NAVAL POSTGRADUATE SCHOOL Monterey, California



THESIS

ANALYSIS OF CHANGES IN FEDERAL FINANCIAL RATIOS

by

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June 2001

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During the past decade, Congress has passed legislation in an attempt to improve federal accounting practices. Furthermore, the Office of Management and Budget standardized the format for federal entities to follow in preparing their annual financial statements. The central objective of this study was to analyze the patterns over time in federal financial ratios created from data contained in these annual statements. The study examined the form and content of the new federal financial statements and developed and applied a framework of 31 financial ratios to the FY 1998, 1999 and 2000 financial statements of 22 of the 24 federal entities affected by the CFO Act of 1990. It analyzed ratio values in order to answer: (1) What patterns in financial ratio values exist across the various entities of the federal government? (2) What changes occur in federal entities' financial ratios over time? (3) What growth trends exist in financial ratios over time, and how consistent are those trends? (4) How stable are the financial ratios? (5) How do the various financial ratios correlate to one another, and how stable are these ratio relationships over time? Although there exists no strong evidence for overall trends in federal financial ratios, the ratios are informative in the sense that they discriminate both between the entities and across time; if differences exist between the financial conditions of the entities, or if changes in a particular entity's financial condition occur over time, the ratios will detect them.

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ANALYSIS OF CHANGES IN FEDERAL FINANCIAL RATIOS

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Submitted in partial fulfillment of the requirements for the degree of

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ABSTRACT

During the past decade, Congress has passed legislation in an attempt to improve federal accounting practices. Furthermore, the Office of Management and Budget standardized the format for federal entities to follow in preparing their annual financial statements. The central objective of this study was to analyze the patterns over time in federal financial ratios created from data contained in these annual statements. The study examined the form and content of the new federal financial statements and developed and applied a framework of 31 financial ratios to the FY 1998, 1999 and 2000 financial statements of 22 of the 24 federal entities affected by the CFO Act of 1990. It analyzed ratio values in order to answer: (1) What patterns in financial ratio values exist across the various entities of the federal government? (2) What changes occur in federal entities' financial ratios over time? (3) What growth trends exist in financial ratios over time, and how consistent are those trends? (4) How stable are the financial ratios? (5) How do the various financial ratios correlate to one another, and how stable are these ratio relationships over time? Although there exists no strong evidence for overall trends in federal financial ratios, the ratios are informative in the sense that they discriminate both between the entities and across time; if differences exist between the financial conditions of the entities, or if changes in a particular entity's financial condition occur over time, the ratios will detect them.

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I. INTRODUCTION

A. BACKGROUND

Business firms publish financial statements for various external users such as owners, lenders, regulators and employees. These financial statements summarize each firm's business activities in such a way that the external users can employ them in making decisions. For example, an owner might decide to adjust a firm's goals and strategies based on information presented in the firm's financial statements, or a potential investor would certainly study the financial statements while considering whether or not to buy or hold stock in that firm. Lenders and suppliers rely heavily on financial statements in assessing a firm's credit risk. Government regulators, such as tax officials, banking authorities and financial markets regulators, base their regulatory activities on the information found in financial statements. Labor unions also use them while preparing negotiating positions. [Ref. 1:p. 337]

Likewise, the United States Constitution requires that "...a regular statement and account of the receipts and expenditures of all public money shall be published from time to time" by the federal government [Ref. 2:Art. I, Sec. IX]. Until relatively recently there existed no standard format for federal financial reporting, and federal financial statements were inconsistent, unreliable, and difficult to interpret. During the past decade, however, Congress has passed legislation in an attempt to improve federal accounting practices, requiring the federal government to adhere to many of the same accounting standards that govern private businesses. Legislation such as the Chief Financial Officers Act (CFO Act) of 1990, the Government Performance and Results Act (GPRA) of 1993, the

Government Management Reform Act (GMRA) of 1994, and the Federal Financial Management Improvement Act (FFMIA) of 1996 have all served to make federal financial accounting more reliable and useful as a basis for decision-making.

Furthermore, the Office of Management and Budget (OMB), which consolidates the financial statements of the 24 federal entities affected by the CFO Act, standardized the format for those entities to follow in preparing their annual CFO statements (financial statements). This standardized format, published in OMB Bulletin 97-01, became effective beginning with the Fiscal Year 1998 CFO statements.

One method a decision maker may use to analyze financial statements is ratio analysis. Considering the large quantity of measures found in a financial statement, ratios are useful because they summarize these measures into a format that is more readily understandable and comparable. For example, net income by itself does not reveal much concerning a firm's profitability. The same net income would mean one thing for a very small firm and something quite different for a very large firm. However, comparing net income to the total assets required to create that income can be informative. This comparison, known as Return on Assets (ROA), is expressed in the form of a ratio by dividing Net Income (plus Interest Expense Net of Income Tax Savings) by Average Total Assets. This ROA can then be used to track a given firm's ability to generate profit with its invested assets over time (time-series analysis), or it can be used to compare a firm's profitability with that of other firms (cross-section analysis). [Ref. 3:pp. 233-235] ROA is just one of many ratios employed in financial statement analysis.

Since federal entities' CFO statements are now standardized, ratio analyses can also be applied to them, just as with private businesses.

B. SCOPE AND OBJECTIVE

This thesis first reviews the legislation effecting federal financial reporting since 1990. Then, it examines the form and content of the new CFO statements. Next it selects a framework of financial ratios and applies them to the FY 1998, 1999 and 2000 CFO statements of the 24 federal entities impacted by the CFO Act of 1990. Finally, it performs time-series and cross-section analyses on these ratios in order to answer the following primary and secondary research questions.

Primary research question:

What changes occur in federal entities' financial ratios over time?

Secondary research questions:

- What financial ratios, or groupings of financial ratios, indicate an entity's financial condition?
- What patterns in financial ratio values exist across the various entities of the federal government?
- What growth trends exist in financial ratios over time, and how consistent are those trends (do they go up or down)?
- How stable are the financial ratios over time?
- How do the various financial ratios correlate to one another, and how stable are these ratio relationships?

C. METHODOLOGY

The methodology for this thesis consists of three phases: literature review, data collection, and data analyses.

The literature review phase briefly discusses the federal financial reporting environment. It describes:

- Recent legislation and its effect on federal financial reporting.
- The information that appears in the new CFO statements.

• The financial ratios (and their meanings) that this thesis will calculate from information in the CFO statements.

The data collection phase consists of four stages:

- Collect the CFO statements, for Fiscal Years 1997 through 2000, of the 24 entities impacted by the CFO Act of 1990. Although the analysis begins with FY 1998 (the first year that OMB 97-01 standardized the financial statement formats), a few 1998 ratios require figures from the 1997 statements.
- Identify the information, appropriate for generating financial ratios, from the CFO statements.
- Develop a database containing the relevant financial information, from which ratios can be calculated.
- Compute the financial ratios.

The data analysis phase involves four steps:

- For each ratio, determine general descriptive statistics (such as mean, median, range, variability, trends, etc.) across all entities.
- Calculate metrics and conduct tests of relationships to identify any trends or patterns over time.
- Check for correlation between differing ratios.
- Conduct any other analyses that may become apparent during the data collection phases.

D. ORGANIZATION

This thesis consists of five chapters. Following the introduction in Chapter I, Chapter II briefly portrays the federal financial reporting environment. It discusses recent legislation effecting federal financial reporting, and it describes the form and content of the new CFO statements.

Chapter III discusses the financial ratios (and their meanings) that this thesis derives from information in the CFO statements.

Chapter IV contains the actual calculated ratios for each agency. It also contains descriptive statistics and correlation analyses, both time-series and cross-sectional.

Chapter V presents a summary and conclusions, and suggests areas for further research.

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II. FEDERAL FINANCIAL REPORTING

Although federal agencies have traditionally prepared financial reports summarizing the receipts and expenditures of public funds, they had until recently used a variety of accounting methods, which caused inconsistency among federal agencies, making their reports unreliable and difficult to interpret [Ref. 4:p. 53]. Beginning in 1990, Congress enacted a series of laws aimed at improving federal financial management and reporting.

A. FEDERAL FINANCIAL MANAGEMENT LEGISLATION

1. Chief Financial Officers (CFO) Act of 1990

Public Law 101-576, commonly known as the Chief Financial Officers (CFO) Act of 1990, significantly changed the financial management systems of the federal government. The CFO Act established a Deputy Director for Management within the Office of Management and Budget (OMB) who serves as the Chief Financial Officer of the United States and coordinates and supervises OMB's general management functions. The CFO Act also created within OMB an Office of Federal Financial Management, with a Financial Controller who reports to the Deputy Director of Management. It also created, within each of 23 (later expanded to 24) specified federal entities, a Chief Financial Officer and a Deputy Chief Financial Officer. [Ref. 5:Title II]

Furthermore, the CFO Act required the Director of OMB to submit to Congress a five-year plan, updated annually, to improve the financial management of the federal government. This plan required provisions for development of systems that would provide complete, accurate and timely reporting of financial information. The CFO Act

also required each executive agency to submit an annual financial statement to the Director of OMB, who would then submit to Congress an analysis of those statements. [Ref. 5:Title III]

The agencies affected by the CFO Act are:

- Department of Agriculture
- Department of Commerce
- Department of Defense
- Department of Education
- Department of Energy
- Department of Health and Human Services
- Department of Housing and Urban Development
- Department of the Interior
- Department of Justice
- Department of Labor
- Department of State
- Department of Transportation
- Department of the Treasury
- Department of Veterans Affairs
- Agency for International Development
- Environmental Protection Agency
- Federal Emergency Management Agency
- General Services Administration
- National Aeronautics and Space Administration
- National Science Foundation
- Nuclear Regulatory Commission
- Office of Personnel Management
- Small Business Administration
- Social Security Administration [Ref. 6:p. 7]

2. The Government Performance and Results Act (GPRA) of 1993

While the CFO Act established criteria to ensure accuracy of financial reporting, the Government Performance and Results Act (GPRA) of 1993 (Public Law 103-62) sought to ensure that public funds were being used as effectively as possible. The GPRA requires each executive agency to submit, to the Director of OMB and to Congress, a five-year *strategic* plan for performance goals for each of that agency's program activities. This strategic plan must be updated every three years. Additionally, each agency must submit a detailed annual *performance* plan covering each of that agency's program activities, along with a report describing how well it met goals planned for the previous year, citing specific performance indicators. [Ref. 7]

3. The Government Management Reform Act (GMRA) of 1994

Public Law 103-356, better known as the Government Management Reform Act (GMRA) of 1994, was primarily congressional reform that sought to improve operations and save costs through various methods such as limiting automatic federal pay increases, and streamlining management controls. In the area of financial management, the GMRA requires each agency's annual financial statement to be audited before being submitted to OMB. [Ref. 8:Title IV]

4. The Federal Financial Management Improvement Act (FFMIA) of 1996

Public Law 104-208, the Federal Financial Management Improvement Act (FFMIA) of 1996, requires each executive agency to implement financial management systems that meet federal accounting standards and the U.S. Government Standard General Ledger at the transaction level. It calls for auditors to report whether agencies were in compliance with these standards, and for Agency Heads to determine the status

of compliance implementation. The Act also requires the Agency Head, in the case of noncompliance with the standards, to create a correction plan to bring the agency into compliance within three years. [Ref. 9:Title VIII]

B. FORM AND CONTENT OF FEDERAL FINANCIAL STATEMENTS

The Office of Management and Budget (OMB) assists the President in assembling the federal budget for submission to Congress, and in overseeing and administering the approved budget in all executive agencies. It also weighs competing demands for funding among federal agencies, sets funding priorities, and evaluates the effectiveness of agency programs and policies. [Ref. 10]

In the area of financial management, the CFO Act required certain major executive entities to submit annual financial statements to the Director of OMB. The CFO Act also tasked the OMB to define the form and content for those financial statements, and the OMB did so via OMB Bulletin No. 97-01, "Formats and Instructions for the Form and Content of Agency Financial Statements". These instructions, which for the first time standardized all federal financial statements, became effective with Fiscal Year 1998 financial statements. [Ref. 6:pp. 1-2]

The instructions contained in OMB Bulletin No. 97-01 comply with accounting recommendations of the Federal Accounting Standards Advisory Board (FASAB) [Ref. 6:p. 1]. The FASAB, established in 1990 by the Secretary of the Treasury and the Director of OMB (representing the President) and the General Accounting Office (representing Congress), is concerned with recommending accounting standards applicable to agencies and programs within the federal government in order to improve federal financial reporting practices. FASAB membership includes representatives from

the Department of the Treasury, the OMB, the GAO (General Accounting Office), the CBO (Congressional Budget Office), the defense and international agencies, the civilian agencies, and three non-federal members from the accounting and finance fields. FASAB recommendations are published in general Statements of Federal Financial Accounting Concepts (SFFACs) and in more specific Statements of Federal Financial Accounting Standards (SFFASs). [Ref. 11] These concepts and standards are incorporated into OMB Bulletin No. 97-01, and thereby into the federal financial statements since Fiscal Year 1998.

Per OMB Bulletin No. 97-01, a federal entity's financial statement consists of an overview of the reporting entity, principle statements (with related notes), required supplemental stewardship information, required supplemental information, plus any additional information that the entity's management feels will aid a reader in better understanding its programs and operation. Of the above, the principle statements are of interest to this thesis. The principle statements include the (1) Balance Sheet, (2) Statement of Net Cost, (3) Statement of Changes in Net Position, (4) Statement of Budgetary Resources, (5) Statement of Financing, and (6) Statement of Custodial Activity. [Ref. 6:pp. 4-5]

1. Balance Sheet

| Federal Service Agency CONSOLIDATED BALANCE SHEET As of September 30, 1998 (in billions of dollars) | |
|--|--|
| ASSETS Entity assets Intragovernmental Governmental Total entity assets Nonentity assets Intragovernmental Governmental Total nonentity assets Total assets | \$ 500 \$ 13 \$ 513 \$ 2 \$ 5 \$ 7 \$ 520 |
| LIABILITIES Liabilities covered by budgetary resources Intragovernmental liabilities Governmental liabilities Total liabilities covered by budgetary resources Liabilities not covered by budgetary resources Intragovernmental liabilities Governmental liabilities Total liabilities not covered by budgetary resources Total liabilities | \$ 4 \$ 36 \$ 40 \$ 1 \$ 6 \$ 7 \$ 47 |
| NET POSITION Unexpended appropriations Cumulative results of operations Total net position Total liabilities and net position | \$ 3 \$ 470 \$ 473 \$ 520 |

Figure 2.1. Balance Sheet [From Ref. 4:p 54].

Figure 2.1 illustrates the format of a hypothetical federal entity's Balance Sheet. [Ref. 4:p. 54]

On the Balance Sheet, assets are sorted into two categories: entity assets and nonentity assets. Entity assets are those that are available for the entity to spend in its operations. Non-entity assets are those that are not available for that entity's spending, but are being held for transfer to another federal entity. An example of non-entity assets is income tax receivables collected by the Internal Revenue Service (IRS) on behalf of the U.S. government, but not available for the IRS to spend. [Ref. 6:p. 16]

Entity and non-entity assets are each divided into two sub-categories: intragovernmental assets and governmental assets. Intragovernmental assets result from transactions between the reporting entity and other federal entities, while governmental assets result from transactions with non-federal entities, such as domestic and foreign persons and organizations that are outside the federal government. [Ref. 6:pp. 16-17]

Liabilities are divided into two categories: those covered by budgetary resources and those not covered by budgetary resources. Budgetary resources include not only new budget authority, but also other resources available to the entity to cover liabilities for specific purposes, such as spending authority from offsetting collections, recoveries of unexpired budget authority by decreases in previous years' obligations, and unobligated balances at the beginning of the year or net transfers during the year of prior year balances. [Ref. 6:p.21] An example of a liability not covered by budgetary resources would be that related to environmental damage. An entity is required to report as a liability the current cost of cleaning up environmental damage, but the resources to pay for the cleanup are only provided annually. Therefore, the portions of environmental cleanup costs that will be paid out of *future* years' resources are reported as a liability not covered by (current) budgetary resources. [Ref. 4:p. 54]

Liabilities, whether or not covered by budgetary resources, are further subdivided into intragovernmental and governmental liabilities, just as described for assets, above. [Ref. 6:p. 21]

Net position accounts for the difference between total assets and total liabilities. Net position is divided into unexpended appropriations (those appropriations not yet expended or obligated) and the cumulative results of operations. [Ref. 6:p. 24] Most federal entities calculate the cumulative results of operations by subtracting total liabilities and unexpended appropriations from total assets. Because they are not economically independent, federal entities may show either a positive or negative cumulative result of operations. [Ref. 4:p. 57]

2. Statement of Net Cost

Figure 2.2 illustrates the format of a hypothetical federal entity's Statement of Net Cost. [Ref. 4:p. 57]

The Statement of Net Cost is an accrual-based, "business-like" full-cost method of accounting, and represents a significant departure from traditional budgetary accounting. It excludes "unearned" funds such as appropriations, and its purpose is to disclose to decision makers the full cost of programs. [Ref. 4:p. 57]

The costs of goods and services provided to other programs (labeled "Intragovernmental" on the statement) are reported separately from those provided to the public (labeled "With the public"). Costs and revenues are assigned to individual programs whenever reasonably possible. If it proves not practical to do so, they are reported further down the Statement of Net Cost as "Cost not assigned to programs" or "Less earned revenues not attributed to programs". Deferred maintenance is reported in a

note near the bottom of the statement, with no associated dollar amount. The Net Cost of Operations represents the total costs incurred by the entity, less any exchange revenues earned by its activities. [Ref. 6:p. 28]

| CONSOLIDATED As of S | ral Service A D STATEME September 3 billions of do | NT OF NET 30, 1998 | соѕт | |
|---|---|-----------------------|-------------------|---------------------|
| | Suborganization A | Suborganization B | Suborganization C | Consolidated Totals |
| COSTS: Crosscutting programs | | | | |
| Program A: | | _ | _ | |
| Intragovernmental | \$ 10 | \$ - | \$ 5 | \$ 15 |
| With the public | \$ 130 | <u>\$ -</u> \$ - | \$ 100 \$ 105 | \$ 230 \$ 245 |
| Total | \$ 140 \$ (7) | \$ - \$ - | \$ 105 \$ (1) | \$ 245 \$ (8) |
| Less earned revenues Net program costs | \$ 133 | \$ - | \$ 104 | \$ 237 |
| Other programs | | | | |
| Program B: | \$ - | \$ 63 | \$ - | \$ 63 |
| Program C: | \$ - | \$ 47 | \$ - | \$ 47 |
| Program D: | \$ - | \$ 26 | \$ - | \$ 26 |
| Cost not assigned to programs | | | | |
| to programs | \$ 6 | \$ 8 | \$ 1 | \$ 15 |
| Less earned revenues not | | | | |
| attributed to programs | \$ (3) | \$ (4) | \$ (2) | \$ (9) |
| DEFERRED MAINTENANCE (Note X) | | | | |
| NET COST OF OPERATIONS | <u>\$ 136</u> | <u>\$ 139</u> | \$ 103 | \$ 378 |

Figure 2.2. Statement of Net Cost [From Ref. 4:p. 57].

3. Statement of Changes in Net Position

Figure 2.3 illustrates the format of a hypothetical federal entity's Statement of Changes in Net Position. [Ref. 4:p. 59]

| CONSOLIDATED STATEM As of S | /IENT Septe | ervice A OF CH ember 3 as of dol | IAN(80, 19 | GES IN 998 | NET | POSI | ΓΙΟΝ | I |
|---|----------------|---|----------------|-------------------|----------------|--------------------|----------------|---------------------|
| | | Suborganization A | | Suborganization B | | Suborganization C | | Consolidated Totals |
| Net cost of operations: | \$ | (136) | \$ | (139) | \$ | (103) | \$ | (378) |
| Financing sources (other than exchange revenues) Appropriations used Taxes, donantions, and other | \$ | 134 | | 134 | \$ | 103 | \$ | 371 |
| non-exchange revenues Transfers-in(out) Imputed financing | \$ \$ \$ | 12 - - 4 | \$ \$ \$ | 8 - 5 | \$ \$ \$ | 4 - <u>1</u> | \$ \$ \$ | 24 - 10 |
| Net results of operations | \$ | 14 | \$ | 8 | \$ | 5 | \$ | 27 |
| Prior period adjustments | _\$_ | | | | \$ | | _\$_ | |
| Net change in cumulative results of operations | \$ | 14 | \$ | 8 | \$ | 5 | \$ | 27 |
| Increase (decrease) in unexpended appropriations | \$ | (3) | _\$_ | 2 | _\$ | <u>(1)</u> | _\$_ | (2) |
| Change in net position | \$ | 11 | \$ | 10 | \$ | 4 | \$ | 25 |
| Net position - beginning of perod | \$ | 159 | \$ | 250 | \$ | 39 | \$ | 473 |
| Net position - end of period | \$ | 170 | \$ | 260 | \$ | 43 | \$ | 494 |

Figure 2.3. Statement of Changes in Net Position [From Ref. 4:p. 59].

The Statement of Changes in Net Position explains the increase (or decrease) in the Balance Sheet's net position since the previous year's financial statement. Its focus is on how the net cost of operations is financed. The statement begins with the net cost of operations and adds financing sources other than exchange revenues (recall that the net cost of operations included exchange revenues but excluded "unearned" funds such as appropriations). Next it adds (or subtracts, as appropriate) prior period adjustments (retroactive corrections and accounting adjustments) and increases (decreases) in unexpended appropriations. The end result is the change in net position, which equals the difference between the beginning-of-period and the end-of-period net positions. [Ref. 4:p. 59]

One of the non-exchange financing sources is "imputed financing". Imputed financing describes costs that are incurred by one entity but financed by another, or costs incurred by the entity's activities that do not require payments by that activity. For example, pension benefits for civilian retirees are paid by the Office of Personnel Management (OPM), not by the agencies from which they retired. These benefits are out-of-pocket costs to OPM, while at the same time are imputed financing to the employer agencies [Ref. 4:p. 59] Other non-exchange sources of financing are "transfers-in (out)". Transfers-in or -out represent transfers of cash or capitalized assets between entities without reimbursement. [Ref. 6:pp. 31-32]

4. Statement of Budgetary Resources

Figure 2.4 illustrates the format of a hypothetical federal entity's Statement of Budgetary Resources. [Ref. 4:p. 60]

| Federal Service Agency STATEMENT OF BUDGETARY RESOURCES As of September 30, 1998 (in billions of dollars) | |
|--|---|
| Budgetary resources: Budget authority Unobligated balances - beginning of period Spending authority from offsetting collections Adjustments Total budgetary resources | \$ 444 \$ 83 \$ 4 \$ 2 \$ 533 |
| Status of budgetary resources: Obligations incurred, gross Unobligated balances - available, ending Unobligated balances - not available, ending Total status of budgetary resources | \$ 381 \$ 150 \$ 2 \$ 533 |
| Outlays: Obligations incurred, net Obligated balance transferred, net Obligated balance, net - beginning of period Less obligated balance, net - end of period Total outlays | \$ 374 \$ - \$ 35 \$ (39) \$ 370 |

Figure 2.4. Statement of Budgetary Resources [From Ref. 4:p. 60].

The Statement of Budgetary Resources describes, using budgetary accounting rules, all the budgetary resources available to a federal entity during the fiscal year, and compares them to the status of those resources at the end of the fiscal year. It also reconciles obligations incurred with actual cash outlays during the year. This statement provides decision makers with a report of federal budget execution at the reporting entity level. [Ref. 4:p. 60]

5. Statement of Financing

Figure 2.5 illustrates the format of a hypothetical federal entity's Statement of Financing. [Ref. 4:p. 63]

| Federal Service Agency STATEMENT OF FINANCING As of September 30, 1998 (in billions of dollars) | | | |
|---|----------------|---------------------|---------|
| | | | |
| Obligations and nonbudgetary resources: Obligations incurred, gross | \$ | 381 | |
| Less: spending authority from offsetting | Ψ | 30 1 | |
| collections and adjustments | \$ | (6) | |
| Donations and other revenues not in budget | \$ | 15 | |
| Financing imputed for cost subsidies | \$ | - | |
| Transfers-in(out) | \$ | _ | |
| Total obligations as adjusted, and | <u> </u> | | |
| nonbudgetary resources | | | \$ 390 |
| Change in amount of goods, services, and benefits ordered but not yet received or provided Costs capitalized on the balance sheet Financing sources that fund costs of prior periods Total resources that do not fund net cost of operations | \$ \$ \$ | (43) (14) (7) | \$ (64) |
| On the thirt do not so making spaces | | | |
| Costs that do not require resources: Depreciation and amortization | \$ | 19 | |
| Revaluation of assets and liabilities | \$ | 5 | |
| Total costs that do not require resources | | | \$ 24 |
| Financing sources yet to be provided | | | \$ 28 |
| Net cost of operations | | | \$ 378 |

Figure 2.5. Statement of Financing [From Ref. 4:p. 63].

The Statement of Financing reconciles obligations (as reported in the Statement of Budgetary Resources, which reflects the budgetary method of accounting) to the net cost of operations (as reported in the Statement of Net Cost, an accrual-based document). It begins with obligations and nonbudgetary resources, subtracts resources that do not fund the net cost of operations (such as capitalized equipment costs and changes in undelivered orders), adds costs that do not require resources (such as depreciation, which

is a "non-cash" cost), and adds financing sources yet to be provided (such as budgetary resources that will be provided to cover sick leave in the future, when employees actually take the leave). The end result equals the net cost of operations. [Ref. 4:p. 60]

6. Statement of Custodial Activities

Figure 2.6 illustrates the format of a hypothetical federal entity's Statement of Custodial Activities. [Ref. 4:p. 60]

| Federal Service Agency STATEMENT OF CUSTODIAL ACTIVITIES As of September 30, 1998 (in billions of dollars) | |
|--|-------------|
| Sources of collections | |
| Cash collections (by type of tax or duty) | \$ 50 |
| Less refunds and other payments | \$ (4) |
| Net collections | \$ 46 |
| Accrual adjustment | \$ 7 |
| Total revenue | \$ 53 |
| Disposition of collections | |
| Transferred to others net of refunds (by recipient) | \$ 43 |
| Increase (decrease) in amounts to be transferred | \$ 3 |
| Retained by the entity | <u>\$</u> 7 |
| Total disposition of revenue | \$ 53 |
| Net custodial activity | <u>\$ 0</u> |

Figure 2.6. Statement of Custodial Activities [From Ref. 4:p. 60].

The Statement of Custodial Activities is required only for those activities whose primary mission is to collect nonexchange revenue (such as taxes collected by the IRS) for the General Fund of the Treasury, trust funds, or other recipient entities. The statement summarizes the sources and dispositions of collections, and the net custodial

activity (the difference between total collections and total disposition of collections) is always equal to zero. [Ref. 6:pp. 39-40]

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III. DEVELOPING FINANCIAL RATIOS FROM FEDERAL FINANCIAL STATEMENTS

The purpose of this chapter is to develop and explain the meaning of the financial ratios to be used in this thesis. In developing a series of financial ratios to apply to federal financial statements, this thesis built upon earlier research performed in Brady's "Framework for Financial Ratio Analysis of Audited Federal Financial Reports", which had developed a list of ratios that financial statement users could extract directly from federal financial reports. Brady developed 29 possible ratios, and then narrowed the list down to a final selection of 13. [Ref. 12] This thesis began with Brady's initial 29 ratios, modified some, and dropped others. Additionally, a few new ratios were added, keeping the following two precautions in mind:

- When developing financial ratios, one must avoid creating "pseudo" ratios, or ratios derived from two data elements that cannot logically be compared [Ref. 13:p. 158]. As an example, dividing imputed financing (from the Statement of Changes in Net Position) by accounts payable (from the Balance Sheet) probably would not provide a useful ratio; there is no logical relationship between the two.
- Likewise, ratios should compare only numbers that are significant to the entity and that are at least partially under management's control. A ratio composed of employee income taxes withheld divided by employee wages paid meets the logical relationship described above, but it lacks significance to the entity because the entity's management cannot legally change it. [Ref. 13:p. 158]

Brady had suggested SFFAC No. 1, "Objectives of Federal Financial Reporting", as a logical starting place for developing useful financial ratios [Ref. 12:p. 88]. SFFAC No. 1 describes four objective areas from which users of federal financial reports need information that will help them assess how well the federal government is doing:

- Budgetary Integrity
- Operating Performance
- Stewardship
- Systems and Control [Ref. 14:par. 11]

The fourth objective, Systems and Control, is concerned with the processes that control the quality and completeness of information going into federal financial reports. The fact that a given federal entity is able to prepare accurate financial statements attests to the effectiveness of its internal controls and processes. Examples of other indicators are management's assertions and auditors' opinions. [Ref. 14:par. 149-150] However, this objective does not lend itself well to ratio analysis. Therefore this thesis focuses on developing and analyzing ratios in support of the first three objectives: Budgetary Integrity, Operating Performance, and Stewardship.

A. BUDGETARY INTEGRITY

The Budgetary Integrity objective arises from the federal government's responsibility to be accountable for funds raised and spent, and to do so in a lawful manner. Specifically, to meet this objective, a financial statement should help the user determine (1) how budgetary resources were obtained and used and whether those resources were obtained and used legally, (2) the status of budgetary resources, and (3) how this accounting of the use of budgetary resources compares with accrual-based measures of the costs of government programs. [Ref. 14:par. 112-121]

The new format for federal financial statements, as spelled out in OMB Bulletin No. 97-01 and reviewed in Chapter II, incorporates the Budgetary Integrity reporting objective. The following financial ratios may be useful in measuring various aspects of budgetary integrity.

The Budget Authority to Total Budgetary Resources ratio (Figure 3.1) shows what percentage of Total Budgetary Resources is made up of Budget Authority. [Ref. 12:p. 109]

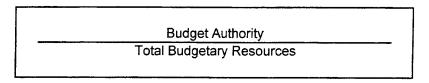


Figure 3.1. Budget Authority to Total Budgetary Resources.

Budgetary Authority and Total Budgetary Resources both appear on the Statement of Budgetary Resources. The Total Budgetary Resources amount also includes Budget Authority, in addition to unobligated balances brought forward from the previous reporting period, spending authority from offsetting collections, and other adjustments. Thus, the ratio indicates to what extent the budgetary resources to which the entity had access depended on that year's Budget Authority. A high ratio could indicate that the entity depends heavily on each year's new budgetary authority, with relatively little brought forward from the previous year. This would be typical of an entity that uses primarily one-year, as opposed to multi-year, appropriations. Likewise, a low ratio could characterize one that uses primarily multi-year (such as procurement) funding.

Alternatively, the *Other Sources of Funds to Total Budgetary Resources* ratio (Figure 3.2) shows what percentage of Total Budgetary Resources is *not* made up of Budget Authority; it focuses rather on other sources of funding such as unobligated balances brought forward from prior fiscal years and spending authority from offsetting collections. [Ref. 12:p. 109]

Total Budgetary Resources - Budget Authority Total Budgetary Resources

Figure 3.2. Other Sources of Funds to Total Budgetary Resoures.

However, since these first two ratios are complementary (they always sum to 100%), this thesis uses only the first.

A new ratio suggested by this thesis is the *Self-Sufficiency* ratio (Figure 3.3), which describes to what extent an entity has achieved "independence" from reliance on appropriated funds.

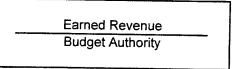


Figure 3.3. Self-Sufficiency Ratio.

Earned Revenue appears on the Statement of Net Cost, and represents exchange-type revenue generated through business-type activities (such as the sale of services or materials to the public and to other entities), as opposed to appropriated funds granted by Congress. Budget Authority is spending authority that takes into account both appropriated funds and the amount of Earned Revenue the entity is expected to generate during the year.

Although federal entities are not intended to operate as profit centers, users of financial statements may be interested in knowing how much an entity is able to reduce its dependence on tax dollars. The Self-Sufficiency Ratio shows the portion of an entity's Budget Authority that it generates through its activities. The closer the ratio approaches

100%, the less the entity, due to the nature of its particular programs and activities, relies on appropriated funds. The lower the ratio, the more sensitive the entity is to fluctuations in annual appropriated funding.

Four of Brady's proposed ratios (Figure 3.4) include Outlays, in either the numerator or the denominator. [Ref. 12:p. 109]

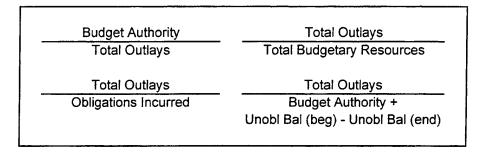


Figure 3.4. Outlay's Related Ratios.

When a federal entity places an order, awards a contract, or takes some other action for which it will have to make payment sometime in the future, it incurs an *obligation*. Cash does not normally change hands, however, until the goods or services ordered are actually received by the ordering entity (unless there is some other arrangement for payment spelled out in the agreement). An *outlay* occurs when payment is actually made, whether by check, cash, or electronic transfer of funds. Outlays may be made to liquidate obligations incurred either during the current or previous fiscal years. [Ref. 15:pp. 62-62]

Outlays, then, represent the final disposition of funds that have already been set aside, and there is a lag in the relationships between Outlays and the other terms in the ratios listed in Figure 3.4, above. The greatest lags, and most indirect relationships, exist between Outlays and the other terms (Budget Authority and Total Budgetary Resources)

in the first two ratios in Figure 3-4. Therefore, the first two ratios (Budgetary Outlays to Budget Authority, and Total Budgetary Resources to Total Outlays) are not used in this thesis.

The third ratio in Figure 3.4, Total Outlays to Obligations Incurred, is modified by this thesis as the *Total Outlays to Net Obligations* ratio (Figure 3.5):

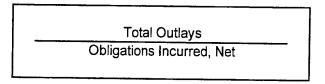


Figure 3.5. Total Outlays to Net Obligations.

The difference between Obligations Incurred and Net Obligations Incurred is that Net Obligations Incurred also accounts for Spending Authority due to Offsetting Collections and Adjustments, which apply against Obligations Incurred. Examples of offsetting collections are reimbursements and refunds for previous overpayments. Total Outlays and Obligations Incurred, Net both appear on the Statement of Budgetary Resources. Although there is a lag between the two, over time they should average out to equal values. Therefore, over a period of several years, an entity's *Total Outlays to Net Obligations* ratio should average to 100%.

Over time, decreasing ratios could indicate the entity's disbursing office is delaying paying invoices. (Thus this ratio could also be used as an Operating Performance indicator). Late payments result in late fees under the Prompt Payment Act. Alternatively, decreasing ratios could result from changes in the entity's buying patterns, such as would happen if the entity began contracting for materials to be delivered later than previous deliveries (i.e., deliveries phased over time, as opposed to an up-front bulk

delivery). Since payment is ordinarily made after delivery, later deliveries result in later payments.

The fourth ratio in Figure 3.4 (Total Outlays to Budget Authority + Unobligated Balance (beginning) – Unobligated Balance (ending)) is not used in this thesis because the denominator is equal to Net Obligations Incurred; thus, the ratio is a duplicate of the *Total Outlays to Net Obligations* ratio.

The *Net Obligations to Budget Authority* ratio (Figure 3.6) compares Obligations Incurred, Net (from the Statement of Budgetary Resources) to that reporting year's Budget Authority. Brady proposed this ratio as an indication of whether or not the entity obligated more than it was appropriated for that fiscal year, and whether or not the entity had to rely on other sources of funding. [Ref. 12:p. 109]

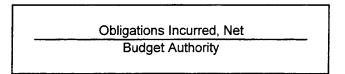


Figure 3.6. Net Obligations to Budget Authority.

However, obligations can also be incurred against both current and previous years' appropriations, while Budget Authority identifies only with that particular budget year. Additionally, Budget Authority can consist of more than just appropriations; in some cases it includes earned revenue. Therefore, this thesis does not use the Net Obligations to Budget Authority ratio.

An alternative to the previous ratio is the *Net Obligations to Total Budgetary*Resources ratio (Figure 3.7), also proposed by Brady; it indicates the percentage of Total

Budgetary Resources the entity obligated during the reporting year. [Ref. 12:p. 109]

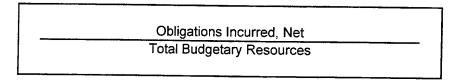


Figure 3.7. Net Obligations to Total Budgetary Resources Ratio.

Rather than limiting the denominator to one particular year's Budget Authority, this ratio uses the more inclusive Total Budgetary Resources in the denominator. Total Budgetary Resources, as stated earlier, also incorporates unobligated balances brought forward from the previous year, against which obligations can also be made. Thus, a more logical relationship exists between numerator and denominator.

This ratio should never exceed 100%. A ratio greater than 100% would indicate obligations in excess of resources - a possible violation of the Antideficiency Act. However, it should be noted that smaller ratios do not guarantee compliance with the Antideficiency Act, as Total Budgetary Resources can include several different appropriations (such as Operations and Maintenance, Military Construction, etc.), each of which, if overspent, would constitute a violation. [Ref. 12:pp. 116-117]

Brady's *Utilization Ratio* (Figure 3.8) indicates how much Budget Authority was used as a percentage of Total Budgetary Resources. [Ref. 12:p. 109]

Budget Authority + Unobl Bal (beg) - Unobl Bal (end) Total Budgetary Resources

Figure 3.8. Brady's Utilization Ratio.

However, Total Budgetary Resources includes more than Budget Authority plus the beginning unobligated balance. It also includes (from the Statement of Budgetary Resources) Spending Authority from Offsetting Collections, plus Adjustments.

Therefore, this thesis proposes an alternative utilization ratio (Figure 3-9), which more accurately describes the percentage of available resources the entity obligated during the year.

Total Budgetary Resources - Unobl Bal (end)
Total Budgetary Resources

Figure 3.9. Utilization Ratio.

Unobligated Balances (ending) come from the Statement of Budgetary Resources.

Figure 3.10 illustrates the *Reliance on Other Sources of Funding* ratio, with which Brady intended to indicate the extent to which the entity required sources of funding other than Budget Authority, as a percentage of Budget Authority. [Ref. 12:p. 109]

Obligations Incurred - Budget Authority
Budget Authority

Figure 3.10. Reliance on Other Sources of Funding.

In order to avoid redundancy, this thesis does not use this ratio, since the information it provides substantially duplicates that provided by the *Net Obligations to Total Budgetary Resources* ratio, discussed earlier.

The *Percentage of Uncovered Liabilities* ratio (Figure 3.11) reveals the portion of an entity's total liabilities that are not covered by budgetary resources. [Ref. 12:p. 109]

Total Liabilities Not Covered by Budgetary Resources

Total Liabilities

Figure 3.11. Percentage of Uncovered Liabilities.

Both numerator and denominator come from the Balance Sheet. As explained in Chapter II, an example of a liability not covered by budgetary resources would be that related to environmental damage. An entity is required to report as a liability the current cost of cleaning up environmental damage, but the resources to pay for the cleanup are only provided annually. Therefore, the portions of environmental cleanup costs that will be paid out of *future* years' resources are reported as a liability not covered by (current) budgetary resources. A high ratio, then, would indicate future demands for funds, and may be a cause for concern.

In summary, this thesis uses the following six Budgetary Integrity ratios:

- The Budget Authority to Total Budgetary Resources ratio (Figure 3.1)
- The Self-Sufficiency ratio (Figure 3.3)
- The Total Outlays to Net Obligations ratio (Figure 3.5)
- The Net Obligations to Total Budgetary Resources ratio (Figure 3.6)
- The Utilization ratio (Figure 3.9)
- The Percentage of Uncovered Liabilities ratio (Figure 3.11)

B. OPERATING PERFORMANCE

The Operating Performance objective arises from the federal government's responsibility to be accountable to the people for managing public resources and providing services economically, efficiently and effectively. Specifically, to meet this objective, a financial statement should help the user determine (1) the costs of providing specific programs and activities, (2) the efforts and accomplishments related to these programs, and (3) the efficiency and effectiveness of the federal government's management of its assets and liabilities. [Ref. 14:par. 122-132]

The new federal financial statement format incorporates the objective of reporting operating performance. The following financial ratios may be useful in measuring various aspects of operating performance.

The *Liabilities to Assets* ratio (Figure 3.12) is a well-known financial ratio that compares what an entity owes to the value of the assets it holds. [Ref. 12:p. 111]

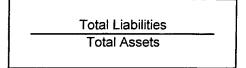


Figure 3.12. Liabilities to Assets.

This ratio encompasses both entity and non-entity assets. As discussed in Chapter II, some federal entities also hold non-entity assets, which are not available for that entity's spending, but are being held for transfer to another federal entity. An example of non-entity assets is income tax receivables collected by the Internal Revenue Service (IRS) on behalf of the U.S. government, but not available for the IRS to spend. When an entity takes custody of non-entity assets for future transfer to another entity, it posts a

matching liability so that the net effect is zero. [Ref. 16:par. 26] For those entities whose primary mission is collecting such non-exchange revenue, this accounting is summarized on the Statement of Custodial Activities.

Some users of federal financial statements may find it helpful to know an entity's financial condition as it relates to those assets it actually has use of, rather than just to Total Assets as shown in Figure 3.12. Therefore, this thesis proposes a new ratio, the *Entity Liabilities to Entity Assets* ratio (Figure 3.13).

Liabilities are not divided into Entity and Non-Entity Liabilities. However, since the receipt of Non-Entity Assets (for future transfer) cause the posting of matching liabilities, then subtracting Non-Entity Assets from Total Liabilities in the numerator, effectively makes the numerator the same as Entity Liabilities.

Figure 3.13. Entity Liabilities to Entity Assets.

Figure 3.14 illustrates Brady's *Operating Efficiency* ratio. It divides each entity's Net Cost of Operations by some reporting entity-specific service base. [Ref. 12:p. 111]

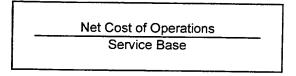


Figure 3.14. Operating Efficiency Ratio.

Since the service base is not readily available in the primary financial statements, this thesis does not use this particular *Operating Efficiency* ratio.

The *Total Liabilities to Net Position* ratio (Figure 3.15) was adapted from the "Debt to Equity" ratio described by Gates. Gates' *Debt to Equity* ratio (Total Liabilities divided by Stockholders' Equity) compares the total of what is owed to what is owned. In a private business, a ratio in excess of 100% means that the capital provided by lenders exceeds that provided by stockholders. Owners may seek high leverage and prefer higher *Debt to Equity* ratios, if the cost of borrowing is less than the return that can be earned on the borrowed funds, leading to higher returns on owner investments. On the other hand, potential lenders prefer to see a lower ratio as assurance that the company can repay its debts. [Ref. 13:p. 55]

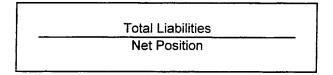


Figure 3.15. Total Liabilities to Net Position.

The *Total Liabilities to Net Position* ratio substitutes Net Position for Stockholders' Equity. Both numerator and denominator come from the Balance Sheet. The lower the ratio, the better the entity's financial condition.

Another new ratio proposed by this thesis is the *Earned Revenues to Entity Assets* ratio (Figure 3.16).

Earned Revenues Entity Assets

Figure 3.16. Earned Revenues to Entity Assets.

This ratio excludes Non-Entity Assets from the denominator (as the entity does not have use of Non-Entity Assets, but only holds them on behalf of another entity). Similarly to how a "Sales to Assets" ratio summarizes how well a company uses its assets to generate sales, the *Earned Revenues to Entity Assets* ratio indicates how well the entity is able to use its *entity* assets (those assets it is allowed to spend) to generate revenues.

Brady also proposed the *Net Cost of Operations to Appropriations Used* ratio (Figure 3.17) to indicate the extent that the Net Cost of Operations exceeded the Appropriations Used. [Ref. 12:p. 111]

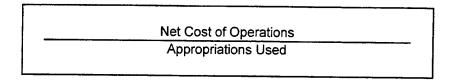


Figure 3.17. Net Cost of Operations to Appropriations Used.

Net Cost of Operations can be found in the Statement of Net Cost; Appropriations Used can be found in the Statement of Changes in Net Position. The higher the ratio is above 100%, the greater the degree to which the entity's net costs exceeded the appropriations it used. However, the user should be aware of a limitation with this ratio—it mixes an accrual accounting based term (Net Cost of Operations) with a budgetary accounting based term (appropriations used). Nevertheless, it may still be useful as an

indicator of how much the entity depends on sources of funding other than appropriations.

An alternative to Brady's *Net Cost of Operations to Appropriations* ratio, proposed by this thesis but still subject to the same limitation of mixing accrual and budgetary terms, is the *Total Cost of Operations to Total Financing* ratio (Figure 3.18).

Total Cost of Operations

Non-Exchange Financing Sources + Earned Revenues

Figure 3.18. Total Cost of Operations to Total Financing.

The numerator, Total Cost of Operations, comes from the Statement of Net Cost, as does one of the denominator terms, Earned Revenues. Non-Exchange Financing Sources, the other denominator term, comes from the Statement of Changes in Net Position. Non-Exchange Financing Sources includes all *non-exchange* sources of financing, such as appropriations used, taxes, donations, net transfers and imputed financing. Thus, this ratio compares total costs to all (exchange and non-exchange) sources of financing. Ratios smaller than 100% mean that the entity's total costs were less than its total sources of financing. On the other hand, ratios greater than 100% indicate that the entity's total costs exceeded its total sources of financing, eroding its net position, and could call for greater management attention.

Brady's Net Results of Operations to PP&E ratio (Figure 3.19) provides an indication of a return on fixed assets for the reporting entity. [Ref. 12:p. 111]

Net Results of Operations
PP&E

Figure 3.19. Net Results of Operations to PP&E.

Net Results of Operations appears on the Statement of Changes in Net Position.

PP&E (Plant, Property and Equipment) can be found on the Balance Sheet.

FASAB has cautioned against using Net Results of Operations as a performance measure, because federal entities are not economically independent – some will show positives, while others will show negatives, by design. [Ref. 4:p. 47] However, for the purposes of this thesis, it may still be useful to see how these ratios behave over time.

The Net Cost of Operations Growth ratio (Figure 3.20) describes the growth trends in Net Cost of Operations from one year to the next. [Ref. 12:p. 111]

Net Cost of Operations (current yr) - Net Cost of Operations (prior yr)

Net Cost of Operations (prior yr)

Figure 3.20. Net Cost of Operations Growth.

This ratio will not be used in this thesis, as it measures growth of just one term (Net Cost of Operations) while every other ratio in this framework compares two different terms. Thus, this ratio is conceptually different from the other ratios, and does not lend itself well to analysis in this thesis.

The Costs Not Assigned to Programs, to Program Costs ratio (Figure 3.21) provides an indication of the entity's cost tracking ability. [Ref. 12:p. 111]

Total Costs Not Assigned to Programs Total Program Costs

Figure 3.21. Costs Not Assigned to Programs, to Program Costs.

Both numerator and denominator come from the Statement of Net Cost. The ratio discloses which percentage of program costs have not been allocated among the programs. The lower the ratio, the more thoroughly the entity has allocated costs to programs. Those federal entities that have fully allocated all costs will show zero for this ratio.

Figure 3.22 illustrates the Costs Not Assigned to Programs, to Net Cost of Operations ratio. [Ref. 12:p. 111]

Total Costs Not Assigned to Programs Net Cost of Operations

Figure 3.22. Costs Not Assigned to Programs, to Net Cost of Operations.

Again, both parts of the ratio come from the Statement of Net Cost. Like the previous ratio, this one serves as an indication of the entity's efficiency in allocating costs to programs. The two ratios should correlate closely to the extent that Total Program Expense behaves similarly to Net Cost of Operations.

The *Return on Net Cost* ratio (Figure 3.23) indicates the return, in terms of Net Results of Operations, on the entity's Net Cost of Operations. [Ref. 12:p. 111]

Net Results of Operations Net Cost of Operations

Figure 3.23. Return on Net Cost.

Again, the Net Results of Operations (which appears on the Statement of Changes in Net Position) should not be used by itself as a measure of operating performance, but the trend over time can serve as a useful indicator. A decreasing ratio would invite more detailed attention. This same precaution applies toward the following two ratios, which also use Net Results of Operations.

The Return on Appropriated Funds ratio (Figure 3.24) indicates the return, in terms of the Net Results of Operations, on the appropriated funds used by the entity. [Ref. 12:p. 111]

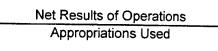


Figure 3.24. Return on Appropriated Funds.

Likewise, the *Return on Average Net Position* ratio (Figure 3.25) indicates the return, in terms of the Net Results of Operations, on the entity's average net position. This ratio was adapted from Gate's "Return on Net Worth". [Ref. 13:p. 40]

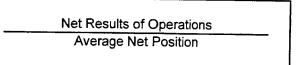


Figure 3.25. Return on Average Net Position.

In summary, this thesis uses the follow 12 Operating Performance ratios:

- The Liabilities to Assets ratio (Figure 3.12)
- The Entity Liabilities to Entity Assets ratio (Figure 3.13)
- The Total Liabilities to Net Position ratio (Figure 3.15)
- The Earned Revenues to Entity Assets ratio (Figure 3.16)
- The Net Cost of Operations to Appropriations Used ratio (Figure 3.17)
- The Total Cost of Operations to Total Financing ratio (Figure 3.18)
- The Net Results of Operations to PP&E ratio (Figure 3.19)
- The Costs Not Assigned to Programs to Program Costs ratio (Figure 3.21)
- The Costs Not Assigned to Programs to Net Cost of Operations ratio (Figure 3.22)
- The Return on Net Cost ratio (Figure 3.23)
- The Return on Appropriated Funds ratio (Figure 3.24)
- Return on Average Net Position ratio (Figure 3.25)

C. STEWARDSHIP

The Stewardship objective arises due to the federal government's responsibility for the nation's long-term general welfare. It focuses on how the government's operations and investments have changed the nation's current and projected financial conditions. Specifically, to meet this objective, a financial statement should help the user determine (1) the level of improvement or deterioration of the government's financial position during the reporting period, (2) the likelihood that future budgetary resources will be able to sustain public services and meet obligations as they become due, and (3) the government's contribution to the nation's current and future well-being. [Ref. 14:par. 134-145]

The new federal financial statement format also incorporates the objective of reporting stewardship. The following financial ratios may be useful in measuring various aspects of stewardship.

The Fixed Assets to Total Assets ratio (Figure 3-26) indicates the percentage of the entity's Total Assets that is made up of PP&E (Plant, Property and Equipment). [Ref. 12:p. 113]

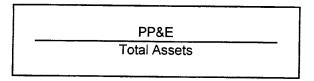


Figure 3.26. Fixed Assets to Total Assets.

Both numerator and denominator come from the Balance Sheet. The larger this ratio is, the greater the entity has resources tied up in long-term, relatively illiquid property. Therefore, a higher ratio indicates less flexibility in an entity's ability to make resource allocation decisions.

As an alternative, this thesis suggests the Fixed Assets to Entity Assets ratio (Figure 3.27), since PP&E consists of Entity Assets.

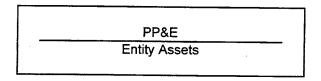


Figure 3.27. Fixed Assets to Entity Assets.

Similarly, the *Fixed Assets to Equity* ratio (Figure 3.28) describes the entity's PP&E as a percentage of its Net Position. [Ref. 12:p. 113]

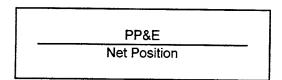


Figure 3.28. Fixed Assets to Equity.

Again, both ratio components come from the Balance Sheet, and higher ratios indicate less flexibility in resource allocation decisions.

Brady also proposed Figure 3.29, *Depreciation to PP&E*, as a measure of the depreciation rate used by the entity [Ref. 12:p. 113]. However, since the primary federal financial statements do not disclose how much of PP&E is made up by land (to which depreciation does not apply), the *Depreciation to PP&E* ratio is not used in this thesis.

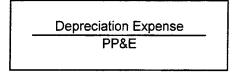


Figure 3.29. Depreciation to PP&E.

The *Inventory to Assets* ratio (Figure 3.30) measures the percentage of an entity's assets tied up in inventory. Brady reasoned that, since government inventories are not typically held for resale, then this ratio would indicate the entity's percentage of Total Assets is committed to operating materials and supplies. [Ref. 12:p. 113]

Inventory and Related Property

Total Assets

Figure 3.30. Inventory to Assets.

Inventory and Related Property

Entity Assets

Figure 3.31. Inventory to Entity Assets.

Alternatively, since operating materials and supplies would logically be used in support of Entity Assets (assets available for use by the reporting entity), as opposed to Non-Entity Assets (assets being held temporarily for eventual transfer to another entity), this thesis proposes the *Inventory to Entity Assets* ratio (Figure 3.31).

Figure 3.32 is the *Depreciation to Total Cost* ratio. Depreciation Expense comes from the Statement of Financing, under "Costs that Do Not Require Resources". This ratio had been proposed as an indication of the relative aggressiveness of the entity's depreciation policy. [Ref. 12:p. 113]

Depreciation Expense
Total Cost of Operations

Figure 3.32. Depreciation to Total Cost.

There is some doubt regarding this ratio's ability, by itself, to indicate depreciation policy, as in the case of an entity that has few capital assets. However, users of federal financial reports may find it useful to know what percentage depreciation makes up of Total Cost of Operations, so this thesis includes the *Depreciation to Total Cost* ratio.

The Capital Investment ratio (Figure 3.33) relates the entity's net investment in capital assets during the reporting period, as a percentage of its Total Assets. [Ref. 12:p. 113]

Change in PP&E
Total Assets

Figure 3.33. Capital Investment.

As an alternative, this thesis proposes the *Change in PP&E to Entity Assets* (Figure 3.34), since an entity would carry its PP&E as Entity, as opposed to Non-Entity, Assets.

Change in PP&E
Entity Assets

Figure 3.34. Change in PP&E to Entity Assets.

Figure 3.35, the *Total Assets Maintenance* ratio, shows the level of appropriations needed to maintain the level of assets used by the entity; it is an overall indication of that entity's ability to manage its assets. [Ref. 12:p. 113]

Total Assets
Appropriations Used

Figure 3.35. Total Assets Maintenance.

A higher ratio indicates that the entity, possibly due to earned revenues or some other reason, uses a relatively lower amount of appropriated funding to sustain its assets, and therefore suggests that those assets may be self-sustaining.

Alternatively, this thesis adds the *Entity Assets to Appropriations Used* ratio (Figure 3.36), which provides the same information as the *Total Assets Maintenance* ratio, but more accurately reflects the linkage between appropriated funding and Entity Assets.

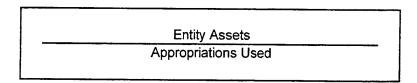


Figure 3.36. Entity Assets to Appropriations Used.

Similarly to the preceding two ratios, the *Fixed Assets Maintenance* ratio (Figure 3.37) purports to show the level of appropriations required by the entity to maintain its fixed assets. [Ref. 12:p. 113]

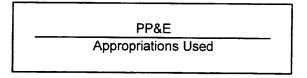


Figure 3.37. Fixed Assets Maintenance.

However, the financial statements do not break out the percentage of appropriated funds spent solely on maintaining PP&E separately from those spent on all other assets, so the validity of this ratio is questionable; this thesis does not use it.

The *Receivables Management* ratio (Figure 3.38) shows the percentage of Total Assets made up by Net Total Receivables. [Ref. 12:p. 113]

Total Receivables, Net Total Assets

Figure 3.38. Receivables Management.

Both terms come from the Balance Sheet. Rising values for this ratio may indicate the entity is experiencing increasing difficulty collecting its receivables.

As an alternative, the *Entity Receivables Management* ratio (Figure 3.39), proposed by this thesis, directly links those receivables that will be available for the entity's use ("entity" receivables) to Entity Assets.

Accounts Receivable, Net (Assets for Use by Entity)
Entity Assets

Figure 3.39. Entity Receivables Management.

The final additional ratio proposed in this thesis is the *Non-Entity Assets to Total Assets* ratio (Figure 3.40), which indicates the percentage of an entity's assets being held for eventual transfer to other entity's, of which the entity cannot make use in its own operations.

Non-Entity Assets
Total Assets

Figure 3.40. Non-Entity Assets to Totals Assets.

In summary, this thesis uses the following 13 Stewardship ratios:

- The Fixed Assets to Total Assets ratio (Figure 3.26)
- The Fixed Assets to Entity Assets ratio (Figure 3.27)

- The Fixed Assets to Equity ratio (Figure 3.28)
- The *Inventory to Assets* ratio (Figure 3.30)
- The *Inventory to Entity Assets* ratio (Figure 3.31)
- The *Depreciation to Total Cost* ratio (Figure 3.32)
- The Capital Investment ratio (Figure 3.33)
- The Change in PP&E to Entity Assets (Figure 3.34)
- The Total Assets Maintenance ratio (Figure 3.35)
- The Entity Assets to Appropriations Used ratio (Figure 3.36)
- The Receivables Management ratio (Figure 3.38)
- The Entity Receivables Management ratio (Figure 3.39)
- The Non-Entity Assets to Total Assets ratio (Figure 3.40)

Chapter IV contains descriptive statistics and correlation analyses of the ratios described above. Appendix A lists all the actual calculated ratios.

IV. FINANCIAL RATIO CONSTRUCTION AND ANALYSIS

This chapter presents an analysis to address four questions related to federal financial ratios and their changes over time:

- What patterns in financial ratio values exist across the various entities of the federal government?
- What growth trends exist in financial ratios over time, and how consistent are those trends (do they go up or down)?
- How stable are the financial rations?
- How do the various financial rations correlate to one another, and how stable are these ratio relationships over time?

A. DATA

For this thesis, the financial statements of 22 of the 24 federal entities affected by the CFO Act were collected in order to compute the 31 financial ratios described in the previous chapter. The two missing entities were the Department of State and the Department of Justice, because their Fiscal Year 2000 statements were not available during the research phase of this thesis. Most of the other financial statements were available via the Internet, and several were obtained through direct correspondence with the federal entities concerned. Table 4-1 summarizes these 31 ratios.

Next, the appropriate data were extracted from the financial statements and inserted into an Excel spreadsheet. From these data the ratios themselves were computed on the same spreadsheet. Appendix A reproduces this spreadsheet in its entirety.

| Ratio | Ratio Calculation |
|--|--|
| Budget Authority to Total Budgetary Resources | Budget Authority |
| | Total Budgetary Resources |
| Self-Sufficiency | Earned Revenues |
| | Budget Authority |
| Total Outlays to Net Obligations | Total Outlays |
| | Obligations Incurred, Net |
| Net Obligations to Total Budgetary Resources | Obligations Incurred, Net |
| | Total Budgetary Resources |
| Itilization | Total Budgetary Resources - Unobligated Balance (ending) |
| | Total Budgetary Resources |
| Percentage of Uncovered Liabilities | Total Liabilities Not Covered by Budgetary Resources |
| | Total Liabilities Total Liabilities |
| Liabilities to Assets | Total Liabilities |
| | |
| Entity Liabilities to Entity Assets | Total Assets |
| | Total Liabilities - Non-Entity Assets |
| Total Liabilities to Net Position | Entity Assets |
| | Total Liabilities |
| | Net Position |
| Earned Revenues to Entity Assets | Earned Revenues (Assigned & Not Assigned to Programs) |
| | Entity Assets |
| Net Cost of Operations to Appropriations | Net Cost of Operations |
| | Appropriations Used |
| otal Cost of Operations to Total Financing | Total Cost of Operations |
| • | Non-Exchange Financing Sources + Earned Revenue |
| Net Results of Operations to PP&E | |
| , | Net Results of Operations |
| osts Not Assigned to Programs | PP&E |
| o Program Costs | Total Costs Not Assigned to Programs |
| osts Not Assigned to Programs | Total Program Costs |
| o Net Cost of Operations | Total Costs Not Assigned to Programs |
| eturn on Net Cost | Net Cost of Operations |
| Start of Net Cost | Net Results of Operations |
| Number of Assessment of Europe | Net Cost of Operations |
| eturn on Appropriated Funds | Net Results of Operations |
| Number of Access No. Design | Appropriations Used |
| eturn on Average Net Position | Net Results of Operations |
| | Average Net Position |
| ed Assets to Total Assets | PP&E |
| | Total Assets |
| ed Assets to Entity Assets | PP&E |
| | Entity Assets |
| ed Assets to Equity | PP&E |
| | Net Position |
| entory to Assets | Inventory and Related Property |
| | Total Assets |
| entory to Entity Assets | Inventory and Related Property |
| | Entity Assets |
| preciation to Total Costs | Depreciation Expense |
| | Total Cost of Operations |
| pital Investment | |
| | Change in PP&E |
| ange in PP&E to Entity Assets | Total Assets |
| The state of the s | Change in PP&E |
| al Assets Maintenance | Entity Assets |
| ren wasers mannenance | Total Assets |
| ity Assets to Appropriations No. | Appropriations Used |
| tity Assets to Appropriations Used | Entity Assets |
| | Appropriations Used |
| ceivables Management | Total Receivables, Net |
| | Total Assets |
| ty Receivables Management | Accounts Receivable, Net (Assets for Use by Entity) |
| | |
| | Entity Assets |
| -Entity Asset to Total Assets | Entity Assets Non-Entity Assets |

Table 4.1 Ratios Used in this Study.

B. ANALYSIS

1. Patterns in Financial Ratio Values

| Ratio | Mean | Median | Std Dev | Skewness | Minimum | Maximum |
|---|-----------|---------|-----------|----------|-------------|-----------|
| Budget Authority to Total Budgetary Resources | 0.67773 | 0.70593 | 0.27979 | -0.46418 | 0.01041 | 1.32246 |
| Self-Sufficiency | 2.15011 | 0.09066 | 9.83788 | 5.82728 | 0.00623 | 69.87143 |
| Total Outlays to Net Obligations | -1.10127 | 0.98365 | 16.59810 | -8.12161 | -133.88889 | 1.35400 |
| Net Obligations to Total Budgetary Resources | 0.60392 | 0.61281 | 0.25453 | -0.59857 | -0.02717 | 0.99139 |
| Utilization | 0.67414 | 0.71393 | 0.23020 | -0.88704 | -0.03420 | 0.97232 |
| Percentage of Uncovered Liabilities | 0.37128 | 0.23672 | 0.36955 | 0.65419 | 0.00062 | 0.99412 |
| Liabilities to Assets | 1.17648 | 0.34513 | 2.55549 | 4.02035 | 0.04479 | 13.15864 |
| Entity Liabilities to Entity Assets | 1.16495 | 0.33855 | 2.60638 | 4.02732 | 0.04309 | 13.48396 |
| Total Liabilities to Net Position | 6.87557 | 0.17847 | 86.11726 | 6.16644 | -247.38774 | 648.94802 |
| Earned Revenues to Entity Assets | 0.18749 | 0.05444 | 0.42994 | 3.59922 | 0.00070 | 2.05145 |
| Net Cost of Operations to Appropriations | 1.91034 | 1.01836 | 2.91558 | 3.02586 | -1.15216 | 13.55341 |
| Total Cost of Operations to Total Financing | 1.02250 | 0.99187 | 0.57143 | 1.72629 | -0.98150 | 3.52489 |
| Net Results of Operations to PP&E | -35.52363 | 0.08254 | 387.56966 | -6.55688 | -2882.50000 | 446.89150 |
| Costs Not Assigned to Programs, to Program Costs | 0.05852 | 0.00029 | 0.23628 | 4.15780 | -0.16999 | 1.34720 |
| Costs Not Assigned to Programs, to Net Cost of Operations | 0.04174 | 0.00009 | 0.17663 | 3.74898 | -0.21846 | 0.97232 |
| Return on Net Cost | -0.33911 | 0.00321 | 1.94933 | -7.22474 | -15.31579 | 0.97232 |
| Return on Appropriated Funds | 0.30777 | 0.01551 | 1.11420 | 1.73636 | -2.57954 | 4.55521 |
| Return on Average Net Position | 0.02493 | 0.03431 | 0.75733 | 1.74705 | -3.07827 | 4.48199 |
| Fixed Assets to Total Assets | 0.16547 | 0.02445 | 0.24050 | 1.67111 | 0.00000 | 0.97232 |
| Fixed Assets to Entity Assets | 0.16830 | 0.02445 | 0.24213 | 1.63197 | 0.00000 | 0.97232 |
| Fixed Assets to Equity | 0.15817 | 0.00800 | 0.36210 | 0.51419 | -1.01151 | 1.01128 |
| Inventory to Assets | 0.04813 | 0.00045 | 0.14598 | 4.63024 | 0,00000 | 0.97232 |
| Inventory to Entity Assets | 0.04834 | 0.00071 | 0.14599 | 4.62656 | 0.00000 | 0.97232 |
| Depreciation to Total Costs | 0.03614 | 0.00327 | 0.12341 | 6.97394 | -0.01912 | 0.97232 |
| Capital Investment | -0.00037 | 0.00042 | 0.18867 | -0.97690 | -1.10085 | 0.97232 |
| Change in PP&E to Entity Assets | -0.00028 | | 0.18904 | -0.99541 | -1.10360 | 0.97232 |
| Total Assets Maintenance | 9.41898 | | 15.36958 | 4.34003 | 0.96590 | 106.21053 |
| Entity Assets to Appropriations Used | 8.85715 | 2.95342 | 15.32051 | 4.41852 | 0.40996 | 105.75120 |
| Receivables Management | 0.04398 | 0.01853 | 0.12177 | 7.06526 | 0.00013 | 0.97232 |
| Entity Receivables Management | 0.04207 | | 0.12221 | 7.03325 | 0.00000 | 0.97232 |
| Non-Entity Asset to Total Assets | 0.05265 | 0.00224 | 0.20309 | 4.40448 | 0,00000 | 0.97460 |

Table 4.2. Descriptive Statistical Summaries of Ratios.

Table 4.2 provides a statistical summary of these 31 ratios across 22 federal entities over the three years covered in this thesis. The objective of these descriptive statistical summaries is to provide a general picture of each ratio's distribution by calculating its mean, median, standard deviation, skewness, minimum and maximum during a period of three years. Outliers outside of three standard deviations of the mean are identified. Calculations were performed on an Excel spreadsheet, with all three years grouped together.

The mean of a ratio is the arithmetic average of the 22 values for that ratio, and is affected by outliers. The median is the middle value in a distribution, or in the case of an

even number of values, it is the average of the two middle values in the distribution. Since outliers do not affect the median, the median can be useful for making comparisons from year to year or between entities. The level of skewness depicts the degree of asymmetry of a distribution around its mean. A negative skewness indicates more values fall below the mean, while a positive skewness indicates more values fall above it. The standard deviation, minimum and maximum help describe a ratio's variation from the mean.

| Ratio | Outliers | | | | |
|---|---|--|--|--|--|
| Budget Authority to Total Budgetary Resources | | | | | |
| Self-Sufficiency | General Services Administration (2000, above Mean) | | | | |
| Total Outlays to Net Obligations | General Services Administration (1998, below Mean) | | | | |
| Net Obligations to Total Budgetary Resources | constances / Enhancement (1996, Delow Iweam) | | | | |
| Utilization | Department of Transportation (1999, below Mean) | | | | |
| Percentage of Uncovered Liabilities | population transportation (1999, below Mean) | | | | |
| Liabilities to Assets | Veterans Administration (1998, 1999, 2000 all above Mean) | | | | |
| Entity Liabilities to Entity Assets | Veterans Administration (1998, 1999, 2000 all above Mean) | | | | |
| Total Liabilities to Net Position | Small Business Administration (1998, above Mean) | | | | |
| Earned Revenues to Entity Assets | Nuclear Regulatory Commission (1998, 1999, 2000 all above Mean) | | | | |
| Net Cost of Operations to Appropriations | Social Security Administration (1998, 1999, 2000 all above Mean) | | | | |
| Total Cost of Operations to Total Financing | Veterans Administration (1998 above Mean, 1999 below Mean, 2000 above Mean) | | | | |
| Net Results of Operations to PP&E | Office of Personnel Management (2000, below Mean) | | | | |
| Costs Not Assigned to Programs, to Program Costs | Department of Energy (1998, 1999 both above Mean), | | | | |
| • | Department of Transportation (1998, above Mean) | | | | |
| Costs Not Assigned to Programs, to Net Cost of Operations | Department of Energy (1998, 1999 both above Mean,) | | | | |
| • | Department of Transportation (1998, above Mean) | | | | |
| Return on Net Cost | General Services Administration (1998, below Mean) | | | | |
| Return on Appropriated Funds | Social Security Administration (1998, 1999, both above Mean) | | | | |
| Return on Average Net Position | Department of Agriculture (2000 above Mean), | | | | |
| | Small Business Adminstration (2000, below Mean) | | | | |
| Fixed Assets to Total Assets | Department of the Treasury (1998, above Mean) | | | | |
| Fixed Assets to Entity Assets | Department of the Treasury (1998, above Mean) | | | | |
| Fixed Assets to Equity | Department of Agriculture (1999, below Mean) | | | | |
| Inventory to Assets | Department of the Treasury (1998, above Mean) | | | | |
| Inventory to Entity Assets | Department of the Treasury (1998, above Mean) | | | | |
| Depreciation to Total Costs | Department of the Treasury (1998, above Mean) | | | | |
| Capital Investment | Department of Defense (1998, below Mean), | | | | |
| | Department of the Treasury (1998, above Mean) | | | | |
| Change in PP&E to Entity Assets | Department of Defense (1998, below Mean), | | | | |
| · | Department of the Treasury (1998, above Mean) | | | | |
| Total Assets Maintenance | General Services Administration (2000, above Mean) | | | | |
| Entity Assets to Appropriations Used | General Services Administration (2000, above Mean) | | | | |
| Receivables Management | Department of the Treasury (1998, above Mean) | | | | |
| Entity Receivables Management | Department of the Treasury (1998, above Mean) | | | | |
| Non-Entity Asset to Total Assets | Department of the Treasury (1998, 1999, 2000, all above Mean) | | | | |

Table 4.3. Source of Outliers.

Out of 2,046 observations, 48 were outliers outside three standard deviations from the means. Table 4.3 describes which ratios had outliers, and divulges the source entities for those outliers and whether those outliers were above or below the means.

Outliers influence the means, standard deviations, skewnesses, minimums and maximums of all but three ratios' distributions. The only three ratios free of outliers are the *Budget Authority to Total Budgetary Resources*, the *Self-Sufficiency*, and the *Total Outlays to Net Obligations* ratios. Twenty-three of the 31 distributions are positively skewed. This propensity toward positive skewness is at least partially explained by the fact that 39 of the 48 outliers fell above the means, while only nine fell below. Also, due to the construction of ratios, if both numerator and denominator can only take on nonnegative values (which is the case for most financial ratios used in this thesis), then the ratios can only range from zero to positive infinity, creating a greater likelihood for the resulting data distribution to skew to the positive side of the mean.

Most outliers occurred during 1998 (25 outliers), followed by 11 in 1999 and 12 in 2000. The greatest source of outliers during the three years was the Department of the Treasury (12 outliers), while the Office of Personnel Management contributed the fewest (one).

In conclusion, then, financial ratios ranged widely across the 22 entities. Therefore, they detected and discriminated differing financial conditions of the various federal entities.

Appendix B lists each federal entity's ratios, from which the above statistics were calculated. Outliers are highlighted.

2. Ratio Trends

Table 4.4 summarizes information regarding the growth trends and growth consistency of each ratio's median. Appendix C contains the data, including breakdowns by federal entity, from which Table 4.4 was developed.

| | | Run (# of entities consistent in % Growth of Ratio) | | | % of Entities Experiencing Increases | | |
|---|---------------------|---|-------------|-------------|--------------------------------------|-----------------|-------------|
| B.V. | % Growth in Median | | | | | | |
| Ratio | 1998 to 1999 | 1999 to 2000 | | Down | Mixed | 1998 to 1999 | 1999 to 200 |
| Budget Authority to Total Budgetary Resources | 7.5086% | -2.1261% | 8 | 6 | 8 | 55% | 55% |
| Self-Sufficiency | -8.2286% | -6.2055% | 7 | 6 | 9 | 45% | 59% |
| Total Outlays to Net Obligations | -0.4781% | 0.9984% | 5 | 5 | 12 | 45% | 55% |
| Net Obligations to Total Budgetary Resources | 7.1275% | 5.1986% | 4 | 4 | 14 | 45% | 55% |
| Utilization | 2.2508% | 2.4270% | 5 | 3 | 14 | 55% | 55% |
| Percentage of Uncovered Liabilities | -6.5778% | 12.2165% | 5 | 7 | 10 | 41% | 50% |
| Liabilities to Assets | -11.0402% | -2.7028% | 6 | 8 | 8 | 45% | 45% |
| Entity Liabilities to Entity Assets | -11.7542% | -3.2909% | _ | 7 | 10 | 41% | |
| Total Liabilities to Net Position | -31.0799% | -8.0854% | - | 8 | 8 | | 50% |
| Earned Revenues to Entity Assets | 9.7090% | -9.2807% | 4 | 5 | 13 | 41% | 50% |
| Net Cost of Operations to Appropriations | -1.9248% | 6.5241% | 3 | 10 | | 45% | 50% |
| Total Cost of Operations to Total Financing | -2.5293% | 1.7181% | 3 | | 9 | 32% | 36% |
| Net Results of Operations to PP&E | 132.1757% | 10.6055% | 3 | 5 | 14 | 50% | 41% |
| Costs Not Assigned to Programs, to Program Costs | -38.4390% | -4.9667% | ა 5 | 10 | 9 | 41% | 23% |
| Costs Not Assigned to Programs, to Net Cost of Operations | -100.0000% | #DIV/0! | 4 | 3 | 14 | 41% | 32% |
| (Note: this ratio's 1999 median happened to be 0, resulting i | n a -10000 arough | #DIV/U! | 4 | - 4 | 14 | 36% | 27% |
| this ratio were 0.0005 and 0.0003, respectively.) | iia - 100 % giowiii | rate following i | y a divisio | n by zero e | rror. 1998 a | and 2000 values | for |
| Return on Net Cost | -64.3823% | 32.2828% | _ | | . 1 | | |
| Return on Appropriated Funds | 147.8168% | -72.3163% | 3 5 | 11 | 8 | 36% | 27% |
| Return on Average Net Position | 74.7266% | 18.8922% | 2 | 12 10 | 5 | 36% | 32% |
| Fixed Assets to Total Assets | -15.2500% | 20.1354% | 4 | | 10 | 45% | 18% |
| Fixed Assets to Entity Assets | -15.5448% | 20.1517% | 4 | 9 | 9 | 36% | 36% |
| Fixed Assets to Equity | -50.0383% | 20.1317% | 3 | 9 11 | 9 | 36% | 36% |
| Inventory to Assets | -61.8548% | 2.3734% | 3 | | 8 | 32% | 27% |
| nventory to Entity Assets | -26,4388% | 9.2550% | 3 | 5 | 14 | 23% | 32% |
| Depreciation to Total Costs | -46.4283% | 73.3241% | о 6 | 5 | 14 | 23% | 32% |
| Capital Investment | 120.3989% | -10.3887% | - | 6 | 10 | 50% | 36% |
| Change in PP&E to Entity Assets | 150.0286% | | 0 | 10 | 12 | 18% | 32% |
| Fotal Assets Maintenance | 1.2090% | -6.1981% | 0 | 10 | 12 | 18% | 32% |
| Entity Assets to Appropriations Used | -4.3192% | 1.6661% | 7 | 3 | 12 | 45% | 73% |
| Receivables Management | | 2.2625% | 7 | 5 | 10 | 36% | 73% |
| Entity Receivables Management | -25.3067% | 12.1844% | 5 | 4 | 13 | 36% | 68% |
| Non-Entity Asset to Total Assets | -18.0002% | 9.5178% | 6 | 4 | 12 | 36% | 68% |
| Ton Charg Asserto Total Asserts | 41.6787% | -45.0933% | 3 | 6 | 13 | 27% | 32% |

Table 4.4. Ratio Median Trends.

The first pair of columns, labeled % Growth in Median, describe how the ratios' medians changed during two periods, 1998 to 1999, and 1999 to 2000. For example, from 1998 to 1999 the median Budget Authority to Total Budgetary Resources ratio increased by 7.51%, but from 1999 to 2000 it decreased by 2.13%. During the first period (1998 to 1999) 11 ratio medians increased while 20 decreased. During the second period the opposite occurred – 20 increased while 11 decreased. Thus, no obvious trends are readily

apparent. Whether an increase in a ratio is "good" or "bad" depends upon the ratio itself and the particular entity concerned

The following three columns, labeled *Run*, indicate whether the 22 federal entities experienced consecutive increases or decreases for each ratio during the two periods. Returning again to the *Budget Authority to Total Budgetary Resources* example, the table shows that eight entities experienced increases in this ratio during both periods (the "Up" column), six experienced decreases (the "Down" column) during both periods, while the remaining eight experienced one increase and one decrease ("Mixed").

Forty-nine of the 337 observations in the "Mixed" category are entities for which the particular ratio does not apply. For example, the Office of Personnel Management has no Non-Entity Assets, making its *Non-Entity Assets to Entity Assets* ratio zero in all cases. In order to avoid the illusion of consistency in an entity to which a ratio does not apply, such cases were grouped with the "Mixed" category. Such occurrences can be identified in the far right column of Appendix C, where they are identified by italic print.

Observations sum to 134, 211 and 337 under the "Up", "Down", and "Mixed" columns, respectively. Thus, more ratios experienced consistent decreases than increases during the two periods, while most were inconsistent. The finding, then, is that no strong evidence exists that ratios for individual entities tended to change in a consistent direction over time.

3. Ratio Stability

Table 4.5 displays information relating to the stability of rates of change for each ratio. It is important to understand that percentages listed in this table are *rates of change*, not the values of the ratios themselves. Values in Table 4.5 were calculated by taking the

absolute values of each ratio's growth rates during two periods (1998 to 1999, and 1999 to 2000) and finding the medians, minimums and maximums of the results. High values indicate large percentage changes in ratios from year to year, thus instability. The fourth column for each period indicates how many of the 22 federal entities experienced rates of change in excess of 50% for the corresponding ratio. The growth rates per ratio for each entity, from which Table 4.5 was derived, are in Appendix D.

| RATIO CHANGE RATES | 1998 to 1999 | | | | 1999 to 2000 | | | | |
|---|--------------|--------|--------------------|---------------------|--------------|-------|----------|--------------|--|
| Ratio | Median | Min | Max | Change > 50% | Median | Min | Max | Change > 50% | |
| Budget Authority to Total Budgetary Resources | 4.26% | 0.03% | 178.28% | | 7.12% | 0.14% | 199,15% | | |
| Self-Sufficiency | 9.15% | 1.18% | 6526.54% | 1 2 3 3 2 3 0 1 5 2 | 17.82% | 3.27% | 136.92% | | |
| Total Outlays to Net Obligations | 4.10% | 0.08% | 174,42% | 3 | 1.00% | 0.11% | 216.11% | | |
| Net Obligations to Total Budgetary Resources | 4.13% | 0.44% | | 3 | 2.97% | 0.06% | 193.60% | 2 | |
| Utilization | 3.38% | 0.04% | 111,46% | 2 | 5.45% | 0.08% | | | |
| Percentage of Uncovered Liabilities | 8.93% | 0.00% | 204.71% | 3 | 6.03% | 0.26% | 413.88% | | |
| Liabilities to Assets | 9.32% | 0.65% | 32.66% | 0 | | | 2436.37% | 3 | |
| Entity Liabilities to Entity Assets | 11.54% | 0.90% | 59.50% | 1 | 3.22% | 0.41% | 23.85% | 0 | |
| Total Liabilities to Net Position | 20.02% | 0.20% | 505.90% | 5 | 3.54% | 0.41% | 19.77% | 0 | |
| Earned Revenues to Entity Assets | 8.59% | 1.42% | 8090.43% | 2 | 11.95% | 0.79% | 710.47% | 4 | |
| Net Cost of Operations to Appropriations | 18.65% | 0.03% | 812.30% | 4 | 9.36% | 1.88% | 76.08% | 2 | |
| Total Cost of Operations to Total Financing | 4.22% | 0.26% | 129.23% | 3 | 17.87% | 0.28% | 304.66% | 4 | |
| Net Results of Operations to PP&E | 105.93% | 8.88% | | 15 | 5.93% | 0.34% | 459.13% | 2 | |
| Costs Not Assigned to Programs, to Program Costs | 60.04% | 5.75% | 6714.82% | 8 | 100.00% | 0.21% | 2659.16% | 17 | |
| Costs Not Assigned to Programs, to Net Cost of Operations | 69.09% | 5.69% | 8159,13% | 8 | 27.13% | 0.65% | 200.89% | 6 | |
| Return on Net Cost | 113.22% | 0.18% | 21769.90% | 15 | 35.50% | 0.60% | 202.58% | 6 | |
| Return on Appropriated Funds | 100.57% | 5.14% | 27545.78% | 15 | 125.43% | 4.48% | 3750.81% | 17 | |
| Return on Average Net Position | 112.76% | 7.94% | 7790.39% | 15 | 121.97% | 4.34% | 4958.40% | 17 | |
| Fixed Assets to Total Assets | 5.39% | 0.48% | 99.95% | 15 | 129.02% | 2.41% | 4288.92% | 18 | |
| Fixed Assets to Entity Assets | 5.30% | 0.40% | 98.46% | 1 | 6.78% | 0.58% | 100.00% | 1 | |
| ixed Assets to Equity | 10.75% | 0.26% | 493.14% | 1 8 | 8.18% | 0.56% | 100.00% | 1 | |
| nventory to Assets | 9.74% | 0.20% | 217.44% | 2 | 6.73% | 0.11% | 162.51% | 2 | |
| nventory to Entity Assets | 9.83% | 0.15% | 217.48% | 2 | 9.36% | 0.68% | 2186.01% | 1 | |
| Depreciation to Total Costs | 39.19% | 0.78% | 1827.67% | 7 | 8.08% | 1.24% | 2186.62% | 2 | |
| Capital Investment | 90.58% | 40.75% | 475.90% | 17 | 16.46% | 0.24% | 321.11% | 5 | |
| Change in PP&E to Entity Assets | 90.58% | 40.73% | 475.71% | | 91.18% | 3.75% | 1474.49% | 13 | |
| otal Assets Maintenance | 12.90% | 0.99% | | 17 | 91.19% | 3.53% | 1474.49% | 13 | |
| critity Assets to Appropriations Used | 13.10% | 0.55% | 1784.97% 66.19% | 2 | 10.68% | 1.42% | 216.85% | 2 | |
| leceivables Management | 10.21% | 0.17% | | 1 💂 | 9.42% | 1.42% | 217.00% | 2 | |
| intity Receivables Management | 18.24% | 0.30% | 239.47% | 4 | 20.79% | 0.91% | 237.18% | 3 | |
| ion-Entity Asset to Total Assets | 15.94% | 0.30% | 292.11% | 6 | 22.94% | 0.56% | 420.21% | 4 | |
| | 13.54% | 0.30% | 92.88% | 2 | 15.14% | 0.53% | 397.85% | 7 | |

Table 4.5. Ratio Change Rates.

Comparing across the 31 ratios, median rates of change varied noticeably, from a low of 1.00% to a high of 129.02%. Most of the ratios with the lower rates of change (the most stable ratios) tended to concentrate toward the top of Table 4.5, in the Budgetary Integrity category (the first six ratios in Table 4.5 are Budgetary Integrity indicators). Those ratios with the greatest rates of change (the least stable ratios) were the four ratios in which Net Results of Operations make up the numerator: *Net Results of Operations to*

PP&E, Return on Net Cost, Return on Appropriated Funds, and Return on Average Net Position. These ratios' rates of change also displayed some of the greatest ranges, the largest range being from a minimum of 8.88% to a maximum of 31,000.79%. These are four of the Operating Performance indicators; the Operating Performance ratios are the seventh through the eighteenth ratios listed in Table 4.5. The median rates of change for the Stewardship indicators (the last 13 ratios listed) generally fell between those of the Budgetary Integrity and Operating Performance ratios.

Also notable are the numbers of federal entities that experienced change rates of greater than 50%. Nearly every ratio changed by more than 50% for at least one federal entity, and most changed for several. About three quarters of the 22 federal agencies experienced greater than 50% changes in the four ratios identified previously in which Net Results of Operations make up the numerator (Net Results of Operations to PP&E, Return on Net Cost, Return on Appropriated Funds, and Return on Average Net Position), and in the two ratios in which changes in Plant, Property and Equipment make up the numerator (Capital Investment and Change in PP&E to Entity Assets). These first four ratios have detected the fact that every entity (except for the Department of Labor) experienced wide swings in its Net Result of Operations from year to year (see the Net Result of Operations column on the third page of Appendix A). The final two (PP&E-related) ratios detected the entities' patterns of converting assets into PP&E also varied significantly from year to year; see the General PP&E column on page two of Appendix A (the numerators) and the Total Assets and Entity Assets columns on the same page (the denominators).

Again, the "Change > 50%" column of Table 4.5 reveals nine relatively stable ratios in which, over both change periods, no more than two federal entities experienced changes greater than 50%: the *Liabilities to Assets, Entity Liabilities to Entity Assets, Earned Revenues to Entity Assets, Fixed Assets to Total Assets, Fixed Assets to Entity Assets, Inventory to Assets, Inventory to Entity Assets, Total Assets Maintenance, and Entity Assets to Appropriations Used* ratios. What these nine ratios have in common is "assets" (either total or entity) which tended not to change significantly over time.

4. Stability of Relationships Between Ratios

In order to identify relationships between ratios and observe the stability of these relationships over time, a correlation analysis was performed on the 31 ratios for each of the three years. First, though, the outliers were Winsorized in order to prevent them from unduly influencing the results of the correlation analysis. Winsorization involves replacing outliers with the score that is closest to them in the tail of the distribution in which they occur. [Ref. 17:p. 275] This thesis applied Winsorization to outliers greater than three standard deviations from the mean of each ratio. Appendix E displays the complete dataset both before and after Winsorization, side by side for comparison. Outliers appear in bold print.

The correlation analysis (an Excel spreadsheet) appears in Appendix F. Table 4.6 lists 25 pairs of ratios with a linear correlation coefficient greater than +/-0.7 during at least one of the three years examined.

| | | | | | | Change | | Stable? |
|--------------|--------------------|-----------------|-------------|---------------|--------------|------------------|------------------|-------------------|
| Ratio Relat | ionships | 1998 | 1999 | 2000 | 1998 to 1999 | 1999 to 2000 | 1998 to 2000 | (<.2=yes, >.3=no) |
| BA/TBR x N | O/TBR | 0.9325 | 0.9169 | 0.8827 | -0.01558 | -0.03416 | -0.04974 | YES |
| ER/BA x ER | VEA | 0.8543 | 0.8318 | 0.8048 | -0.02247 | -0.02698 | -0.04945 | YES |
| TL/TA x EL/ | EA | 0.9997 | 0.9897 | 0.9912 | -0.01001 | 0.00153 | -0.00848 | YES |
| ER/EA x RC | V/TA | 0.8747 | 0.6926 | 0.6591 | -0.18214 | -0.03350 | -0.21564 | CLOSE |
| ER/EA x En | tRCV/EA | 0.8745 | 0.7065 | 0.6710 | -0.16798 | -0.03546 | -0.20345 | YES |
| TCO/TF x N | RO/AU | -0.7375 | -0.4685 | -0.4439 | 0.26897 | 0.02461 | 0.29358 | CLOSE |
| TCNA/TPC: | x TCNA/NCO | 0.9995 | 0.7525 | 0.5830 | -0.24706 | -0.16951 | -0.41657 | NO |
| TCNA/TPC: | x INV/EA | 0.9150 | 0.0503 | -0.3223 | -0.86475 | -0.37259 | -1.23735 | NO |
| TCNA/TPC: | x INV/TA | 0.9148 | 0.0534 | -0.3154 | -0.86137 | -0.36881 | -1.23018 | NO |
| TCNA/NCO | x INV/EA | 0.9116 | 0.0071 | 0.1480 | -0.90451 | 0.14096 | -0.76355 | NO |
| TCNA/NCO | x INV/TA | 0.9113 | 0.0093 | 0.1642 | -0.90208 | 0.15493 | -0.74716 | NO |
| NRO/NP x C | hPPE/TA | 0.8022 | 0.1761 | 0.0777 | -0.62617 | -0.09834 | -0.72452 | NO |
| NRO/NP x C | hPPE/EA | 0.8015 | 0.1801 | 0.0710 | -0.62147 | -0.10910 | -0.73057 | NO |
| PPE/TA x PI | PE/EA | 0.9996 | 0.9990 | 0.9994 | -0.00063 | 0.00045 | -0.00018 | YES |
| PPE/TA x PI | PE/NP | 0.8525 | 0.7785 | 0.6324 | -0.07402 | -0.14607 | -0.22010 | CLOSE |
| PPE/TA x DI | EPR/TCO | 0.9259 | 0.8334 | 0.8612 | -0.09247 | 0.02775 | -0.06472 | YES |
| PPE/EA x P | PE/NP | 0.8534 | 0.7778 | 0.6343 | -0.07561 | -0.14350 | -0.21911 | CLOSE |
| PPE/EA x D | EPR/TCO | 0.9220 | 0.8295 | 0.8612 | -0.09245 | 0.03165 | -0.06081 | YES |
| PPE/NP x D | EPR/TCO | 0.7753 | 0.8073 | 0.7662 | 0.03205 | -0.04106 | -0.00900 | YES |
| PPE/NP x C | hPPE/EA | 0.4581 | 0.8138 | 0.7831 | 0.35571 | -0.03068 | 0.32503 | NO |
| PPE/NP x C | hPPE/TA | 0.4580 | 0.7973 | 0.7817 | 0.33932 | -0.01558 | 0.32375 | NO |
| INV/TA x IN\ | //EA | 1.0000 | 1.0000 | 0.9995 | 0.00000 | -0.00046 | -0.00046 | YES |
| ChPPE/TA x | ChPPE/EA | 1.0000 | 0.9928 | 0.9998 | -0.00716 | 0.00693 | -0.00023 | YES |
| TA/AU x EA/ | AU | 0.9999 | 0.8460 | 0.9373 | -0.15389 | 0.09126 | -0.06262 | YES |
| RCV/TA x Er | ntRCV/EA | 0.9915 | 0.9857 | 0.9894 | -0.00584 | 0.00369 | -0.00216 | YES |
| | | | | Abbreviations | } | | | |
| BA/TBR | Budget Author | ity to Total Bu | dgetary Re | sources | PPE/EA | Fixed Assets to | | |
| ER/BA | Self-Sufficience | • | | | PPE/NP | Fixed Assets to | Equity | |
| NO/TBR | Net Obligations | s to Total Bud | getary Resi | ources | INV/TA | Inventory to As | sets | |
| TL/TA | Liabilities to As | | | | INV/EA | Inventory to En | tity Assets | |
| EL/EA | Entity Liabilities | | | | DEPR/TCO | Depreciation to | | |
| ER/EA | Earned Reveni | | | | | Capital Investm | ent | |
| TCO/TF | Total Cost of O | • | | • | | • | E to Entity Asse | ets |
| CNA/TPC | Costs Not Assi | | | | | Total Assets Ma | aintenance | |
| TCNA/NCO | Costs Not Assi | gned to Progr | ams, to Ne | t Cost of Ops | EA/AU | Entity Assets to | Appropriations | Used |
| NRO/AU | Return on Appr | ropriated Fund | ts | | RCV/TA | Receivables Ma | anagement | |
| NRO/NP | Return on Aver | rage Net Posit | ion | | EntRCV/EA | Entity Receivab | iles Managemen | t |
| PPE/TA | Fixed Assets to | Total Assets | | | | | | |

Table 4.6. Ratio Relationships Stability.

The first three numerical columns list the correlation coefficients corresponding to the pairs of ratios to the left. The following three columns take the difference between the correlation coefficients between the three years (1999-1998, 2000-1999, and 2000-1998). The final column employs a +/-0.2 difference criteria to judge stability in ratio relationships. If the maximum change for a relationship was less than 0.2, then that

relationship was considered stable. If either of a relationship's changes exceeded 0.3, then that relationship was considered unstable. If all three differences fell between 0.2 and 0.3, then it scored a "close".

The table identifies 12 pairs of relationships as stable from 1998 through 2000. Eleven of the 12 also maintained correlation coefficients above 0.7 for all three years; the twelfth dropped only slightly below 0.7 during 2000, to a value of 0.6710. Thus these relationships are both strong and stable. They are:

- Budget Authority to Total Budgetary Resources : Net Obligations to Total Budgetary Resources
- Self-Sufficiency : Earned Revenue to Entity Assets
- Liabilities to Assets: Entity Liabilities to Entity Assets
- Earned Revenue to Entity Assets: Entity Receivables Management
- Fixed Assets to Total Assets: Fixed Assets to Entity Assets
- Fixed Assets to Total Assets: Depreciation to Total Costs
- Fixed Assets to Entity Assets: Depreciation to Total Costs
- Fixed Assets to Equity (Net Position): Depreciation to Total Costs
- Inventory to Total Assets: Inventory to Entity Assets
- Capital Investment (Change in PP&E to Total Assets): Change in PP&E to Entity Assets
- Total Assets Maintenance (Total Assets to Appropriations Used) : Entity Assets to Appropriations Used
- Receivables Management (Receivables to Total Assets): Entity Receivables Management
- Of these 12 pairs, five show almost no change at all. They are:
- Liabilities to Assets: Entity Liabilities to Entity Assets
- Fixed Assets to Total Assets: Fixed Assets to Entity Assets
- Inventory to Total Assets: Inventory to Entity Assets
- Capital Investment (Change in PP&E to Total Assets): Change in PP&E to Entity Assets
- Receivables Management : Entity Receivables Management

These five pairs have something specific in common. Their stabilities in relationships are due to the fact that, within each pair, the only differences relate to the divergence between entity and non-entity assets or liabilities. Other than the Department of the Treasury and, to a lesser extent, the Department of the Interior, none of the 22 federal entities have any significant non-entity assets or liabilities.

This chapter began by presenting brief statistical summaries of each ratio, followed by observations regarding those ratios' trends and stability over time, and ended with observations regarding the stability of relationships between ratios. The following chapter provides a summary and conclusions, and suggests areas for further research.

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V. SUMMARY, CONCLUSIONS, AND RECOMMENDATIONS FOR FURTHER STUDY

A. SUMMARY

This thesis reviewed legislation affecting federal financial reporting since 1990, and then examined the form and content of the new federal financial statements. Next, it developed and applied a framework of financial ratios to the FY 1998, 1999 and 2000 financial statements of 22 of the 24 federal entities affected by the CFO Act of 1990. (The Department of State and the Department of Justice were not included in this research as their FY 2000 financial statements were not available at the time this thesis was written). Finally, it analyzed the resulting 2,046 ratio values in order to answer the following questions.

Primary research question:

- What changes occur in federal entities' financial ratios over time?
- Secondary research questions:
- What financial ratios, or groupings of financial ratios, indicate an entity's financial condition?
- What patterns in financial ratio values exist across the various entities of the federal government?
- What growth trends exist in financial ratios over time, and how consistent are those trends (do they go up or down)?
- How stable are the financial ratios?
- How do the various financial ratios correlate to one another, and how stable are these ratio relationships over time?

B. CONCLUSIONS

The primary research question – What changes occur in federal entities' financial ratios over time? – was in fact answered in several parts by addressing the five secondary research questions:

1. What Financial Ratios, or Groupings of Financial Ratios, Indicate an Entity's Financial Condition?

In developing a series of financial ratios to apply to federal financial statements, this thesis built upon earlier research performed in Brady's "Framework for Financial Ratio Analysis of Audited Federal Financial Reports", which had developed a list of ratios that financial statement users could extract directly from federal financial reports. Brady developed 29 possible ratios, and then narrowed the list down to a final selection of 13. This thesis began with Brady's initial 29 ratios, modified some, and dropped others. Additionally, 12 new ratios were added: the Self-Sufficiency, Entity Liabilities to Entity Assets, Total Liabilities to Net Position, Earned Revenues to Entity Assets, Total Cost of Operations to Total Financing, Return on Average Net Position, Fixed Assets to Entity Assets, Inventory to Entity Assets, Change in PP&E to Entity Assets, Entity Assets to Appropriations Used, Entity Receivables Management, and Non-Entity Assets to Total Assets ratios. Eight of these 12 new ratios aim to more accurately measure the effect that the segregation of assets into Entity and Non-Entity Assets has on the financial condition of federal entities.

The final list of 31 financial ratios suggested by this thesis were grouped into the first three objective areas suggested by SFFAC No. 1: Budgetary Integrity, Operating Performance, and Stewardship. A fourth objective, Systems and Control, does not generally lend itself well to ratio analysis; however, one of the Operating Performance

ratios, Costs Not Assigned to Programs, to Program Costs, possibly could also double as a Systems and Control ratio, since it measures the entity's accounting system's ability to capture costs efficiently and assign them to programs. Groupings were as follows:

- Budgetary Integrity
 - Budget Authority to Total Budgetary Resources
 - Self-Sufficiency
 - Total Outlays to Net Obligations
 - Net Obligations to Total Budgetary Resources
 - Utilization
 - Percentage of Uncovered Liabilities
- Operating Performance
 - Liabilities to Assets
 - Entity Liabilities to Entity Assets
 - Total Liabilities to Net Position
 - Earned Revenues to Entity Assets
 - Net Cost of Operations to Appropriations Used
 - Total Cost of Operations to Total Financing
 - Net Results of Operations to PP&E
 - Costs Not Assigned to Programs to Program Costs
 - Costs Not Assigned to Programs to Net Cost of Operations
 - Return on Net Cost
 - Return on Appropriated Funds
 - Return on Average Net Position
- Stewardship
 - Fixed Assets to Total Assets
 - Fixed Assets to Entity Assets
 - Fixed Assets to Equity
 - Inventory to Assets
 - Inventory to Entity Assets
 - Depreciation to Total Cost
 - Capital Investment
 - Change in PP&E to Entity Assets
 - Total Assets Maintenance
 - Entity Assets to Appropriations Used
 - Receivables Management
 - Entity Receivables Management
 - Non-Entity Assets to Total Assets

Accordingly, this thesis proposes the 31 ratios listed above as indicative of a federal entity's financial condition.

2. What Patterns in Financial Ratio Values Exist Across the Various Entities of the Federal Government?

A descriptive statistical summary of the 2,046 ratios calculated demonstrated that the ratio values are not normally distributed about the mean. Outliers (identified as values outside of three standard deviations of the means) influence the means, standard deviations, skewnesses, minimums and maximums of all but three ratios' distributions. The only three ratios free of outliers are the *Budget Authority to Total Budgetary Resources*, the *Self-Sufficiency*, and the *Total Outlays to Net Obligations* ratios. Twenty-three of the 31 distributions are positively skewed. This tendency toward positive skewness is partially explained by the fact that 39 of the 48 outliers fall above the means, while only nine fall below, and by the construction of the ratios themselves, in which most of the numerators and denominators can only take on positive values, resulting in a greater propensity for values to fall to the positive side of the means.

In general, then, all the ratios take on widely different values across the various federal entities. Hence, the ratios are informative in that they discriminate between the entities; if differences exist between the financial conditions of the entities, the ratios will detect them.

3. What Growth Trends Exist in Financial Ratios over Time, and How Consistent are Those Trends?

Three tests were used to ascertain the existence of trends in the financial ratios: percentage growth in the ratios' medians, runs (consistent increases or decreases), and percentages of federal entities experiencing ratio increases. None provided strong evidence of overall trends.

From 1998 to 1999, 11 ratio medians increased while 20 decreased. However, from 1999 to 2000, the opposite occurred – 20 increased while 11 decreased. Thus, no obvious trends are readily apparent.

During both growth periods (1998 to 1999, and 1999 to 2000), more ratios experienced consecutive decreases than increases during the two periods, while most were inconsistent. Whether an increase in a ratio is "good" or "bad" depends upon the ratio itself and the particular entity concerned. For example, the median *Self-Sufficiency* ratio decreased twice consecutively, possibly indicating that the federal entities in general generated less earned revenues than previously, forcing them to rely more on other sources of funding such as appropriated funds. Two consecutive decreases do not necessarily constitute a definite trend, but this ratio could bear watching in coming years as an indicator of possible problems in the long term. On the other hand, the median *Liabilities to Assets* ratio also decreased twice consecutively; however, unlike the *Self-Sufficiency* ratio, a decrease in the *Liabilities to Assets* ratio is an indicator of financial health.

4. How Stable are the Financial Ratios?

Across the 31 ratios, median rates of change varied noticeably, from a low of 1.00% to a high of 129.02%. Also notable are the numbers of federal entities that experienced change rates of greater than 50%. Nearly every ratio changed by more than 50% for at least one federal entity, and most changed for several. About three quarters of the 22 federal agencies experienced greater than 50% changes in the four ratios in which Net Results of Operations make up the numerator (Net Results of Operations to PP&E, Return on Net Cost, Return on Appropriated Funds, and Return on Average Net

Position), and in the two ratios in which changes in Plant, Property and Equipment make up the numerator (Capital Investment and Change in PP&E to Entity Assets). Thus, at least in the early years of standardized financial reporting, those ratios related to Net Results of Operations and PP&E showed substantial annual change.

5. How do the Various Financial Ratios Correlate One to Another, and How Stable are these Ratio Relationships over Time?

After correcting for outliers, a correlation analysis found 25 pairs of ratios with linear correlation coefficients greater than +/-0.7 during at least one of the three years examined. Employing a +/-0.2 difference criteria to judge stability in ratio relationships from year to year, 12 pairs of relationships were identified as stable from 1998 through 2000. Eleven of the 12 also maintained correlation coefficients above 0.7 for all three years; the twelfth dropped only slightly below 0.7 during 2000, to a value of 0.6710. Thus these relationships are both strong and stable.

Five pairs showed almost no change in relationships at all over time. These particular stabilities in relationships are due to the fact that, within each pair, the only differences relate to the divergence between entity and non-entity assets or liabilities. Other than the Department of the Treasury and, to a lesser extent, the Department of the Interior, none of the 22 federal entities have any significant non-entity assets or liabilities.

C. CONCLUSION

In conclusion, then, the Chief Financial Officers Act of 1990 began the process that eventually culminated in a standardized federal financial reporting format to which ratio analysis could be applied in order to make comparisons among the various federal entities. Although there exists no strong evidence for overall trends in federal financial ratios, the ratios are informative in the sense that they discriminate both between the

entities and across time; if differences exist between the financial conditions of the entities, or if changes in a particular entity's financial condition occur over time, the ratios will detect them.

D. RECOMMENDATIONS FOR FURTHER STUDY

The fact that the current federal financial reporting format is still relatively new suggests the need for additional research in the area of financial ratio analysis.

1. Validation of the Framework of Ratios

The framework of financial ratios presented in this thesis could be applied to several top-performing federal entities that have consistently earned unqualified audit reports, to see if the ratios behave any differently, over a longer period of time, than was observed by this thesis. Special attention could be paid to ratio stability in top-performing agencies, and modifications made to the ratio framework accordingly. Benchmarks for financial ratios could also be developed in order to facilitate analysis of other federal entities.

2. Financial Ratio Analysis of Individual Agencies

The framework of financial ratios presented in this thesis could be employed to conduct trend analyses of individual agencies over time. Or, it could be used in a cross-sectional analysis to compare different components within an agency. For example, it could be used within the Department of Defense to make comparisons between the Army, Navy and Air Force.

3. Detailed Studies of Individual Financial Ratios Across All Entities

More detailed studies could be made of an individual financial ratio, how it compares across all entities, and how well it reflects the financial condition of the entity concerned. Or, a similar study could be made of a small group of correlated ratios, and how well their relationship holds up across all entities.

APPENDIX A. RATIO VALUES

| The dollar values to the right were taken from the principal | | | | | | | | BA Unabligated | BA Unobligated |
|--|--------------|------------------------------------|------------------------------------|----------------------------------|-----------------------------------|------------------------------------|-----------------------------------|------------------------------------|----------------------------------|
| financial statements and accompanying notes of the twe | enty-two | | Total Budgetary | | | | Obligations | Balances - Beginning | Balances - End of |
| federal entities listed below. | | Budgetary Authority | Resources | Earned Revenue | Total Outlays | Obligations Incurred | Incurred, Net | of Period | Period |
| Agency | Year | | | | | | | | |
| Department of Defense | 1998 1999 | 320,933,439,000 334,004,300,000 | 604,036,800,000 628,451,600,000 | 37,105,478,000 32,478,600,000 | | 423,049,039,000 433,068,000,000 | | 1/3,385,002,000 | 187,866,968,000 |
| Department of Detense Department of Detense | 2000 | 353,856,000,000 | 656,072,800,000 | 27,411,400,000 | | 454,062,000,000 | | 183,463,800,000 192,551,900,000 | 201,499,900,000 |
| Department of Energy | 1998 | 17,439,000,000 | 24,553,000,000 | 5,640,000,000 | | 21,921,000,000 | | 2,923,000,000 | 209,107,000,000 3,163,000,000 |
| Department of Energy | 1999 | 18,558,000,000 | 25,630,000,000 | 5,/15,000,000 | | 22,488,000,000 | | 2,719,000,000 | 3,/19,000,000 |
| Department of Energy | 2000 | 19,956,000,000 | 27,063,000,000 | 6,465,000,000 | 17,487,000,000 | 23,840,000,000 | | 3,476,000,000 | 5,526,000,000 |
| Department of Treasury | 1998 | 393,097,000,000 | 445,236,000,000 | 9,753,000,000 | 387,548,000,000 | 397,514,000,000 | 387,782,000,000 | 42,535,000,000 | 47,850,000,000 |
| Department of Treasury | 1999 | 320,513,000,000 | 369,868,000,000 | 11,366,000,000 | 314,914,000,000 | 324,108,000,000 | | 43,430,000,000 | 49,616,000,000 |
| Department of Treasury | 2000 | 391,309,000,000 | 568,429,000,000 | 10,859,000,000 | 388,109,000,000 | 517,945,000,000 | | 52,404,000,000 | 58,370,000,000 |
| Federal Emergency Menagement Agency | 1998 1999 | 2,866,879,000 | 9,165,/33,000 | 1,335,796,000 | 2,235,137,000 | 6,023,962,000 | | 4,595,901,000 | 3,527,586,000 |
| Federal Emergency Management Agency Federal Emergency Management Agency | 2000 | 3,300,581,000 4,500,095,000 | 8,346,923,000 6,607,725,000 | 1,479,992,000 | 4,092,291,000 3,067,776,000 | 6,508,398,000 4,653,800,000 | | 3,052,320,000 1,810,137,000 | 2,227,830,000 |
| Nuclear Regulatory Commission | 1998 | 481,125,000 | 525,299,063 | 462,337,607 | 496,441,44/ | 490.118.464 | 4/5,314,/94 | 29,370,393 | 3,847,853,000 35,180,599 |
| Nuclear Regulatory Commission | 1999 | 4/2.//6.84/ | 520,202,459 | 445,026,325 | 482,244,360 | 486,308,618 | | 35,180,599 | 33,893,841 |
| Nuclear Regulatory Commission | 2000 | 4/1,9/5,231 | 515,910,686 | 463,037,988 | 483,943,370 | 485,533,580 | | 29,893,840 | 30,464,106 |
| Department of Commerce | 1998 | 4,428,846,000 | 6,644,849,000 | 1,457,555,000 | 4,222,580,000 | 6,048,286,000 | 4,342,286,000 | 621,487,000 | 708,047,000 |
| Department of Commerce | 1999 | 5,538,341,000 | 8,300,426,000 | 1,578,729,000 | 5,165,876,000 | 7,699,273,000 | 5,377,841,000 | 660,624,000 | 821,124,000 |
| Department of Commerce | 2000 | 8,977,134,000 | 12,114,185,000 | 1,620,654,000 | 7,953,681,000 | 10,797,490,000 | 8,328,541,000 | 974,550,000 | 1,623,143,000 |
| Department of Health and Human Services | 1998 | 452,367,000,000 | 629,762,000,000 | 22,412,000,000 | 435,648,000,000 | 453,678,000,000 | | 167,038,000,000 | 1/6,252,000,000 |
| Department of Health and Human Services | 1999 2000 | 484,689,000,000 | 483,643,000,000 | 23,/31,000,000 | 451,/63,000,000 | 4/0,/49,000,000 | 460,952,000,000 | 1/6,53/,000,000 | 200,2/4,000,000 |
| Department of Health and Human Services Department of Labor | 1998 | 521,265,000,000 42,367,268,000 | 509,270,000,000 107,511,777,000 | 48,096,000,000 2,390,388,000 | 480,972,000,000 31,596,371,000 | 498,872,000,000 35,323,381,000 | 490,208,000,000 33,291,066,000 | 12,815,000,000 63,279,611,000 | 43,872,000,000 72,355,813,000 |
| Department of Labor | 1999 | 42,315,163,000 | 116,633,911,000 | 2,421,693,000 | 33,387,341,000 | 36,964,273,000 | 34,731,568,000 | 72,188,395,000 | 79,771,990,000 |
| Department of Labor | 2000 | 40,109,628,000 | 36,956,718,000 | 2,526,133,000 | 32,654,192,000 | 34,401,603,000 | 32,311,026,000 | 3,450,786,000 | 11,249,388,000 |
| Department of Veterans Attains | 1998 | 45,109,000,000 | /1,128,000,000 | 3,663,000,000 | 42,209,000,000 | 51,094,000,000 | 42,631,000,000 | 21,007,000,000 | 23,485,000,000 |
| Department of Veterans Affairs | 1999 | 47,609,000,000 | 75,695,000,000 | 3,745,000,000 | 44,619,000,000 | 54,250,000,000 | 44,382,000,000 | 20,034,000,000 | 23,261,000,000 |
| Department of Veterans Affairs | 2000 | 48,667,000,000 | /8,569,000,000 | 4,260,000,000 | 48,380,000,000 | 57,455,000,000 | 46,560,000,000 | 21,446,000,000 | 23,553,000,000 |
| General Services Administration | 1998 | 419,000,000 | 17,193,000,000 | 12,117,000,000 | 1,205,000,000 | 13,827,000,000 | -9,000,000 | 3,129,000,000 | 3,557,000,000 |
| General Services Administration | 1999 2000 | 460,000,000 210,000,000 | 19,249,000,000 20,1/1,000,000 | 13,566,000,000 | -67,000,000 117,000,000 | 15,684,000,000 16,072,000,000 | 992,000,000 -548,000,000 | 4,395,000,000 | 3,863,000,000 |
| General Services Administration Othice of Personnel Menagement | 1998 | 76,513,064,000 | 87,186,418,000 | 66,674,187,000 | 46,400,392,000 | 62,358,789,000 | 46,612,518,000 | 3,769,000,000 23,792,539,000 | 4,527,000,000 53,693,085,000 |
| Office of Personnel Management | 1999 | /8,/43,/4/,000 | 90,219,102,000 | 69,727,041,000 | 47,5/1,110,000 | 64,678,178,000 | 4/,/49,501,000 | 24,552,056,000 | 55,546,302,000 |
| Office of Personnel Management | 2000 | 76,136,000,000 | 93,298,000,000 | /2,692,000,000 | 48,910,000,000 | 67,295,000,000 | 49,207,000,000 | 24,541,000,000 | 51,4/0,000,000 |
| Department of Agriculture | 1998 | 75,016,855,000 | 105,777,004,000 | 9,059,970,000 | 57,562,213,000 | 80,127,584,000 | 57,805,817,000 | 25,183,525,000 | 42,394,563,000 |
| Department of Agnoulture | 1999 | 89,528,000,000 | 120,095,000,000 | 8,182,000,000 | 65,986,000,000 | 96,339,000,000 | 70,776,000,000 | 25,635,000,000 | 44,387,000,000 |
| Department of Agriculture | 2000 | 142,425,000,000 | 130,536,000,000 | 10,139,000,000 | 78,824,000,000 | 105,923,000,000 | /8,/54,000,000 | 26,449,000,000 | 90,120,000,000 |
| Department of Housing and Urban Development | 1998 1999 | 32,607,000,000 34,252,000,000 | 87,718,000,000 97,080,000,000 | 4,874,000,000 | 34,1/1,000,000 | 43,454,000,000 52,257,000,000 | 25,237,000,000 | 44,853,000,000 | 52,223,000,000 |
| Department of Housing and Urban Development Department of Housing and Urban Development | 2000 | 27,842,000,000 | 85,523,000,000 | 3,960,000,000 4,936,000,000 | 35,376,000,000 30,060,000,000 | 41,328,000,000 | 29,166,000,000 25,045,000,000 | 44,175,000,000 44,783,000,000 | 49,261,000,000 47,580,000,000 |
| Agency for International Development | 1998 | 6,368,000,000 | 8,602,000,000 | 52,000,000 | 5,028,000,000 | 6,805,000,000 | 5,104,000,000 | 1,841,000,000 | 3,105,000,000 |
| Agency for International Development | 1999 | 7,282,922,000 | 9,255,159,000 | 62,389,000 | 5,073,430,000 | 7,434,832,000 | 5,938,924,000 | 1,789,481,000 | 3,133,479,000 |
| Agency for International Development | 2000 | 6,823,903,000 | 10,025,736,000 | 72,208,000 | 5,542,976,000 | 6,928,676,000 | 5,631,066,000 | 1,957,279,000 | 3,150,116,000 |
| National Aeronautical Space Administration | 1998 | 13,649,576,000 | 15,319,585,000 | /15,40/,000 | 14,206,207,000 | 14,254,346,000 | 13,624,300,000 | 1,067,624,000 | 1,092,900,000 |
| Netional Aeronautical Space Administration | 1999 | 13,661,697,000 | 15,430,500,000 | 817,810,000 | 13,663,716,000 | 14,566,158,000 | 13,816,565,000 | 1,065,239,000 | 910,3/1,000 |
| Netonal Aeronautical Space Administration | 2000 1998 | 13,654,160,000 1,674,109,000 | 15,184,5/1,000 | 738,499,000 | 13,441,625,000 | 14,484,100,000 | 13,686,424,000 | 864,342,000 | 832,078,000 |
| Small Business Administration Small Business Administration | 1998 | 2,102,709,000 | 11,319,954,000 11,264,500,000 | 11,074,000 921,694,000 | 1,059,939,000 912,788,000 | 4,667,379,000 4,223,297,000 | 2,350,414,000 /37,588,000 | 6,756,285,000 6,699,756,000 | 6,079,980,000 8,064,877,000 |
| Small Business Administration | 2000 | 1,798,545,000 | 11,821,445,000 | 8/7,165,000 | 704,258,000 | 5,334,535,000 | 1,144,417,000 | 7,019,593,000 | 7,673,721,000 |
| Department of Education | 1998 | 49,411,4/4,000 | /0,618,/63,000 | 2,953,254,000 | 42,296,789,000 | 57,962,169,000 | 47,414,991,000 | 12,/32,595,000 | 14,729,078,000 |
| Department of Education | 1999 | 55,549,967,000 | /9,055,756,000 | 4,0/9,317,000 | 45,215,251,000 | 65,/95,/52,000 | 47,723,738,000 | 12,789,961,000 | 20,616,190,000 |
| Department of Education | 2000 | 56,900,834,000 | 81,267,691,000 | 5,086,448,000 | 48,608,066,000 | 74,707,704,000 | 52,791,506,000 | 13,864,271,000 | 17,973,599,000 |
| Department of the Interior | 1998 | 9,896,380,000 | 16,089,417,000 | 1,893,339,000 | 8,902,527,000 | 11,437,920,000 | 9,157,321,000 | 2,643,392,000 | 3,382,451,000 |
| Department of the Interior | 1999 2000 | 10,259,314,000 11,365,676,000 | 18,139,428,000 17,057,178,000 | 2,344,274,000 | 10,049,766,000 | 13,296,818,000 | 10,274,681,000 | 3,483,856,000 | 3,468,489,000 |
| Department of the Interior Department of Fransportation | 1998 | 51,1/5,15/,000 | 83,2/1,335,000 | 2,199,532,000 927,194,000 | 10,915,280,000 39,811,362,000 | 13,985,886,000 46,122,245,000 | 11,266,288,000 40,378,077,000 | 3,328,358,000 47,614,843,000 | 3,427,746,000 58,411,923,000 |
| Department of Fransportation | 1999 | 56,947,478,000 | 66,750,019,000 | 1,003,492,000 | 42,323,647,000 | 56,699,081,000 | 46,471,001,000 | 58,556,607,000 | 69,033,084,000 |
| Department of Transportation | 2000 | 55,921,466,000 | 82,485,447,000 | 936,158,000 | 46,469,457,000 | 59,527,412,000 | 51,301,039,000 | 69,009,674,000 | 73,630,101,000 |
| Environmental Protection Agency | 1998 | 7,564,593,000 | 10,507,502,000 | 680,258,000 | 6,911,606,000 | 8,088,093,000 | 7,725,996,000 | 2,753,665,000 | 2,592,262,000 |
| Environmental Protection Agency | 1999 | 7,858,601,000 | 10,552,557,000 | 901,203,000 | 7,355,104,000 | 8,395,010,000 | 7,641,068,000 | 2,419,409,000 | 2,636,942,000 |
| environmental Protection Agency | 2000 | 8,266,476,000 | 11,084,698,000 | 381,984,000 | 8,128,852,000 | 8,860,002,000 | 8,114,992,000 | 2,157,547,000 | 2,309,031,000 |
| National Science Foundation Valional Science Foundation | 1998 1999 | 3,477,304,000 3,739,026,000 | 3,707,526,000 4,021,182,000 | 92,358,000 | 3,207,018,000 | 3,555,993,000 | 3,382,550,000 | /4,400,000 | 169,154,000 |
| Vational Science Foundation Vational Science Foundation | 2000 | 4,001,238,000 | 4,324,228,000 | 73,193,000 84,216,000 | 3,266,839,000 3,487,391,000 | 3,833,575,000 4,077,152,000 | 3,584,735,000 3,915,080,000 | 151,4/1,000 187,607,000 | 205,/62,000 |
| Social Security Administration | 1998 | | 1,107,904,000,000 | 3,184,000,000 | 412,547,000,000 | 416,963,000,000 | 413,901,000,000 | 594,399,000,000 | 273,765,000 691,334,000,000 |
| Social Security Administration | 1999 | 548,228,000,000 | 427,263,000,000 | 3,467,000,000 | 423,640,000,000 | 426,916,000,000 | 423,583,000,000 | 231,000,000 | 124,8/6,000,000 |
| social Security Administration | 2000 | 597,909,000,000 | 452,120,000,000 | 3,905,000,000 | 446,065,000,000 | 451,//9,000,000 | 447,976,000,000 | 86,000,000 | 150,019,000,000 |
| | • | | | | | | | | |

| The dollar values to the right were taken from the princ | iole | Total Liabilities Not | | | | | | | |
|--|---------------|--|--|------------------------------------|------------------------------------|------------------------------------|----------------------------------|----------------------------------|----------------------------------|
| financial statements and accompanying notes of the tw | renty-two | Covered by Budgetary | | | | Net Cost of | Ann | | |
| federal entities listed below. | | Resources | Total Liabilities | Total Assets | Entity Assets | Operations | Appropriations Used | Total Financing | General PP&E |
| Agency Department of Defense | Year | | | | , | | - | roarrananding | General PP&E |
| Department of Detense | 1998) 1999 | //1,361,413,000 | | | | | 276,530,484,000 | 280,522,560,000 | 126,219,193,000 |
| Department of Defense | 2000 | 810,584,100,000 803,891,600,000 | | | | | | 303,004,200,000 | 119,337,800,000 |
| Department of Energy | 19981 | 193,933,000,000 | 230,258,000,000 | | | | | | 112,520,400,000 |
| Department of Energy | 1999 | 237,771,000,000 | 2/6,005,000,000 | | | | 16,886,000,000 | | 19,840,000,000 |
| Department of Energy Department of Treasury | 2000 | 2/5,685,000,000 | 283,/51,000,000 | 100,930,000,000 | | | 17,575,000,000 | | 18,501,000,000 18,556,000,000 |
| Department of Treasury | 1998 | 5,485,278,000,000 5,637,099,000,000 | | | | 3,080,000,000 | 391,964,000,000 | | 1,461,000,000 |
| Department of Treasury | 2000 | 5,685,183,000,000 | 5,686,324,000,000 6,041,170,000,000 | | | | 316,112,000,000 | | 2,658,000,000 |
| Federal Emergency Management Agency | 1998 | 13,422,000 | 2,325,673,000 | | | | 3/9,608,000,000 | | 2,790,000,000 |
| Federal Emergency Management Agency | 1999 | 45,904,000 | 2,610,287,000 | | | | 2,547,678,000 4,436,925,000 | | 24,576,000 |
| Hederal Emergency Management Agency | 2000 | 21,520,000 | 2,3/4,521,000 | 9,235,892,000 | 9,235,892,000 | | 3,594,066,000 | | 29,547,000 27,572,000 |
| Nuclear Regulatory Commission Nuclear Regulatory Commission | 1998 1999 | 32,454,450 | 109,601,918 | | | 48,838,891 | 37,516,139 | | 39,432,602 |
| Nuclear Regulatory Commission | 2000 | 30,454,297 35,377,559 | 113,267,799 129,775,154 | | | | 45,093,029 | | 40,4/1,198 |
| Department of Commerce | 1998 | 930,063,000 | 2,258,822,000 | | | | 26,120,54/ | | 41,853,364 |
| Department of Commerce | 1999 | 815,552,000 | 2,498,511,000 | 9,398,585,000 | 8,821,444,000 9,272,119,000 | | 4,233,709,000 5,200,889,000 | | 3,868,550,000 |
| Department of Commerce | 2000 | 869,151,000 | 2,864,325,000 | 10,591,628,000 | 10,462,835,000 | | 8,221,571,000 | | 4,082,449,000 4,103,710,000 |
| Department of Health and Human Services Department of Health and Human Services | 1998 | 5,663,000,000 | 47,102,000,000 | 235,289,000,000 | 233,999,000,000 | | 153,618,000,000 | | 1,686,000,000 |
| Department of Health and Human Services | 1999 2000 | 5,394,000,000 | 4/,40/,000,000 | 2/1,634,000,000 | 2/1,528,000,000 | | 243,641,000,000 | 388,/1/,000,000 | 1.822.000.000 |
| Department of Labor | 1998 | 6,393,000,000 6,902,419,000 | 46,957,000,000 7,976,839,000 | 312,637,000,000 | 312,533,000,000 | | 262,769,000,000 | 419,558,000,000 | 2,046,000,000 |
| Department of Labor | 1999 | 6,512,612,000 | 8,240,254,000 | 86,584,317,000 95,827,570,000 | 86,412,419,000 95,609,485,000 | | 5,973,484,000 | 39,670,799,000 | 646,834,000 |
| Department of Labor | 2000 | 7,130,950,000 | 9,200,592,000 | 103,157,845,000 | 102,905,528,000 | | 7,518,084,000 | 39,606,424,000 | 690,281,000 |
| Department of Veterans Affairs | 1998 | 581,384,000,000 | 609,482,000,000 | 46,318,000,000 | 45,111,000,000 | | 7,627,900,000 42,484,000,000 | 41,344,863,000 42,794,000,000 | /38,804,000 |
| Department of Veterans Affairs | 1999 | 486,443,000,000 | 517,011,000,000 | 48,851,000,000 | 47,029,000,000 | | 44.367,000,000 | 44,532,000,000 | 11,941,000,000 12,036,000,000 |
| Department of Veterans Attains General Services Administration | 2000 | 549,/36,000,000 | 5/6,150,000,000 | 43,956,000,000 | 43,909,000,000 | | 45,508,000,000 | 45,265,000,000 | 11,564,000,000 |
| General Services Administration | 1998 1999 | 921,000,000 8/1,000,000 | 5,722,000,000 | 20,080,000,000 | 19,944,000,000 | -38,000,000 | 412,000,000 | 544,000,000 | 14,520,000,000 |
| General Services Administration | 2000 | 9/4,000,000 | 5,692,000,000 6,051,000,000 | 21,353,000,000 22,198,000,000 | 21,250,000,000 | -536,000,000 | 637,000,000 | /1/,000,000 | 15,180,000,000 |
| Office of Personnel Management | 1998 | 1,157,494,248,000 | 1,164,337,506,000 | 488,079,185,000 | 22,102,000,000 488,079,185,000 | | 209,000,000 | 300,000,000 | 15,668,000,000 |
| Office of Personnel Management | 1999 | 1,187,185,073,000 | 1,194,257,858,000 | 519,645,469,000 | 519,645,469,000 | 24,4/5,/19,000 | 25,590,290,000 26,139,531,000 | 25,505,569,000 26,149,095,000 | 12,888,000 |
| Office of Personnel Management Department of Agriculture | 2000 | 1,247,979,000,000 | 1,255,549,000,000 | 552,121,000,000 | 552,121,000,000 | 55,563,000,000 | 26,/30,000,000 | 26,738,000,000 | 12,166,000 10,000,000 |
| Department of Agriculture | 1998 1999 | 1,679,277,000 3,439,000,000 | 107,598,214,000 | 121,724,521,000 | 120,969,850,000 | 56,620,642,000 | 46,580,213,000 | 47,186,891,000 | 3,632,659,000 |
| Department of Agniculture | 2000 | 3,926,000,000 | 117,230,000,000 | 118,434,000,000 124,412,000,000 | 117,915,000,000 | 64,036,000,000 | 55,634,000,000 | 53,348,000,000 | 3,780,000,000 |
| Department of Housing and Urban Development | 1998 | 10,218,000,000 | 35,157,000,000 | 111,463,000,000 | 124,179,000,000 | 75,034,000,000 31,473,000,000 | 86,749,000,000 33,974,000,000 | 85,737,000,000 | 5,383,000,000 |
| Department of Housing and Urban Development | 1999 | 9,207,000,000 | 32,937,000,000 | 107,870,000,000 | 107,140,000,000 | 27,075,000,000 | 38,141,000,000 | 31,546,000,000 33,036,000,000 | 24,000,000 29,000,000 |
| Department of Housing and Urban Development Agency for International Development | 2000 1998 | /,893,000,000 | 32,113,000,000 | 106,612,000,000 | 105,904,000,000 | 32,644,000,000 | 34,445,000,000 | 34,257,000,000 | 27,000,000 |
| Agency for international Development | 1999 | 417,121,000 489,481,000 | 9,435,250,000 9,405,164,000 | 18,122,000,000 | 18,122,000,000 | 5,587,000,000 | 6,397,000,000 | 6,642,000,000 | 28,000,000 |
| Agency for International Development | 2000 | 504,560,000 | 9,305,391,000 | 19,170,842,000 19,281,252,000 | 19,048,572,000 19,234,207,000 | 6,249,323,000 6,730,468,000 | 6,156,900,000 | 6,237,892,000 | 28,554,000 |
| National Aeronautical Space Administration | 1998 | 1,713,179,000 | 5,010,848,000 | 30,083,913,000 | 30,078,414,000 | 14,132,260,000 | 6,663,278,000 14,061,658,000 | 6,738,532,000 14,167,635,000 | 35,969,000 21,367,659,000 |
| National Aeronautical Space Administration National Aeronautical Space Administration | 1999 | 1,357,084,000 | 4,631,562,000 | 32,110,085,000 | 32,106,641,000 | 11,438,816,000 | 13,656,145,000 | 13,796,163,000 | 23,4/8,807,000 |
| Small Business Administration | 2000 1998 | 1,293,392,000 43,899,000 | 4,438,156,000 15,886,667,000 | 34,504,593,000 | 34,497,893,000 | 11,080,319,000 | 13,414,926,000 | 13,559,174,000 | 25,4/0,264,000 |
| Small Business Administration | 1999 | 44,083,000 | 15,780,392,000 | 15,911,079,000 16,168,711,000 | 15,911,079,000 16,168,711,000 | 655,996,000 | 834,059,000 | 291,245,000 | 686,000 |
| Small Business Administration | 2000 | 1,146,494,000 | 16,180,989,000 | 16,120,216,000 | 16,120,216,000 | 514,945,000 535,425,000 | 1,212,781,000 829,842,000 | 530,111,000 131,288,000 | 740,000 |
| Department of Education Department of Education | 1998 | 31,503,000 | 50,517,568,000 | 88,855,695,000 | 87,008,815,000 | 34,155,934,000 | 32,3/5,123,000 | 32,420,858,000 | 0 |
| Department of Education | 1999 2000 | 108,286,000 | 74,720,060,000 | 105,701,041,000 | 103,854,161,000 | 35,648,414,000 | 34,386,003,000 | 34,407,330,000 | ő |
| Department of the Interior | 1998 | 294,995,000 1,600,415,000 | 92,399,780,000 10,591,533,000 | 118,998,536,000 50,449,569,000 | 116,/66,/22,000 | 32,718,824,000 | 37,238,317,000 | 33,249,524,000 | 1,307,000 |
| Department of the intenor | 1999 | 1,583,408,000 | 10,584,531,000 | 50,748,620,000 | 45,312,911,000 45,604,750,000 | 8,304,124,000 -9,242,982,000 | 8,828,050,000 | | 17,299,757,000 |
| Department of the Intenor | 2000 | 2,048,103,000 | 8,996,963,000 | 49,9/5,9/1,000 | 47,088,346,000 | 10,080,263,000 | 10,064,480,000 8,091,209,000 | | 16,764,648,000 |
| Department of 1 ransportation Department of Transportation | 1998 | 25,951,201,000 | 37,201,596,000 | 65,680,346,000 | 64,724,576,000 | 41,046,042,000 | 10,076,703,000 | | 16,705,050,000 13,821,827,000 |
| Department of Transportation | 1999 2000 | 24,159,762,000 | 29,640,810,000 | 76,229,174,000 | 75,051,048,000 | 42,457,423,000 | 7,030,801,000 | | 15,176,965,000 |
| Environmental Protection Agency | 1998 | 24,872,982,000 175,586,000 | 31,695,477,000 1,574,168,000 | 84,554,825,000 17,823,530,000 | 83,395,217,000 | 47,025,870,000 | 6,264,282,000 | 52,582,998,000 | 16,1/5,366,000 |
| Environmental Protection Agency | 1999 | 124,608,000 | 1,927,447,000 | 17,982,249,000 | 17,823,530,000 17,979,993,000 | 6,149,632,000 6,835,688,000 | 6,788,830,000 | 5,913,674,000 | 2/3,0/1,000 |
| Environmental Protection Agency | 2000 | 156,353,000 | 1,948,219,000 | 18,032,519,000 | 18,025,451,000 | 6,835,689,000 7,488,449,000 | 7,700,706,000 6,632,631,000 | 6,548,734,000 7,298,095,000 | 399,375,000 |
| National Science Foundation | 1998 | 10,374,000 | 224,949,000 | 4,105,049,000 | 4,105,049,000 | 3,264,910,000 | 3,211,806,000 | 3,325,742,000 | 486,609,000 92,546,000 |
| National Science Foundation National Science Foundation | 1999 | 11,272,000 | 332,436,000 | 4,572,996,000 | 4,572,996,000 | 3,366,421,000 | 3,310,548,000 | 3,353,153,000 | 101,471,000 |
| Social Security Administration | 2000 1998 | 11,999,000 3,214,000,000 | 3/9,969,000 43,651,000,000 | 5,103,/56,000 | 5,103,756,000 | 3,496,510,000 | 3,465,530,000 | 3,510,200,000 | 134,501,000 |
| Social Security Administration | 1999 | 3,553,000,000 | 44,130,000,000 | 748,350,000,000 874,857,000,000 | 746,702,000,000 873,019,000,000 | 408,115,000,000 | | 507,741,000,000 | 307,000,000 |
| Social Security Administration | 2000 | 3,614,000,000 | 46,104,000,000 | | 1,027,401,000,000 | 418,597,000,000 442,827,000,000 | | 544,561,000,000 | 340,000,000 |
| | • | | | , , , _ , _ , _ , _ , _ , _ | .,000,000 | | 33,454,000,000 | 595,217,000,000 | 341,000,000 |

| The dollar values to the right were taken from the principle | le | | Total Costs Not | | | | | | |
|--|---------------|------------------------------------|-----------------------------|------------------------------------|--------------------------------------|--------------------------------------|------------------------------------|----------------------------|------------------------------------|
| financial statements and accompanying notes of the twer | nty-two | Net Results of | Assigned to | | | | Inventory and | Depreciation | Total Cost of |
| federal entities listed below. | | Operations | Programs | Total Program Cost | Net Position | Net Position (Prior) | Related Property | Expense | Operations |
| Agency Department of Defense | Year 19981 | 256,230,000 | 0 | | | | | | |
| Department of Defense | 1999 | -74.860.400.000 | 0 | 317,371,808,000 410,343,200,000 | | 381,431,637,000 -357,322,642,000 | 122,129,723,000 128,210,700,000 | | |
| Department of Defense | 2000 | -26,067,900,000 | ŏ | 374,884,900,000 | | 399,968,600,000 | 139,067,500,000 | | |
| Department of Energy | 1998 | -7,636,000,000 | 13,049,000,000 | 16,091,000,000 | | -124,955,000,000 | 37,318,000,000 | 1,896,000,000 | 29,140,000,000 |
| Department of Energy | 1999 | -14,739,000,000 | 21,768,000,000 | 16,158,000,000 | | -132,328,000,000 | 37,562,000,000 | 1,473,000,000 | |
| Department of Energy Department of Treasury | 2000 1998 | 5,004,000,000 3,319,000,000 | 11,136,000,000 | 18,511,000,000 | | -178,236,000,000 | 37,801,000,000 | 1,088,000,000 | |
| Department of Treasury | 1999 | 5,300,000,000 | 612,000,000 | 21,355,000,000 | | 83,485,000,000 79,088,000,000 | 365,000,000 424,000,000 | 251,000,000 504,000,000 | |
| Department of Treasury | 2000 | -6,299,000,000 | 944,000,000 | 20,283,000,000 | | 107,304,000,000 | 617,000,000 | 177,000,000 | |
| Federal Emergency Management Agency | 1998 | 45,689,000 | . 0 | 3,939,188,000 | | 7,641,240,000 | 4,293,000 | 2,304,000 | |
| Federal Emergency Management Agency | 1999 | 25,193,000 | 0 | 5,903,918,000 | | 7,460,973,000 | 3,920,000 | 4,540,000 | |
| Federal Emergency Management Agency Nuclear Regulatory Commission | 2000 1998 | 648,651,000 6,638,551 | 0 | 4,523,622,000 511,176,498 | | 5,919,866,000 | 4,173,000 | 9,377,000 | .,,, |
| Nuclear Regulatory Commission | 1999 | 3,561,122 | Ü | 503,339,736 | | 132,388,599 125,765,021 | 0 | 5,571,440 6,122,908 | |
| Nuclear Regulatory Commission | 2000 | 5.538.231 | ŏ | 510,729,364 | 96,151,276 | 116,553,292 | ŏ | 6,536,224 | |
| Department of Commerce | 1998 | 291,542,000 | 3,289,000 | 5,562,799,000 | 6,690,440,000 | 6,392,911,000 | 99,978,000 | 361,164,000 | |
| Department of Commerce | 1999 | 254,755,000 | 4,313,000 | 6,654,546,000 | 7,169,975,000 | 6,690,440,000 | 104,926,000 | 528,463,000 | |
| Department of Commerce Department of Health and Human Services | 2000 1998 | -17,963,000 6,521,000,000 | 4,345,000 0 | 10,001,079,000 369,116,000,000 | 7,727,303,000 | 7,169,975,000 | 102,727,000 | 526,798,000 | |
| Department of Health and Human Services | 1999 | 30,282,000,000 | 0 | 452,012,000,000 | 188,187,000,000 224,227,000,000 | 167,477,000,000 188,187,000,000 | 87,000,000 75,000,000 | 7,680,000,000 | |
| Department of Health and Human Services | 2000 | 34,077,000,000 | ŏ | 409,534,000,000 | 265,680,000,000 | 224,227,000,000 | 63,000,000 | 1,206,000,000 | |
| Department of Labor | 1998 | 8,431,889,000 | 65,367,000 | 33,563,931,000 | 78,607,478,000 | 68,305,551,000 | 0 | 58,873,000 | 33,629,298,000 |
| Department of Labor | 1999 | 7,051,544,000 | 58,178,000 | 34,918,395,000 | 87,587,316,000 | 78,607,478,000 | 0 | 37,608,000 | 34,976,573,000 |
| Department of Labor | 2000 1998 | 8,489,186,000 | 66,406,000 | 35,315,404,000 | 93,957,253,000 | 87,587,316,000 | 0 | 41,108,000 | 35,381,810,000 |
| Department of Veterans Affairs Department of Veterans Affairs | 1998 | -109,589,000,000 95,650,000,000 | 139,000,000 58,000,000 | 155,838,000,000 -47,442,000,000 | -563,164,000,000 -468,160,000,000 | -453,659,000,000 -563,164,000,000 | 90,000,000 76.000.000 | 858,000,000 906,000,000 | 155,977,000,000 -47,384,000,000 |
| Department of Veterans Affairs | 2000 | -62.045.000.000 | -10,000,000 | 174,580,000,000 | -532,194,000,000 | -468,160,000,000 | 74,000,000 | 912,000,000 | 174,570,000,000 |
| General Services Administration | 1998 | 582,000,000 | 0 | 12,079,000,000 | 14,358,000,000 | 13,838,000,000 | 197,000,000 | 965,000,000 | 12,079,000,000 |
| General Services Administration | 1999 | 1,253,000,000 | 0 | 13,067,000,000 | 15,661,000,000 | 14,358,000,000 | 184,000,000 | 1,030,000,000 | 13,067,000,000 |
| General Services Administration | 2000 | 508,000,000 | 0 | 14,014,000,000 | 16,147,000,000 | 15,661,000,000 | 189,000,000 | 1,102,000,000 | 14,014,000,000 |
| Office of Personnel Management Office of Personnel Management | 1998 | -4,591,511,000 1,673,376,000 | 0 | 96,871,267,000 94,149,577,000 | -676,258,321,000 -674,612,389,000 | -671,212,703,000 -676,258,321,000 | 0 | 0 | 96,871,267,000 |
| Office of Personnel Management | 2000 | -28,825,000,000 | 0 | 128,255,000,000 | -703,428,000,000 | -674,612,389,000 | 0 | 0 | 94,149,577,000 128,255,000,000 |
| Department of Agriculture | 1998 | -9,433,751,000 | 9,940,000 | 65,670,672,000 | 14,119,000,000 | 37,978,556,000 | 442,876,000 | 30,384,000 | 65,680,612,000 |
| Department of Agriculture | 1999 | -10,688,000,000 | 33,000,000 | 72,185,000,000 | -3,737,000,000 | 14,119,000,000 | 453,000,000 | 644,000,000 | 72,218,000,000 |
| Department of Agriculture | 2000 1998 | 10,703,000,000 | 117,000,000 | 85,056,000,000 | 8,513,000,000 | -3,737,000,000 | 581,000,000 | 2,187,000,000 | 85,173,000,000 |
| Department of Housing and Urban Development Department of Housing and Urban Development | 1998 | -73,000,000 -5,961,000,000 | 298,000,000 390,000,000 | 36,049,000,000 30,645,000,000 | 76,306,000,000 74,934,000,000 | 69,834,000,000 76,306,000,000 | 0 | 2,000,000 9,000,000 | 36,347,000,000 31,035,000,000 |
| Department of Housing and Urban Development | 2000 | -1.613.000.000 | 344.000.000 | 34,347,000,000 | 74,499,000,000 | 74,934,000,000 | ŏ | 6,000,000 | 34,691,000,000 |
| Agency for International Development | 1998 | 55,000,000 | -3,000,000 | 6,639,000,000 | 8,685,644,000 | 16,099,000,000 | 27,000,000 | 6,000,000 | 6,636,000,000 |
| Agency for International Development | 1999 | -11,431,000 | -3,205,000 | 6,311,537,000 | 9,764,478,000 | 8,685,644,000 | 18,270,000 | 5,748,000 | 6,308,332,000 |
| Agency for International Development National Aeronautical Space Administration | 2000 1998 | 8,064,000 35,375,000 | -6,294,000 -35,043,000 | 6,802,576,000 14,882,710,000 | 9,975,861,000 25,073,065,000 | 9,764,478,000 31,549,122,000 | 21,122,000 2,280,577,000 | 5,215,000 2.013.438.000 | 6,796,382,000 |
| National Aeronautical Space Administration | 1999 | 2,357,347,000 | -2,342,636,000 | 14,882,710,000 | 27,478,523,000 | 25,073,065,000 | 2,280,577,000 | 2,013,438,000 | 14,847,667,000 12,256,626,000 |
| National Aeronautical Space Administration | 2000 | 2,478,855,000 | -2,420,585,000 | 14,239,403,000 | 30,066,437,000 | 27,478,523,000 | 2,679,418,000 | 2,257,134,000 | 11,818,818,000 |
| Small Business Administration | 1998 | -364,751,000 | 7,113,000 | 660,587,000 | 24,413,000 | 512,361,000 | 0 | 0 | 667,700,000 |
| Small Business Administration | 1999 | 15,165,000 | 12,351,000 | 515,308,000 | 388,319,000 | 24,413,000 | 0 | 0 | 527,659,000 |
| Small Business Administration Department of Education | 2000 1998 | -504,137,000 1,735,076,000 | 38,947,000 1,362,070,000 | 1,473,643,000 35,747,118,000 | -60,773,000 38,338,127,000 | 388,319,000 35,090,882,000 | 0 | -10,000 | 1,512,590,000 |
| Department of Education | 1999 | -1,241,084,000 | 198,417,000 | 39,529,314,000 | 30,980,981,000 | 38,338,127,000 | ŏ | -10,000 | 37,109,188,000 39,727,731,000 |
| Department of Education | 2000 | 530,700,000 | 0 | 37,805,272,000 | 26,598,756,000 | 30,980,981,000 | ō | ō | 37,805,272,000 |
| Department of the Interior | 1998 | 655,638,000 | 593,129,000 | 9,604,334,000 | 40,038,017,000 | 38,933,425,000 | 389,315,000 | 335,074,000 | 10,197,463,000 |
| Department of the Interior | 1999 2000 | 957,658,000 1,493,641,000 | 754,308,000 812,453,000 | 10,832,948,000 | 40,164,088,000 | 40,038,017,000 | 386,612,000 | 426,283,000 | 11,587,256,000 |
| Department of the Interior Department of Transportation | 1998 | 1,493,641,000 | 191,587,000 | 11,467,342,000 41,781,649,000 | 40,979,008,000 28,478,750,000 | 40,164,088,000 50,762,800,000 | 378,152,000 2,190,619,000 | 435,517,000 481,537,000 | 12,279,795,000 41,973,236,000 |
| Department of Transportation | 1999 | 15,862,241,000 | 237,060,000 | 43,223,855,000 | 46,592,233,000 | 28.478,750,000 | 2,174,179,000 | 857,260,000 | 43,460,915,000 |
| Department of Transportation | 2000 | 5,557,128,000 | 245,366,000 | 47,716,662,000 | 52,859,348,000 | 46,592,233,000 | 2,307,743,000 | 1,094,535,000 | 47,962,028,000 |
| Environmental Protection Agency | 1998 | -235,958,000 | 0 | 6,829,890,000 | 16,249,362,000 | 15,771,968,000 | 74,000 | 23,573,000 | 6,829,890,000 |
| Environmental Protection Agency | 1999 | -286,955,000 | 0 | 7,736,892,000 | 16,054,802,000 | 16,249,362,000 | 237,000 | 16,076,000 | 7,736,892,000 |
| Environmental Protection Agency National Science Foundation | 2000 1998 | 2,643,455,000 60,832,000 | 145,495,000 0 | 7,724,938,000 3,357,268,000 | 15,084,300,000 3,880,100,000 | 16,054,802,000 3,605,046,000 | 5,433,000 0 | 24,305,000 6,363,000 | 7,870,433,000 3,357,268,000 |
| National Science Foundation | 1999 | -13,268,000 | 0 | 3,439,614,000 | 4,240,560,000 | 3,880,100,000 | ő | 9,349,000 | 3,439,614,000 |
| National Science Foundation | 2000 | 13,690,000 | Ō | 3,580,726,000 | 4,723,787,000 | 4,240,560,000 | ő | 10,300,000 | 3,580,726,000 |
| Social Security Administration | 1998 | 99,626,000,000 | 1,103,000,000 | 410,196,000,000 | 704,699,000,000 | 606,148,000,000 | 0 | 132,000,000 | 411,299,000,000 |
| Social Security Administration | 1999 | 125,964,000,000 | 1,067,000,000 | 420,997,000,000 | 830,727,000,000 | 704,699,000,000 | 0 | 170,000,000 | 422,064,000,000 |
| Social Security Administration | 2000 | 152,390,000,000 | 1,122,000,000 | 445,610,000,000 | 983,132,000,000 | 830,727,000,000 | 0 | 99,000,000 | 446,732,000,000 |

| The dollar values to the right were taken from the principle financial statements and accompanying notes of the twenty-two federal entities listed below. Agency | Year | PP&E (Beginning) | Accounts Receivable, Net (Assets for Use by Entity) | Accounts Receivable, Net (Assets Not for Use by Entity) |
|--|--------------|----------------------------------|--|---|
| Department of Defense | 1998 | 777,032,816,000 | 6,997,019,000 | 147,562,000 |
| Department of Defense | 1999 | 126,219,193,000 | 3,387,800,000 | 413,600,000 |
| Department of Detense | 2000 | 119,337,800,000 | 2,963,100,000 | 2,572,500,000 |
| Department of Energy | 1998 | 20,756,000,000 | 5,022,000,000 | 0 |
| Department of Energy | 1999 | 19,840,000,000 | 5,049,000,000 | 0 |
| Department of Energy | 2000 | 18,501,000,000 | 9,702,000,000 | 0 |
| Department of Treasury | 1998 | 1,393,833,000 | 0 | 152,000,000 |
| Department of Treasury | 1999 | 1,461,000,000 | 0 | 737,000,000 |
| Department of Treasury | 2000 | 2,658,000,000 | 0 | 941,000,000 |
| Federal Emergency Management Agency | 1998 | 21,121,000 | 164,925,000 | 0 |
| Federal Emergency Management Agency | 1999 | 24,576,000 | 71,664,000 | 0 |
| Federal Emergency Management Agency Nuclear Regulatory Commission | 2000 | 29,547,000 | 109,805,000 | 0 |
| Nuclear Regulatory Commission Nuclear Regulatory Commission | 1998 | 35,798,569 | 28,318,274 | 36,606 |
| | 1999 | 39,432,602 | 36,191,240 | 43,762 |
| Nuclear Regulatory Commission Department of Commerce | 2000 | 40,471,198 | 43,822,811 | 214,176 |
| Department of Commerce | 1998 | 1,707,148,000 | 140,062,000 | 428,000 |
| Department of Commerce | 1999 | 3,868,550,000 | 137,326,000 | 1,491,000 |
| Department of Health and Human Services | 2000 | 4,082,449,000 | 143,619,000 | 1,331,000 |
| Department of Health and Human Services | 1998 | 1,340,000,000 | 3,981,000,000 | 1,290,000,000 |
| Department of Health and Human Services | 1999 | 1,686,000,000 | 10,961,000,000 | 2,000,000 |
| Department of Labor | 2000 1998 | 1,822,000,000 | 6,067,000,000 | 87,000,000 |
| Department of Labor | 1999 | 580,581,000 | 5,106,887,000 | 44,548,000 |
| Department of Labor | 2000 | 646,834,000 690,281,000 | 5,333,201,000 | 53,003,000 |
| Department of Veterans Affairs | 1998 | 11,655,000,000 | 5,637,537,000 1,150,000,000 | 107,893,000 |
| Department of Veterans Affairs | 1999 | 11,941,000,000 | 1,310,000,000 | 0 |
| Department of Veterans Affairs | 2000 | 12,036,000,000 | 1,230,000,000 | Ö |
| General Services Administration | 1998 | 13,214,000,000 | 1,790,000,000 | 2,000,000 |
| General Services Administration | 1999 | 14,520,000,000 | 1,723,000,000 | 1,000,000 |
| General Services Administration | 2000 | 15,180,000,000 | 2,087,000,000 | 3,000,000 |
| Office of Personnel Management | 1998 | 20,396,000 | 184,022,000 | 0 |
| Office of Personnel Management | 1999 | 12,888,000 | 195,328,000 | 0 |
| Office of Personnel Management Department of Agriculture | 2000 | 12,166,000 | 286,000,000 | 0 |
| Department of Agriculture | 1998 | 9,582,849,000 | 408,471,000 | 92,083,000 |
| Department of Agriculture | 1999 2000 | 3,632,659,000 | 1,561,195,000 | 92,083,000 |
| Department of Housing and Urban Development | 1998 | 3,780,000,000 | 2,072,000,000 | 27,000,000 |
| Department of Housing and Urban Development | 1999 | 15,100,000 | 348,000,000 | 407,000,000 |
| Department of Housing and Urban Development | 2000 | 24,000,000 29,000,000 | 670,000,000 | 360,000,000 |
| Agency for International Development | 1998 | 55,000,000 | 689,000,000 505,000,000 | 307,000,000 |
| Agency for International Development | 1999 | 28,000,000 | 387,339,000 | 0 120,310,000 |
| Agency for International Development | 2000 | 28,554,000 | 477,815,000 | 43,994,000 |
| National Aeronautical Space Administration | 1998 | 27,593,191,000 | 152,988,000 | 5,499,000 |
| National Aeronautical Space Administration | 1999 | 21,367,659,000 | 127,663,000 | 3,444,000 |
| | 2000 | 23,478,807,000 | 119,316,000 | 6,700,000 |
| | 1998 | 2,005,000 | 400,110,000 | 0 |
| O | 1999 | 686,000 | 371,754,000 | 0 |
| December 1 April 11 | 2000 | 740,000 | 455,657,000 | 0 |
| | 1998 | 0 | 14,080,000 | 1,846,880,000 |
| B | 1999 | 0 | 14,140,000 | 1,846,880,000 |
| <u></u> | 2000 1998 | 0 | 82,703,000 | 2,231,814,000 |
| 5 | 1999 | 17,158,242,000 | 829,376,000 | 569,721,000 |
| | 2000 | 17,299,757,000 16,764,648,000 | 662,599,000 | 591,620,000 |
| <u></u> | 1998 | 26,504,000,000 | 959,261,000 490,404,000 | 663,183,000 |
| British at the control of the contro | 1999 | 13,821,827,000 | 524,270,000 | 10,055,000 14,488,000 |
| | 2000 | 15,176,965,000 | 725,831,000 | 14,747,000 |
| Environmental Protection Agency | 1998 | 201,158,000 | 816,511,000 | 0 |
| | 1999 | 273,071,000 | 833,483,000 | ŏ |
| | 2000 | 399,375,000 | 775,785,000 | Ö |
| | 1998 | 77,835,000 | 893,000 | Õ |
| ** ** * * * * * * * * * * * * * * * * | 1999 | 92,546,000 | 1,237,000 | 0 |
| 0 | 2000 | 101,471,000 | 4,655,000 | 0 |
| | 1998 | 301,000,000 | 2,431,000,000 | 1,648,000,000 |
| | 999 | 307,000,000 | 2,719,000,000 | 1,838,000,000 |
| | 2000 | 340,000,000 | 3,362,000,000 | 1,835,000,000 |
| 74 | 4 | | | |
| | | | | |

| | Ratio Type | : Budgetary Integrity | Budgetary Integrity | Budgetary Integrity | Budgetary Integrity Net Obligations to | Budgetary Integrity | Budgetary Integrity | Operating Performance | |
|--|----------------------|--|--|------------------------------|--|------------------------------|--|--------------------------|--|
| | Ratio | Budget Authority to Budgetary Resources | Self-Sufficiency | Outlays to Obligations | Total Budgetary Resources | Utilization Ratio | Percentage of Uncovered Liabilities | Liabilities to Assets | |
| | Numerator | Budget Authority | Earned Revenues | Total Outlays | Obligations Incurred, Total Outleys Net | | Total Liabilities Not Covered by Budgetary Resources | Total Liabilities | |
| | Denominator | Total Budgetary Resources | Budget Authority | Obligations Incurred, Net | Total Budgetary Resources | Total Budgetary Resources | Total Labilities | Total Assets | |
| The ratios to the right were calculated from the principle financial statements and accompanying notes of the twenty-two federal erities listed below. Agency | Year | Resources | | Nex | Resources | Nesources | | | |
| Department of Defense | 1998] | 0,53131438 | 0.11561736 | 1.01288297 | 0,50733908 | 0.68898092 | 0.813228// | 1,60440/9 | |
| Department of Defense | 1999 | 0,53147180 | 0,09724007 | 0.98423227 | 0.50277253 | 0.67937085 | 0.81143651 | 1.66774850 | |
| Department of Defense | 2000 | 0,53935478 | 0.07746484 | 0,99801157 0,98999942 | 0.51412115 0.70048467 | 0.68127470 0.87117664 | 0.80168504 0.84224218 | 1.62590533 2.35125089 | |
| Department of Energy Department of Energy | 1998 | 0.71025944 0.72407335 | 0.30795344 | 0.97869917 | 0.70046467 | 0.85489661 | 0.86147352 | 2.82303184 | |
| Department of Energy | 2000 | 0.73739053 | 0.32396272 | 0.97660002 | 0.66164136 | 0.79580978 | 0.97157367 | 2.8113643 | |
| Department of Treasury | 1998 | 0.88289581 | 0.02481067 | 0.99939657 | 0.87095832 | 0.89252891 | 0.97668170 | 0.98611602 | |
| Department of Treasury | 1999 | 0.86656050 0.68840436 | 0.03546190 0.02775045 | 1.00186748 1.00717802 | 0.84983562 0.67790876 | 0.86585485 0.89731347 | 0.99134326 0.94107317 | 0.98145643 0.98591041 | |
| Department of Treasury Federal Emergency Management Agency | 2000 1998 | 0.68840436 | 0.02775045 | | 0.42933762 | 0.61513324 | 0.00577123 | 0.23763739 | |
| Federal Emergency Management Agency | 1999 | 0.39542488 | 0.44840348 | 0.99205347 | 0.49420259 | 0.73309566 | 0.01758581 | 0.30600706 | |
| Federal Emergency Management Agency | 2000 | 0.68103545 | 0.34792532 | 1.24585858 | 0.3/265156 | 0.41767356 | 0.00906288 | 0.25709709 | |
| Nuclear Regulatory Commission | 1998 1999 | 0.91590683 0.90883240 | 0.96095112 0.94130313 | 1.04444771 1.01725666 | 0.90484607 | 0.93302749 0.93484490 | 0,29611206 0,26886986 | 0.46566403 0.49285206 | |
| Nuclear Regulatory Commission Nuclear Regulatory Commission | 2000 | 0.91483903 | 0.98106417 | 1,02659795 | 0.91373367 | 0.94095081 | 0.27260657 | 0.57441333 | |
| Department of Commerce | 1998 | 0.66650815 | 0.32910492 | 0.97243249 | 0.65348152 | 0.89344423 | 0.41174692 | 0.25240316 | |
| Department of Commerce | 1999 | 0.66723575 | 0.28505450 | 0.96058548 | 0.64789940 | 0.90107447 | 0.32640215 | 0.26584970 | |
| Department of Commerce | 2000 1998 | 0,74104317 0,71831422 | 0.18053134 0.04954384 | 0.95499092 0.98306454 | 0.68750320 0.70368330 | 0.86601303 0.72012919 | 0.30344008 0.12022844 | 0.27043293 0.20018785 | |
| Department of Health and Human Services Department of Health and Human Services | 1998 | 1,00216275 | 0.04896129 | 0.98300454 | 0.70308330 | 0.58590531 | 0.11378067 | 0.20010703 | |
| Department of Health and Human Services | 2000 | 1.02355332 | 0.09226785 | 0.98115902 | 0.96256995 | 0.91385316 | 0.13614584 | 0.15019655 | |
| Department of Labor | 1998 | 0,39407095 | 0.05642063 | 0.94909460 | 0.30965041 | 0.32699640 | 0.86530755 | 0.09212799 | |
| Department of Labor | 1999 | 0.36280326 | 0.05722991 | 0.96129668 | 0.29778276 0.87429371 | 0.31604806 0.69560641 | 0.79034117 | 0.08599043 0.08918946 | |
| Department of Labor Department of Veterans Affairs | 2000 1998 | 1.08531358 0.63419469 | 0,06298071 | 1.01062071 0.99010110 | 0.87429371 | 0.66982061 | 0.77505339 | 13.15864243 | |
| Department of Veterans Artairs Department of Veterans Affairs | 1999 | 0.62895832 | 0.00120337 | 1.00534000 | 0.58632671 | 0.69270097 | 0.94087553 | 10.58342716 | |
| Department of Veterans Affairs | 2000 | 0.61941733 | 0.08753365 | 1.03908935 | 0.59260013 | 0.70022528 | 0.95415430 | 13,10742561 | |
| General Services Administration | 1998 | 0.02437038 | 28.91885442 | -133,88888889 | -0.00052347 | 0.79311348 | 0.16095771 | 0.28496016 | |
| General Services Administration General Services Administration | 1999 2000 | 0.02389735 0.01041099 | 29.49130435 69.87142857 | -0.06754032 -0.21350365 | 0.05153514 -0.02716772 | 0.79931425 0.77556889 | 0.15302178 0.16096513 | 0.26656576 0.27259213 | |
| General Services Administration Diffice of Personnel Management | 1998 | 0.87758008 | 0.87140919 | 0.99544916 | 0.53463050 | 0.38415769 | 0.99412262 | 2.38505042 | |
| Office of Personnel Management | 1999 | 0.87280571 | 0,88549305 | 0.99626402 | 0.52926154 | 0.38431772 | 0.99407767 | 2.29821663 | |
| Office of Personnel Management | 2000 | 0.81605179 | 0.95476516 0.12077246 | 0.99396427 0.99578582 | 0.52741752 0.54648756 | 0.44832687 0.59920813 | 0.99397076 0.01560692 | 2.27404681 0.88394855 | |
| Department of Agriculture Department of Agriculture | 1998 1999 | 0.70919814 0.74547650 | 0.12077246 | 0,93232169 | 0.58933344 | 0.63040093 | 0.02933549 | 0.98983400 | |
| Department of Agriculture | 2000 | 1,09107832 | 0.07118834 | 1,00088884 | 0.60331250 | 0.30961574 | 0.03387432 | 0.93157412 | |
| Department of Housing and Urban Development | 1998 | 0.37172530 | 0.14947711 | 1.35400404 | 0.28770606 | 0.40464899 | 0.29063913 | 0.31541408 | |
| Department of Housing and Urban Development | 1999 | 0.35282241 | 0.11561369 | 1,21291915 | 0.30043263 | 0.49257314 | 0.27953366 0.24578831 | 0.30533976 | |
| Department of Housing and Urban Development Agency for International Development | 2000 1998 | 0.32554985 0.74029296 | 0.17728611 0.00816583 | 1.20023957 0.98510972 | 0.29284520 0.59335038 | 0.44365843 0.63903743 | 0.24578651 | 0.30121375 0.52070688 | |
| Agency for international Development | 1999 | 0.78690404 | 0.00856648 | 0.85426754 | 0.64168795 | 0.66143434 | 0.05203832 | 0.49065462 | |
| Agency for International Development | 2000 | 0.68063861 | 0.01058163 | 0.98435643 | 0.56166111 | 0.66579703 | 0.05422233 | 0.48261342 | |
| National Aeronautical Space Administration | 1998 | 0.89098863 | 0.05241240 0.05986152 | 1.04271096 0.98893726 | 0.88933871 0.89540618 | 0.92865995 0.94100185 | 0.34189403 0.29300784 | 0.16656238 0.14424010 | |
| National Aeronautical Space Administration National Aeronautical Space Administration | 1999 2000 | 0,88536969 0,89921276 | D 05408601 | 0.98211374 | 0.90133755 | 0.94520240 | 0.29142554 | 0.12862508 | |
| Small Business Administration | 1998 | 0.14/89009 | 0.00661486 | 0.45095843 | 0.20763459 | 0.46289711 | 0.00276326 | 0.99846572 | |
| Small Business Administration | 1999 | 0.18666687 | 0.43833645 | 1.23753098 | 0.06547898 | 0.28404483 | 0.00279353 | 0,97598331 | |
| Small Business Administration Department of Education | 2000 | 0.15214257 0.69969328 | 0.48770812 0.05976859 | 0.61538583 0.89205519 | 0.09680855 0.67142200 | 0.35086438 0.79142826 | 0.07065438 | 1.00376999 0.56853495 | |
| Department of Education | 1999 | 0.70266822 | 0.07343509 | 0.94743733 | 0.60367189 | 0.73921962 | 0.00144922 | 0.70689994 | |
| Department of Education | 2000 | 0.70016551 | 0.08939145 | 0.92075543 | 0.64960017 | 0.77883463 | 0.00319259 | 0.77647829 | |
| Department of the Interior | 1998 | 0.61508630 | 0.19131632 | 0.97217592 | 0.56915182 | 0.78977169 | 0.15110324 0.14959643 | 0.20994298 | |
| Department of the Interior Department of the Interior | 1999 | 0.56558090 0.66632804 | 0.22850202 0.19352408 | 0.97810978 0.96884440 | 0.56642806 0.66050129 | 0.80878730 0.79904378 | 0.14939643 | 0.20856786 0.18002578 | |
| Department of Transportation | 1998 | 0.61455910 | 0.01811805 | 0.98596478 | 0.48489768 | 0.29853505 | 0.69758300 | 0.56640378 | |
| Department of Transportation | 1999 | 0.85314549 | 0.01762136 | 0.91075393 | 0.69619457 | -0.03420321 | 0.81508441 | 0.38883614 | |
| Department of Transportation | 1998 | 0,67795554 0,71992306 | 0.01674058 0.08992658 | 0.90581902 0.89459094 | 0.62194049 0.73528380 | 0.10735646 0.75329417 | 0.78474863 0.11154210 | 0.37485119 0.08831965 | |
| invironmental Protection Agency invironmental Protection Agency | 1998 | 0,74471059 | 0.08992638 | 0.9439094 | 0.73526360 | 0.75329417 | 0.06464925 | 0.10718609 | |
| nvronmental Protection Agency | 2000 | 0.74575564 | D.04620881 | 1.00170795 | 0.73208959 | 0./9169202 | 0.08025432 | 0.10803920 | |
| lational Science Foundation | 1998 | 0.93790414 | 0.02656023 | 0.94810661 | 0.91234694 | 0.95437551 | 0.04611712 | 0.05479813 | |
| lational Science Foundation | 1999 | 0.92983257 | 0.0195/542 | 0.88658723 0.89075855 | 0,91633132 0,90538242 | 0.94883047 0.93669043 | 0.03390728 0.03157889 | 0.07269545 | |
| | | | | | | | | | |
| lational Science Foundation | 2000 | 0.92530690 0.46108327 | 0.02104749 0.00623292 | | | | | | |
| lational Science Foundation local Security Administration local Security Administration | 2000 1998 1999 | 0.92530690 0.46108327 1.28311602 | 0.02104749 0.00623292 0.00632401 | 0.99672869 1.00013457 | 0.37358923 0.99138704 | 0.37599828 0.70773037 | 0.07362947 0.08051212 | 0.05832966 0.05044253 | |

| | 1 | Ratio Type: | Operating Performance Entity Lisbilities to Entity | Operating Performance Total Liabilities to Net | Operating Performance Earned Revenues to Entity | Operating Performance Net Cost of Operations to | Operating Performance | Operating Performance |
|--|-----------------------|-------------|---|--|---|---|--|--------------------------------------|
| | | Ratio; | Assets | Position | Assets | Appropriations Used | Total Cost of Operators to Total Financing | Net Results of Operations to PP&E |
| | | iumerator; | Total Liabilities - Non Entity Assets | Total Ligibilities | Earned Revenues (Assigned and Nor Assigned to Programs) | Nel Cost of Operations | Total Cost of Operations | Net Results of Operations |
| | Der | nominator: | Entry Assets | Net Postion | Entity Accord | Appropriations Used | Non-Exchange Financing Sources + Earned Revenue | PP&E |
| The ratios to the right were calculated from the prince financial statements and accompanying notes of the title feedball entities listed below. Agency | olo worzy- Year | | | | | | 2214314416 | |
| Decartment of Defence | 1998] | | 1.60592104 | -0 495/8640 | 0 06292070 | 1,01350971 | | |
| Department of Detance Department of Detance | 1999 | | 1.67072971 | -0.47095047 | 0.05446518 | 1,28365006 | 0.99919330 1.22314229 | 000203002 |
| Department of Energy | 2000 | | 1.63037031 | -0 51515993 | 0.04476307 | 1.12350147 | 1.07473231 | +0 62729631 +0 23167266 |
| Decarment of Energy | 1996 1999 | | 2.35125089 | -0.27450728 | 0.05759216 | 1 24434443 | 1.53233377 | -0 38487903 |
| Decortment of Energy | 2000 | | 2.82303184 2.81136431 | -0.21451334 -0.04411966 | 0.05845411 | 1.86487896 | 1.54416699 | -0.79665964 |
| Department of Treadury | 1998 | | 0.49838902 | 1.65619310 | 0.06405430 | 1.31903272 | 1.20305969 | -0.26967019 |
| Department of Treasury | 1999 | | 039381041 | 0.45874338 | 0.06185783 0.06416639 | 0.03337041 0.03364947 | 0 05647352 0 05401848 | 2.27173169 |
| Department of Treasury Federal Emergency Management Agency | 2000 | | 0.44524337 | 3.34844893 | 0.06977671 | 0.03273377 | 0.05744293 | 1.99398044 |
| Federal Emergency Management Agency Federal Emergency Management Agency | 1998 1999 | | 0.23763739 | 0 30991280 | 0 13649171 | 1.02186854 | 1,01173469 | -2.25770609 1.85909017 |
| Federa Emergency Management Agency | 2000 | | 0.30500706 0.25709709 | 0.43318261 | 0.17360123 | 0.99707027 | 0.99575097 | 0.85264155 |
| Nuclear Regulatory Commission | 1998 | | 0.48558092 | 0.34293452 0.61342548 | 0.16962310 | 0.82300242 | 0 87459073 | 23.52571449 |
| Nuclear Regulatory Commission | 1999 | | 0.49275548 | 0.71062049 | 1,96463244 1,93677212 | 1.30181016 | 0.98/17969 | 0.16835184 |
| Nuclear Regulatory Commission | 2000 | | 0.57400960 | 0.98176123 | 2.05145259 | 1 29317226 1,82581943 | 0 99297542 | 0.08799151 |
| Department of Commerce Department of Commerce | 1998 | | 0.24157068 | 0 19860562 | 0.16522862 | 0.97043349 | 1 01096264 0 96022668 | -0.13232463 0.07536209 |
| Department of Commerce | 1999 2000 | | 0.25583634 | 0.23473708 | 0.17026626 | 0.97678108 | 0.96315169 | 0.07336209 |
| Department of Health and Human Services | 1998 | | 0.26145227 | 0.25819798 | 0 15489626 | 1.01985010 | 1 00194542 | -0.00437726 |
| Dopartment of Health and Human Services | 1999 | | 0.19577861 0.17420303 | 0.22020118 0.18736816 | 0 09577819 | 2.25646083 | 0 96282592 | 3.86773428 |
| Decerment of Health and Human Services | 2000 | | 0 14991377 | 0.15267992 | 0.08739798 | 1,47116044 | 1.09592482 | 16.62019759 |
| Decorporat of Labor | 1996 | | 0.09032198 | 0.01366817 | 0.15389096 0.02766256 | 1.46699573 | 0 87572008 | 16.66542522 |
| Department of Labor | 1999 | | 0.08390558 | 0 01972480 | 0.02532900 | 4.47967042 4.33020967 | 0 79963279 0 83221842 | 13 03563047 |
| Department of Labor Department of Veterans Artains | 2000 | | 0 08695621 | 0 02202749 | 0.02454806 | 4.30730306 | 0.80649662 | 10.21546877 11.49044401 |
| Department of Votorans Attacs | 1998 1999 | | 13 48396178 | -0 04989310 | 0.08119971 | 3 58683269 | 3.35744882 | -9 17753967 |
| Department of Veterans Altains | 2000 | | 10.95470880 13.12036534 | -0 06529392 | 0 07963172 | -1 15216264 | -0.98150258 | 7 94699236 |
| General Services Administration | 1998 | | 0.28008424 | -0 04963228 0 33437805 | 0.09701883 | 2.35804694 | 3.52488642 | -5 36535801 |
| General Services Administration | 1999 | | 0.26301176 | 033437605 | 0 60755114 0.63840000 | -0 09223301 | 0.96403207 | 0 04008264 |
| General Services Administration | 2000 | | 0.26943263 | 031442373 | 0.66387657 | -0 84144427 -0 99621531 | 0.91486382 | 0 08254282 |
| Office of Personnel Management | 1998 | | 2.38555042 | -0.01011930 | 0.13660527 | 1.18002102 | 0 93595138 1.04975643 | 0 03242277 |
| Office of Personnel Management Office of Personnel Management | 1999 | | 2.29621663 | -0 01048422 | 0.13418195 | 0.93634882 | 0.98199178 | -366 26249224 137.54529015 |
| Decertment of Agriculture | 2000 1998 | | 2.27404681 | -0 01076158 | 0.13165956 | 2.07867566 | 1.28990244 | -2862 50000000 |
| Department of Agriculture | 1999 | | 0 88322456 | 7.50187244 | 0 07489445 | 1,21555138 | 1.16772049 | -2.59692721 |
| Department of Agriculture | 2000 | | 0.98978925 0.93144574 | -30 44982606 13 15317749 | 0 06938897 | 1.15102276 | 1.17370388 | -2 82751323 |
| Department of Housing and Urban Development | 1556 | | 0.31094455 | 0.32682682 | 0 08164827 0 04401300 | 0.86495522 | 0 88836622 | 1.98829649 |
| Department of Housing and Urban Development | 1999 | | 0.30060668 | 0.31667868 | 0 03696099 | 0.92638488 0.70986602 | 0.99/99561 | -3 041 666 67 |
| Department of Housing and Urban Development | 2000 | | 0.29654215 | 0.32510503 | 0.04650825 | 0.94771375 | 0 83887447 0.88513255 | -205 55172414 |
| Agency for International Development Agency for International Development | 1998 1999 | | 0.52070688 | 1.03839497 | 0.00286944 | 1,02970142 | 0.98133662 | -59.74074074 1.96429571 |
| gency for International Development | 2000 | | 0.48739055 0.48134794 | 0.91317559 0.86221267 | 0.00327526 | 1.01501129 | 1.00127786 | -0.40032920 |
| National Autonoutical Space Agministration | 1998 | | 0 16641000 | 0.86221267 | 0.00375414 0.02378473 | 1.01008363 | 0.99789186 | 0.22419306 |
| National Aeronautical Space Administration | 1999 | | 0.14414831 | 0.11916499 | 0.02547168 | 1.00502089 0.83763141 | 0.99762313 | 0.00165554 |
| National Aeronautical Space Administration Small Business Administration | 2000 | | 0.12845585 | 0 10459384 | 0.02140706 | 0.82596945 | 0 83869226 0 82662528 | 0.10040318 0.09732349 |
| Small Buonecs Administration | 1996 | | 0.99846572 0.97598331 | 648 94801950 | 0.000696.99 | 0.78651031 | 2.20859423 | -531.70699708 |
| Small Business Administration | 2000 | | 1.00376999 | 40.52417986 -247.36773798 | 0.06700479 | 0 42459933 | 0 36345033 | 20.49324324 |
| Department of Education | 1996 | | 0.55937952 | 1.31686311 | 0,05441397 | 0.76571805 | 1 49991125 | |
| Repartment of Education | 1999 | | 0.70158763 | 2.40830896 | 0.03927928 | 1.03671293 | 1.04904932 | |
| Reportment of Education Reportment of the Intenor | 2000 1998 | | 0.77220602 | 3.46274784 | 0.04366077 | 0 87963326 | 0.98615661 | 406.04437643 |
| Repartment of the Interior | 1999 | | 0 12038236 0.11930031 | 0.22456452 0.22410874 | 0.04178365 | 0 94065213 | 0.84967211 | 0.03789868 |
| Appartment of the Interior | 2000 | | 0.12974204 | 0.22410874 | 0.05140416 0.04671075 | -0.91837651 | 0 86454891 | 0.05712366 |
| Appartment of Transportation | 1966 | | 0.56000098 | 0.39504525 | 0.01432522 | 1.24582902 4.07336030 | 0.99240579 | 0.08941254 |
| Repartment of Transportation Repartment of Transportation | 1999 | | 0.37924432 | 0.11763866 | 0.01337079 | 6 03877467 | 0 73261300 | -0 09665259 1 04515237 |
| Presentation Agency | 2000 1998 | | 0.36615862 0.08831965 | 0 12906885 | 0 01122556 | 7 50698484 | 0 89616563 | 034355501 |
| rivironmental Protection Agency | 1999 | | 0.08831965 | 0.08606996 0.11229282 | 0.03816629 | 0.90584563 | 1.03578411 | -0 86409029 |
| nvronmental Protection Agency | 2000 | | 0.10768946 | 011229282 | 0.05012254 0.02119137 | 0 88767043 | 1.03851778 | -0 71851017 |
| ational Spence Foundation | 1998 | | 0.05479813 | 0.05530141 | 0.02119137 | 1.12903145 1.01653400 | 1.02478542 0.98220298 | 5 43240055 |
| ahonak Science Foundation abonar Science Foundation | 1999 | | 0.07269545 | 0 07573622 | 0.01600548 | 1 01687727 | 1.00387236 | 0 65731636 -0 13075657 |
| ocal Security Administration | 2000 1296 | | 0.07444890 | 0.07789725 | 0.01650079 | 1.00893947 | 0.99619131 | 0 10178363 |
| cost Security Administration | 1999 | | 0.05625136 0.04844339 | 0.05738195 0.04884517 | 0.00426406 | 13 46603096 | 0 80500656 | 324 51465798 |
| Socral Security Administration | 2000 | | 0.04306834 | 0.04884517 | 0.00397128 | 13.55340780 | 0.77015043 | 370 48 235 294 |

| | | Ratio Type: | Operating Performance | Operating Performance | Operating Performance | Operating Performance | Operating Performance | Assessing Stewardship |
|--|--------------|----------------------------|--|---|----------------------------|---------------------------------|-----------------------------------|------------------------------|
| | | | | Costs Not Assigned to | | | | |
| | | Ratio: | Costs Not Assigned to Programs to Program Costs | Programs to Net Cost of Operations | Return on Net Cost | Return on Appropriated Funds | Return on Average Net Position | Fixed Assets to Total Assets |
| | | | Total Costs Not Assigned to Programs | Total Costs Not Assigned to Programs | Net Results of Operations | Net Results of Operations | Net Results of Operations | PP&E |
| | | Numerator: Denominator: | Total Program Costs | Net Cost of Operations | Net Cost of Operations | Appropriations Used | Average Net Position | Total Assets |
| | | peronana. | Total Program Costs | necous a operators | THE COM OF CHARGE | Appropriations during | | 1027200 |
| The ratios to the right were calculated from the principle financial statements and accompanying notes of the twenty- | | | | | | | | |
| two federal entries listed below. | | | | | | | | |
| Agency | Year | | | | | | | |
| Department of Defense | 1998] | | 0.000000000 | 0.00000000 | 0.00091424 | 0,00092658 | 0.02125597 | 0.2134986 |
| Department of Defense | 1999 | | 0.00000000 | 0.00000000 | -0.19811435 -0.07502126 | -0.25430950 -0.08428650 | 0.19770571 | 0.1992347 0.1824453 |
| Department of Defense | 2000 1998 | | 0.00000000 0.81095022 | 0.00000000 0.62102608 | -0.07502126 -0.36341138 | -0.45220893 | 0.05935853 | 0.1624453 |
| Department of Energy Department of Energy | 1999 | | 1.34719644 | 0,67604584 | -0,45774714 | -0,85364300 | 0.09491763 | 0.1892317 |
| Department of Energy | 2000 | | 0,60158824 | 0.48037270 | -0.21585713 | -0.28472262 | 0,02771862 | 0.1838501 |
| Department of Treesury | 1998 | | 0.05118239 | 0.08356269 | 0.25374618 | 0.00846761 | 0.04083089 | 0.0002564 |
| Department of Treasury | 1999 | | 0.03048720 | 0.05753502 | 0.49826079 | 0.01676621 | 0.05686939 | 0,0004587 |
| Department of Treasury | 2000 | | 0.04654144 | 0.07596974 | -0.50692097 | -0.01659343 | -0.05897443 | 0,0004553 |
| Federal Emergency Management Agency | 1998 | | 0,00000000 | 0.00000000 | 0.01754980 | 0.01793359 | 0,00605064 | 0.0025111 |
| Federal Emergency Management Agency | 1999 | | 0,00000000 | 0.00000000 | 0.00569472 | 0.00567803 | 0.00376553 | 0.00346383 |
| Federal Emergency Management Agency | 2000 | | 0.00000000 | 0.00000000 | 0.21929258 | 0.18047832 0.17695157 | 0,10150050 0,05143101 | 0.0029853 0.1675367 |
| Nuclear Regulatory Commission | 1998 | | 0.00000000 | 0.00000000 | 0.13592755 0.06106904 | 0,17695187 | 0.02939210 | 0,16/536/ |
| Nuclear Regulatory Commission Nuclear Regulatory Commission | 1999 | | 0.00000000 | 0.00000000 | -0.11612647 | -0.21202584 | -0.05207440 | 0.1852521 |
| Department of Commerce | 1998 | | 0.00059125 | 0.00080053 | 0.07096012 | 0.06886208 | 0.04456687 | 0.4322758 |
| Department of Commerce | 1999 | | 0.00064813 | 0.00084899 | 0.05014734 | 0.04898297 | 0,03676008 | 0.43436847 |
| Department of Commerce | 2000 | | 0,00043445 | 0.00051520 | -0.00214234 | -0.00218486 | -0.00241158 | 0,38744846 |
| Department of Health and Human Services | 1998 | | 0,00000000 | 0,00000000 | 0.01881240 | 0.04244945 | 0.03666944 | 0.00716568 |
| Department of Health and Human Services | 1999 | | 0.00000000 | 0.00000000 | 0.05448394 | 0.12428943 | 0,14685243 | 0.00670756 |
| Department of Health and Human Services | 2000 | | 0.00000000 | 0.00000000 | 0.08840124 | 0.12968425 | 0,13911620 | 0.00654433 |
| Department of Labor | 1998 | | 0.00194754 | 0.00209249 | 0,26991624 | 1.20913578 | 0.11478749 | 0.00747057 |
| Department of Labor | 1999 | | 0.00166611 | 0.00178707 | 0.21660482 | 0.93794430 | 0.08485878 | 0.00720337 |
| Department of Labor | 2000 | | 0.00188037 | 0.00202114 0.00091218 | 0.25837806 -0.71916815 | 1,11291260 -2,5/953583 | 0.09352178 0.21555177 | 0.00716188 0.25780474 |
| Department of Veterans Affairs | 1998 1999 | | 0.00089195 -0.00122255 | -0.00113463 | -0.71916015 | 2.15588162 | -0.18548972 | 0.23780474 |
| Department of Veterans Affairs Department of Veterans Affairs | 2000 | | -0.00005728 | -0.00009319 | -0,57818470 | -1,36338666 | 0.12404609 | 0.24030100 |
| General Services Administration | 1998 | | 0.0000000 | 0.00000000 | -15.31578947 | 1,41262136 | 0.04128245 | 0.72310757 |
| General Services Administration | 1999 | | 0.00000000 | 0.00000000 | -2,33768657 | 1.96703297 | 0.08348046 | 0,71090713 |
| General Services Administration | 2000 | | 0.00000000 | 0.00000000 | -2.44230769 | 2.43062201 | 0.03194165 | 0,70582935 |
| Office of Personnel Management | 1998 | | 0.00000000 | 0.00000000 | -0.15205149 | -0.17942395 | 0.00681501 | 0.00002641 |
| Office of Personnel Management | 1999 | | 0.00000000 | 0.00000000 | 0,06836882 | 0.06401706 | -0.00247748 | 0,00002341 |
| Office of Personnel Management | 2000 | | 0.00000000 | 0,00000000 | -0.51878048 | -1.07837536 | 0.04183477 | 0.00001811 |
| Department of Agriculture | 1998 | | 0,00015136 | 0,00017555 0,00051534 | -0.16661328 -0.16690612 | -0.20252700 -0.19211274 | -0.36215714 -2.05894818 | 0.02984328 0.03191651 |
| Department of Agriculture | 1999 | | 0.00045716 0.00137556 | 0.0005155929 | -0.10090612 0.14264200 | 0,12337894 | 4.45199330 | 0.04326753 |
| Department of Agriculture Department of Housing and Urban Development | 1998 | | 0.00137556 | 0.00153525 | -0.00231945 | -0.00214870 | -0.00099904 | 0.00021532 |
| Department of Housing and Urban Development | 1999 | | 0.01272638 | 0.01440443 | -0.22016620 | -0.15628851 | -0.07882835 | 0.00026884 |
| Department of Housing and Urban Development | 2000 | | 0.01001543 | 0.01053792 | -0.04941184 | -0.04682828 | -0.02158827 | 0.00025325 |
| Agency for International Development | 1998 | | -0.00045188 | -0.00045544 | 0.00834978 | 0.00859778 | 0.00443823 | 0.00154508 |
| Agency for International Development | 1999 | | -0.00050780 | -0.00051286 | -0.00182916 | -0.00185662 | -0.00123912 | 0.00148946 |
| Agency for International Development | 2000 | | -0.00092522 | -0.00093515 | 0.00119813 | 0,00121022 | 0.00081701 | 0.00186549 |
| National Aeronautical Space Administration | 1998 | | -0.00235461 | -0.00247965 | 0.00250314 | 0.00251571 | 0.00124951 | 0.71026861 |
| Nebonal Aeronautical Space Administration | 1999 | | -0.16046263 -0.16999203 | -0.20479707 -0.21845806 | 0.20608313 0.22371693 | 0.17262170 0.18478335 | 0,08971554 0,08615368 | 0.73119729 0.73817025 |
| National Aeronautical Space Administration Small Rusiness Administration | 2000 1998 | | 0.01076770 | 0,01084305 | -0.55602626 | -0.43732038 | -1.35904869 | 0.00004311 |
| Small Business Administration | 1999 | | 0.02396819 | 0.02398504 | 0.02944969 | 0.01250432 | 0.07348594 | 0.00004577 |
| Small Business Administration | 2000 | | 0.02642906 | 0.06129284 | -0.79338553 | -0.60/50962 | -3,07826687 | 0.00000000 |
| Department of Education | 1998 | | 0.03810293 | 0.03987799 | 0.05079867 | 0.05359288 | 0.04725860 | 0.00000000 |
| Department of Education | 1999 | | 0.00501949 | 0.00556594 | -0.03481456 | -0,03609271 | -0.03580785 | 0.00000000 |
| Department of Education | 2000 | | 0.00000000 | 0.00000000 | 0.01622002 | 0.01425145 | 0.01843357 | 0.00001098 |
| Department of the intenor | 1998 | | 0.06175639 | 0.07142584 | 0.07895330 | 0.07426759 | 0.01660443 | 0.34291189 |
| Department of the Interior | 1999 | | 0.06963091 | -0.08160873 | -0.10360920 | 0.09515226 | 0.02388112 | 0.33034687 |
| Department of the Interior | 2000 1998 | | 0,07084929 0,00458543 | 0.08059839 0.00466761 | 0.14817480 -0.03322023 | 0.18460047 -0.13531797 | 0.03681499 -0.03441525 | 0,33426164 0,21044084 |
| Department of Transportation Department of Transportation | 1998 | | 0.00436543 | 0.00558348 | 0.37360348 | 2.25610723 | 0,42259313 | 0.19909654 |
| Department of Transportation | 2000 | | 0.00514215 | 0.00521768 | 0.11817172 | 0.88711332 | 0.11175545 | 0.19130033 |
| Invironmental Protection Agency | 1998 | | 0.00000000 | 0.00000000 | -0.03836945 | -0.03475680 | -0.01473755 | 0.01532081 |
| invironmental Protection Agency | 1999 | | 0.00000000 | 0.00000000 | -0.04197894 | -0.03726347 | -0.01776582 | 0.02220940 |
| invironmental Protection Agency | 2000 | | 0.01883446 | 0.01942926 | 0.35300434 | 0.39855300 | 0.16450086 | 0.02695508 |
| tetoral Science Foundation | 1998 | | 0.00000000 | 0.00000000 | 0.01863206 | 0.01894012 | 0.01625406 | 0.02254443 |
| National Science Foundation | 1999 | | 0,00000000 | 0.00000000 | -0.00394128 | -0.00400780 | -0.00326771 | 0.02218917 |
| tational Science Foundation | 2000 | | 0.00000000 | 0.00000000 | 0.00391533 | 0.00395033 | 0.00305432 0.15200248 | 0.02635334 |
| Social Security Administration | 1998 | | 0.00268896 0.00253446 | 0.00270267 0.00254899 | 0.24411257 0.30091950 | 3.28722737 4.07848470 | 0.15200248 0.16407694 | 0.00041024 0.00038863 |
| Social Security Administration | 1999 | | 0.00253446 | 0.00254899 | 0,30091950 | 4,55521014 | 0.16802850 | 0.00038863 |
| Social Security Administration | 40001 | | 0.00231790 | V,00233312 | V.V12307 | T, JOSE 1014 | 0.10004000 | 0.00033131 |

| Uppar Prent of Uberiss Department of Detense Department of Detense Department of Detense Department of Energy Department of Treasury Ubpartment of Treasury Department of Treasury 1 | Numerator: Denominator: 1998 1999 1999 1999 1999 1999 1999 19 | PPAE Enity Assets U.2140.308 0.20012473 0.18374855 0.20259369 0.18393176 0.18395019 0.00926531 0.01000452 0.01792771 0.00251118 0.00246533 0.00286531 0.01565527 | PP&E Net Poston -0.35323592 -0.28836792 -0.28836792 -0.14993048 -0.11935058 -0.10149819 -0.0184704 -0.02247074 -0.0224202 -0.00232394 | U.20058130** U.20058130** U.20058130** U.20058130** U.21404806 U.22548995 U.38105811 U.38149131 U.3745590 U.00006408 U.000007319 | ### Inventory and Related Property Entity Assets ################################# | Depreciation Expense Total Cost of Operations U.01400555 0.01308125 0.0109278 0.03830879 0.03856949 |
|--|--|---|--|---|---|--|
| Sanacial statements and accompanying notes of the twenty- two federal entities fisted below. Agency Y Department of Delense Department of Delense Department of Energy Telescopy Tel | 997 999 9000 998 999 999 998 998 998 999 900 900 | 0.2140.308 0.2001.8273 0.1837.4885 0.2025.3989 0.1892.3176 0.1838.919 0.00926531 0.019005422 0.01792771 0.00251118 0.00246383 0.00298531 | 40.353.23597 -0.258.56752 -0.258.56752 -0.1939.048 -0.10380058 -0.10148789 0.07647007 0.076243002 0.00329384 | U.2065813U 0.21404806 0.22548995 0.3810881 0.3841913 0.3745290 0.0006408 | U 20709845 0.21500369 0.22709851 0.38106811 0.38419131 0.3742691 | U.0740US58 0.01308125 0.0192789 0.08506520 0.0388389 |
| Sanacial statements and accompanying notes of the twenty- two federal entities fisted below. Agency Y Department of Delense Department of Delense Department of Energy Telescopy Tel | 1988 1999 1998 1998 1999 1000 1998 1999 1999 | 0.20012423 0.18374685 0.20259369 0.18923176 0.18385019 0.00926631 0.015040542 0.01792771 0.00251118 0.00346383 0.00298831 | -0.29836792 -0.29149034 -0.14993048 -0.10380058 -0.10149819 -0.01847309 -0.02624302 -0.00329394 | 0.21404806 0.22548995 0.38108811 0.38419131 0.37452690 0.00006408 | 0.21500369 0.22709851 0.38106811 0.38419131 0.37452690 | U.0740US58 0.01308125 0.0192789 0.08506520 0.0388389 |
| No federal entities listed below. Agency Upgat Prent of Detense Department of Energy Department of Energy Department of Energy Department of Energy Department of Inergy Department of Inergy Department of Inergy Department of Inesury Impartment Impartment of Inesury Impartment of Inesury Impartment Impartme | 1988 1999 1998 1998 1999 1000 1998 1999 1999 | 0.20012423 0.18374685 0.20259369 0.18923176 0.18385019 0.00926631 0.015040542 0.01792771 0.00251118 0.00346383 0.00298831 | -0.29836792 -0.29149034 -0.14993048 -0.10380058 -0.10149819 -0.01847309 -0.02624302 -0.00329394 | 0.21404806 0.22548995 0.38108811 0.38419131 0.37452690 0.00006408 | 0.21500369 0.22709851 0.38106811 0.38419131 0.37452690 | 0.01308125 0.01092789 0.06506520 0.03883879 |
| Agency y V Upgarhent of Delenise Department of Energy Department of Energy Department of Energy Department of Energy Department of Treasury Japartment of Treasury Department of Treasury Towns of Treasury Town | 1988 1999 1998 1998 1999 1000 1998 1999 1999 | 0.20012423 0.18374685 0.20259369 0.18923176 0.18385019 0.00926631 0.015040542 0.01792771 0.00251118 0.00346383 0.00298831 | -0.29836792 -0.29149034 -0.14993048 -0.10380058 -0.10149819 -0.01847309 -0.02624302 -0.00329394 | 0.21404806 0.22548995 0.38108811 0.38419131 0.37452690 0.00006408 | 0.21500369 0.22709851 0.38106811 0.38419131 0.37452690 | 0.01308125 0.01092789 0.06506520 0.03883879 |
| Uppa Prent of Debriss Department of Debriss Department of Debriss Department of Debriss Department of Energy Department of Ineaury Packet of Energy Department of Ineaury Packet of Energy Department of Ineaury Packet of Energy Packet of E | 1988 1999 1998 1998 1999 1000 1998 1999 1999 | 0.20012423 0.18374685 0.20259369 0.18923176 0.18385019 0.00926631 0.015040542 0.01792771 0.00251118 0.00346383 0.00298831 | -0.29836792 -0.29149034 -0.14993048 -0.10380058 -0.10149819 -0.01847309 -0.02624302 -0.00329394 | 0.21404806 0.22548995 0.38108811 0.38419131 0.37452690 0.00006408 | 0.21500369 0.22709851 0.38106811 0.38419131 0.37452690 | 0.01308125 0.01092789 0.06506520 0.03883879 |
| Department of Detense Department of Detense Department of Energy Department of Inserupy Department of Inserupy Department of Inserupy Paderal Energency Managament Agency Faderal Energency Managament Agency 10 Person of Paderal Energency Managament Agency 11 Person of Paderal Energency Managament Agency 12 Person of Paderal Energency Managament Agency 13 Person of Paderal Energency Managament Agency 14 Person of Paderal Energency Managament Agency 15 Person of Paderal Energency Managament Agency 16 Person of Paderal Energency 16 Person of Paderal Energency 17 Person of Paderal Energency 18 Person of Pa | 1999 1998 1999 1999 1999 1999 1998 1999 1999 1998 1998 1998 | 0.20012423 0.18374685 0.20259369 0.18923176 0.18385019 0.00926631 0.015040542 0.01792771 0.00251118 0.00346383 0.00298831 | -0.29836792 -0.29149034 -0.14993048 -0.10380058 -0.10149819 -0.01847309 -0.02624302 -0.00329394 | 0.21404806 0.22548995 0.38108811 0.38419131 0.37452690 0.00006408 | 0.21500369 0.22709851 0.38106811 0.38419131 0.37452690 | 0.01308125 0.01092789 0.06506520 0.03883879 |
| Department of Detense Department of Energy Department of Treasury Department of Treasury Department of Treasury T | 2000 1993 1993 1993 1000 1995 1999 1999 1999 1999 1999 1999 | 0.18374685 0.20259369 0.18923176 0.18325019 0.00926631 0.01500542 0.01792771 0.00251118 0.00346383 0.00298531 | -0.29149034 -0.14993048 -0.10380058 -0.10149819 0.01847309 0.0247/074 0.02624302 0.00329394 | 0.21404806 0.22548995 0.38108811 0.38419131 0.37452690 0.00006408 | 0.21500369 0.22709851 0.38106811 0.38419131 0.37452690 | 0.01308125 0.01092785 0.06506520 0.03883879 |
| Department of Energy Department of Inserty Department of Inserty Department of Inserty Department of Inserty Pederal Energency Hanagement Agency Federal Energency Hanagement Agency Federal Energency Hanagement Agency Federal Energency Hanagement Agency Federal Energency Hanagement Agency Tederal Energency Federal Energency Incered Regulatery Commission Incered Regulatery Commission Lucial Regulatery Commission Lucial Regulatery Commission Lucial Regulatery Commission Department of Details and Human Services Department of Health and Human Services 11 | 998 999 998 998 999 999 999 900 998 | 0.20259369 0.18923176 0.18385019 0.00926631 0.01540542 0.01792771 0.00251118 0.00346383 0.00298531 | -0.14993048 -0.10380058 -0.10149819 0.01847309 0.02647074 0.02624302 0.00329394 | 0.38106811 0.38419131 0.37452690 0.00006408 | 0.22709851 0.38106811 0.38419131 0.37452690 | 0.01092789 0.06506520 0.03883879 |
| Department of Energy Department of Energy Department of Treasury Teodral Emergency Management Agency Federal Emergency Management Agency Teodral Emergency | 999 998 999 999 998 998 999 900 | 0.18923176 0.18385019 0.00926631 0.01500542 0.01792771 0.00251118 0.00346383 0.00298531 | -0.10380058 -0.10149819 0.01847309 0.0247/0/4 0.02624302 0.00329394 | 0.38419131 0.37452690 0.00006408 | 0.38106811 0.38419131 0.37452690 | 0.06506520 0.03883879 |
| Department of Energy Department of Energy Uspartment of Iresury Uspartment of Iresury Uspartment of Iresury Pederal Energency Management Agency Federal Energency Management Agency Federal Energency Management Agency Federal Energency Management Agency Rocker Regulatery Commission Include Megulatery Commission Include Megulatery Commission Uscar Regulatery Commission Uscar Aregulatery Uscar Agent Agency Uscar Agency U | 998 999 900 998 999 900 998 998 | 0.18385019 0.00926631 0.01920642 0.01792771 0.00251118 0.00346383 0.00298531 | -0.10149819 0.01847309 0.0247/0/4 0.02624302 0.00329394 | 0.37452690 0.00006408 | 0.38419131 0.37452690 | 0.03883879 |
| Department of Treasury Department of Treasury Department of Treasury Department of Treasury 2 reductal Emergency Management Agency 1 reductal Emergency Management Agency 1 reductal Emergency Management Agency 2 reductal Emergency Management Agency 3 reductal Emergency 4 reductal Emergency 5 reductal Em | 998 999 000 998 999 000 998 998 | 0.00926631 0.01500542 0.01792771 0.00251118 0.00346383 0.00298531 | 0.01847309 0.0247/074 0.02624302 0.00329394 | 0.00006408 | | |
| Ulaparment of Ireasury Department of Treasury Federal Emergency Management Agency Federal Emergency Management Agency Federal Emergency Management Agency Federal Emergency Management Agency Nuclear Regulatery Commission Nuclear Regulatery Commission Nuclear Regulatery Commission Local Regulatery Commission Department of Commerce 10 partment of Commerce 20 partment of Commerce 21 partment of Commerce 22 partment of Health and Human Services 15 partment of Health and Human Services 16 partment of Local Agency 17 partment of Local Agency 18 partment of Health and Human Services 19 partment of Health and Human Services | 999 998 999 999 999 998 999 | 0.01500542 0.01792771 0.00251118 0.00346383 0.00298531 | 0.0247/0/4 0.02624302 0.00329394 | | 0.00231499 | |
| Department of Treasury 2 Federal Emergency Management Agency 5 Federal Emergency Management Agency 1 Federal Emergency Management Agency 1 Federal Emergency Management Agency 2 Federal Emergency Management Agency 1 Federal Emergency 1 Federal | 000 998 999 000 998 998 | 0.01792771 0.00251118 0.00346383 0.00298531 | 0.02624302 0.00329394 | 0.0000/318 | | 0,01118140 |
| Federal Emergency Management Agency Federal Emergency Management Agency Federal Emergency Management Agency 2 Federal Emergency Management Agency 2 Nuclear Regulatery Commission 3 Nuclear Regulatery Commission 4 Nuclear Regulatery Commission 5 Department of Commerce 10 Department of Commerce 10 Department of Commerce 2 Department of Health and Human Services 10 Department of Health and Human Services 11 | 998 999 000 998 999 | 0.00251118 0.00346383 0.00298531 | 0.00329394 | | 0.00239364 | 0.02436430 |
| Federal Emergency Management Agency | 999 000 998 999 | 0.00346383 0.00298531 | | 0.00010069 | 0.00396466 | 0.00833844 |
| Federal Emergency Management Agency 2 | 000 998 999 000 | 0.00298531 | | 0.00043866 | 0.00043866 | 0.00058489 |
| Nuclear Regulatory Commission 1 | 998 999 000 | | 0.00499116 0.00401844 | 0.00045955 | 0.00045955 | 0.00075898 |
| Nuclear Hegulatory Commission 2 | 000 | | 0.31354189 | 0.00045182 | 0.00045182 | 0.00207290 |
| Department of Commerce 11 Department of Commerce 12 Department of Commerce 22 Department of Commerce 25 Department of Health and Human Services 15 Department of Health and Human Services 15 | | 0.17613225 | 0.34723342 | 0.00000000 | 0.0000000 | 0.01089925 |
| Department of Commerce 11 Department of Commerce 2 Department of Health and Human Services 11 Department of Health and Human Services 12 Department of Health and Human Services 13 Department of Human Services | 998 | 0.18542/9/ | 0.43528662 | 0.000000000 | 0.00000000 | 0.01216456 |
| Department of Commerce 2 Department of Health and Human Services 11 Department of Health and Human Services 15 | | 0.43853931 | 0.57822057 | 0.00000000 | 0.00000000 | 0.012/9/82 |
| Department of Health and Human Services 19 Department of Health and Human Services 19 | 999 | 0.44029299 | 0.56938120 | 0.01117165 0.01116402 | 0.01133352 | 0.06488651 |
| Department of Health and Human Services 15 | 000 | 0.39221779 | 0.53106627 | 0.00969889 | 0.01131629 | 0.07936240 |
| | 998 | 0.00720516 | 0.00895917 | 0.00036976 | 0.00981828 | 0.05265124 |
| 1602/Trieff of Health and Human Services 11 | 999 | 0.00671017 | 0.00812569 | 0.00027611 | 0.00037180 | 0.02080647 |
| | 000 | 0.00654651 | 0.00/70099 | 0.00027071 | 0.00027621 | -0.00133182 |
| | 798 | 0.00/48543 | 0.00822866 | 0.00000000 | 0.00020158 0.00000000 | 0.00294481 |
| | 199 | 0.00721980 | 0.00788106 | 0.00000000 | 0.00000000 | 0.00175085 |
| | 000 | 0,00717944 | 0.00786319 | 0.00000000 | 0.00000000 | 0.00107523 |
| | 198 | 0.26470262 | -0.02120341 | 0.00194309 | 0.0000000 | 0.00116184 |
| epartment of Veterans Affairs 19 | 99 | 0.25592719 | -0.02570916 | 0.00155575 | 0.00161602 | 0.00550081 |
| | 00 | 0.26336286 | -0.02172892 | 0.00168350 | 0.00168530 | -0.01912038 |
| Seneral Services Administration 19 Seneral Services Administration 19 | | 0.72803851 | 1.01128291 | 0.00981076 | 0.00166330 | 0.00522427 |
| | | 0./1435294 | 0.96928676 | 0.00861706 | 0.00865882 | 0.07989072 |
| Seneral Services Administration 20 Office of Personnel Management 19 | | 0.70889512 | 0.97033505 | 0.00851428 | 0.00855126 | 0.0/882452 |
| | | 0.00002641 | -0.0000190£ | 0.0000000 | 0.0000000 | 0.07863565 |
| | | 0.00002341 | -0.00001803 | 0.00000000 | 0.00000000 | 0.00000000 |
| | | 0.00001811 | -0.00001422 | 0.00000000 | 0.00000000 | 0.00000000 |
| epartment of Agriculture 19 epartment of Agriculture 19 | | 0.03002946 | 0.25728869 | 0.00363835 | 0.00366104 | 0.00046260 |
| spartment of Agriculture 20 | | 0.03205699 | -1.01150656 | 0.00382492 | 0.00384175 | 0.00891744 |
| epartment of Housing and Urban Development 19: | | 0.043348/1 | 0.63232703 | 0.00466997 | 0.00467873 | 0,0256//15 |
| epartment of Housing and Urban Development 19: | | 0.00021672 | 0.00031452 | 0.00000000 | 0.00000000 | 0.00005503 |
| epartment of Housing and Urban Development 20 | | 0.00027067 | 0.00038701 | 0.00000000 | 000000000 | 0.00029000 |
| gency for International Development 19 | | 0.00025495 0.00154508 | 0.00036242 | 0.00000000 | 00000000 | 0.00017296 |
| gency for International Development 19 | | 0.00149901 | 0.00322371 | 0.00148990 | 0.00148990 | 0.00090416 |
| gency for International Development 200 | | 0.00187005 | 0.00292427 0.00360560 | 0.00095302 | 0.00095913 | 0.00091118 |
| abonal Aeronaubcai Space Administration 195 | + 8 | 0./1039846 | 0.85221567 | 0.00109547 | 0.00109815 | 0.00076747 |
| ational Aeronautical Space Administration 199 | 99 | 0.73127572 | 0.85444210 | 0.07580719 0.07026388 | 0.07582105 | 0.13560635 |
| ational Aeronautical Space Administration 200 | | 0./3831361 | 0.84713277 | 0.07765395 | 0.07027141 | 0.16943448 |
| nali Business Administration 199 | | 0.00004311 | 0.02809978 | 0.00000000 | 0.07766903 | 0.19097798 |
| mail Business Administration 199 mail Business Administration 200 | | 0.00004577 | 0.00190565 | 0.00000000 | 0.0000000 | 0.00000000 |
| 200 | | 0.00000000 | 0.00000000 | 0.0000000 | 0,0000000 | 0.00000000 0.00000000 |
| spariment of Education 199 spariment of Education 199 | | 00000000 | 0.00000000 | 0.00000000 | 0.0000000 | +0.000000027 |
| spartment of Education 200 | | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000027 |
| ipariment of the interior 199 | | 0.00001119 | 0.00004914 | 0.00000000 | 0.00000000 | 0.0000000 |
| spariment of the interior 199 | | 0.38178428 | 0.43208326 | 0.00771691 | 0.00859170 | 0.03285856 |
| parlment of the Interior 200 | | 0.36760750 | 0.41740393 | 0.00761818 | 0.00847745 | 0.03678895 |
| partment of Transportation 199 | | 0.35475975 0.21354836 | 0.40764896 | 0.00756668 | 0.00803069 | 0.03546615 |
| partment of Transportation 199 | | 0.21354836 0.20222189 | 0.48533826 0.32574024 | 0.03335273 | 0.03384524 | 0.01147248 |
| partment of I ransportation 200 | | 0.20222189 | | 0.02852161 | 0.02896934 | 0.01972485 |
| veronmental Protection Agency 199 | | 0.01532081 | 0.30600767 0.01680503 | 0.02729286 | 0.02/6/23/ | 0.02282087 |
| vironmental Protection Agency 199 | | 0.02221219 | 0.01680503 | 0.00000415 | 0.00000415 | 0.00345145 |
| vironmental Protection Agency 200 | | 0.02699566 | 0.02487573 | 0.00001318 | 0.00001318 | 0.00207784 |
| tonal Science Foundation 199 | | 0.02254443 | 0.02385145 | 0.00030129 | 0.00030141 | 0.00308814 |
| tional Science Foundation 1999 | | 0.02218917 | 0.02392868 | 0.0000000 0.0000000 | 0.00000000 | 0,00189529 |
| tional Science Foundation 2000 | | 0.02635334 | 0.02847313 | 0.0000000 | 0.00000000 | 0.00271804 |
| dal Security Administration 1998 | | 0.00041114 | 0.00043565 | 0.0000000 | 0.00000000 | 0.00287651 |
| cal Security Administration 1999 | | 0.00038945 | 0.00040928 | 0.00000000 | 0.00000000 | 0.00032093 |
| cas Security Administration 2000 |)] | 0.00033191 | 0.00034685 | | | 0.00040278 |

| Dispariment of Delense Department of Energy Department of Energy Department of Treasury Department of Delense Treature Service Trea | Ratio: Mumerator: Denominator: 1992 1992 1992 2000 1998 1999 2000 1998 1999 2000 1998 1999 2000 1998 1999 2000 1998 1999 2000 1998 1999 1998 1999 1998 1999 1998 1999 1998 1999 1998 1999 1998 1999 1998 1999 1998 1999 1998 1999 1998 1999 1998 1999 1998 1999 1998 1999 1998 1999 1998 1999 1998 1998 1999 1998 1999 1998 | Capital Investment Ratio Change in PP&E Total Assets 1.1100945727 -0.01148459-0.001158555-0.000545873 -0.000545873 -0.00050467 -0.00020560 -0.00020564 -0.00020564 -0.00020564 -0.00021584 -0.00021584 -0.00021584 -0.01445986 | Change in PP&E to Entity Assets Change in PP&E Entity Assets -1.103e0173 -0.0113279 -0.0113288 -0.0033362 -0.0135950 -0.0004463 -0.00044690 -0.00054919 -0.00033303 -0.00035206 | Total Assets Maintenance Total Assets Appropriations Used 2.13789985 2.03460787 1.99411986 5.66221983 5.74280600 14.33284230 18.32200400 | Entity Assets to Appropriations Used Entity Assets Appropriations Used 2.13256112 2.0276373 1.97993142 5.79947086 5.66675153 5.74281650 0.042725123 | Receivables Management Total Roceivables, Net Total Assets U1712084999 0.00674644 0.00697-66 0.01128133 0.0912813 |
|--|---|---|--|---|--|--|
| financial statements and accompanying notes of the twenty- two laderal entities isted below. Agency Topastinent of Defense Department of Energy Department of Energy Department of Energy Department of Inergy Indicate Energency Management Agency Indicate Energency Management Agency Indicate Requisitor Commission Indicate Requisitor Commission Department of Commerce Department of Commerce Department of Commerce Department of Lemant and Human Services Department of Health and Human Services Department of Health and Human Services Department of Health and Human Services | 999 1999 1999 1999 1999 1999 1999 1999 | -1.10064523 -0.0114850 -0.0116482 -0.0035352 -0.0058555 -0.0004149 -0.0002154 -0.0002154 -0.0002566 -0.0002303 | -1.10360113 -0.01153979 -0.01113288 -0.00933362 -0.01389355 -0.00064493 -0.00042690 -0.00675/122 -0.0004493 -0.00035303 | 213/89985 203480787 1.99411396 5.7994/886 5.66251193 5.74281650 14.53284230 18.32800400 | 2,1325112 2,025/5573 1,9799142 5,7947/86 5,6627153 5,7421650 0,40225123 | 0.012/08494 0.00634645 0.00697566 0.0518423 0.0516423 |
| financial statements and accompanying notes of the twenty- two located entities listed below. Agency Uppartment of Defense Department of Defense Department of Defense Department of Defense Department of Energy Department of Treasury Pedartile Energency Management Agency Federal Energency Management Agency Federal Energency Management Agency Federal Energency Management Agency Nuclear Requisitory Commission Nuclear Requisitory Commission 1 Nuclear Requisitory Commission 2 Department of Commerce Department of Health and Human Services | 1995 1999 2000 1998 1998 2000 1999 2000 1999 1999 1999 1999 1999 | -0.01148890 -0.01109402 -0.00939357 -0.01369395 -0.0004493 -0.00001179 -0.00020660 -0.0002134 -0.003303 -0.0028276 -0.0002134 | -0.01153979 -0.01113288 -0.09333562 -0.01389555 -0.00054493 -0.00064590 -0.00675752 -0.00064819 -0.00064319 | 2.03480787 1.99411596 5.79947885 5.66251593 5.74281650 14.53284230 18.3280400 | 2.025/6373 1,97999142 5,79947886 5,66251593 5,74281650 0,40225123 | 0.00634645 0.00897566 0.05128153 0.05164214 |
| financial statements and accompanying notes of the twenty- two lederal entities lated below. Agency Topatiment Of Delense Department of Energy Department of Energy Department of Energy Department of Inergy Indicated Require of Inergy Indicated Require of Inergy Indicated Require of Inergy Indicated Require Occurringson Indicated Require Occurringson Department of Commerce Department of Commerce Department of Commerce Department of Lemman Services Department of Health and Human Services Department of Health and Human Services Department of Health and Human Services | 1995 1999 2000 1998 1998 2000 1999 2000 1999 1999 1999 1999 1999 | -0.01148890 -0.01109402 -0.00939357 -0.01369395 -0.0004493 -0.00001179 -0.00020660 -0.0002134 -0.003303 -0.0028276 -0.0002134 | -0.01153979 -0.01113288 -0.09333562 -0.01389555 -0.00054493 -0.00064590 -0.00675752 -0.00064819 -0.00064319 | 2.03480787 1.99411596 5.79947885 5.66251593 5.74281650 14.53284230 18.3280400 | 2.025/6373 1,97999142 5,79947886 5,66251593 5,74281650 0,40225123 | 0.00634645 0.00897566 0.05128153 0.05164214 |
| Agency Y Department of Delense Department of Energy Department of Energy Department of Energy Department of Energy Department of Insury Federal Emergency Management Agency Federal Emergency Management Agency Federal Emergency Management Agency Nuclear Regulatory Commission Nuclear Regulatory Commission Nuclear Regulatory Commission Department of Commerce Department of Lentil and Human Services Department of Health and Human Services Department of Health and Human Services | 1995 1999 2000 1998 1998 2000 1999 2000 1999 1999 1999 1999 1999 | -0.01148890 -0.01109402 -0.00939357 -0.01369395 -0.0004493 -0.00001179 -0.00020660 -0.0002134 -0.003303 -0.0028276 -0.0002134 | -0.01153979 -0.01113288 -0.09333562 -0.01389555 -0.00054493 -0.00064590 -0.00675752 -0.00064819 -0.00064319 | 2.03480787 1.99411596 5.79947885 5.66251593 5.74281650 14.53284230 18.3280400 | 2.025/6373 1,97999142 5,79947886 5,66251593 5,74281650 0,40225123 | 0.00634645 0.00897566 0.05128153 0.05164214 |
| Dispariment of Delense Department of Emergy Department of Emergy Department of Emergy Department of Tensury Tenderal Emergency Management Agency Federal Emergency Management Agency Tenderal Emergency Management Agency Delenderal Emergency Commission Nuclear Requisitory Commission Department of Commerce Department of Commerce Department of Commerce Department of Health and Human Services Department of Health and Human Services Department of Health and Human Services | 1995 1999 2000 1998 1998 2000 1999 2000 1999 1999 1999 1999 1999 | -0.01148890 -0.01109402 -0.00939357 -0.01369395 -0.0004493 -0.00001179 -0.00020660 -0.0002134 -0.003303 -0.0028276 -0.0002134 | -0.01153979 -0.01113288 -0.09333562 -0.01389555 -0.00054493 -0.00064590 -0.00675752 -0.00064819 -0.00064319 | 2.03480787 1.99411596 5.79947885 5.66251593 5.74281650 14.53284230 18.3280400 | 2.025/6373 1,97999142 5,79947886 5,66251593 5,74281650 0,40225123 | 0.00634645 0.00897566 0.05128153 0.05164214 |
| Department of Detense Department of Detense Department of Energy Department of Treasury Department of Treasury Department of Treasury Federal Emergency Management Agency Federal Emergency Management Agency Federal Emergency Management Agency Nuclear Regulatory Commission Nuclear Regulatory Commission Nuclear Regulatory Commission Department of Commerce Department of Lentit med Numen Services Department of Health and Human Services Department of Health and Human Services | 1999 2000 1998 1999 2000 1998 1999 2000 1998 1999 2000 1998 1999 2000 1998 | -0.01148890 -0.01109402 -0.00939357 -0.01369395 -0.0004493 -0.00001179 -0.00020660 -0.0002134 -0.003303 -0.0028276 -0.0002134 | -0.01153979 -0.01113288 -0.09333562 -0.01389555 -0.00054493 -0.00064590 -0.00675752 -0.00064819 -0.00064319 | 2.03480787 1.99411596 5.79947885 5.66251593 5.74281650 14.53284230 18.3280400 | 2.025/6373 1,97999142 5,79947886 5,66251593 5,74281650 0,40225123 | 0.00634645 0.00897566 0.05128153 0.05164214 |
| Department of Detense Department of Energy Department of Inessury Department of Inessury Department of Inessury Department of Inessury Federal Emergency Management Agency Federal Emergency Management Agency Federal Emergency Management Agency Indicate Regulatory Commission Nuclear Regulatory Commission Nuclear Regulatory Commission Department of Commerce Department of Commerce Department of Commerce Department of Commerce Department of Human Services Department of Human Services Department of Human Services Department of Health and Human Services Department of Health and Human Services | 2000 1998 1999 2000 1998 1999 2000 1998 1999 1999 1999 1999 | -0.0110±002 -0.00935362 -0.07369555 0.00064493 0.00001179 0.00020660 0.00002154 0.00035303 0.00068276 -0.0002138 | -0.01113288 -0.00935362 -0.01369355 0.00054463 0.00042500 0.00675752 0.000083303 | 1,99411596 5,79947886 5,66251593 5,74281650 14,53284230 18,3280400 | 1,97999142 5,79947886 5,66251593 5,74281650 0,40225123 | 0.00897566 0.05128153 0.05164214 |
| Department of Energy Department of Energy Department of Energy Department of Energy Department of Ineary Federal Emergency Management Agency Federal Emergency Management Agency Indear Regulatory Commission Nuclear Regulatory Commission Nuclear Regulatory Commission Department of Commerce Department of Lemeth and Human Services Department of Health and Human Services Department of Health and Human Services Department of Health and Human Services | 1998 1999 1998 1998 1999 2000 1998 1999 2000 | -0.00935362 -0.01363555 0.00054493 0.00001179 0.00020660 0.00002154 0.00033303 0.00058276 -0.00021384 | -0.0935362 -0.01369355 0.0004493 0.00042600 0.00675752 0.00084819 0.00035303 | 5,7994/886 5,66251593 5,74281650 14,53284230 18,32800400 | 5,79947886 5,66251593 5,74281650 0,40225123 | 0.05128153 0.05164214 |
| Department of Energy Department of Energy Department of Ineasury Federal Emergency Management Agency Federal Emergency Management Agency Federal Emergency Management Agency Indicate Regulatory Commission Nuclear Regulatory Commission Nuclear Regulatory Commission Department of Commerce Department of Commerce Department of Commerce Department of Commerce Department of Hommerce Department of Hommerce Department of Hommerce Department of Hommerce Department of Health and Human Services Department of Health and Human Services Department of Health and Human Services | 1999 1998 1999 2000 1998 1999 2000 1998 1999 | -0.01369555 0.00054493 0.00001179 0.00020660 0.00002154 0.0003503 0.00058276 -0.00021384 | -0,01369555 0,00054493 0,00042500 0,00675752 0,00084819 0,00035303 | 5,66251593 5,74281650 14,53284230 18,32800400 | 5,66251593 5,74281650 0,40225123 | 0.05164214 |
| Department of Energy Department of Tressury Federal Energency Management Agency Federal Energency Management Agency Federal Energency Management Agency Nuclear Regulatory Commission Nuclear Regulatory Commission Nuclear Regulatory Commission Department of Commerce Department of Human Services Department of Human Services Department of Health and Human Services Department of Health and Human Services | 2000 1998 1999 2000 1998 1999 2000 1998 1999 | 0.00001179 0.00020660 0.00002154 0.00058276 -0.00021384 | 0.00054493 0.00042600 0.00675752 0.00084819 0.00035303 | 14.53284230 18.32800400 | 5.74281650 0.40225123 | |
| Department of Treasury Department of Treasury Department of Treasury Department of Treasury Federal Emergency Management Agency Federal Emergency Management Agency Federal Emergency Management Agency Tederal Emergency Management Agency Tederal Emergency Management Agency Tudder Regulatory Commission Tudder Regulatory Commission Tudder Regulatory Commission Department of Commerce Department of Commerce Department of Commerce Department of Hommerce Department of Hommerce Department of Health and Human Services Department of Health and Human Services Department of Health and Human Services | 1999 2000 1998 1999 2000 1998 1999 | 0.00020660 0.00002154 0.00035303 0.00058276 -0.00021384 | 0.00675752 0.00084819 0.00035303 | 18.32800400 | | |
| Department of Treasury Fedoral Emergency Management Agency Fedoral Emergency Management Agency Fedoral Emergency Management Agency Tederal Emergency Management Agency Tudder Regulatory Commission Tudder Regulatory Commission Tudder Regulatory Commission Tudder Regulatory Commission Department of Commerce Department of Commerce Tudder Regulatory Commission Tudder | 2000 1998 1999 2000 1998 1999 1999 | 0.00002154 0.00035303 0.00058276 -0.00021384 | 0.00084819 0.00035303 | | | 0.00002668 |
| Federal Emergency Management Agency Federal Emergency Management Agency Federal Emergency Management Agency Rudeer Rejulatory Commission Nuclear Regulatory Commission Nuclear Regulatory Commission Department of Commerce Department of Health and Human Services | 1998 1999 2000 1998 1999 | 0.00035303 0.00058276 -0.00021384 | 0.00035303 | | 0,56035835 | 0.00012721 |
| Federal Emergency Management Agency Federal Emergency Management Agency Rudear Regulatory Commission Peter Regulatory Commission Rudear | 1999 2000 1998 1999 2000 | 0.00058276 -0.00021384 | | 16.14166192 | 0.40996238 | 0.00015357 |
| Foderal Emergency Management Agency | 2000 1998 1999 2000 | -0,00021384 | | 3.84139832 | 3.84139832 | 0.01685205 |
| Nuclear Regulatory Commission Nuclear Regulatory Commission Nuclear Regulatory Commission Department of Commerce Department of Commerce Department of Commerce Department of Health and Human Services | 1998 1999 2000 | | -0.00021384 | 1.92253712 2.56976138 | 1,92253712 2,56976138 | 0.00840126 |
| Nuclear Regulatory Commission 1 Nuclear Regulatory Commission 2 Department of Commerce 1 Department of Commerce 2 Department of Commerce 2 Department of Health and Human Services 1 Department of Health and Human Services 1 Department of Health and Human Services 1 | 1999 | | -0.00021384 0.01544226 | 6.27375165 | 2.569/6136 6.2/27/591 | 0.01188894 0.12047096 |
| Nuclear Regulatory Commission 2 Department of Commerce 1 Department of Commerce 1 Department of Health and Human Services 1 Department of Health and Human Services 1 Department of Health and Human Services 2 Department of Health and Human Services 2 | 2000 | 0.00451915 | 0.00452001 | 5.09659910 | 5.09562862 | 0.15766613 |
| Department of Commerce | 1998 | 0.00611777 | 0.00612356 | 8 64937591 | 8.64117639 | 0.19491738 |
| Department of Commerce 1 Department of Commerce 2 Department of Health and Human Services 1 Department of Health and Human Services 2 Department of Health and Human Services 2 | | 0.24151735 | 0.24501680 | 2.11381132 | 2.08362077 | 0.01569850 |
| Department of Commerce 2 Department of Health and Human Services 1 Department of Health and Human Services 1 Department of Health and Human Services 2 | 999 | 0.02275864 | 0.02306905 | 1.80711125 | 1,78279502 | 0.014/6999 |
| Department of Health and Human Services 1 Department of Health and Human Services 2 | 2000 | 0.00200734 | 0.00203205 | 1,28827301 | 1.27260775 | 0.01368534 |
| Department of Health and Human Services 2 | 1998 | 0.00147053 | 0.00147864 | 1,53164994 | 1,52325248 | 0.02240224 |
| | 999 | 0.00050067 | 0.00050087 | 1.11489446 | 1.11445939 | 0.04035945 |
| | 000 | 0.00071649 | 0.00071672 | 1.18977886 | 1,18938307 | 0.01968417 |
| | 998 | 0.00076518 0.00045339 | 0.00076871 0.00045442 | 12.41622079 12.74627551 | 12.39157055 12.71726746 | 0.05949617 0.05620725 |
| | 999 | 0.00047038 | 0,00047153 | 13.52375424 | 13.49067607 | 0.05620725 0.05569552 |
| | 998 | 0.00617471 | 0.00633992 | 1,09024574 | 1.06183504 | 0.02482836 |
| | 999 | 0.00194469 | 0.00202003 | 1,10106611 | 1.05999955 | 0.02681624 |
| | 900 | -0.01073801 | -0.01074950 | 0.96589611 | 0.96486332 | 0.02798253 |
| | 998 | 0.06503984 | 0.06548335 | 48,73786408 | 48.40776699 | 0.68924303 |
| | 999 | 0.03090901 | 0,03105882 | 33,52119309 | 33.35949765 | 0.08073807 |
| | 000 | 0.02198396 | 0.02207945 | 106.21052632 | 105.75119617 | 0.09415263 |
| | 998 999 | -0,00001538 -0,00000139 | -0.00001538 -0.00000139 | 19.07282743 19.87967837 | 19.07282743 19.87967837 | 0.00037703 |
| | 999 | -0.000001392 | -0.00000139 | 20.65548073 | 20.65548073 | 0.00037589 0.00051800 |
| | 998 | -0.04888243 | -0.04918738 | 2.61322380 | 2.59702226 | 0.00231000 |
| | 999 | 0.00124408 | 0.00124955 | 2.12880613 | 2,11947730 | 0.01395949 |
| | 000 | 0,01288461 | 0,01290878 | 1.43416062 | 1,43147471 | 0.01687136 |
| | 998 | 0.00007985 | 0.00008037 | 3.28083240 | 3.25955142 | 0.00677355 |
| | 999 | 0,00004635 | 0.00004667 | 2.82819014 | 2,80905063 | 0.00954853 |
| | 998 | -0.00001876 -0.00148990 | -0.00001889 -0.00148990 | 3.09513718 2.83289042 | 3,07458267 2,83289042 | 0.00934229 0.02786668 |
| | 999 | 0,00002890 | 0.00002908 | 3,11368416 | 3.09385/62 | 0.02700008 0.02648054 |
| | 000 | 0.00038457 | 0.0002300 | 2.89365865 | 2.88659831 | 0.02706302 |
| | 998 | -0.20693890 | -0.20697674 | 2.13942858 | 2.13903752 | 0.00526816 |
| | 999 | 0.06574719 | 0.06575425 | 2.35132865 | 2.35107646 | 0.00408305 |
| | 000 | 0.05771571 | 0.05772692 | 2.57210461 | 2.57160517 | 0.00365215 |
| | 998 | -0.00008290 | -0.00008290 | 19,07668282 | 19.07668282 | 0.02514663 |
| | 999 | 0.00000334 | 0.00000334 | 13.33192967 | 13.33192967 | 0.02299219 |
| | 000 998 | -0.00004591 0.00000000 | -0.00004591 0.00000000 | 19.42564488 2.74456702 | 19.42564488 2.68752075 | 0.02826618 0.02094362 |
| | 999 | 0.0000000 | 0.00000000 | 3.07395544 | 3,02024521 | 0.01760645 |
| | 000 | 0.00001098 | 0.00001119 | 3.19559383 | 3,13566056 | 0.01944996 |
| | 98 | 0.00280508 | 0.00312306 | 5.71468999 | 5.13283352 | 0.02773259 |
| | 999 | -0.01054431 | -0.01173362 | 5.04234893 | 4,53125745 | 0.024/1435 |
| | 000[| -0.00119253 | -0.00126566 | 6,17657645 | 5.81969221 | 0.03245448 |
| | 998 | -0.19308931 | -0.19594061 | 6.51803928 | 6.42318981 | 0.00761962 |
| | 999 | 0.01777716 0.01180774 | 0.01805622 0.01197192 | 10.84217488 13.49792762 | 10.67460848 13.31281334 | 0.00706761 0.00875855 |
| | 98 | 0.01180774 0.00403472 | 0.01197192 0.08403472 | 2.62541999 | 2,62541999 | 0.008/5855 |
| | 999 | 0.00403472 | 0.00702470 | 2.33514291 | 2.33484995 | 0.04635032 |
| nvironmental Protection Agency 20 | | 0.00483759 | 0.00483949 | 2.71875806 | 2,71769242 | 0.04302144 |
| ational Science Foundation 19 | 98 | 0.00358364 | 0.00358364 | 1.27811238 | 1.27811238 | 0.00021754 |
| lational Science Foundation 19 | | 0.00195167 | 0.00195167 | 1.38134110 | 1,38134110 | 0.00027050 |
| ational Science Foundation 20 | | 0.00647170 | 0.00647170 | 1,47272019 | 1,47272019 | 0.00091207 |
| ocal Security Administration 19 | | 0.00000502 | 0.00000804 0.00003780 | 24.69231531 | 24,63793843 | 0.00545066 |
| Social Security Administration 19 Social Security Administration 20 | | 0.00003772 | | 28.32627489 | 28,26676380 | 0.00520885 |

Ratio Type:

Assessing Stewardship

Entity Receivables

Management

Assessing Stewardship

Non-Entity Asset Management

Accounts Receivable, Net
Numerator: (Assets for Use by Entity)

Ratio:

Non-Entity Assets

| | | Numerator: | (Assets for Use by Entity) | Non-Entity Assets |
|--|--------------|--------------|---|--------------------------|
| · | | Denominator: | Entity Assets | Total Assets |
| The ratios to the right were calculated from the principle | | | | |
| financial statements and accompanying notes of the twenty- | | | | |
| two federal entities listed below. Agency | | | | |
| Department of Defense | Year | | *************************************** | |
| Department of Defense | 1998 1999 | | 0.01186502 | 0.002497 |
| Department of Defense | 2000 | | 0.00568119 | 0.004444 |
| Department of Energy | 1998 | | 0.00483877 0.05128153 | 0.007083 |
| Department of Energy | 1999 | | 0.05164214 | 0.000000 |
| Department of Energy | 2000 | | 0.09612603 | 0.000000 |
| Department of Treasury | 1998 | | 0.00000000 | 0.000000 |
| Department of Treasury | 1999 | | 0.00000000 | 0.972321 0.969426 |
| Department of Treasury | 2000 | | 0.00000000 | 0.974602 |
| ederal Emergency Management Agency | 1998 | | 0.01685205 | 0.000000 |
| ederal Emergency Management Agency | 1999 | | 0.00840126 | |
| ederal Emergency Management Agency | 2000 | | | 0.000000 |
| luctear Regulatory Commission | 1998 | | 0.01188894 | 0.000000 |
| luclear Regulatory Commission | 1999 | | 0.12033414 | 0.000155 |
| luclear Regulatory Commission | 2000 | | 0.15750570 | 0.000190 |
| Department of Commerce | 1998 | | 0.19415344 | 0.000947 |
| Department of Commerce | 1999 | | 0.01587745 | 0.014282 |
| Department of Commerce | 2000 | | 0.01481064 0.01372659 | 0.0134558 |
| epartment of Health and Human Services | 1998 | | | 0.012159 |
| epartment of Health and Human Services | 1999 | | 0.01701289 | 0.005482 |
| epartment of Health and Human Services | 2000 | | 0.04036784 0.01941235 | 0.0003903 |
| epartment of Labor | 1998 | | 0.05909899 | 0.0003326 |
| epartment of Labor | 1999 | | 0.05578109 | 0.001985; 0.0022758 |
| epartment of Labor | 2000 | | 0.05478362 | 0.0024459 |
| epartment of Veterans Affairs | 1998 | | 0.02549267 | 0.0260589 |
| epartment of Veterans Affairs | 1999 | | 0.02785515 | 0.0372970 |
| epartment of Veterans Affairs | 2000 | | 0.02801248 | 0.0010692 |
| eneral Services Administration | 1998 | | 0.08975130 | 0.0067729 |
| eneral Services Administration | 1999 | | 0.08108235 | 0.0048236 |
| eneral Services Administration | 2000 | | 0.09442584 | 0.0043247 |
| ffice of Personnel Management | 1998 | | 0.00037703 | 0.0000000 |
| ffice of Personnel Management | 1999 | | 0.00037589 | 0.0000000 |
| ffice of Personnel Management | 2000 | | 0.00051800 | 0.0000000 |
| epartment of Agriculture | 1998 | | 0.00337663 | 0.0061998 |
| epartment of Agriculture | 1999 | | 0.01324000 | 0.0043821 |
| and the state of t | 2000 | | 0.01668559 | 0.0018728 |
| epartment of Housing and Urban Development | 1998 | | 0.00314250 | 0.0064864 |
| epartment of Housing and Urban Development | 1999 | | 0.00625350 | 0.0067674 |
| | 2000 | | 0.00650589 | 0.0066409 |
| | 1998 | | 0.02786668 | 0.0000000 |
| | 1999 | | 0.02033428 | 0.0063675 |
| Provide the second seco | 2000 | | 0.02484194 | 0.00243993 |
| * * | 1998 | | 0.00508631 | 0.0001827 |
| Provide at the second second | 1999 | | 0.00397622 | 0.0001072 |
| | 2000 | | 0.00345865 | 0.00019418 |
| | 1998 | | 0.02514663 | 0.00000000 |
| | 1999 2000 | | 0.02299219 | 0.00000000 |
| | 1998 | | 0.02826618 | 0.00000000 |
| | 1999 | | 0.00016182 | 0.02078516 |
| · | 2000 | | 0.00013615 | 0.01747268 |
| | 1998 | | 0.00070828 | 0.01875497 |
| | 1999 | | 0.01830330 | 0.10181768 |
| | 2000 | | 0.01452917 | 0.10135980 |
| | 998 | | 0.02037152 0.00757678 | 0.05778027 |
| and the second of the second o | 999 | | 0.00757676 | 0.01455184 |
| | 000 | | 0.00870351 | 0.01545505 |
| decrease at the Book for the | 998 | | 0.04581085 | 0.01371427 |
| | 999 | | | 0.00000000 |
| rironmental Protection Agency 2 | 000 | | 0.04635614 0.04303831 | 0.00012546 |
| ional Science Foundation 1 | 998 | | 0.04303831 0.00021754 | 0.00039196 |
| ional Science Foundation 1 | 999 | | 0.00027754 | 0.00000000 |
| ional Science Foundation 2 | 000 | | 0.00027050 | 0.00000000 |
| ial Security Administration 1 | 998 | | 0.00325565 | 0.00000000 0.00220218 |
| ial Security Administration 1 | 999 | | 0.00323363 | |
| | | | | 0.00210091 |
| ial Security Administration 2 | 000 | | 0.00327233 | 0.00178288 |

APPENDIX B. DESCRIPTIVE STATISTICS

Ratio Type: Budgetary Integrity

Numerator: Budget Authority

Denominator Total Budgetary
Resources

Budget Authority to Budgetary

| | Ratio: | Resources |
|--|--------------|--------------------------|
| Department of Defense | 1998 | 0.53131438 |
| Department of Energy | 1998 | 0.71025944 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.31278229 |
| Nuclear Regulatory Commission | 1998 | 0.91590683 |
| Department of Commerce | 1998 | 0.66650815 |
| Department of Health and Human Services | 1998 | 0.71831422 |
| Department of Labor | 1998 | 0.39407095 |
| Department of Veterans Affairs | 1998 | D.63419469 |
| General Services Administration | 1998 | 0.02437038 |
| Office of Personnel Management | 1998 | 0.87758008 |
| Department of Agriculture | 1998 | 0.70919814 |
| Department of Housing and Urban Development | 1998 | 0.37172530 |
| Agency for International Development | 1998 1998 | 0.74029296 0.89098863 |
| National Aeronautical Space Administration Small Business Administration | 1998 | 0.14789009 |
| Department of Education | 1998 | 0.69969328 |
| Department of Education Department of the Interior | 1998 | 0.61508630 |
| Department of Transportation | 1998 | 0.61455910 |
| Environmental Protection Agency | 1998 | 0.71992306 |
| National Science Foundation | 1998 | 0.93790414 |
| Social Security Administration | 1998 | 0.46108327 |
| Department of Defense | 1999 | 0.53147180 |
| Department of Energy | 1999 | 0.72407335 |
| Department of Treasury | 1999 | 0.86656050 |
| Federal Emergency Management Agency | 1999 | 0.39542488 |
| Nuclear Regulatory Commission | 1999 | 0.90883240 |
| Department of Commerce | 1999 | 0.66723575 |
| Department of Health and Human Services | 1999 | 1.00216275 |
| Department of Labor | 1999 1999 | 0.36280326 0.62895832 |
| Department of Veterans Affairs General Services Administration | 1999 | 0.02389735 |
| Office of Personnel Management | 1999 | 0.87280571 |
| Department of Agriculture | 1999 | 0.74547650 |
| Department of Housing and Urban Development | 1999 | 0.35282241 |
| Agency for International Development | 1999 | 0.78690404 |
| National Aeronautical Space Administration | 1999 | 0.88536969 |
| Small Business Administration | 1999 | 0.18666687 |
| Department of Education | 1999 | 0.70266822 |
| Department of the Interior | 1999 | 0.56558090 |
| Department of Transportation | 1999 | 0.85314549 |
| Environmental Protection Agency | 1999 | 0.74471059 |
| National Science Foundation | 1999 | 0.92983257 |
| Social Security Administration | 1999 2000 | 1.28311602 0.53935478 |
| Department of Defense Department of Energy | 2000 | 0.73739053 |
| Department of Treasury | 2000 | 0.68840436 |
| Federal Emergency Management Agency | 2000 | 0.68103545 |
| Nuclear Regulatory Commission | 2000 | 0.91483903 |
| Department of Commerce | 2000 | 0.74104317 |
| Department of Health and Human Services | 2000 | 1.02355332 |
| Department of Labor | 2000 | 1.08531358 |
| Department of Veterans Affairs | 2000 | 0.61941733 |
| General Services Administration | 2000 | 0.01041099 |
| Office of Personnel Management | 2000 | 0.81605179 |
| Department of Agriculture | 2000 | 1.09107832 |
| Department of Housing and Urban Development | 2000 | 0.32554985 |
| Agency for International Development | 2000 | 0.68063861 |
| National Aeronautical Space Administration | 2000 | 0.89921276 |
| Small Business Administration | 2000 2000 | 0.15214257 |
| Department of Education Department of the Interior | 2000 | 0.70016551 0.66632804 |
| Department of Transportation | 2000 | 0.67795554 |
| Environmental Protection Agency | 2000 | 0.74575564 |
| National Science Foundation | 2000 | 0.92530690 |
| Social Security Administration | 2000 | 1.32245643 |
| | | |

| Budget Autnonty to Budgetary Resources | | |
|--|--------------|--|
| Mean | 0.677725618 | |
| Standard Error | 0.034439773 | |
| Median | 0.70593318 | |
| Mode | #N/A | |
| Standard Deviation | 0.279790035 | |
| Sample Variance | 0.078282464 | |
| Kurtosis | 0.398735832 | |
| Skewness | -0.464176802 | |
| Range | 1.312045441 | |
| Minimum | 0.010410986 | |
| Maximum | 1,322456427 | |
| Sum | 44.72989079 | |
| Count | 66 | |
| Confidence Level(95.0%) | 0.068780933 | |
| For identifying outliers: | | |
| Mean minus 3 Std Dev = | -0.161644489 | |
| Mean plus 3 Std Dev ≂ | 1.517095724 | |
| (Outliers are in bold, with the cell h | ighlighted) | |

| Ratio Type: Budgetary Integrity | | |
|---------------------------------|------------------|--|
| Numerator: | Earned Revenues | |
| Denominator | Budget Authority | |

| | Ratio: | ell-Suniciency |
|--|--------------|--------------------------|
| Department of Defense | 1998 | 0.11561736 |
| Department of Energy | 1998 | 0.32341304 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.46594084 |
| Nuclear Regulatory Commission | 1998 | 0.96095112 |
| Department of Commerce | 1998 | 0.32910492 |
| Department of Health and Human Services | 1998 | 0.04954384 |
| Department of Labor | 1998 | 0.05642063 |
| Department of Veterans Affairs | 1998 | 0.08120331 |
| General Services Administration | 1998 | 28.91885442 |
| Office of Personnel Management | 1998 | 0.87140919 |
| Department of Agriculture | 1998 | 0.12077246 |
| Department of Housing and Urban Development | 1998 | 0.14947711 |
| Agency for International Development | 1998 | 0.00816583 |
| National Aeronautical Space Administration Small Business Administration | 1998 | 0.05241240 |
| | 1998 | 0.00661486 |
| Department of Education | 1998 | 0.05976859 |
| Department of the Interior | 1998 | 0.19131632 |
| Department of Transportation | 1998 | 0.01811805 |
| Environmental Protection Agency | 1998 | 0.08992658 |
| National Science Foundation | 1998 | 0.02656023 |
| Social Security Administration | 1998 | 0.00623292 |
| Department of Defense | 1999 | 0.09724007 |
| Department of Energy | 1999 | 0.30795344 |
| Department of Treasury | 1999 | 0.03546190 |
| Federal Emergency Management Agency | 1999 | 0.44840348 |
| Nuclear Regulatory Commission | 1999 | 0.94130313 |
| Department of Commerce | 1999 | 0.28505450 |
| Department of Health and Human Services Department of Labor | 1999 | 0.04896129 |
| Department of Veterans Affairs | 1999 | 0.05722991 |
| General Services Administration | 1999 | 0.07866160 |
| Office of Personnel Management | 1999 | 29.49130435 |
| Department of Agriculture | 1999 1999 | 0.88549305 |
| Department of Housing and Urban Development | 1999 | 0.09139040 |
| Agency for International Development | 1999 | 0.11561369 0.00856648 |
| National Aeronautical Space Administration | 1999 | 0.05986152 |
| Small Business Administration | 1999 | 0.43833645 |
| Department of Education | 1999 | 0.07343509 |
| Department of the Interior | 1999 | 0.22850202 |
| Department of Transportation | 1999 | 0.01762136 |
| Environmental Protection Agency | 1999 | 0.11467728 |
| National Science Foundation | 1999 | 0.01957542 |
| Social Security Administration | 1999 | 0.00632401 |
| Department of Defense | 2000 | 0.07746484 |
| Department of Energy | 2000 | 0.32396272 |
| Department of Treasury | 2000 | 0.02775045 |
| Federal Emergency Management Agency | 2000 | 0.34792532 |
| Nuclear Regulatory Commission | 2000 | 0.98106417 |
| Department of Commerce | 2000 | 0.18053134 |
| Department of Health and Human Services | 2000 | 0.09226785 |
| Department of Labor | 2000 | 0.06298071 |
| Department of Veterans Affairs | 2000 | 0.08753365 |
| General Services Administration | 2000 | 69.87142857 |
| Office of Personnel Management | 2000 | 0.954/6516 |
| Department of Agriculture | 2000 | 0.07118834 |
| Department of Housing and Urban Development Agency for International Development | 2000 | 0.17728611 |
| | 2000 | 0.01058163 |
| National Aeronautical Space Administration Small Business Administration | 2000 | 0.05408601 |
| Department of Education | 2000 | 0.48770812 |
| Department of the Interior | 2000 | 0.08939145 |
| Department of Transportation | 2000 | 0.19352408 |
| Environmental Protection Agency | 2000 2000 | 0.01674058 |
| National Science Foundation | 2000 | 0.04620881 |
| Social Security Administration | 2000 | 0.02104749 |
| | 2000 | 0.00653109 |

| Seir-Sumciency | | |
|--|--------------|--|
| Mean | 2.150107336 | |
| Standard Error | 1.210959603 | |
| Median | 0.090658493 | |
| Mode | #N/A | |
| Standard Deviation | 9.837882317 | |
| Sample Variance | 96.78392849 | |
| Kurtosis | 36.67574397 | |
| Skewness | 5.82727976 | |
| Range | 69.86519565 | |
| Minimum | 0.00623292 | |
| Maximum | 69.87142857 | |
| Sum | 141.9070842 | |
| Count | 66 | |
| Confidence Level(95.0%) | 2.418451838 | |
| For identifying outliers: | | |
| Mean minus 3 Std Dev = | -27.36353962 | |
| Mean plus 3 Std Dev = | 31.66375429 | |
| (Outliers are in bold, with the cell h | | |

| Ratio Type: | Budgetary Integrity |
|------------------|------------------------------|
| Numerator: | Total Outlays |
| Denominator : | Obligations Incurred, Net |
| | Outrays to |

| | Ratio: | Obligations |
|---|--------------|-----------------------------|
| Department of Defense | 1998 | 1.01288297 |
| Department of Energy | 1998 | 0.98999942 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.56798648 |
| Nuclear Regulatory Commission | 1998 | 1.04444771 |
| Department of Commerce | 1998 | 0.97243249 |
| Department of Health and Human Services | 1998 | 0.98306454 |
| Department of Labor | 1998 | 0.94909460 |
| Department of Veterans Affairs General Services Administration | 1998 | 0.99010110 -133.88888889 |
| Office of Personnel Management | 1998 1998 | 0.99544916 |
| Department of Agriculture | 1998 | 0.99578582 |
| Department of Agriculture Department of Housing and Urban Development | 1998 | 1,35400404 |
| Agency for International Development | 1998 | 0.98510972 |
| National Aeronautical Space Administration | 1998 | 1.04271096 |
| Small Business Administration | 1998 | 0.45095843 |
| Department of Education | 1998 | 0.89205519 |
| Department of the Interior | 1998 | 0.97217592 |
| Department of Transportation | 1998 | 0.98596478 |
| Environmental Protection Agency | 1998 | 0.89459094 |
| National Science Foundation | 1998 | 0.94810661 |
| Social Security Administration | 1998 | 0.99672869 |
| Department of Defense | 1999 | 0.98423227 |
| Department of Energy | 1999 | 0.97869917 |
| Department of Treasury | 1999 | 1.00186748 |
| Federal Emergency Management Agency | 1999 | 0.99205347 |
| Nuclear Regulatory Commission | 1999 | 1.01725666 |
| Department of Commerce | 1999 | 0.96058548 |
| Department of Health and Human Services | 1999 | 0.98006517 |
| Department of Labor | 1999 | 0.96129668 |
| Department of Veterans Affairs | 1999 | 1.00534000 |
| General Services Administration | 1999 | -0.06754032 |
| Office of Personnel Management | 1999 | 0.99626402 |
| Department of Agriculture | 1999 1999 | 0.93232169 1.21291915 |
| Department of Housing and Urban Development Agency for International Development | 1999 | 0.85426754 |
| National Aeronautical Space Administration | 1999 | 0.98893726 |
| Small Business Administration | 1999 | 1.23753098 |
| Department of Education | 1999 | 0.94743733 |
| Department of the Interior | 1999 | 0.97810978 |
| Department of Transportation | 1999 | 0.91075393 |
| Environmental Protection Agency | 1999 | 0.96257539 |
| National Science Foundation | 1999 | 0.88658723 |
| Social Security Administration | 1999 | 1.00013457 |
| Department of Defense | 2000 | 0.99801157 |
| Department of Energy | 2000 | 0.97660002 |
| Department of Treasury | 2000 | 1.00717802 |
| Federal Emergency Management Agency | 2000 | 1.24585858 |
| Nuclear Regulatory Commission | 2000 | 1.02659795 |
| Department of Commerce | 2000 | 0.95499092 |
| Department of Health and Human Services Department of Labor | 2000 2000 | 0.98115902 1.01062071 |
| Department of Veterans Affairs | 2000 | 1.03908935 |
| General Services Administration | 2000 | -0.21350365 |
| Office of Personnel Management | 2000 | 0.99396427 |
| Department of Agriculture | 2000 | 1.00088884 |
| Department of Housing and Urban Development | 2000 · | 1.20023957 |
| Agency for International Development | 2000 | 0.98435643 |
| National Aeronautical Space Administration | 2000 | 0.98211374 |
| Small Business Administration | 2000 | 0.61538583 |
| Department of Education | 2000 | 0.92075543 |
| Department of the Interior | 2000 | 0.96884440 |
| Department of Transportation | 2000 | 0.90581902 |
| Environmental Protection Agency | 2000 | 1.00170795 |
| National Science Foundation | 2000 | 0.89075855 |
| Social Security Administration | 2000 | 0.99573415 |
| | | |

| Outrays to Obligations | | |
|--------------------------------------|--------------|--|
| Mean | -1.101273522 | |
| Standard Error | 2.043084893 | |
| Median | 0.983648407 | |
| Mode | #N/A | |
| Standard Deviation | 16.59810013 | |
| Sample Variance | 275,496928 | |
| Kurtosis | 65.97314772 | |
| Skewness | -8.121605733 | |
| Range | 135.2428929 | |
| Minimum | -133.8888889 | |
| Maximum | 1.354004042 | |
| Sum | -72.68405247 | |
| Count | 66 | |
| Confidence Level(95.0%) | 4.080319776 | |
| For identifying outliers: | | |
| Mean minus 3 Std Dev = | -50.89557392 | |
| Mean plus 3 Std Dev = | 48.69302688 | |
| (Outliers are in bold, with the cell | highlighted) | |
| | | |

| Ratio Type: | Ratio Type: Budgetary Integrity | | |
|------------------|---------------------------------|--|--|
| Numerator: | Obligations incurred, Net | | |
| Denominator : | Fotal Budgetary Resources | | |
| | Net Unigations to | | |

| | Ratio: | Resources |
|--|--------------|--------------------------|
| Department of Defense | 1998 | 0.50733908 |
| Department of Energy | 1998 | 0.70048467 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.42933762 |
| Nuclear Regulatory Commission | 1998 | 0.90484607 |
| Department of Commerce | 1998 | 0.65348152 |
| Department of Health and Human Services Department of Labor | 1998 | 0.70368330 |
| Department of Veterans Affairs | 1998 | 0.30965041 |
| General Services Administration | 1998 | 0.59935609 |
| Office of Personnel Management | 1998 1998 | -0.00052347 |
| Department of Agriculture | 1998 | 0.53463050 0.54648756 |
| Department of Housing and Urban Development | 1998 | 0.28770606 |
| Agency for International Development | 1998 | 0.59335038 |
| National Aeronautical Space Administration | 1998 | 0.88933871 |
| Small Business Administration | 1998 | 0.20763459 |
| Department of Education | 1998 | 0.67142200 |
| Department of the interior | 1998 | 0.56915182 |
| Department of Transportation | 1998 | 0.48489768 |
| Environmental Protection Agency | 1998 | 0.73528380 |
| National Science Foundation | 1998 | 0.91234694 |
| Social Security Administration | 1998 | 0.37358923 |
| Department of Defense | 1999 | 0.50277253 |
| Department of Energy | 1999 | 0.68505657 |
| Department of Treasury | 1999 | 0.84983562 |
| Federal Emergency Management Agency | 1999 | 0.49420259 |
| Nuclear Regulatory Commission | 1999 | 0.91130597 |
| Department of Commerce | 1999 | 0.64789940 |
| Department of Health and Human Services | 1999 | 0.95308316 |
| Department of Labor | 1999 | 0.29778276 |
| Department of Veterans Affairs | 1999 | 0.58632671 |
| General Services Administration | 1999 | 0.05153514 |
| Office of Personnel Management Department of Agriculture | 1999 | 0.52926154 |
| Department of Housing and Urban Development | 1999 | 0.58933344 |
| Agency for International Development | 1999 1999 | 0.30043263 |
| National Aeronautical Space Administration | 1999 | 0.64168795 0.89540618 |
| Small Business Administration | 1999 | 0.06547898 |
| Department of Education | 1999 | 0.60367189 |
| Department of the Interior | 1999 | 0.56642806 |
| Department of Transportation | 1999 | 0.69619457 |
| Environmental Protection Agency | 1999 | 0.72409635 |
| National Science Foundation | 1999 | 0.91633132 |
| Social Security Administration Department of Defense | 1999 | 0.99138704 |
| Department of Energy | 2000 | 0.51412115 |
| Department of Treasury | 2000 | 0.66164136 |
| Federal Emergency Management Agency | 2000 2000 | 0.67790876 |
| Nuclear Regulatory Commission | 2000 | 0.37265156 |
| Department of Commerce | 2000 | 0.91373367 0.68750320 |
| Department of Health and Human Services | 2000 | 0.96256995 |
| Department of Labor | 2000 | 0.87429371 |
| Department of Veterans Affairs | 2000 | 0.59260013 |
| General Services Administration | 2000 | -0.02716772 |
| Office of Personnel Management | 2000 | 0.52741752 |
| Department of Agriculture | 2000 | 0.60331250 |
| Department of Housing and Urban Development | 2000 | 0.29284520 |
| Agency for International Development | 2000 | 0.56166111 |
| National Aeronautical Space Administration | 2000 | 0.90133755 |
| Small Business Administration Department of Education | 2000 | 0.09680855 |
| Department of Education Department of the Interior | 2000 | 0.64960017 |
| Department of the interior Department of Transportation | 2000 | 0.66050129 |
| Environmental Protection Agency | 2000 2000 | 0.62194049 |
| National Science Foundation | 2000 | 0.73208959 0.90538242 |
| Social Security Administration | 2000 | 0.99083429 |
| | | |

| Mean | 0.603922919 |
|--|--------------|
| Standard Error | 0.031330557 |
| Median | 0.61280619 |
| Mode | #N/A |
| Standard Deviation | 0,254530647 |
| Sample Variance | 0.06478585 |
| Kurtosis | 0.037619182 |
| Skewness | -0.598569077 |
| Range | 1.018554754 |
| Minimum | -0.027167716 |
| Maximum | 0.991387038 |
| Sum | 39.85891264 |
| Count | 66 |
| Confidence Level(95.0%) | 0.062571404 |
| To a first of the control of the con | |
| For identifying outliers: | |
| Mean minus 3 Std Dev = | -0.159669023 |
| Mean plus 3 Std Dev = Outliers are in bold, with the cell biobil | 1.36751486 |

Ratio Type: Budgetary Integrity

| The state of the s | |
|--|---------------------|
| | Total Budgetary |
| | Resources - |
| | Unobligated Balance |
| Numerator: | (End) |
| Denominator | Total Budgetary |
| : | Resources |
| Ratio: | Otilization Ratio |

| | Ratio: | Utilization Ratio |
|--|--------------|--------------------------|
| Department of Defense | 1998 | 0.68898092 |
| Department of Energy | 1998 | 0.87117664 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.61513324 |
| Nuclear Regulatory Commission | 1998 | 0.93302749 |
| Department of Commerce | 1998 | 0.89344423 |
| Department of Health and Human Services | 1998 | 0.72012919 |
| Department of Labor | 1998 | 0.32699640 |
| Department of Veterans Affairs | 1998 | 0.66982061 |
| General Services Administration | 1998 | 0.79311348 |
| Office of Personnel Management | 1998 | 0.38415769 |
| Department of Agriculture | 1998 | 0.59920813 |
| Department of Housing and Urban Development | 1998 | 0.40464899 |
| Agency for International Development | 1998 | 0.63903743 |
| National Aeronautical Space Administration | 1998 | 0.92865995 |
| Small Business Administration | 1998 | 0.46289711 |
| Department of Education | 1998 | 0.79142826 |
| Department of the Interior | 1998 | 0.78977169 |
| Department of Transportation | 1998 | 0.29853505 |
| Environmental Protection Agency | 1998 | 0.75329417 |
| National Science Foundation | 1998 | 0.95437551 |
| Social Security Administration | 1998 | 0.37599828 |
| Department of Defense | 1999 | 0.67937085 |
| Department of Energy | 1999 | 0.85489661 |
| Department of Treasury | 1999 | 0.86585485 |
| Federal Emergency Management Agency | 1999 | 0.73309566 |
| Nuclear Regulatory Commission | 1999 | 0.93484490 |
| Department of Commerce | 1999 | 0.90107447 |
| Department of Health and Human Services | 1999 | 0.58590531 |
| Department of Labor | 1999 | 0.31604806 |
| Department of Veterans Affairs | 1999 | 0.69270097 |
| General Services Administration | 1999 | 0.79931425 |
| Office of Personnel Management | 1999 | 0.38431772 |
| Department of Agriculture | 1999 | 0.63040093 |
| Department of Housing and Urban Development | 1999 | 0.49257314 |
| Agency for International Development | 1999 | 0.66143434 |
| National Aeronautical Space Administration | 1999 | 0.94100185 |
| Small Business Administration | 1999 | 0.28404483 |
| Department of Education | 1999 | 0.73921962 |
| Department of the Interior | 1999 | 0.80878730 |
| Department of Transportation | 1999 | -0.03420321 |
| Environmental Protection Agency | 1999 | 0.75011346 |
| National Science Foundation | 1999 | 0.94883047 |
| Social Security Administration | 1999 | 0.70773037 |
| Department of Defense | 2000 | 0.68127470 |
| Department of Energy | 2000 | 0.79580978 |
| Department of Treasury | 2000 | 0.89731347 |
| Federal Emergency Management Agency | 2000 | 0.41767356 |
| Nuclear Regulatory Commission | 2000 | 0.94095081 |
| Department of Commerce | 2000 | 0.86601303 |
| Department of Health and Human Services | 2000 2000 | 0.91385316 |
| Department of Labor Department of Veterans Affairs | 2000 | 0.69560641 |
| General Services Administration | 2000 | 0.70022528 0.77556889 |
| Office of Personnel Management | 2000 | 0.44832687 |
| Department of Agriculture | 2000 | 0.30961574 |
| Department of Housing and Urban Development | 2000 | 0.30961574 |
| Agency for International Development | 2000 | 0.68579703 |
| National Aeronautical Space Administration | 2000 | 0.94520240 |
| Small Business Administration | 2000 | 0.35086438 |
| Department of Education | 2000 | 0.35066436 |
| Department of Education Department of the Interior | 2000 | 0.79904378 |
| Department of trie interior Department of Transportation | 2000 | 0.10735646 |
| Environmental Protection Agency | 2000 | 0.79169202 |
| National Science Foundation | 2000 | 0.93669043 |
| Social Security Administration | 2000 | 0.66818765 |
| and a second sec | | 3.555.5.00 |

| Utilization Ratio | | |
|-------------------------|--------------|--|
| Mean | 0.674137444 | |
| Standard Error | 0.028336 | |
| Median | 0.71392978 | |
| Mode | #N/A | |
| Standard Deviation | 0.230202751 | |
| Sample Variance | 0.052993307 | |
| Kurtosis | 0.276911458 | |
| Skewness | -0.887039323 | |
| Range | 1.006524439 | |
| Minimum | -0.034203211 | |
| Maximum | 0.972321228 | |
| Sum | 44.49307133 | |
| Count | 66 | |
| Confidence Level(95.0%) | 0.056590865 | |

For identifying outliers:

Mean minus 3 Std Dev = -0.01647081

Mean plus 3 Std Dev = 1.364745698

(Outliers are in bold, with the cell highlighted)

Ratio Type: Budgetary Integrity

| | Daugetary mitogrity |
|-------------|-----------------------|
| i | Total Liabilities Not |
| | Covered by |
| | Budgetary |
| Numerator: | Resources |
| Denominator | Total Liabilities |
| : | |

Percentage of

| | Ratio: | Uncovered Liabilities |
|---|--------------|--------------------------|
| Department of Defense | 1998 | 0.81322877 |
| Department of Energy | 1998 | 0.84224218 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency Nuclear Regulatory Commission | 1998 | 0.00577123 |
| Department of Commerce | 1998 1998 | 0.29611206 |
| Department of Health and Human Services | 1998 | 0.41174692 0.12022844 |
| Department of Labor | 1998 | 0.86530755 |
| Department of Veterans Affairs | 1998 | 0.95389856 |
| General Services Administration | 1998 | 0.16095771 |
| Office of Personnel Management | 1998 | 0.99412262 |
| Department of Agriculture | 1998 | 0.01560692 |
| Department of Housing and Urban Development | 1998 | 0.29063913 |
| Agency for International Development | 1998 | 0.04420411 |
| National Aeronautical Space Administration | 1998 | 0.34189403 |
| Small Business Administration | 1998 | 0.00276326 |
| Department of Education | 1998 | 0.00062360 |
| Department of the Interior | 1998 | 0.15110324 |
| Department of Transportation Environmental Protection Agency | 1998 | 0.69758300 |
| National Science Foundation | 1998 | 0.11154210 |
| Social Security Administration | 1998 | 0.04611712 |
| Department of Defense | 1998 1999 | 0.07362947 |
| Department of Energy | 1999 | 0.81143651 0.86147352 |
| Department of Treasury | 1999 | 0.99134326 |
| Federal Emergency Management Agency | 1999 | 0.01758581 |
| Nuclear Regulatory Commission | 1999 | 0.26886986 |
| Department of Commerce | 1999 | 0.32640215 |
| Department of Health and Human Services | 1999 | 0.11378067 |
| Department of Labor | 1999 | 0.79034117 |
| Department of Veterans Affairs | 1999 | 0.94087553 |
| General Services Administration | 1999 | 0.15302178 |
| Office of Personnel Management Department of Agriculture | 1999 | 0.99407767 |
| Department of Agriculture Department of Housing and Urban Development | 1999 1999 | 0.02933549 |
| Agency for International Development | 1999 | 0.27953366 0.05203832 |
| National Aeronautical Space Administration | 1999 | 0.29300784 |
| Small Business Administration | 1999 | 0.00279353 |
| Department of Education | 1999 | 0.00144922 |
| Department of the Interior | 1999 | 0.14959643 |
| Department of Transportation | 1999 | 0.81508441 |
| Environmental Protection Agency | 1999 | 0.06464925 |
| National Science Foundation Social Security Administration | 1999 | 0.03390728 |
| Department of Defense | 1999 | 0.08051212 |
| Department of Energy | 2000 2000 | 0.80168504 |
| Department of Treasury | 2000 | 0.97157367 0.94107317 |
| Federal Emergency Management Agency | 2000 | 0.00906288 |
| Nuclear Regulatory Commission | 2000 | 0.27260657 |
| Department of Commerce | 2000 | 0.30344008 |
| Department of Health and Human Services | 2000 | 0.13614584 |
| Department of Labor | 2000 | 0.77505339 |
| Department of Veterans Affairs | 2000 | 0.95415430 |
| General Services Administration | 2000 | 0.16096513 |
| Office of Personnel Management | 2000 | 0.99397076 |
| Department of Agriculture Department of Housing and Urban Development | 2000 | 0.03387432 |
| Agency for International Development | 2000 2000 | 0.24578831 |
| National Aeronautical Space Administration | 2000 | 0.05422233 0.29142554 |
| Small Business Administration | 2000 | 0.07085438 |
| Department of Education | 2000 | 0.00319259 |
| Department of the Interior | 2000 | 0.22764382 |
| Department of Transportation | 2000 | 0.78474863 |
| Environmental Protection Agency | 2000 | 0.08025432 |
| National Science Foundation | 2000 | 0.03157889 |
| Social Security Administration | 2000 | 0.07838799 |

| Mean | 0.371279708 |
|---------------------------------------|--------------|
| Standard Error | 0.045488046 |
| Median | 0.236716064 |
| Mode | #N/A |
| Standard Deviation | 0.369546629 |
| Sample Variance | 0.136564711 |
| Kurtosis | -1.294210865 |
| Skewness | 0.654190405 |
| Range | 0.993499012 |
| Minimum | 0.000623605 |
| Maximum | 0.994122617 |
| Sum | 24.5044607 |
| Count | 66 |
| Confidence Level(95.0%) | 0.090845844 |
| For identifying outliers: | |
| Mean minus 3 Std Dev = | 0.727200404 |
| Mean plus 3 Std Dev = | -0.737360181 |
| Outliers are in bold, with the cell ! | 1.479919596 |

Ratio Type: Operating Performance

| _ | |
|-------------|----------------------|
| Numerator: | Total Liabilities |
| Denominator | Total Assets |
| # | |
| Ratio:┺ | ☐abiiities to Assets |
| 1998 | 1.60440795 |
| 1998 | 2.35125089 |
| 1998 | 0.97232123 |
| | |

| | Ratio: | Dabiilles to Assets |
|---|--------------|--------------------------|
| Department of Defense | 1998 | 1.60440795 |
| Department of Energy | 1998 | 2.35125089 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.23763739 |
| Nuclear Regulatory Commission | 1998 | 0.46566403 |
| Department of Commerce | 1998 | 0.25240316 |
| Department of Health and Human Services | 1998 | 0.20018785 |
| Department of Labor | 1998 | 0.09212799 |
| Department of Veterans Affairs | 1998 | 13.15864243 |
| General Services Administration | 1998 | 0.28496016 |
| Office of Personnel Management | 1998 | 2.38555042 |
| Department of Agriculture | 1998 | 0.88394855 |
| Department of Housing and Urban Development | 1998 | 0.31541408 |
| Agency for International Development | 1998 | 0.52070688 |
| National Aeronautical Space Administration | 1998 | 0.16656238 |
| Small Business Administration | 1998 | 0,99846572 |
| Department of Education | 1998 | 0.56853495 |
| Department of the Interior | 1998 | 0.20994298 |
| Department of Transportation | 1998 | 0.56640378 |
| Environmental Protection Agency National Science Foundation | 1998 1998 | 0.08831965 |
| Social Security Administration | 1998 | 0.05479813 0.05832966 |
| Department of Defense | 1999 | 1.66774850 |
| Department of Energy | 1999 | 2.82303184 |
| Department of Treasury | 1999 | 0.98146643 |
| Federal Emergency Management Agency | 1999 | 0.30600706 |
| Nuclear Regulatory Commission | 1999 | 0.49285206 |
| Department of Commerce | 1999 | 0.26584970 |
| Department of Health and Human Services | 1999 | 0.17452528 |
| Department of Labor | 1999 | 0.08599043 |
| Department of Veterans Affairs | 1999 | 10.68342716 |
| General Services Administration | 1999 | 0.26656676 |
| Office of Personnel Management | 1999 | 2.29821663 |
| Department of Agriculture | 1999 | 0.98983400 |
| Department of Housing and Urban Development | 1999 | 0.30533976 |
| Agency for International Development | 1999 | 0.49065462 |
| National Aeronautical Space Administration | 1999 | 0.14424010 |
| Small Business Administration | 1999 | 0.97598331 |
| Department of Education | 1999 | 0.70689994 |
| Department of the Interior | 1999 1999 | 0.20856786 |
| Department of Transportation Environmental Protection Agency | 1999 | 0.38883814 |
| National Science Foundation | 1999 | 0.10718609 0.07269545 |
| Social Security Administration | 1999 | 0.05044253 |
| Department of Defense | 2000 | 1.62590533 |
| Department of Energy | 2000 | 2.81136431 |
| Department of Treasury | 2000 | 0.98591041 |
| Federal Emergency Management Agency | 2000 | 0.25709709 |
| Nuclear Regulatory Commission | 2000 | 0.57441333 |
| Department of Commerce | 2000 | 0.27043293 |
| Department of Health and Human Services | 2000 | 0.15019655 |
| Department of Labor | 2000 | 0.08918946 |
| Department of Veterans Affairs | 2000 | 13.10742561 |
| General Services Administration | 2000 | 0.27259213 |
| Office of Personnel Management | 2000 | 2.27404681 |
| Department of Agriculture | 2000 | 0.93157412 |
| Department of Housing and Urban Development Agency for International Development | 2000 2000 | 0.30121375 |
| National Aeronautical Space Administration | 2000 | 0.48261342 0.12862508 |
| Small Business Administration | 2000 | 1,00376999 |
| Department of Education | 2000 | 0.77647829 |
| Department of the Interior | 2000 | 0.18002578 |
| Department of Transportation | 2000 | 0.37485119 |
| Environmental Protection Agency | 2000 | 0.10803920 |
| National Science Foundation | 2000 | 0.07444890 |
| Social Security Administration | 2000 | 0.04479439 |
| | | |

| Liabilities to Assets | |
|-------------------------|-------------|
| Mean | 1.17648412 |
| Standard Error | 0.314559139 |
| Median | 0.345132638 |
| Mode | #N/A |
| Standard Deviation | 2.555490528 |
| Sample Variance | 6.53053184 |
| Kurtosis | 16.14922228 |
| Skewness | 4.020352777 |
| Range | 13,11384804 |
| Minimum | 0.044794391 |
| Maximum | 13.15864243 |
| Sum | 77.64795199 |
| Count | 66 |
| Confidence Level(95.0%) | 0.628217595 |

| For identifying outliers: | |
|---|--------------|
| Mean minus 3 Std Dev = | -6.489987464 |
| Mean plus 3 Std Dev = | 8.842955706 |
| (Outliers are in boid, with the cell high | lighted) |

| Ratio Type: | Operating Performance |
|-------------|------------------------------|
| Numerator: | For Entity Assets |
| Denominator | Entity Assets |
| 1 | Entity Liabilities to Entity |

| | Ratio: | Assets |
|--|--------------|---|
| Department of Defense | 1998 | 1.60592104 |
| Department of Energy | 1998 | 2.35125089 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.23763739 |
| Nuclear Regulatory Commission Department of Commerce | 1998 | 0.46558092 |
| Department of Commerce Department of Health and Human Services | 1998 | 0.24157088 |
| Department of Labor | 1998 1998 | 0.19577861 |
| Department of Veterans Affairs | | 0.09032198 13.48396178 |
| General Services Administration | 1998 | 13,48396178 0,28008424 |
| Office of Personnel Management | 1998 | 2.38555042 |
| Department of Agriculture | 1998 | 0.88322456 |
| Department of Housing and Urban Development | 1998 | 0.31094455 |
| Agency for International Development | 1998 | 0.52070688 |
| National Aeronautical Space Administration | 1998 | 0.16641000 |
| Small Business Administration | 1998 | 0.99846572 |
| Department of Education | 1998 | 0.55937652 |
| Department of the Interior | 1998 | 0.12038236 |
| Department of Transportation | 1998 | 0.56000098 |
| Environmental Protection Agency | 1998 | 0.08831965 |
| National Science Foundation | 1998 | 0.05479813 |
| Social Security Administration | 1998 | 0.05625136 |
| Department of Defense | 1999 | 1.67072971 |
| Department of Energy | 1999 | 2.82303184 |
| Department of Treasury | 1999 | 0.39381041 |
| Federal Emergency Management Agency Nuclear Regulatory Commission | 1999 | 0.30600706 |
| Department of Commerce | 1999 1999 | 0.49275548 |
| Department of Health and Human Services | 1999 | 0.25583634 0.17420303 |
| Department of Labor | 4000 | |
| Department of Veterans Affairs | 1999 **** | 0.08390558 10.95470880 0.26301176 |
| General Services Administration | 1999 | 0.26301176 |
| Office of Personnel Management | 1999 | 2.29821663 |
| Department of Agriculture | 1999 | 0.98978925 |
| Department of Housing and Urban Development | 1999 | 0.30060668 |
| Agency for International Development | 1999 | 0.48739055 |
| National Aeronautical Space Administration Small Business Administration | 1999 | 0.14414831 |
| Department of Education | 1999 1999 | 0.97598331 |
| Department of the Interior | 1999 | 0.70168763 0.11930031 |
| Department of Transportation | 1999 | 0.37924432 |
| Environmental Protection Agency | 1999 | 0.10707407 |
| National Science Foundation | 1999 | 0.07269545 |
| Social Security Administration | 1999 | 0.04844339 |
| Department of Defense | 2000 | 1.63037031 |
| Department of Energy Department of Treasury | 2000 | 2.81136431 |
| Federal Emergency Management Agency | 2000 | 0.44524337 |
| Nuclear Regulatory Commission | 2000 2000 | 0.25709709 |
| Department of Commerce | 2000 | 0.57400950 0.26145227 |
| Department of Health and Human Services | 2000 | 0.14991377 |
| Department of Labor | 2000 | 0.08695621 |
| Department of Veterans Affairs | 2000 | 13.12038534 |
| General Services Administration | 2000 | 0.26943263 |
| Office of Personnel Management | 2000 | 2.27404681 |
| Department of Agriculture | 2000 | 0.93144574 |
| | 2000 | 0.29654215 |
| | 2000 | 0.48134794 |
| | 2000 | 0.12845585 |
| | 2000 | 1.00376999 |
| . | 2000 2000 | 0.77220602 |
| | 2000 2000 | 0.12974204 0.36615852 |
| | 2000 | 0.30013852 |
| National Science Foundation | 2000 | 0.07444890 |
| | 2000 | 0.04308834 |

| Entity Dabilities to Entity Assets | | |
|--|--------------|--|
| Mean | 1.164948584 | |
| Standard Error | 0.320822872 | |
| Median | 0.338551536 | |
| Mode | #N/A | |
| Standard Deviation | 2.606377335 | |
| Sample Variance | 6.793202811 | |
| Kurtosis | 16.12663415 | |
| Skewness | 4.027315831 | |
| Range | 13.44087345 | |
| Minimum | 0.043088336 | |
| Maximum | 13.48396178 | |
| Sum | 76.88660657 | |
| Count | 66 | |
| Confidence Level(95.0%) | 0.640727125 | |
| For identifying outliers: | | |
| Mean minus 3 Std Dev = | -6.65418342 | |
| Mean plus 3 Std Dev = | 8.984080589 | |
| (Outliers are in bold, with the cell h | lighlighted) | |

| Ratio Type: | Operating Performance |
|-------------|--------------------------|
| Numerator: | Total Liabilities |
| Denominator | Net Position |
| 1 | тотаг шаріініes to iver |
| Patio | Total Liabilities to Net |

| | Ratio | : Position |
|---|--------------|----------------------------|
| Department of Defense | 1998 | -0.49578640 |
| Department of Energy | 1998 | -0.27450728 |
| Department of Treasury | 1998 | |
| Federal Emergency Management Agency | 1998 | |
| Nuclear Regulatory Commission | 1998 | |
| Department of Commerce | 1998 | |
| Department of Health and Human Services | 1998 | |
| Department of Labor | 1998 | |
| Department of Veterans Affairs | 1998 | |
| General Services Administration | 1998 1998 | 0.33437805 |
| Office of Personnel Management | 1998 | -0.01011930 |
| Department of Agriculture Department of Housing and Urban Development | 1998 | 7.50187244 0.32682882 |
| Agency for International Development | 1998 | 1.03839497 |
| National Aeronautical Space Administration | 1998 | 0.13152237 |
| Small Business Administration | 1998 | |
| Department of Education | 1998 | 648.94801950 1.31686311 |
| Department of the Interior | 1998 | 0.22456452 |
| Department of Transportation | 1998 | 0.39504525 |
| Environmental Protection Agency | 1998 | 0.08606996 |
| National Science Foundation | 1998 | 0.05530141 |
| Social Security Administration | 1998 | 0.05738195 |
| Department of Defense | 1999 | -0.47095047 |
| Department of Energy | 1999 | -0.21451334 |
| Department of Treasury | 1999 | 0,45874338 |
| Federal Emergency Management Agency | 1999 | 0.43318261 |
| Nuclear Regulatory Commission | 1999 | 0.71052049 |
| Department of Commerce | 1999 | 0.23473708 |
| Department of Health and Human Services | 1999 | 0.18736816 |
| Department of Labor | 1999 | 0.01972480 |
| Department of Veterans Affairs | 1999 | -0.06529392 |
| General Services Administration | 1999 1999 | 0.30783475 -0.01048422 |
| Office of Personnel Management Department of Agriculture | 1999 | -30.44982606 |
| Department of Agriculture Department of Housing and Urban Development | 1999 | 0.31667868 |
| Agency for International Development | 1999 | 0.91317559 |
| National Aeronautical Space Administration | 1999 | 0.11916499 |
| Small Business Administration | 1999 | 40.52417986 |
| Department of Education | 1999 | 2.40830896 |
| Department of the Interior | 1999 | 0.22410874 |
| Department of Transportation | 1999 | 0.11763866 |
| Environmental Protection Agency | 1999 | 0.11229282 |
| National Science Foundation | 1999 | 0.07573622 |
| Social Security Administration | 1999 | 0.04884517 |
| Department of Defense | 2000 | -0.51515993 |
| Department of Energy | 2000 2000 | -0.04411966 3.34844893 |
| Department of Treasury Federal Emergency Management Agency | 2000 | 0.34293452 |
| Nuclear Regulatory Commission | 2000 | 0.98176123 |
| Department of Commerce | 2000 | 0.25819798 |
| Department of Health and Human Services | 2000 | 0.15267992 |
| Department of Labor | 2000 | 0.02202749 |
| Department of Veterans Affairs | 2000 | -0.04963228 |
| General Services Administration | 2000 | 0.31442373 |
| Office of Personnel Management | 2000 | -0.01076158 |
| Department of Agriculture | 2000 | 13.15317749 |
| Department of Housing and Urban Development | 2000 | 0.32510503 |
| Agency for International Development | 2000 | 0.88221267 |
| National Aeronautical Space Administration | 2000 | 0.10459384 |
| Small Business Administration | 2000 | -247.38773798 |
| Department of Education | 2000 | 3.46274784 |
| Department of the Interior | 2000 | 0.16957121 |
| Department of Transportation | 2000 2000 | 0.12906885 |
| Environmental Protection Agency National Science Foundation | 2000 | 0.11140466 0.07789725 |
| Social Security Administration | 2000 | 0.04321902 |
| Could occomy Administration | 2000 | 0.0402 1902 |

| rotal Dabilities to Net Position | | |
|--|--------------|--|
| Mean | 6.875565211 | |
| Standard Error | 10.60030195 | |
| Median | 0.178469684 | |
| Mode | #N/A | |
| Standard Deviation | 86.11726012 | |
| Sample Variance | 7416.18249 | |
| Kurtosis | 50.27833184 | |
| Skewness | 6.166436356 | |
| Range | 896.3357575 | |
| Minimum | -247.387738 | |
| Maximum | 648.9480195 | |
| Sum | 453.7873039 | |
| Count | 66 | |
| Confidence Level(95.0%) | 21.17025182 | |
| For identifying outliers: | | |
| Mean minus 3 Std Dev = | -251.4762151 | |
| Mean plus 3 Std Dev = | 265.2273456 | |
| (Outliers are in bold, with the cell hig | hlighted) | |

| Ratio Type: | Operating Performance | | |
|------------------|-----------------------|--|--|
| Numerator: | Ş, | | |
| Denominator : | Entity Assets | | |

| | Ratio: | Entity Assets |
|---|--------------|--------------------------|
| Department of Defense | 1998 | 0.06292070 |
| Department of Energy | 1998 | 0.05759216 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.1364917 |
| Nuclear Regulatory Commission | 1998 🤭 | 1.9646324 |
| Department of Commerce | 1998 **** | 0.16522862 |
| Department of Health and Human Services | 1998 | 0.09577819 |
| Department of Labor | 1998 | 0.02766255 |
| Department of Veterans Affairs | 1998 | 0.08119971 |
| General Services Administration | 1998 | 0.60755114 |
| Office of Personnel Management | 1998 | 0.13660527 |
| Department of Agriculture | 1998 | 0.07489445 |
| Department of Housing and Urban Development | 1998 | 0.04401300 |
| Agency for International Development | 1998 | 0.00286944 |
| National Aeronautical Space Administration Small Business Administration | 1998 | 0.02378473 |
| Department of Education | 1998 | 0.00069599 |
| Department of the Interior | 1998 | 0.03394201 |
| Department of Transportation | 1998 | 0.04178365 |
| Environmental Protection Agency | 1998 | 0.01432522 |
| National Science Foundation | 1998 | 0.03816629 |
| Social Security Administration | 1998 | 0.02249864 |
| Department of Defense | 1998 | 0.00426408 |
| Department of Energy | 1999 | 0.05446518 |
| Department of Treasury | 1999 | 0.05845411 |
| Federal Emergency Management Agency | 1999 1999 | 0.06416539 |
| Nuclear Regulatory Commission | | 0.17350123 |
| Department of Commerce | 1999 | 1.93677212 0.17026626 |
| Department of Health and Human Services | 1999 | 0.08739798 |
| Department of Labor | 1999 | 0.02532900 |
| Department of Veterans Affairs | 1999 | 0.07963172 |
| General Services Administration | 1999 | 0.63840000 |
| Office of Personnel Management | 1999 | 0.13418195 |
| Department of Agriculture | 1999 | 0.06938897 |
| Department of Housing and Urban Development | 1999 | 0.03696099 |
| Agency for International Development | 1999 | 0.00327526 |
| National Aeronautical Space Administration | 1999 | 0.02547168 |
| Small Business Administration | 1999 | 0.05700479 |
| Department of Education | 1999 | 0.03927928 |
| Department of the Interior | 1999 | 0.05140416 |
| Department of Transportation Environmental Protection Agency | 1999 | 0.01337079 |
| National Science Foundation | 1999 | 0.05012254 |
| Social Security Administration | 1999 1999 | 0.01600548 |
| Department of Defense | 2000 | 0.00397128 |
| Department of Energy | 2000 | 0.04476307 |
| Department of Treasury | 2000 | 0.06405430 0.06977671 |
| Federal Emergency Management Agency | 2000 | 0.06977671 |
| Nuclear Regulatory Commission | | |
| Department of Commerce | 2000 | 0.15489626 |
| Department of Health and Human Services | 2000 | 0.15389095 |
| Department of Labor | 2000 | 0.02454808 |
| Department of Veterans Affairs | 2000 | 0.09701883 |
| General Services Administration | 2000 | 0.66387657 |
| Office of Personnel Management | 2000 | 0.13165955 |
| Department of Agriculture | 2000 | 0.08164827 |
| Department of Housing and Urban Development | 2000 | 0.04660825 |
| Agency for International Development | 2000 | 0.00375414 |
| National Aeronautical Space Administration | 2000 | 0.02140708 |
| Small Business Administration Department of Education | 2000 | 0.05441397 |
| Department of Education Department of the Interior | 2000 | 0.04356077 |
| Department of Transportation | 2000 | 0.04671075 |
| Environmental Protection Agency | 2000 2000 | 0.01122556 |
| National Science Foundation | 2000 | 0.02119137 |
| Social Security Administration | 2000 | 0.01650079 |
| | 2000 | 0.00380085 |

| Mean | 0.187489745 |
|---|--------------|
| Standard Error | 0.05292184 |
| Median | 0.054439577 |
| Mode | #N/A |
| Standard Deviation | 0.429939057 |
| Sample Variance | 0.184847593 |
| Kurtosis | 12.6283348 |
| Skewness | 3.599223581 |
| Range | 2.050756597 |
| Minimum | 0.000695993 |
| Maximum | 2.05145259 |
| Sum | 12.37432317 |
| Count | 66 |
| Confidence Level(95.0%) | 0.105692147 |
| | 0.103092147 |
| For identifying outliers: Mean minus 3 Std Dev = | -1.102327426 |
| Mean plus 3 Std Dev = | 1.477306916 |

| Ratio Type: | Operating Performance | |
|-------------|------------------------|--|
| Numerator: | Net Cost of Operations | |
| Denominator | Appropnations Used | |
| 1 | | |

| | 1 | Vet Cost of Operations to |
|---|--------|---|
| | Ratio: | Appropriations Used |
| Baradan at Batana | 1998 | 1.01350971 |
| Department of Defense | | |
| Department of Energy | 1998 | 1.24434443 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 1.02186854 |
| Nuclear Regulatory Commission | 1998 | 1.30181016 |
| Department of Commerce | 1998 | 0.97043349 |
| Department of Health and Human Services | 1998 | 2.25646083 |
| Department of Labor | 1998 | 4.47967042 |
| Department of Veterans Affairs | 1998 | 3.58683269 |
| General Services Administration | 1998 | -0.09223301 |
| Office of Personnel Management | 1998 | 1.18002102 |
| Department of Agriculture | 1998 | 1.21555138 |
| Department of Housing and Urban Development | 1998 | 0.92638488 |
| Agency for International Development | 1998 | 1.02970142 |
| National Aeronautical Space Administration | 1998 | 1.00502089 |
| Small Business Administration | 1998 | 0,78651031 |
| Department of Education | 1998 | 1.05500554 |
| Department of the Interior | 1998 | 0.94065213 |
| Department of Transportation | 1998 | 4.07336030 |
| Environmental Protection Agency | 1998 | 0.90584563 |
| National Science Foundation | 1998 | 1.01653400 |
| | | |
| Social Security Administration | 1998 | 13,46603095 |
| Department of Defense | 1999 | 1.2000000 |
| Department of Energy | 1999 | 1.86487895 |
| Department of Treasury | 1999 | 0.03364947 |
| Federal Emergency Management Agency | 1999 | 0.99707027 |
| Nuclear Regulatory Commission | 1999 | 1.29317226 |
| Department of Commerce | 1999 | 0.97678108 |
| Department of Health and Human Services | 1999 | 1.47116044 |
| Department of Labor | 1999 | 4.33020967 |
| Department of Veterans Affairs | 1999 | -1.15216264 |
| General Services Administration | 1999 | -0.84144427 |
| Office of Personnel Management | 1999 | 0.93634882 |
| Department of Agriculture | 1999 | 1.15102276 |
| Department of Housing and Urban Development | 1999 | 0.70986602 |
| Agency for International Development | 1999 | 1.01501129 |
| National Aeronautical Space Administration | 1999 | 0.83763141 |
| Small Business Administration | 1999 | 0.42459933 |
| Department of Education | 1999 | 1.03671293 |
| Department of the Interior | 1999 | -0.91837651 |
| Department of Transportation | 1999 | 6.03877467 |
| Environmental Protection Agency | 1999 | 0.88767043 |
| National Science Foundation | 1999 | 1.01687727 |
| Social Security Administration | 1999 | |
| Department of Defense | 2000 | 13:55340780 1:12350147 |
| Department of Energy | 2000 | 1.31903272 |
| Department of Treasury | 2000 | 0.03273377 |
| Federal Emergency Management Agency | 2000 | 0.82300242 |
| Nuclear Regulatory Commission | 2000 | 1,82581843 |
| Department of Commerce | 2000 | 1.01985010 |
| Department of Health and Human Services | 2000 | 1,46699573 |
| Department of Labor | 2000 | 4.30730306 |
| | 2000 | 2.35804694 |
| Department of Veterans Affairs | 2000 | |
| General Services Administration | | -0.99521531 |
| Office of Personnel Management | 2000 | 2.07867565 |
| Department of Agriculture | 2000 | 0.86495522 |
| Department of Housing and Urban Development | 2000 | 0.94771375 |
| Agency for International Development | 2000 | 1.01008363 |
| National Aeronautical Space Administration | 2000 | 0.82596945 |
| Small Business Administration | 2000 | 0.76571805 |
| Department of Education | 2000 | 0.87863326 |
| Department of the Interior | 2000 | 1.24582902 |
| Department of Transportation | 2000 | 7.50698484 |
| Environmental Protection Agency | 2000 | 1.12903145 |
| National Science Foundation | 2000 | 1.00893947 |
| Social Security Administration | 2000 | 13.23689245 |
| | عشمد | ar on the section of |

| Mean | 1.91034309 |
|-------------------------|--------------|
| Standard Error | 0.358882896 |
| Median | 1.018363683 |
| Mode | #N/A |
| Standard Deviation | 2.915578433 |
| Sample Variance | 8.500597597 |
| Kurtosis | 9.567170996 |
| Skewness | 3.025855816 |
| Range | 14.70557045 |
| Minimum | -1.152162643 |
| Maximum | 13.5534078 |
| Sum | 126.0826439 |
| Count | 66 |
| Confidence Level(95.0%) | 0.716738196 |

Ratio Type: Operating Performance

| | Total Cost of Operations |
|-------------|--------------------------|
| Denominator | Non-Exchange Financing |
| : | Sources + Earned |
| | Revenue |

Total Cost of Operations Ratio: to Total Financing Department of Defense 1998 0.99919330 Department of Energy 1998 1.53239377 Department of Treasury
Federal Emergency Management Agency 1998 0.97232123 1998 1.01173469 Nuclear Regulatory Commission
Department of Commerce
Department of Health and Human Services 1998 1998 0.95022868 1998 1998 0.98282592 Department of Labor Department of Veterans Affairs 0.79953279 3.35744882 1998 General Services Administration Office of Personnel Management 0.95403207 1998 1998 1.04975643 Department of Agriculture
Department of Housing and Urban Development 1.16772049 1998 Agency for International Development National Aeronautical Space Administration Small Business Administration 1998 0.99133552 1998 1998 0.99762313 2.20859423 Department of Education 1998 1998 1.04904932 Department of the Interior 0.84967211 1.03357719 Department of Transportation 1998 1998 Environmental Protection Agency 1.03578411 0.98220298 National Science Foundation 1998 1998 Social Security Administration 0.80500856 1.22314229 Department of Defense 1999 Department of Energy 1999 1.64416699 0.05401848 Department of Treasury 1999 Federal Emergency Management Agency 1999 1999 0.99575097 Nuclear Regulatory Commission Department of Commerce 0.99297542 1999 1999 0.96315169 Department of Health and Human Services 1.09592482 Department of Labor 1999 1999 0.83221842 -0.98150258 Department of Veterans Affairs General Services Administration
Office of Personnel Management 0.91486382 0.98199178 1999 1999 1999 Department of Agriculture
Department of Housing and Urban Development 1.17370388 0.83887447 1.00127788 1999 1999 1999 Agency for International Development National Aeronautical Space Administration Small Business Administration 0.83869226 0.36345033 1.03224713 1999 1999 Department of Education Department of the Interior Department of Transportation 0.86454891 1999 1999 1999 Environmental Protection Agency 1 03851778 National Science Foundation 1999 1999 2000 1.00387235 Social Security Administration Department of Defense 1.07473231 1.20305969 0.05744293 Department of Energy 2000 2000 Department of Treasury Federal Emergency Management Agency 2000 0.87459073 Nuclear Regulatory Commission Department of Commerce 2000 1.01096264 2000 1.00194542 Department of Health and Human Services 2000 0.87572008 Department of Labor Department of Veterans Affairs 2000 0.80649662 3.52488642 General Services Administration Office of Personnel Management 0.93595138 2000 2000 2000 1.28990244 Department of Agriculture
Department of Housing and Urban Development
Agency for International Development
National Aeronautical Space Administration 0.88836622 2000 2000 0.99789186 2000 0.82662528 1.49991125 Small Business Administration 2000 Department of Education 2000 Department of the Interior Department of Transportation 0.98615661 2000 2000 0.99240579 0.89616563 Environmental Protection Agency 2000 2000 2000 National Science Foundation 0.99619131 Social Security Administration 0.74564446

| Mean | 1.022497397 | |
|--|--------------|--|
| Standard Error | 0.07033873 | |
| Median | 0.991870656 | |
| Mode | #N/A | |
| Standard Deviation | 0.571434548 | |
| Sample Variance | 0.326537442 | |
| Kurtosis | 10.98572563 | |
| Skewness | 1,726287915 | |
| Range | 4.506389 | |
| Minimum | -0.981502579 | |
| Maximum | 3.524886421 | |
| Sum | 67.4848282 | |
| Count | 66 | |
| Confidence Level(95.0%) | 0.140476059 | |
| For identifying outliers: | | |
| Mean minus 3 Std Dev = | | |
| | -0.691806246 | |
| lean plus 3 Std Dev = Outliers are in bold, with the cell highlig | 2.73680104 | |

Ratio Type: Operating Performance

| _ | |
|-------------|---------------------------|
| Numerator: | Net Results of Operations |
| Denominator | PP&E |
| | |
| 1 | |
| | Net Results of |
| Ratio: | Operations to PP&E |

| | Ratio: | Operations to PP&E |
|--|--------------|-----------------------------|
| Department of Defense | 1998 | 0.00203004 |
| Department of Energy | 1998 | -0.38487903 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 1.85909017 |
| Nuclear Regulatory Commission | 1998 | 0.16835184 |
| Department of Commerce | 1998 | 0.07536209 |
| Department of Health and Human Services | 1998 1998 | 3.86773428 |
| Department of Labor Department of Veterans Affairs | 1998 | 13.03563047 -9.17753957 |
| General Services Administration | 1998 | 0.04008264 |
| Office of Personnel Management | 1998 | -356.26249224 |
| Department of Agriculture | 1998 | -2.59692721 |
| Department of Housing and Urban Development | 1998 | -3.04166667 |
| Agency for International Development | 1998 | 1.96428571 |
| National Aeronautical Space Administration | 1998 | 0.00165554 |
| Small Business Administration | 1998 | -531.70699708 |
| Department of Education | 1998 | |
| Department of the Interior | 1998 | 0.03789868 |
| Department of Transportation | 1998 | -0.09865259 |
| Environmental Protection Agency | 1998 | -0.86409029 |
| National Science Foundation | 1998 | 0.65731636 |
| Social Security Administration | 1998 | 324.51465798 |
| Department of Defense | 1999 | -0.62729831 |
| Department of Energy | 1999 | -0.79665964 |
| Department of Treasury | 1999 | 1.99398044 |
| Federal Emergency Management Agency | 1999 | 0.85264155 |
| Nuclear Regulatory Commission | 1999 | 0.08799151 |
| Department of Commerce Department of Health and Human Services | 1999 1999 | 0.06240249 16.62019759 |
| Department of Labor | 1999 | 10.21546877 |
| Department of Caboi Department of Veterans Affairs | 1999 | 7.94699236 |
| General Services Administration | 1999 | 0.08254282 |
| Office of Personnel Management | 1999 | 137.54529015 |
| Department of Agriculture | 1999 | -2.82751323 |
| Department of Housing and Urban Development | 1999 | -205.55172414 |
| Agency for International Development | 1999 | -0.40032920 |
| National Aeronautical Space Administration | 1999 | 0.10040318 |
| Small Business Administration | 1999 | 20.49324324 |
| Department of Education | 1999 | |
| Department of the Interior | 1999 | 0.05712366 |
| Department of Transportation | 1999 | 1.04515237 |
| Environmental Protection Agency | 1999 | -0.71851017 |
| National Science Foundation Social Security Administration | 1999 1999 | -0.13075657 370.48235294 |
| Department of Defense | 2000 | -0.23167266 |
| Department of Energy | 2000 | -0.26967019 |
| Department of Treasury | 2000 | -2.25770609 |
| Federal Emergency Management Agency | 2000 | 23.52571449 |
| Nuclear Regulatory Commission | 2000 | -0.13232463 |
| Department of Commerce | 2000 | -0.00437726 |
| Department of Health and Human Services | 2000 | 16.65542522 |
| Department of Labor | 2000 | 11.49044401 |
| Department of Veterans Affairs | 2000 | ~5.36535801 |
| General Services Administration | 2000 | 0.03242277 |
| Office of Personnel Management | 2000 | -2882.50000000 |
| Department of Agriculture | 2000 | 1.98829649 |
| Department of Housing and Urban Development | 2000 | -59.74074074 |
| Agency for International Development | 2000 2000 | 0.22419306 |
| National Aeronautical Space Administration | 2000 | 0.09732349 |
| Small Business Administration Department of Education | 2000 | 406.04437643 |
| Department of Education Department of the Interior | 2000 | 0.08941254 |
| Department of Transportation | 2000 | 0.34355501 |
| Environmental Protection Agency | 2000 | 5.43240055 |
| National Science Foundation | 2000 | 0.10178363 |
| Social Security Administration | 2000 | 446.89149560 |
| • | | |

| Mean | -35.5236324 |
|---------------------------------------|--------------|
| Standard Error | 48.82918698 |
| Median | 0.082542819 |
| Mode | #N/A |
| Standard Deviation | 387.5696564 |
| Sample Variance | 150210.2386 |
| Kurtosis | 48.7488943 |
| Skewness | -6.55687577° |
| Range | 3329.391496 |
| Minimum | -2882.5 |
| Maximum | 446.8914956 |
| Sum | -2237.988842 |
| Count | 63 |
| Confidence Level(95.0%) | 97.60804621 |
| For identifying outliers: | |
| Mean minus 3 Std Dev = | -1198,232602 |
| Mean plus 3 Std Dev = | 1127.185337 |
| Outliers are in bold, with the cell i | nightighted) |

| Ratio Type: | Operating Performance |
|---------------|-----------------------|
| Numerator: | to Programs |
| Denominator : | Total Program Costs |
| , | Costs Not Assigned to |

| | Pr | ograms to Program |
|---|--------|---------------------------|
| | Ratio: | Costs |
| Department of Defense | 1998 | 0.00000000 |
| Department of Energy | | |
| Department of Treasury | 1908 | 0.81095022 0.97232123 |
| Federal Emergency Management Agency | 1998 | |
| Nuclear Regulatory Commission | 1998 | 0.000000000 |
| Department of Commerce | | 0.00000000 |
| Department of Health and Human Services | 1998 | 0.00059125 |
| Department of Labor | 1998 | 0.00000000 |
| Department of Veterans Affairs | 1998 | 0.00194754 |
| | 1998 | 0.00089195 |
| General Services Administration | 1998 | 0.00000000 |
| Office of Personnel Management | 1998 | 0.00000000 |
| Department of Agriculture | 1998 | 0.00015136 |
| Department of Housing and Urban Development | 1998 | 0.00826653 |
| Agency for International Development | 1998 | -0.00045188 |
| National Aeronautical Space Administration | 1998 | -0.00235461 |
| Small Business Administration | 1998 | 0.01076770 |
| Department of Education | 1998 | 0.03810293 |
| Department of the Interior | 1998 | 0.06175639 |
| Department of Transportation | 1998 | 0.00458543 |
| Environmental Protection Agency | 1998 | 0.00000000 |
| National Science Foundation | 1998 | 0.00000000 |
| Social Security Administration | 1998 | 0.00268896 |
| Department of Defense | 1999 | 0.00000000 |
| Department of Energy | | 1.34719644 |
| Department of Treasury | 1999 | 1.34719644 0.03048720 |
| Federal Emergency Management Agency | 1999 | 0.00000000 |
| Nuclear Regulatory Commission | 1999 | 0.00000000 |
| Department of Commerce | 1999 | 0.00064813 |
| Department of Health and Human Services | 1999 | |
| Department of Labor | 1999 | 0.00000000 |
| Department of Veterans Affairs | 1999 | 0.00166611 |
| General Services Administration | 1999 | -0.00122255 0.00000000 |
| Office of Personnel Management | 1999 | |
| Department of Agriculture | 1999 | 0.00000000 |
| Department of Housing and Urban Development | 1999 | 0.00045716 0.01272638 |
| Agency for International Development | 1999 | |
| National Aeronautical Space Administration | 1999 | -0.00050780 |
| Small Business Administration | 1999 | -0.16046263 0.02396819 |
| Department of Education | 1999 | |
| Department of the Interior | 1999 | 0.00501949 |
| Department of Transportation | 1999 | 0.06963091 |
| Environmental Protection Agency | 1999 | 0.00548447 |
| National Science Foundation | 1999 | 0.00000000 |
| Social Security Administration | 1999 | 0.00000000 |
| Department of Defense | 2000 | 0.00253446 |
| Department of Energy | 2000 | 0.00000000 |
| Department of Treasury | 2000 | 0.60158824 |
| Federal Emergency Management Agency | 2000 | 0.04654144 |
| Nuclear Regulatory Commission | | 0.00000000 |
| Department of Commerce | 2000 | 0.00000000 |
| Department of Health and Human Services | 2000 | 0.00043445 |
| Department of Labor | 2000 | 0.00000000 |
| Department of Veterans Affairs | 2000 | 0.00188037 |
| General Services Administration | 2000 | -0.00005728 |
| Office of Personnel Management | 2000 | 0.00000000 |
| Department of Agriculture | 2000 | 0.00000000 |
| Department of Housing and Urban Development | 2000 | 0.00137556 |
| Agency for International Development | 2000 | 0.01001543 |
| National Aeronautical Space Administration | 2000 | -0.00092522 |
| Small Business Administration | 2000 | -0.16999203 |
| Department of Education | 2000 | 0.02642906 |
| Department of the Interior | 2000 | 0.00000000 |
| Department of the Interior Department of Transportation | 2000 | 0.07084929 |
| Environmental Protection Agency | 2000 | 0.00514215 |
| National Science Foundation | 2000 | 0.01883446 |
| Social Security Administration | 2000 | 0.00000000 |
| Oscial Security Administration | 2000 | 0.00251790 |
| | | |

| Mean | 0.058522345 |
|--|--------------|
| Standard Error | 0.029084511 |
| Median | 0.000292907 |
| Mode | 0.000292907 |
| Standard Deviation | 0.236283683 |
| Sample Variance | 0.055829979 |
| Kurtosis | 17.79562997 |
| Skewness | 4.15779533 |
| Range | 1.517188464 |
| Minimum | -0.169992028 |
| Maximum | 1.347196435 |
| Sum | 3.862474768 |
| Count | 66 |
| Confidence Level(95.0%) | 0.058085743 |
| For identifying outliers: | |
| Mean minus 3 Std Dev = | -0.650328704 |
| Mean plus 3 Std Dev = (Outliers are in bold, with the cell highlighted) | 0.767373394 |

| Ratio Type: | Operating Performance |
|-------------|--------------------------------------|
| Numerator: | Total Costs Not Assigned to Programs |
| Denominator | Net Cost of Operations |
| 1 | Costs Not Assigned to |

Programs to Net Cost of Ratio: Operations Department of Defense 1998 0.00000000 0.62102608 Department of Energy 1998 Department of Treasury
Federal Emergency Management Agency 0.97232123 1998 1998 0.00000000 Nuclear Regulatory Commission 1998 0.00000000 Department of Commerce 1998 0.00000000 0.00209249 Department of Health and Human Services 1998 Department of Labor 1998 Department of Veterans Affairs 1998 0.00091218 General Services Administration 1998 Office of Personnel Management Department of Agriculture 1998 1998 0.00000000 0.00017555 Department of Housing and Urban Development Agency for International Development 1998 0.00946843 -0.00045544 1998 -0.00247965 0.01084305 National Aeronautical Space Administration Small Business Administration 1998 1998 Department of Education Department of the Interior 1998 0.03987799 1998 0.07142584 Department of Transportation 1998 0.00466761 Environmental Protection Agency 1998 0.00000000 National Science Foundation Social Security Administration Department of Defense Department of Energy 1998 0.00000000 0.00270267 1998 0.00000000 1999 1999 Department of Treasury
Federal Emergency Management Agency 1999 0.05753502 0.00000000 1999 Nuclear Regulatory Commission Department of Commerce 0.00000000 0.00084899 1999 1999 Department of Health and Human Services 1999 0.00000000 Department of Labor 1999 0.00178707 Department of Veterans Affairs General Services Administration 1999 -0.00113463 1999 0.00000000 1999 Office of Personnel Management Omice or rersonnel Management
Department of Agriculture
Department of Housing and Urban Development
Agency for International Development
National Aeronautical Space Administration 1999 1999 0.00051534 0.01440443 1999 1999 -0.00051286 -0.20479707 Small Business Administration 1999 0.02398504 1999 0.00556594 Department of Education Department of the Interior Department of Transportation 1999 1999 -0.08160873 0.00558348 1999 1999 0.00000000 Environmental Protection Agency National Science Foundation Social Security Administration Department of Defense 1999 0.00254899 0.00000000 2000 Department of Energy 2000 Department of Treasury
Federal Emergency Management Agency 2000 0.07596974 2000 Nuclear Regulatory Commission Department of Commerce 2000 2000 0.00000000 0.00051820 2000 2000 Department of Health and Human Services 0.00000000 0.00202114 Department of Labor -0.00009319 0.00000000 0.00000000 0.00155929 0.01053792 Department of Veterans Affairs General Services Administration 2000 2000 Office of Personnel Management 2000 2000 2000 Department of Agriculture Department of Agriculture
Department of Housing and Urban Development
Agency for International Development 2000 -0.00093515 -0.21845806 National Aeronautical Space Administration 0.06129284 Small Business Administration 2000 Department of Education 2000 Department of the Interior Department of Transportation 2000 0.08059839 0.00521768

2000 2000

Environmental Protection Agency National Science Foundation

Social Security Administration

| Mean | 0.041738029 |
|---------------------------|--------------|
| Standard Error | 0.0217417 |
| Median | 8.77772E-05 |
| Mode | O |
| Standard Deviation | 0.176630406 |
| Sample Variance | 0.0311983 |
| Kurtosis | 15.40642244 |
| Skewness | 3.748978373 |
| Range | 1.190779289 |
| Minimum | -0.218458061 |
| Maximum | 0.972321228 |
| Sum | 2.754709914 |
| Count | 66 |
| Confidence Level(95.0%) | 0.043421147 |
| For identifying outliers: | |
| Mean minus 3 Std Dev = | -0.488153189 |
| Mean plus 3 Std Dev = | 0.571629247 |

0.01942926

0.00253372

| Ratio Type: | Operating Performance |
|---------------|---------------------------|
| | Net Results of Operations |
| Denominator : | Net Cost of Operations |

| | 1 | |
|--|--------------|---------------------------|
| Department of Defence | Ratio: | Return on Net Cost |
| Department of Defense Department of Energy | 1998 1998 | 0.00091424 |
| Department of Treasury | 1998 | -0.36341138 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.97232123 |
| Nuclear Regulatory Commission | 1998 | 0.13592755 |
| Department of Commerce | 1998 | 0.07096012 |
| Department of Health and Human Services | 1998 | 0.01881240 |
| Department of Labor | 1998 | 0.26991624 |
| Department of Veterans Affairs | 1998 | -0.71916815 |
| General Services Administration Office of Personnel Management | 1998 🕾 | -15.31578947 |
| Department of Agriculture | 1998 | -0.15205149 |
| Department of Housing and Urban Development | 1998 1998 | -0.16661328 |
| Agency for International Development | 1998 | -0.00231945 0.00834978 |
| National Aeronautical Space Administration | 1998 | 0.00834978 |
| Small Business Administration | 1998 | -0.55602626 |
| Department of Education | 1998 | 0.05079867 |
| Department of the Interior | 1998 | 0.07895330 |
| Department of Transportation | 1998 | -0.03322023 |
| Invironmental Protection Agency | 1998 | -0.03836945 |
| National Science Foundation | 1998 | 0.01863206 |
| Social Security Administration | 1998 | 0.24411257 |
| Department of Defense | 1999 | -0.19811435 |
| Department of Energy | 1999 | -0.45774714 |
| Department of Treasury | 1999 | 0.49826079 |
| ederal Emergency Management Agency | 1999 | 0.00569472 |
| Nuclear Regulatory Commission Department of Commerce | 1999 | 0.06106904 |
| Pepartment of Commerce Pepartment of Health and Human Services | 1999 1999 | 0.05014734 |
| epartment of Labor | 1999 | 0.08448394 |
| epartment of Veterans Affairs | 1999 | 0.21660482 -1.87116084 |
| Seneral Services Administration | 1999 | -2.33768657 |
| ffice of Personnel Management | 1999 | 0.06836882 |
| epartment of Agriculture | 1999 | -0.16690612 |
| epartment of Housing and Urban Development | 1999 | -0.22016620 |
| gency for International Development | 1999 | -0.00182916 |
| lational Aeronautical Space Administration mall Business Administration | 1999 | 0.20608313 |
| Repartment of Education | 1999 | 0.02944969 |
| epartment of the Interior | 1999 1999 | -0.03481456 |
| Department of Transportation | 1999 | -0.10360920 0.37360348 |
| invironmental Protection Agency | 1999 | -0.04197894 |
| lational Science Foundation | 1999 | -0.00394128 |
| ocial Security Administration | 1999 | 0.30091950 |
| epartment of Defense | 2000 | -0.07502126 |
| epartment of Energy | 2000 | -0.21585713 |
| epartment of Treasury | 2000 | -0.50692097 |
| ederal Emergency Management Agency | 2000 | 0.21929258 |
| luclear Regulatory Commission repartment of Commerce | 2000 | -0.11612647 |
| Pepartment of Commerce Pepartment of Health and Human Services | 2000 2000 | -0.00214234 |
| Department of Labor | 2000 | 0.08840124 0.25837806 |
| epartment of Veterans Affairs | 2000 | -0.57818470 |
| eneral Services Administration | 2000 | -2.44230769 |
| ffice of Personnel Management | 2000 | -0.51878048 |
| epartment of Agriculture | 2000 | 0.14264200 |
| epartment of Housing and Urban Development | 2000 | -0.04941184 |
| gency for International Development | 2000 | 0.00119813 |
| ational Aeronautical Space Administration | 2000 | 0.22371693 |
| mall Business Administration epartment of Education | 2000 | -0.79338553 |
| | 2000 2000 | 0.01622002 |
| epartment of the Interior | 2000 | 0.14817480 0.11817172 |
| | | |
| Department of Transportation | 2000 | 0.35300434 |
| Department of the Interior Department of Transportation Environmental Protection Agency Lational Science Foundation Social Security Administration | 2000 2000 | 0.35300434 0.00391533 |

| Return on Net Cost | | |
|---------------------------------------|--------------|--|
| Mean | -0.33911182 | |
| Standard Error | 0.23994636 | |
| Median | 0.00320923 | |
| Mode | #N/A | |
| Standard Deviation | 1.9493334 | |
| Sample Variance | 3.799900898 | |
| Kurtosis | 55.701023 | |
| Skewness | -7.22473675 | |
| Range | 16.2881107 | |
| Minimum | -15.31578947 | |
| Maximum | 0.972321228 | |
| Sum | -22.38138054 | |
| Count | 66 | |
| Confidence Level(95.0%) | 0.479205678 | |
| For identifying outliers: | | |
| Mean minus 3 Std Dev = | -6.187112176 | |
| Mean plus 3 Std Dev = | 5.508888523 | |
| Outliers are in bold, with the cell I | highlighted) | |

Numerator: Net Results of Operations Denominator Appropriations Used Return on Appropriated

| | Ratio: | Funds |
|--|--------------|----------------------------|
| Department of Defense | 1998 | 0.00092659 |
| Department of Energy | 1998 | -0.45220893 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.01793359 |
| Nuclear Regulatory Commission | 1998 | 0.17695187 |
| Department of Commerce | 1998 | 0.06886208 |
| Department of Health and Human Services | 1998 | 0.04244945 |
| Department of Labor | 1998 | 1.20913578 |
| Department of Veterans Affairs | 1998 | -2.57953583 |
| General Services Administration | 1998 | 1.41262136 |
| Office of Personnel Management | 1998 | -0.17942395 |
| Department of Agriculture | 1998 1998 | -0.20252700 |
| Department of Housing and Urban Development Agency for International Development | 1998 | -0.00214870 0.00859778 |
| National Aeronautical Space Administration | 1998 | 0.00059778 |
| Small Business Administration | 1998 | -0.43732038 |
| Department of Education | 1998 | 0.05359288 |
| Department of the Interior | 1998 | 0.07426759 |
| Department of Transportation | 1998 | -0.13531797 |
| Environmental Protection Agency | 1998 | -0.03475680 |
| National Science Foundation | 1998 | 0.01894012 |
| Social Security Administration | 1998 | 3.28722737 |
| Department of Defense | 1999 | -0.25430950 |
| Department of Energy | 1999 | -0.85364300 |
| Department of Treasury | 1999 | 0.01676621 |
| Federal Emergency Management Agency | 1999 | 0.00567803 |
| Nuclear Regulatory Commission | 1999 | 0.07897278 |
| Department of Commerce | 1999 | 0.04898297 |
| Department of Health and Human Services | 1999 | 0.12428943 |
| Department of Labor | 1999 | 0.93794430 |
| Department of Veterans Affairs General Services Administration | 1999 1999 | 2.15588162 |
| Office of Personnel Management | 1999 | 1.96703297 0.06401706 |
| Department of Agriculture | 1999 | -0.19211274 |
| Department of Housing and Urban Development | 1999 | -0.15628851 |
| Agency for International Development | 1999 | -0.00185662 |
| National Aeronautical Space Administration | 1999 | 0.17262170 |
| Small Business Administration | 1999 | 0.01250432 |
| Department of Education | 1999 | -0.03609271 |
| Department of the Interior | 1999 | 0.09515226 |
| Department of Transportation | 1999 | 2.25610723 |
| Environmental Protection Agency | 1999 | -0.03726347 |
| National Science Foundation | 1999 | -0.00400780 |
| Social Security Administration | 1999 | 4.07848470 |
| Department of Defense Department of Energy | 2000 | -0.08428650 -0.28472262 |
| Department of Treasury | 2000 | -0.01659343 |
| Federal Emergency Management Agency | 2000 | 0.18047832 |
| Nuclear Regulatory Commission | 2000 | -0.21202584 |
| Department of Commerce | 2000 | -0.00218486 |
| Department of Health and Human Services | 2000 | 0.12968425 |
| Department of Labor | 2000 | 1.11291260 |
| Department of Veterans Affairs | 2000 | -1.36338666 |
| General Services Administration | 2000 | 2.43062201 |
| Office of Personnel Management | 2000 | -1.07837636 |
| Department of Agriculture | 2000 | 0.12337894 |
| Department of Housing and Urban Development | 2000 | -0.04682828 |
| Agency for International Development | 2000 | 0.00121022 |
| National Aeronautical Space Administration | 2000 | 0.18478335 |
| Small Business Administration Department of Education | 2000 2000 | -0.60750962 |
| Department of Education Department of the Interior | 2000 | 0.01425145 0.18460047 |
| Department of Transportation | 2000 | 0.88711332 |
| Environmental Protection Agency | 2000 | 0.39855300 |
| National Science Foundation | 2000 | 0.00395033 |
| Social Security Administration | 2000 | 4.55521014 |
| | | |

| кешт оп Арргорг | Return on Appropriated Funds | | |
|--|------------------------------|--|--|
| Mean | 0.307769687 | | |
| Standard Error | 0.137148844 | | |
| Median | 0.01550883 | | |
| Mode | #N/A | | |
| Standard Deviation | 1.114202472 | | |
| Sample Variance | 1.241447149 | | |
| Kurtosis | 5.049782354 | | |
| Skewness | 1.736362301 | | |
| Range | 7.134745965 | | |
| Minimum | -2.579535825 | | |
| Maximum | 4.555210139 | | |
| Sum | 20.31279932 | | |
| Count | 66 | | |
| Confidence Level(95.0%) | 0.273904986 | | |
| For identifying outliers: | | | |
| Mean minus 3 Std Dev = | -3.03483773 | | |
| Mean plus 3 Std Dev = | 3.650377103 | | |
| (Outliers are in bold, with the cell I | nighlighted) | | |

| Ratio Type: | Operating Performance |
|-------------|---------------------------|
| Numerator: | Net Results of Operations |
| Denominator | Average Net Position |
| : | |
| | Return on Average ivet |
| | Docition |

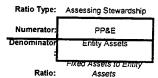
| | Ratio: | Position |
|--|--------------|----------------------------|
| Department of Defense | 1998 | 0.02125597 |
| Department of Energy | 1998 | 0.05935853 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.00605064 |
| Nuclear Regulatory Commission | 1998 | 0.05143101 |
| Department of Commerce | 1998 | 0.04456687 |
| Department of Health and Human Services | 1998 | 0.03666944 |
| Department of Labor | 1998 | 0.11478749 |
| Department of Veterans Affairs General Services Administration | 1998 | 0.21555177 |
| Office of Personnel Management | 1998 | 0.04128245 |
| Department of Agriculture | 1998 1998 | 0.00681501 |
| Department of Housing and Urban Development | 1998 | -0.36215714 -0.00099904 |
| Agency for International Development | 1998 | 0.00443823 |
| National Aeronautical Space Administration | 1998 | 0.00124951 |
| Small Business Administration | 1998 | -1.35904869 |
| Department of Education | 1998 | 0.04725860 |
| Department of the Interior | 1998 | 0.01660443 |
| Department of Transportation | 1998 | -0.03441525 |
| Environmental Protection Agency | 1998 | -0.01473755 |
| National Science Foundation | 1998 | 0.01625406 |
| Social Security Administration | 1998 | 0.15200248 |
| Department of Defense | 1999 | 0.19770571 |
| Department of Energy | 1999 | 0.09491763 |
| Department of Treasury | 1999 | 0.05686939 |
| Federal Emergency Management Agency | 1999 | 0.00376553 |
| Nuclear Regulatory Cornerssion | 1999 | 0.02939210 |
| Department of Commerce | 1999 | 0.03676008 |
| Department of Health and Human Services Department of Labor | 1999 | 0.14685243 |
| Department of Veterans Affairs | 1999 | 0.08485878 |
| General Services Administration | 1999 1999 | -0.18548972 0.08348046 |
| Office of Personnel Management | 1999 | -0.00247748 |
| Department of Agriculture | 1999 | -2.05894818 |
| Department of Housing and Urban Development | 1999 | -0.07882835 |
| Agency for International Development | 1999 | -0.00123912 |
| National Aeronautical Space Administration | 1999 | 0.08971554 |
| Small Business Administration | 1999 | 0.07348594 |
| Department of Education | 1999 | -0.03580785 |
| Department of the Interior Department of Transportation | 1999 | 0.02388112 |
| Environmental Protection Agency | 1999 1999 | 0.42259313 |
| National Science Foundation | 1999 | -0.01776582 -0.00326771 |
| Social Security Administration | 1999 | 0.16407694 |
| Department of Defense | 2000 | 0.06633170 |
| Department of Energy | 2000 | 0.02771862 |
| Department of Treasury | 2000 | -0.05897443 |
| Federal Emergency Management Agency | 2000 | 0.10150050 |
| Nuclear Regulatory Commission | 2000 | -0.05207440 |
| Department of Commerce | 2000 | -0.00241158 |
| Department of Health and Human Services Department of Labor | 2000 | 0.13911620 |
| Department of Veterans Affairs | 2000 2000 | 0.09352178 |
| General Services Administration | 2000 | 0.12404609 |
| Office of Personnel Management | 2000 | 0.03194165 0.04183477 |
| Department of Agriculture | | |
| Department of Housing and Urban Development | 2000 | -0.02158827 |
| Agency for International Development | 2000 | 0.00081701 |
| National Aeronautical Space Administration | 2000 | 0.08615368 |
| Small Business Administration | 2000 | -3.07826687 |
| Department of Education | 2000 | 0.01843357 |
| Department of the Interior | 2000 | 0.03681499 |
| Department of Transportation | 2000 | 0.11175545 |
| Environmental Protection Agency | 2000 | 0.16450086 |
| National Science Foundation | 2000 | 0.00305432 |
| Social Security Administration | 2000 | 0.16802850 |
| | | |

| Return on Average Net Position | | |
|---|--------------|--|
| Mean | 0.024929061 | |
| Standard Error | 0.09322112 | |
| Median | 0.034305545 | |
| Mode | #N/A | |
| Standard Deviation | 0.757331955 | |
| Sample Variance | 0.573551691 | |
| Kurtosis | 23.05342615 | |
| Skewness | 1.747048333 | |
| Range | 7.560260169 | |
| Minimum | -3.078266869 | |
| Maximum | 4.4819933 | |
| Sum | 1.645318039 | |
| Count | 66 | |
| Confidence Level(95.0%) | 0.186175317 | |
| For identifying outliers: | | |
| Mean minus 3 Std Dev = | -2.247066805 | |
| Mean plus 3 Std Dev = | 2.296924927 | |
| (Outliers are in bold, with the cell highligh | ited) | |

| Ratio Type: | Assessing Stewardship |
|-------------|-----------------------|
| Numerator | PP&E |
| Denominator | Total Assets |
| l Ratio: | FIXEG ASSELS TO TOTAL |

| | Ratio: | Assets |
|---|--------------|--------------------------|
| Department of Defense | 1998 | 0.21349860 |
| Department of Energy | 1998 | 0.20259369 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.00251118 |
| Nuclear Regulatory Commission | 1998 | 0.16753671 |
| Department of Commerce | 1998 | 0.43227587 |
| Department of Health and Human Services | 1998 | 0.00716566 |
| Department of Labor | 1998 | 0.00747057 |
| Department of Veterans Affairs | 1998 | 0.25780474 |
| General Services Administration | 1998 | 0.72310757 |
| Office of Personnel Management | 1998 | 0.00002641 |
| Department of Agriculture | 1998 1998 | 0.02984328 |
| Department of Housing and Urban Development | 1998 | 0.00021532 |
| Agency for International Development National Aeronautical Space Administration | 1998 | 0.00154508 0.71026861 |
| Small Business Administration | 1998 | 0.00004311 |
| Department of Education | 1998 | 0.00000000 |
| Department of the Interior | 1998 | 0.34291189 |
| Department of Transportation | 1998 | 0.21044084 |
| Environmental Protection Agency | 1998 | 0.01532081 |
| National Science Foundation | 1998 | 0.02254443 |
| Social Security Administration | 1998 | 0.00041024 |
| Department of Defense | 1999 | 0.19923473 |
| Department of Energy | 1999 | 0.18923176 |
| Department of Treasury | 1999 | 0.00045877 |
| Federal Emergency Management Agency | 1999 | 0.00346383 |
| Nuclear Regulatory Commission | 1999 | 0.17609871 |
| Department of Commerce | 1999 | 0.43436847 |
| Department of Health and Human Services | 1999 | 0.00670756 |
| Department of Labor | 1999 | 0.00720337 |
| Department of Veterans Affairs | 1999 | 0.24638186 |
| General Services Administration Office of Personnel Management | 1999 1999 | 0.71090713 0.00002341 |
| Department of Agriculture | 1999 | 0.00002341 |
| Department of Housing and Urban Development | 1999 | 0.00026884 |
| Agency for International Development | 1999 | 0.00148946 |
| National Aeronautical Space Administration | 1999 | 0.73119729 |
| Small Business Administration | 1999 | 0.00004577 |
| Department of Education | 1999 | 0.00000000 |
| Department of the Interior | 1999 | 0.33034687 |
| Department of Transportation | 1999 | 0.19909654 |
| Environmental Protection Agency | 1999 | 0.02220940 |
| National Science Foundation | 1999 | 0.02218917 |
| Social Security Administration | 1999 | 0.00038863 |
| Department of Defense | 2000 2000 | 0.18244536 0.18385019 |
| Department of Energy Department of Treasury | 2000 | 0.00045532 |
| Federal Emergency Management Agency | 2000 | 0.00298531 |
| Nuclear Regulatory Commission | 2000 | 0.18525218 |
| Department of Commerce | 2000 | 0.38744846 |
| Department of Health and Human Services | 2000 | 0.00654433 |
| Department of Labor | 2000 | 0.00716188 |
| Department of Veterans Affairs | 2000 | 0.26308126 |
| General Services Administration | 2000 | 0.70582935 |
| Office of Personnel Management | 2000 | 0.00001811 |
| Department of Agriculture | 2000 | 0.04326753 |
| Department of Housing and Urban Development | 2000 | 0.00025325 |
| Agency for International Development | 2000 | 0.00186549 |
| National Aeronautical Space Administration | 2000 | 0.73817025 |
| Small Business Administration Department of Education | 2000 2000 | 0.00000000 0.0001098 |
| Department of Education Department of the Interior | 2000 | 0.33426164 |
| Department of the interior | 2000 | 0.19130033 |
| Environmental Protection Agency | 2000 | 0.02698508 |
| National Science Foundation | 2000 | 0.02635334 |
| Social Security Administration | 2000 | 0.00033131 |
| | | |

| FIXEO ASSEIS IO TOTAL ASSETS | | |
|--|--------------|--|
| Mean | 0.165469014 | |
| Standard Error | 0.029603863 | |
| Median | 0.024448885 | |
| Mode | 0 | |
| Standard Deviation | 0.240502923 | |
| Sample Variance | 0.057841656 | |
| Kurtosis | 2.060836906 | |
| Skewness | 1.671113935 | |
| Range | 0.972321228 | |
| Minimum | 0 | |
| Maximum | 0.972321228 | |
| Sum | 10.9209549 | |
| Count | 66 | |
| Confidence Level(95.0%) | 0.059122961 | |
| For identifying outliers: | | |
| Mean minus 3 Std Dev = | -0.556039756 | |
| Mean plus 3 Std Dev = | 0.886977783 | |
| (Outliers are in bold, with the cell his | | |



| | Ratio: | Assets |
|---|--------------|-------------------------------|
| Department of Defense | 1998 | 0.2140330 |
| Department of Energy | 1998 | 0.2025936 |
| Department of Treasury | | 0.2020300 |
| Federal Emergency Management Agency | 1998 | 0.9723212 0.0025111 |
| Nuclear Regulatory Commission | 1998 | 0.1675627 |
| Department of Commerce | 1998 | 0.4385393 |
| Department of Health and Human Services | 1998 | 0.0072051 |
| Department of Labor | 1998 | 0.0074854 |
| Department of Veterans Affairs | 1998 | 0.2647026 |
| General Services Administration | 1998 | 0.7280385 |
| Office of Personnel Management | 1998 | 0.0000264 |
| Department of Agriculture | 1998 | 0.03002946 |
| Department of Housing and Urban Development | 1998 | 0.00021672 |
| Agency for International Development | 1998 | 0.00154508 |
| National Aeronautical Space Administration | 1998 | 0.71039846 |
| Small Business Administration | 1998 | 0.00004311 |
| Department of Education | 1998 | 0.00000000 |
| Department of the interior | 1998 | 0.38178428 |
| Department of Transportation | 1998 | 0.21354838 |
| Environmental Protection Agency | 1998 | 0.01532081 |
| National Science Foundation | 1998 | |
| Social Security Administration | 1998 | 0.02254443 |
| Department of Defense | 1990 | 0.00041114 |
| Department of Energy | | 0.20012423 |
| Department of Treasury | 1999 | 0.18923176 |
| Federal Emergency Management Agency | 1999 1999 | 0.01500542 |
| Nuclear Regulatory Commission | 1999 | 0.00346383 |
| Department of Commerce | 1999 | 0.17613225 |
| Department of Health and Human Services | 1999 | 0.44029299 |
| Department of Labor | 1999 | 0.00671017 |
| Department of Veterans Affairs | 1999 | 0.00721980 0.25592719 |
| General Services Administration | 1999 | 0.25592719 |
| Office of Personnel Management | 1999 | 0.00002341 |
| Department of Agriculture | 1999 | 0.03205699 |
| Department of Housing and Urban Development | 1999 | 0.00027067 |
| Agency for International Development | 1999 | 0.00149901 |
| National Aeronautical Space Administration | 1999 | 0.73127572 |
| Small Business Administration | 1999 | 0.00004577 |
| Department of Education | 1999 | 0.00000000 |
| Department of the Interior | 1999 | 0.36760750 |
| Department of Transportation | 1999 | 0.20222189 |
| Environmental Protection Agency | 1999 | 0.02221219 |
| National Science Foundation | 1999 | 0.02218917 |
| Social Security Administration | 1999 | 0.00038945 |
| Department of Defense | 2000 | 0.18374685 |
| Department of Energy | 2000 | 0.18385019 |
| Department of Treasury | 2000 | 0.01792771 |
| ederal Emergency Management Agency | 2000 | 0.00298531 |
| luclear Regulatory Commission | 2000 | 0.18542797 |
| Department of Commerce | 2000 | 0.39221779 |
| Department of Health and Human Services | 2000 | 0.00654651 |
| Department of Labor | 2000 | 0.00717944 |
| Department of Veterans Affairs | 2000 | 0.26336286 |
| Seneral Services Administration | 2000 | 0.70889512 |
| Office of Personnel Management | 2000 | 0.00001811 |
| Department of Agriculture | 2000 | 0.04334871 |
| Department of Housing and Urban Development | 2000 | 0.00025495 |
| gency for International Development | 2000 | 0.00187005 |
| lational Aeronautical Space Administration | 2000 | 0.73831361 |
| imall Business Administration | 2000 | 0.00000000 |
| Repartment of Education | 2000 | 0.00001119 |
| Pepartment of the Interior | 2000 | 0.35475975 |
| epartment of Transportation | 2000 | 0.19396036 |
| nvironmental Protection Agency | 2000 | 0.02699566 |
| | 2000 | |
| lational Science Foundation locial Security Administration | 2000 | 0.02635334 |

| FIXEO ASSEIS TO EM | ity Assets |
|---|-------------|
| Mean | 0.16829501 |
| Standard Error | 0.02980468 |
| Median | 0.02444888 |
| Mode | |
| Standard Deviation | 0.24213443 |
| Sample Variance | 0.05862908 |
| Kurtosis | 1.89531974 |
| Skewness | 1.63197356 |
| Range | 0.972321228 |
| Minimum | (|
| Maximum | 0.972321228 |
| Sum | 11.1074710 |
| Count | 66 |
| Confidence Level(95.0%) | 0.059524037 |
| For identifying outliers: | |
| Mean minus 3 Std Dev = | -0.55810829 |
| Mean plus 3 Std Dev = | 0.894698321 |
| Outliers are in bold, with the cell his | hlichted) |

| Ratio Type: | Assessing Stewardship |
|-------------|-----------------------|
| Numerator: | PP&E |
| Denominator | Net Position |

| | Ratio: FIXEU ASSE | es to Equity |
|--|-----------------------|---------------------------|
| Department of Defense | 1998 | -0.35323592 |
| Department of Energy | 1998 | -0.14993048 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.00329394 |
| Nuclear Regulatory Commission | 1998 | 0.31354189 |
| Department of Commerce | 1998 | 0.57822057 |
| Department of Health and Human Services | 1998 | 0.00895917 |
| Department of Labor | 1998 | 0.00822866 |
| Department of Veterans Affairs | 1998 | -0.02120341 |
| General Services Administration | 1998 | 1.01128291 |
| Office of Personnel Management | 1998 | -0.00001906 |
| Department of Agriculture | 1998 | 0.25728869 |
| Department of Housing and Urban Development | 1998 | 0.00031452 |
| Agency for International Development | 1998 | 0.00322371 |
| National Aeronautical Space Administration | 1998 | 0.85221567 |
| Small Business Administration | 1998 | 0.02809978 |
| | 1998 | 0.00000000 |
| Department of Education | | |
| Department of the Interior | 1998 | 0.43208326 |
| Department of Transportation | 1998 | 0.48533826 |
| Environmental Protection Agency | 1998 | 0.01680503 |
| National Science Foundation | 1998 | 0.02385145 |
| Social Security Administration | 1998 | 0.00043565 |
| Department of Defense | 1999 | -0.29836792 |
| Department of Energy | 1999 | -0.10380058 |
| Department of Treasury | 1999 | 0.02477074 |
| Federal Emergency Management Agency | 1999 | 0.00499116 |
| Nuclear Regulatory Commission | 1999 | 0.34723342 |
| Department of Commerce | 1999 | 0.56938120 |
| Department of Health and Human Services | 1999 | 0.00812569 |
| Department of Labor | 1999 | 0.00788106 |
| Department of Veterans Affairs General Services Administration | 1999 1 99 9 | -0.02570916 0.96928676 |
| Office of Personnel Management | 1999 | -0.00001803 |
| Department of Agriculture | | |
| Department of Housing and Urban Development | 1999 1999 | 0.00038701 |
| Agency for International Development | 1999 | 0.00292427 |
| National Aeronautical Space Administration | 1999 | 0.85444210 |
| Small Business Administration | 1999 | 0.00190565 |
| Department of Education | 1999 | 0.00000000 |
| Department of the Interior | 1999 | 0.41740393 |
| Department of Transportation | 1999 | 0.32574024 |
| Environmental Protection Agency | 1999 | 0.02487573 |
| National Science Foundation | 1999 | 0.02392868 |
| Social Security Administration | 1999 | 0.00040928 |
| | 2000 | -0.29149034 |
| Department of Energy | 2000 | -0.10149819 |
| Department of Treasury | 2000 | 0.02624302 |
| Federal Emergency Management Agency | 2000 | 0.00401844 |
| | 2000 | 0.43528662 |
| Department of Commerce | 2000 | 0.53106627 |
| Department of Health and Human Services | 2000 | 0.00770099 |
| Department of Labor | 2000 | 0.00786319 |
| Department of Veterans Affairs | 2000 | -0.02172892 |
| General Services Administration | 2000 | 0.97033505 |
| Office of Personnel Management | 2000 - | -0.00001422 |
| | 2000 | 0.63232703 |
| Department of Housing and Urban Development | 2000 | 0.00036242 |
| | 2000 | 0.00360560 |
| | 2000 | 0.84713277 |
| | | 0.00000000 |
| | | 0.00004914 |
| | | 0.40764896 |
| | | 0.30600767 |
| | | 0.03025366 |
| | | 0.02847313 |
| Social Security Administration | 2000 | 0.00034685 |

| Fixed Assets to Equity | | |
|--|--|--|
| Mean | 0.158172566 | |
| Standard Error | 0.044571701 | |
| Median | 0.008003378 | |
| Mode | 0 | |
| Standard Deviation | 0.362102209 | |
| Sample Variance | 0.131.118009 | |
| Kurtosis | 1.525621747 | |
| Skewness | 0.514189997 | |
| Range | 2.022789465 | |
| Minimum | -1.011506556 | |
| Maximum | 1.011282908 | |
| Sum | 10.43938936 | |
| Count | 66 | |
| Confidence Level(95.0%) | 0.089015778 | |
| For identifying outliers: | | |
| Mean minus 3 Std Dev = | -0.92813406 | |
| Mean plus 3 Std Dev = | 1,244479192 | |
| (Outliers are in bold, with the cell hi | ghlighted) | |
| and the second s | with the comment of the comment of the control of a decidence. | |

| Ratio Type: | Assessing Stewardship | |
|-------------|-----------------------------------|--|
| Numerator: | Inventory and Related Property | |
| Denominator | l otal Assets | |
| Ratio:L | inventory to Assets | |
| 1998 | 0.20658130 | |
| 1008 | 0.30406044 | |

| | Ratio: | inventory to Assets |
|---|--------------|--------------------------|
| Department of Defense | 1998 | 0.20658130 |
| Department of Energy | 1998 | 0.3810681 |
| Department of Treasury | 1998 | |
| Federal Emergency Management Agency | 1998 | 0.00043866 |
| Nuclear Regulatory Commission | 1998 | 0.00000000 |
| Department of Commerce | 1998 | 0.01117165 |
| Department of Health and Human Services | 1998 | 0.00036976 |
| Department of Labor | 1998 | 0.00000000 |
| Department of Veterans Affairs | 1998 | 0.00194309 |
| General Services Administration | 1998 | 0.00981076 |
| Office of Personnel Management | 1998 | 0.00000000 |
| Department of Agriculture | 1998 | 0.00363835 |
| Department of Housing and Urban Development | 1998 | 0.00000000 |
| Agency for International Development | 1998 | 0.00148990 |
| National Aeronautical Space Administration | 1998 | 0.07580719 |
| Small Business Administration | 1998 | 0.00000000 |
| Department of Education | 1998 | 0.00000000 |
| Department of the Interior | 1998 | |
| Department of Transportation | 1998 | 0.00771691 |
| Environmental Protection Agency | 1998 | 0.03335273 |
| National Science Foundation | 1998 | 0.00000415 |
| Social Security Administration | | 0.00000000 |
| Department of Defense | 1998 | 0.00000000 |
| | 1999 | 0.21404806 |
| Department of Energy | 1999 | 0.38419131 |
| Department of Treasury | 1999 | 0.00007318 |
| Federal Emergency Management Agency | 1999 | 0.00045955 |
| Nuclear Regulatory Commission | 1999 | 0.00000000 |
| Department of Commerce | 1999 | 0.01116402 |
| Department of Health and Human Services | 1999 | 0.00027611 |
| Department of Labor | 1999 | 0.00000000 |
| Department of Veterans Affairs | 1999 | 0.00155575 |
| General Services Administration | 1999 | 0.00861706 |
| Office of Personnel Management | 1999 | 0.00000000 |
| Department of Agriculture | 1999 | 0.00382492 |
| Department of Housing and Urban Development | 1999 | 0.00000000 |
| Agency for International Development | 1999 | 0.00095302 |
| National Aeronautical Space Administration | 1999 | 0.07026388 |
| Small Business Administration | 1999 | 0.00000000 |
| Department of Education | 1999 | 0.00000000 |
| Department of the Interior | 1999 | 0.00761818 |
| Department of Transportation | 1999 | 0.02852161 |
| Environmental Protection Agency | 1999 | 0.00001318 |
| National Science Foundation | 1999 | 0.00000000 |
| Social Security Administration | 1999 | 0.00000000 |
| Department of Defense | 2000 | 0.22548995 |
| Department of Energy Department of Treasury | 2000 | 0.37452690 |
| | 2000 | 0.00010069 |
| Federal Emergency Management Agency | 2000 | 0.00045182 |
| Nuclear Regulatory Commission Department of Commerce | 2000 | 0.00000000 |
| Department of Health and Human Services | 2000 | 0.00969889 |
| Department of Health and Human Services Department of Labor | 2000 | 0.00020151 |
| Department of Veterans Affairs | 2000 | 0.00000000 |
| General Services Administration | 2000 | 0.00168350 |
| Office of Personnel Management | 2000 | 0.00851428 |
| Department of Agriculture | 2000 2000 | 0.00000000 |
| Department of Housing and Urban Development | | 0.00466997 |
| Agency for International Development | 2000 2000 | 0.00000000 |
| National Aeronautical Space Administration | 2000 | 0.00109547 |
| Small Business Administration | 2000 | 0.07765395 |
| Department of Education | 2000 | 0.00000000 |
| Department of the Interior | 2000 | 0.00000000 0.00756668 |
| Department of Transportation | 2000 | 0.00756668 |
| Environmental Protection Agency | 2000 | 0.00729286 |
| National Science Foundation | 2000 | 0.00030129 |
| Social Security Administration | 2000 | 0.00000000 |
| * | 2000 | 0.00000000 |

| inventory to Assets | inventory to Assets | | |
|---|---------------------|--|--|
| Mean | 0.048129415 | | |
| Standard Error | 0.017968879 | | |
| Median | 0.000445242 | | |
| Mode | 0 | | |
| Standard Deviation | 0.145979867 | | |
| Sample Variance | 0.021310122 | | |
| Kurtosis | 25.41189518 | | |
| Skewness | 4.630244848 | | |
| Range | 0.972321228 | | |
| Minimum | 0 | | |
| Maximum | 0.972321228 | | |
| Sum | 3.176541362 | | |
| Count | 66 | | |
| Confidence Level(95.0%) | 0.035886308 | | |
| For identifying outliers: | | | |
| Mean minus 3 Std Dev = | -0.389810186 | | |
| Mean plus 3 Std Dev = | 0.486069015 | | |
| (Outliers are in bold, with the cell highlighted) | | | |

| Ratio Type: | Assessing Stewardship |
|-------------|-----------------------|
| r | Inventory and Related |
| Numerator: | Property |
| Denominator | Entity Assets |
| 1 | |

| | Patio | Inventory to Entity Assets |
|---|--------------|---------------------------------|
| December of Defense | 1998 | 0.20709846 |
| Department of Defense | 1998 | |
| Department of Energy | | 0.38106811 |
| Department of Treasury | 1998 | 0.97232123 0.00043866 |
| Federal Emergency Management Agency | 1998 | 0.00000000 |
| Nuclear Regulatory Commission Department of Commerce | 1998 | 0.01133352 |
| Department of Confine Ce Department of Health and Human Services | 1998 | 0.00037180 |
| Department of Labor | 1998 | 0.00000000 |
| Department of Veterans Affairs | 1998 | 0.00199508 |
| General Services Administration | 1998 | 0.00987766 |
| Office of Personnel Management | 1998 | 0.00000000 |
| Department of Agriculture | 1998 | 0.00366104 |
| Department of Housing and Urban Development | 1998 | 0.00000000 |
| Agency for International Development | 1998 | 0.00148990 |
| National Aeronautical Space Administration | 1998 | 0.07582105 |
| Small Business Administration | 1998 | 0.00000000 |
| Department of Education | 1998 | 0.00000000 |
| Department of the Interior | 1998 | 0.00859170 |
| Department of Transportation | 1998 | 0.03384524 |
| Environmental Protection Agency | 1998 | 0.00000415 |
| National Science Foundation | 1998 | 0.00000000 |
| Social Security Administration | 1998 | 0.00000000 |
| Department of Defense | 1999 | 0.21500369 |
| Department of Energy | 1999 | 0.38419131 |
| Department of Treasury | 1999 | 0.00239364 |
| Federal Emergency Management Agency | 1999 | 0.00045955 |
| Nuclear Regulatory Commission | 1999 | 0.00000000 |
| Department of Commerce | 1999 | 0.01131629 |
| Department of Health and Human Services | 1999 | 0.00027621 |
| Department of Labor | 1999 | 0.00000000 |
| Department of Veterans Affairs | 1999 | 0.00161602 |
| General Services Administration | 1999 | 0.00865882 |
| Office of Personnel Management | 1999 | 0.00000000 |
| Department of Agriculture | 1999 | 0.00384175 |
| Department of Housing and Urban Development | 1999 | 0.00000000 |
| Agency for International Development | 1999 | 0.00095913 |
| National Aeronautical Space Administration | 1999 | 0.07027141 |
| Small Business Administration | 1999 | 0.00000000 |
| Department of Education | 1999 | 0.00000000 |
| Department of the Interior | 1999 | 0.00847745 |
| Department of Transportation | 1999 | 0.02896934 |
| Environmental Protection Agency | 1999 1999 | 0.00001318 |
| National Science Foundation | 1999 | 0.00000000 |
| Social Security Administration | 2000 | 0.00000000 0.22709851 |
| Department of Defense | 2000 | 0.37452690 |
| Department of Energy Department of Treasury | 2000 | 0.37452690 |
| Federal Emergency Management Agency | 2000 | 0.00045182 |
| Nuclear Regulatory Commission | 2000 | 0.00000000 |
| Department of Commerce | 2000 | 0.0000000 |
| Department of Health and Human Services | 2000 | 0.00020158 |
| Department of Labor | 2000 | 0.0000000 |
| Department of Veterans Affairs | 2000 | 0.00168530 |
| General Services Administration | 2000 | 0.00855126 |
| Office of Personnel Management | 2000 | 0.0000000 |
| Department of Agriculture | 2000 | 0.00467873 |
| Department of Housing and Urban Development | 2000 | 0.0000000 |
| Agency for International Development | 2000 | 0.00109815 |
| National Aeronautical Space Administration | 2000 | 0.07766903 |
| Small Business Administration | 2000 | 0.0000000 |
| Department of Education | 2000 | 0.0000000 |
| Department of the Interior | 2000 | 0.00803069 |
| Department of Transportation | 2000 | 0.02767237 |
| Environmental Protection Agency | 2000 | 0.00030141 |
| National Science Foundation | 2000 | 0.00000000 |
| Social Security Administration | 2000 | 0.00000000 |
| | | |

| inventory to Entity Assets | | |
|--|--------------|--|
| Mean | 0.048335062 | |
| Standard Error | 0.017970161 | |
| Median | 0.000709337 | |
| Mode | C | |
| Standard Deviation | 0.145990274 | |
| Sample Variance | 0.02131316 | |
| Kurtosis | 25.37820823 | |
| Skewness | 4.626564795 | |
| Range | 0.972321228 | |
| Minimum | 0 | |
| Maximum | 0.972321228 | |
| Sum | 3.190114095 | |
| Count | 66 | |
| Confidence Level(95.0%) | 0.035888867 | |
| For identifying outliers: | | |
| Mean minus 3 Std Dev = | -0.389635761 | |
| Mean plus 3 Std Dev = | 0.486305885 | |
| (Outliers are in bold, with the cell his | phlighted) | |

Ratio Type: Assessing Stewardship Numerator: Depreciation Expense Denominator Total Cost of Operations

| | Ratio: | Depreciation to Total Cost |
|---|--------------|----------------------------|
| Department of Defense | 1998 | 0.01400556 |
| Department of Energy | 1998 | 0.06506520 |
| Department of Treasury | 1998 | 0:97232123 |
| Federal Emergency Management Agency Nuclear Regulatory Commission | 1998 | 0.00058489 |
| Department of Commerce | 1998 | 0.01089925 |
| Department of Health and Human Services | 1998 1998 | 0.06488651 |
| Department of Labor | 1998 | 0.02080647 |
| Department of Veterans Affairs | 1998 | 0.00175065 0.00550081 |
| General Services Administration | 1998 | 0.07989072 |
| Office of Personnel Management | 1998 | 0.00000000 |
| Department of Agriculture | 1998 | 0.00046260 |
| Department of Housing and Urban Development | 1998 | 0.00005503 |
| Agency for International Development | 1998 | 0.00090416 |
| National Aeronautical Space Administration | 1998 | 0.13560635 |
| Small Business Administration | 1998 | 0.00000000 |
| Department of Education | 1998 | -0.00000027 |
| Department of the Interior Department of Transportation | 1998 | 0.03285856 |
| Environmental Protection Agency | 1998 1998 | 0.01147248 |
| National Science Foundation | 1998 | 0.00345145 0.00189529 |
| Social Security Administration | 1998 | 0.00032093 |
| Department of Defense | 1999 | 0.01308125 |
| Department of Energy | 1999 | 0.03883879 |
| Department of Treasury | 1999 | 0.02436430 |
| Federal Emergency Management Agency | 1999 | 0.00076898 |
| Nuclear Regulatory Commission | 1999 | 0.01216456 |
| Department of Commerce | 1999 | 0.07936240 |
| Department of Health and Human Services | 1999 | -0.00133182 |
| Department of Labor | 1999 | 0.00107523 |
| Department of Veterans Affairs General Services Administration | 1999 | -0.01912038 |
| Office of Personnel Management | 1999 1999 | 0.07882452 |
| Department of Agriculture | 1999 | 0.00000000 0.00891744 |
| Department of Housing and Urban Development | 1999 | 0.00029000 |
| Agency for International Development | 1999 | 0.00023000 |
| National Aeronautical Space Administration | 1999 | 0.16943448 |
| Small Business Administration | 1999 | 0.00000000 |
| Department of Education | 1999 | 0.00000000 |
| Department of the Interior Department of Transportation | 1999 | 0.03678895 |
| Environmental Protection Agency | 1999 1999 | 0.01972485 |
| National Science Foundation | 1999 | 0.00207784 0.00271804 |
| Social Security Administration | 1999 | 0.00271804 |
| Department of Defense | 2000 | 0.01092789 |
| Department of Energy | 2000 | 0.03669849 |
| Department of Treasury | 2000 | 0.00833844 |
| Federal Emergency Management Agency | 2000 | 0.00207290 |
| Nuclear Regulatory Commission Department of Commerce | 2000 | 0.01279782 |
| Department of Confinence Department of Health and Human Services | 2000 2000 | 0.05265124 |
| Department of Labor | 2000 | 0.00294481 |
| Department of Veterans Affairs | 2000 | 0.00116184 0.00522427 |
| General Services Administration | 2000 | 0.07863565 |
| Office of Personnel Management | 2000 | 0.00000000 |
| Department of Agriculture | 2000 | 0.02567715 |
| Department of Housing and Urban Development | 2000 | 0.00017296 |
| Agency for International Development | 2000 | 0.00076747 |
| National Aeronautical Space Administration | 2000 | 0.19097798 |
| Small Business Administration Department of Education | 2000 | 0.00000000 |
| Department of Education Department of the Interior | 2000 | 0.00000000 |
| Department of Transportation | 2000 2000 | 0.03546615 |
| Environmental Protection Agency | 2000 | 0.02282087 0.00308814 |
| National Science Foundation | 2000 | 0.00308614 |
| Social Security Administration | 2000 | 0.00022161 |
| | | |

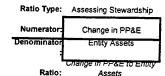
| | Cost |
|---|--------------|
| Mean | 0.036144749 |
| Standard Error | 0.015190161 |
| Median | 0.003269793 |
| Mode | 0 |
| Standard Deviation | 0.12340545 |
| Sample Variance | 0.015228905 |
| Kurtosis | 52.81703367 |
| Skewness | 6.973944415 |
| Range | 0.991441606 |
| Minimum | -0.019120378 |
| Maximum | 0.972321228 |
| Sum | 2.385553414 |
| Count | 66 |
| Confidence Level(95.0%) | 0.030336827 |
| For identifying outliers: | |
| Mean minus 3 Std Dev = | -0.334071603 |
| Mean plus 3 Std Dev = | 0.4063611 |
| (Outliers are in bold, with the cell highli | ghted) |

 Numerator:
 Change in PP&E

 Denominator
 Total Assets

| | Patio: (| Capital Investment Ratio |
|---|--------------|--|
| December of Defense | | |
| Department of Defense Department of Energy | 1998 | -1.10084523 -0.00935362 |
| Department of Treasury | 1998 *** | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.97232123 0.00035303 |
| Nuclear Regulatory Commission | 1998 | 0.01543986 |
| Department of Commerce | 1998 | 0.24151735 |
| Department of Health and Human Services | 1998 | 0.00147053 |
| Department of Labor | 1998 | 0.00076518 |
| Department of Veterans Affairs | 1998 | 0.00617471 |
| General Services Administration Office of Personnel Management | 1998 1998 | 0.06503984 -0.00001538 |
| Department of Agriculture | 1998 | -0.04888243 |
| Department of Housing and Urban Development | 1998 | 0.00007985 |
| Agency for International Development | 1998 | -0.00148990 |
| National Aeronautical Space Administration | 1998 | -0.20693890 |
| Small Business Administration | 1998 | -0.00008290 |
| Department of Education | 1998 | 0.00000000 |
| Department of the Interior | 1998 1998 | 0.00280508 -0.19308931 |
| Department of Transportation Environmental Protection Agency | 1998 | 0.00403472 |
| National Science Foundation | 1998 | 0.00358364 |
| Social Security Administration | 1998 | 0.00000802 |
| Department of Defense | 1999 | -0.01148850 |
| Department of Energy | 1999 | -0.01369555 |
| Department of Treasury | 1999 | 0.00020660 |
| Federal Emergency Management Agency | 1999 | 0.00058276 |
| Nuclear Regulatory Commission | 1999 1999 | 0.00451915 0.02275864 |
| Department of Commerce Department of Health and Human Services | 1999 | 0.00050067 |
| Department of Labor | 1999 | 0.00045339 |
| Department of Veterans Affairs | 1999 | 0.00194469 |
| General Services Administration | 1999 | 0.03090901 |
| Office of Personnel Management | 1999 | -0.00000139 |
| Department of Agriculture | 1999 | 0.00124408 |
| Department of Housing and Urban Development | 1999 1999 | 0.00004635 |
| Agency for International Development National Aeronautical Space Administration | 1999 | 0.00002890 0.06574719 |
| Small Business Administration | 1999 | 0.00000334 |
| Department of Education | 1999 | 0.00000000 |
| Department of the Interior | 1999 | -0.01054431 |
| Department of Transportation | 1999 | 0.01777716 |
| Environmental Protection Agency | 1999 | 0.00702382 |
| National Science Foundation Social Security Administration | 1999 1999 | 0.00195167 0.00003772 |
| Department of Defense | 2000 | -0.01105402 |
| Department of Energy | 2000 | 0,00054493 |
| Department of Treasury | 2000 | 0.00002154 |
| Federal Emergency Management Agency | 2000 | -0.00021384 |
| Nuclear Regulatory Commission | 2000 | 0.00611777 |
| Department of Commerce | 2000 2000 | 0.00200734 |
| Department of Health and Human Services Department of Labor | 2000 | 0.00071649 0.00047038 |
| Department of Veterans Affairs | 2000 | -0.01073801 |
| General Services Administration | 2000 | 0.02198396 |
| Office of Personnel Management | 2000 | -0.00000392 |
| Department of Agriculture | 2000 | 0.01288461 |
| Department of Housing and Urban Development | 2000 | -0.00001876 |
| Agency for International Development National Aeronautical Space Administration | 2000 2000 | 0.00038457 0.05771571 |
| Small Business Administration | 2000 | -0.00004591 |
| Department of Education | 2000 | 0.00001098 |
| Department of the Interior | 2000 | -0.00119253 |
| Department of Transportation | 2000 | 0.01180774 |
| Environmental Protection Agency | 2000 | 0.00483759 |
| National Science Foundation | 2000 | 0.00647170 |
| Social Security Administration | 2000 | 0.00000097 |

| Capital Investment Ratio | | | |
|---|--------------|--|--|
| Mean | -0.000369545 | | |
| Standard Error | 0.023223916 | | |
| Median | 0.000418979 | | |
| Mode | 0 | | |
| Standard Deviation | 0.188671983 | | |
| Sample Variance | 0.035597117 | | |
| Kurtosis | 28.39360746 | | |
| Skewness | -0.976902379 | | |
| Range | 2.073166459 | | |
| Minimum | -1.100845231 | | |
| Maximum | 0.972321228 | | |
| Sum | -0.024389969 | | |
| Count | 66 | | |
| Confidence Level(95.0%) | 0.046381334 | | |
| For identifying outliers: | | | |
| Mean minus 3 Std Dev = | -0.566385494 | | |
| Mean plus 3 Std Dev = | 0.565646404 | | |
| (Outliers are in bold, with the cell highlighted) | | | |



| | Ratio: | Assets |
|--|--------------|-----------------------------------|
| Department of Defense | 1998 | -1.10360113 -0.00935362 |
| Department of Energy | 1998 | -0.00935362 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1990 | 0.00035303 |
| Nuclear Regulatory Commission | 1998 | 0.01544226 |
| Department of Commerce | 1998 | 0.24501680 |
| Department of Health and Human Services | 1998 | 0.00147864 |
| Department of Labor Department of Veterans Affairs | 1998 | 0.00076671 |
| General Services Administration | 1998 | 0.00633992 |
| Office of Personnel Management | 1998 | 0.06548335 |
| Department of Agriculture | 1998 | -0.00001538 |
| Department of Housing and Urban Development | 1998 | -0.04918738 |
| Agency for International Development | 1998 1998 | 0.00008037 |
| National Aeronautical Space Administration | 1998 | -0.00148990 |
| Small Business Administration | 1998 | -0.20697674 -0.00008290 |
| Department of Education | 1998 | |
| Department of the Interior | 1998 | 0.00000000 |
| Department of Transportation | 1998 | 0.00312306 |
| Environmental Protection Agency | 1998 | -0.19594061 0.00403472 |
| National Science Foundation | 1998 | 0.00358364 |
| Social Security Administration | 1998 | 0.00000804 |
| Department of Defense | 1999 | |
| Department of Energy | 1999 | -0.01153979 |
| Department of Treasury | 1999 | -0.01369555 |
| Federal Emergency Management Agency | 1999 | 0.00675752 0.00058276 |
| Nuclear Regulatory Commission | 1999 | 0.00038276 |
| Department of Commerce | 1999 | 0.02306905 |
| Department of Health and Human Services | 1999 | 0.00050087 |
| Department of Labor | 1999 | 0.00035557 |
| Department of Veterans Affairs | 1999 | 0.00202003 |
| General Services Administration | 1999 | 0.03105882 |
| Office of Personnel Management | 1999 | -0.00000139 |
| Department of Agriculture | 1999 | 0.00124955 |
| Department of Housing and Urban Development | 1999 | 0.00004667 |
| Agency for International Development National Aeronautical Space Administration | 1999 | 0.00002908 |
| Small Business Administration | 1999 1999 | 0.06575425 |
| Department of Education | 1999 | 0.00000334 |
| Department of the Interior | 1999 | 0.00000000 -0.01173362 |
| Department of Transportation | 1999 | 0.01805622 |
| Environmental Protection Agency | 1999 | 0.00702470 |
| National Science Foundation | 1999 | 0.00195167 |
| Social Security Administration | 1999 | 0.00003780 |
| Department of Defense | 2000 | -0.01113288 |
| Department of Energy | 2000 | 0.00054493 |
| Department of Treasury | 2000 | 0.00084819 |
| Federal Emergency Management Agency | 2000 | -0.00021384 |
| Nuclear Regulatory Commission | 2000 | 0.00612358 |
| Department of Commerce | 2000 | 0.00203205 |
| Department of Health and Human Services Department of Labor | 2000 | 0.00071672 |
| Department of Veterans Affairs | 2000 2000 | 0.00047153 |
| General Services Administration | 2000 | -0.01074950 |
| Office of Personnel Management | 2000 | 0.02207945 -0.00000392 |
| Department of Agriculture | 2000 | 0.01290878 |
| Department of Housing and Urban Development | 2000 | -0.00001889 |
| Agency for International Development | 2000 | 0.00038551 |
| National Aeronautical Space Administration | 2000 | 0.05772692 |
| Small Business Administration | 2000 | -0.00004591 |
| Department of Education | 2000 | 0.00001119 |
| Department of the Interior | 2000 | -0.00126566 |
| Department of Transportation | 2000 | 0.01197192 |
| Environmental Protection Agency | 2000 | 0.00483949 |
| National Science Foundation Social Security Administration | 2000 | 0.00647170 |
| ossai oceany Administration | 2000 | 0.00000097 |

| Mean | -0.00028435 |
|--------------------------|--------------|
| Standard Error | 0.023269637 |
| Median | 0.000486199 |
| Mode | 0.000400793 |
| Standard Deviation | 0.189043424 |
| Sample Variance | 0.035737416 |
| Kurtosis | 28.34700535 |
| Skewness | -0.995414561 |
| Range | 2.075922354 |
| /linimum | -1,103601126 |
| Maximum | 0.972321228 |
| Sum | -0.018767132 |
| Count | 66 |
| Confidence Level(95.0%) | 0.046472645 |
| or identifying outliers: | |
| fean minus 3 Std Dev = | -0.567414623 |
| flean plus 3 Std Dev = | 0.566845922 |

Numerator: Total Assets

Denominator Appropnations Used

| | | · · · · · · · · · · · · · · · · · · · |
|---|--------------|---------------------------------------|
| | Ratio: | Total Assets Maintenance |
| Department of Defense | 1998 | 2.13789985 |
| Department of Energy | 1998 | 5.79947886 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 3.84139832 |
| Nuclear Regulatory Commission | 1998 | 6.27375165 |
| Department of Commerce | 1998 | 2.11381132 |
| Department of Health and Human Services | 1998 | 1,53164994 |
| Department of Labor | 1998 | 12.41622079 |
| Department of Veterans Affairs | 1998 | 1.09024574 |
| General Services Administration | 1998 | 48.73786408 |
| Office of Personnel Management | 1998 | 19.07282743 |
| Department of Agriculture | 1998 | 2.61322380 |
| Department of Housing and Urban Development | 1998 | 3.28083240 |
| Agency for International Development | 1998 | 2.83289042 |
| National Aeronautical Space Administration | 1998 | 2,13942858 |
| Small Business Administration | 1998 | 19.07668282 |
| Department of Education | 1998 | 2.74456702 |
| Department of the Interior | 1998 | 5.71468999 |
| Department of Transportation | 1998 | 6.51803928 |
| Environmental Protection Agency | 1998 | 2.62541999 |
| National Science Foundation | 1998 | 1.27811238 |
| Social Security Administration | 1998 | 24.69231531 |
| Department of Defense | 1999 | 2.03480787 |
| Department of Energy | 1999 | 5.66251593 |
| Department of Treasury | 1999 | 18.32800400 |
| Federal Emergency Management Agency | 1999 | 1.92253712 |
| Nuclear Regulatory Commission | 1999 | 5.09659910 |
| Department of Commerce | 1999 | 1.80711125 |
| Department of Health and Human Services | 1999 | 1.11489446 |
| Department of Labor | 1999 | 12.74627551 |
| Department of Veterans Affairs | 1999 | 1,10106611 |
| General Services Administration | 1999 | 33.52119309 |
| Office of Personnel Management | 1999 | 19.87967837 |
| Department of Agriculture | 1999 | 2.12880613 |
| Department of Housing and Urban Development | 1999 1999 | 2.82819014 |
| Agency for International Development National Aeronautical Space Administration | 1999 | 3.11368416 2.35132865 |
| Small Business Administration | 1999 | 13.33192967 |
| Department of Education | 1999 | 3.07395544 |
| Department of the Interior | 1999 | 5.04234893 |
| Department of Transportation | 1999 | 10.84217488 |
| Environmental Protection Agency | 1999 | 2.33514291 |
| National Science Foundation | 1999 | 1.38134110 |
| Social Security Administration | 1999 | 28.32627489 |
| Department of Defense | 2000 | 1,99411596 |
| Department of Energy | 2000 | 5.74281650 |
| Department of Treasury | 2000 | 16.14166192 |
| Federal Emergency Management Agency | 2000 | 2.56976138 |
| Nuclear Regulatory Commission | 2000 | 8.64937591 |
| Department of Commerce | 2000 | 1.28827301 |
| Department of Health and Human Services | 2000 | 1.18977886 |
| Department of Labor | 2000 | 13.52375424 |
| Department of Veterans Affairs | 2000 | 0.96589611 |
| General Services Administration | 2000 | 106.21052632 |
| Office of Personnel Management | 2000 | 20.65548073 |
| Department of Agriculture | 2000 | 1.43416062 |
| Department of Housing and Urban Development | 2000 | 3.09513718 |
| Agency for International Development | 2000 | 2.89365865 |
| National Aeronautical Space Administration | 2000 | 2.57210461 |
| Small Business Administration Department of Education | 2000 2000 | 19.42564488 3.19559383 |
| | 2000 | |
| Department of the Interior Department of Transportation | 2000 | 6.17657645 |
| Environmental Protection Agency | 2000 | 13.49792762 2.71875806 |
| National Science Foundation | 2000 | 1.47272019 |
| Social Security Administration | 2000 | 30.76570814 |
| January , ioninionalion | 2000 | 00.70070014 |

| i otal Assets Maintenance | | |
|--|--------------|--|
| Mean | 9.418984273 | |
| Standard Error | 1.891864615 | |
| Median | 3.104410667 | |
| Mode | #N/A | |
| Standard Deviation | 15.36958079 | |
| Sample Variance | 236.2240137 | |
| Kurtosis | 24.39137484 | |
| Skewness | 4.340026122 | |
| Range | 105.2446302 | |
| Minimum | 0.965896106 | |
| Maximum | 106.2105263 | |
| Sum | 621.652962 | |
| Count | 66 | |
| Confidence Level(95.0%) | 3.778312213 | |
| For identifying outliers: | | |
| Mean minus 3 Std Dev = | -36.6897581 | |
| Mean plus 3 Std Dev = | 55.52772665 | |
| (Outliers are in bold, with the cell i | nighlighted) | |

Ratio Type: Assessing Stewardship

Numerator: Entity Assets

Denominator Appropriations Used

Entity Assets to

| | Ratio: | Appropriations Used |
|--|--------------------------------|----------------------------|
| Department of Defense | 1998 | 2.13256112 |
| Department of Energy | 1998 | 5.79947886 |
| Department of Treasury | 1998 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 3.84139832 |
| Nuclear Regulatory Commission Department of Commerce | 1998 | 6.27277591 |
| Department of Health and Human Services | 1998 | 2.08362077 |
| Department of Labor | 1998 1998 | 1.52325248 |
| Department of Veterans Affairs | 1998 | 12.39157055 |
| General Services Administration | 1998 | 1.06183504 48.40776699 |
| Office of Personnel Management | 1998 | 19.07282743 |
| Department of Agriculture | 1998 | 2.59702226 |
| Department of Housing and Urban Development | 1998 | 3.25955142 |
| Agency for International Development | 1998 | 2.83289042 |
| National Aeronautical Space Administration | 1998 | 2.13903752 |
| Small Business Administration | 1998 | 19.07668282 |
| Department of Education | 1998 | 2.68752075 |
| Department of the Interior | 1998 | 5.13283352 |
| Department of Transportation | 1998 | 6.42318981 |
| Environmental Protection Agency | 1998 | 2.62541999 |
| National Science Foundation | 1998 | 1.27811238 |
| Social Security Administration | 1998 | 24.63793843 |
| Department of Defense | 1999 | 2.02576373 |
| Department of Energy | 1999 | 5.66251593 |
| Department of Treasury | 1 99 9 | 0.56035835 |
| Federal Emergency Management Agency | 1999 | 1.92253712 |
| Nuclear Regulatory Commission | 1999 | 5.09562862 |
| Department of Commerce Department of Health and Human Services | 1999 | 1.78279502 |
| Department of Labor | 1999 | 1.11445939 |
| Department of Veterans Affairs | 1 99 9 1 99 9 | 12.71726746 |
| General Services Administration | 1999 | 1.05999955 |
| Office of Personnel Management | 1999 | 33.35949765 19.87967837 |
| Department of Agriculture | 1999 | 2.11947730 |
| Department of Housing and Urban Development | 1999 | 2.80905063 |
| Agency for International Development | 1999 | 3.09385762 |
| National Aeronautical Space Administration | 1999 | 2.35107646 |
| Small Business Administration | 1999 | 13,33192967 |
| Department of Education | 1999 | 3.02024521 |
| Department of the Interior | 1999 | 4.53125745 |
| Department of Transportation Environmental Protection Agency | 1999 | 10.67460848 |
| National Science Foundation | 1999 1999 | 2.33484995 |
| Social Security Administration | 1999 | 1.38134110 |
| Department of Defense | 2000 | 28.26676380 |
| Department of Energy | 2000 | 1.97999142 5.74281650 |
| Department of Treasury | 2000 | 0.40996238 |
| Federal Emergency Management Agency | 2000 | 2.56976138 |
| Nuclear Regulatory Commission | 2000 | 8.64117639 |
| Department of Commerce | 2000 | 1.27260775 |
| Department of Health and Human Services | 2000 | 1,18938307 |
| Department of Labor | 2000 | 13.49067607 |
| Department of Veterans Affairs | 2000 | 0.96486332 |
| General Services Administration Office of Personnel Management | 2000 2000 | 105.75119617 |
| Department of Agriculture | | 20.65548073 |
| Department of Housing and Urban Development | 2000 | 1.43147471 |
| Agency for International Development | 2000 2000 | 3.07458267 |
| National Aeronautical Space Administration | 2000 | 2.88659831 2.57160517 |
| Small Business Administration | 2000 | 19.42564488 |
| Department of Education | 2000 | 3.13566056 |
| Department of the Interior | 2000 | 5.81969221 |
| Department of Transportation | 2000 | 13.31281334 |
| Environmental Protection Agency | 2000 | 2.71769242 |
| National Science Foundation | 2000 | 1.47272019 |
| Social Security Administration | 2000 | 30.71085670 |
| | | |

| Entity Assets to Appr | portations Used |
|--|----------------------------|
| Mean | |
| Standard Error | 8.857148837 1.885824407 |
| Median | |
| Mode | 2.953421761 #N/A |
| Standard Deviation | |
| | 15.32050991 |
| Sample Variance | 234.7180238 |
| Kurtosis | 24.89292196 |
| Skewness | 4.418515708 |
| Range | 105.3412338 |
| Minimum | 0.409962382 |
| Maximum | 105,7511962 |
| Sum | 584.5718232 |
| Count | 66 |
| Confidence Level(95.0%) | 3.766249092 |
| For identifying outliers: | " "" |
| Mean minus 3 Std Dev = | -37.10438088 |
| Mean plus 3 Std Dev = | 54.81867856 |
| (Outliers are in bold, with the cell) | rightighted) |

Numerator: Total Receivables, Net

Denominator: Total Assets

Total Assets

| | Ratio: | Receivables Management |
|--|--------------|--------------------------|
| Department of Defense | 1998 | 0.01208499 |
| Department of Energy | 1998 | 0.05128153 |
| Department of Treasury | | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.01685205 |
| Nuclear Regulatory Commission | 1998 | 0.12047096 |
| Department of Commerce | 1998 | 0.01569850 |
| Department of Health and Human Services | 1998 | 0.02240224 |
| Department of Labor | 1998 | 0.05949617 |
| Department of Veterans Affairs | 1998 | 0.02482836 |
| General Services Administration | 1998 | 0.08924303 |
| Office of Personnel Management | 1998 | 0.00037703 |
| Department of Agriculture | 1998 | 0.00411219 |
| Department of Housing and Urban Development | 1998 | 0.00677355 |
| Agency for International Development | 1998 | 0.02786668 |
| National Aeronautical Space Administration | 1998 | 0.00526816 |
| Small Business Administration | 1998 | 0.02514663 |
| Department of Education | 1998 | 0.02094362 |
| Department of the Interior | 1998 | 0.02773259 |
| Department of Transportation | 1998 | 0.00761962 |
| Environmental Protection Agency | 1998 | 0.04581085 |
| National Science Foundation | 1998 | 0.00021754 |
| Social Security Administration | 1998 | 0.00545066 |
| Department of Defense | 1999 | 0.00634645 |
| Department of Energy | 1999 | 0.05164214 |
| Department of Treasury | 1999 | 0.00012721 |
| Federal Emergency Management Agency | 1999 | 0.00840126 |
| Nuclear Regulatory Commission | 1999 | 0,15766613 |
| Department of Commerce | 1999 | 0.01476999 |
| Department of Health and Human Services | 1999 | 0.04035945 |
| Department of Labor | 1999 | 0.05620725 |
| Department of Veterans Affairs | 1999 | 0.02681624 |
| General Services Administration | 1999 | 0.08073807 |
| Office of Personnel Management | 1999 | 0.00037589 |
| Department of Agriculture | 1999 | 0.01395949 |
| Department of Housing and Urban Development | 1999 | 0.00954853 |
| Agency for International Development | 1999 | 0.02648054 |
| National Aeronautical Space Administration | 1999 | 0.00408305 |
| Small Business Administration | 1999 | 0.02299219 |
| Department of Education | 1999 | 0.01760645 |
| Department of the Interior | 1999 1999 | 0.02471435 |
| Department of Transportation Environmental Protection Agency | 1999 | 0.00706761 0.04635032 |
| National Science Foundation | 1999 | 0.00027050 |
| Social Security Administration | 1999 | 0.00520885 |
| Department of Defense | 2000 | 0.00320083 |
| Department of Energy | 2000 | 0.09612603 |
| Department of Treasury | 2000 | 0,00015357 |
| Federal Emergency Management Agency | 2000 | 0.01188894 |
| Nuclear Regulatory Commission | 2000 | 0.19491738 |
| Department of Commerce | 2000 | 0.01368534 |
| Department of Health and Human Services | 2000 | 0.01968417 |
| Department of Labor | 2000 | 0.05569552 |
| Department of Veterans Affairs | 2000 | 0.02798253 |
| General Services Administration | 2000 | 0.09415263 |
| Office of Personnel Management | 2000 | 0.00051800 |
| Department of Agriculture | 2000 | 0.01687136 |
| Department of Housing and Urban Development | 2000 | 0.00934229 |
| Agency for International Development | 2000 | 0.02706302 |
| National Aeronautical Space Administration | 2000 | 0.00365215 |
| Small Business Administration | 2000 | 0.02826618 |
| Department of Education | 2000 | 0.01944996 |
| Department of the Interior | 2000 | 0.03246448 |
| Department of Transportation | 2000 | 0.00875855 |
| Environmental Protection Agency National Science Foundation | 2000 2000 | 0.04302144 0.00091207 |
| Social Security Administration | 2000 | 0.00504938 |
| Code: Scounty Administration | 2000 | 3.00304330 |

| Receivables Ma | nagement |
|---|--|
| Mean | 0.043975163 |
| Standard Error | 0.014988375 |
| Median | 0.018528206 |
| Mode | #N/A |
| Standard Deviation | 0.121766132 |
| Sample Variance | 0.014826991 |
| Kurtosis | 53,92428009 |
| Skewness | 7.065261763 |
| Range | 0.972194021 |
| Minimum | 0.000127207 |
| Maximum | 0.972321228 |
| Sum | 2.902360746 |
| Count | 66 |
| Confidence Level(95.0%) | 0.029933833 |
| For identifying outliers: | |
| Mean minus 3 Std Dev = | -0.321323232 |
| Mean plus 3 Std Dev = | 0.409273557 |
| (Outliers are in bold, with the cell ! | nighlighted) |
| te en contracte de la companya de la companya de la contracte de la companya de la companya de la companya de l La contracte de la companya de la c | man make in a second of the se |

| Ratio Type: | Assessing Stewardship |
|-------------|---|
| Numerator: | Accounts Receivable, Net (Assets for Use by Entity) |
| Denominator | Entity Assets |
| Ratio: | Entity Receivables Management |

| | Ratio: | Management |
|--|--------------|--------------------------|
| Department of Defense | 1998 | 0.01186502 |
| Department of Energy | 1998 | 0.05128153 |
| Department of Treasury | 1998 1998 | 0.97232123 |
| Federal Emergency Management Agency | | |
| Nuclear Regulatory Commission Depletment of Commerce | 1998 | 0.12033414 |
| Department of Health and Human Services | 1998 | 0.01587745 |
| Department of Labor | 1998 | 0.01701289 |
| Department of Veterans Affairs | 1998 1998 | 0.05909899 |
| General Services Administration | 1998 | 0.02549267 0.08975130 |
| Office of Personnel Management | 1998 | 0.00037703 |
| Department of Agriculture | 1998 | 0.0037763 |
| Department of Housing and Urban Development | 1998 | 0.00314250 |
| Agency for International Development | 1998 | 0.02786668 |
| National Aeronautical Space Administration | 1998 | 0.00508631 |
| Small Business Administration | 1998 | 0.02514663 |
| Department of Education | 1998 | 0.00016182 |
| Department of the Interior | 1998 | 0.01830330 |
| Department of Transportation | 1998 | 0.00757678 |
| Environmental Protection Agency | 1998 | 0.04581085 |
| National Science Foundation | 1998 | 0.00021754 |
| Social Security Administration | 1998 | 0.00325565 |
| Department of Defense | 1999 | 0.00568119 |
| Department of Energy | 1999 | 0.05164214 |
| Department of Treasury | 1999 | 0.00000000 |
| Federal Emergency Management Agency | 1999 | 0.00840126 |
| Nuclear Regulatory Commission | 199 9 | 0.15750570 |
| Department of Commerce | 1999 | 0.01481064 |
| Department of Health and Human Services | 1999 | 0.04036784 |
| Department of Labor | 1999 | 0.05578109 |
| Department of Veterans Affairs General Services Administration | 1999 | 0.02785515 |
| Office of Personnel Management | 1999 | 0.08108235 |
| Department of Agriculture | 1999 1999 | 0.00037589 |
| Department of Housing and Urban Development | 1999 | 0.01324000 |
| Agency for International Development | 1999 | 0.00625350 0.02033428 |
| National Aeronautical Space Asyministration | 1999 | 0.02033428 |
| Small Business Administration | 1999 | 0.02299219 |
| Department of Education | 1999 | 0.00013615 |
| Department of the Interior | 1999 | 0.01452917 |
| Department of Transportation | 1999 | 0.00698551 |
| Environmental Protection Agency | 1999 | 0.04635614 |
| National Science Foundation | 1999 | 0.00027050 |
| Social Security Administration | 1999 | 0.00311448 |
| Department of Defense | 2000 | 0.00483877 |
| Department of Energy | 2000 | 0.09612603 |
| Department of Treasury Federal Emergency Management Agency | 2000 | 0.0000000 |
| Nuclear Regulatory Commission | 2000 | 0.01188894 |
| Department of Commerce | 2000 2000 | 0.19415344 |
| Department of Health and Human Services | 2000 | 0.01372659 0.01941235 |
| Department of Labor | 2000 | 0.05478362 |
| Department of Veterans Affairs | 2000 | 0.02801248 |
| General Services Administration | 2000 | 0.09442584 |
| Office of Personnel Management | 2000 | 0.00051800 |
| Department of Agriculture | 2000 | 0.01668559 |
| Department of Housing and Urban Development | 2000 | 0.00650589 |
| Agency for International Development | 2000 | 0.02484194 |
| National Aeronautical Space Administration | 2000 | 0.00345865 |
| Small Business Administration | 2000 | 0.02826618 |
| Department of Education | 2000 | 0.00070828 |
| Department of the Interior | 2000 | 0.02037152 |
| Department of Transportation Environmental Protection Agency | 2000 | 0.00870351 |
| National Science Foundation | 2000 | 0.04303831 |
| Social Security Administration | 2000 | 0.00091207 |
| orani occanij naminapation | 2000 | 0.00327233 |

| Enuty Receivables in | Entity Receivables Management | | | | |
|---------------------------|-------------------------------|--|--|--|--|
| Mean | 0.04206895 | | | | |
| Standard Error | 0.015042952 | | | | |
| Median | 0.015344042 | | | | |
| Mode | 0 | | | | |
| Standard Deviation | 0.122209523 | | | | |
| Sample Variance | 0.014935167 | | | | |
| Kunosis | 53,56606624 | | | | |
| Skewness | 7.033250767 | | | | |
| Range | 0.972321228 | | | | |
| Minimum | 0 | | | | |
| Maximum | 0.972321228 | | | | |
| Sum | 2.776550719 | | | | |
| Count | 66 | | | | |
| Confidence Level(95.0%) | 0.030042832 | | | | |
| For identifying outliers: | | | | | |
| Mean minus 3 Std Dev = | -0.324559618 | | | | |
| Mean plus 3 Std Dev = | 0.408697519 | | | | |

| Ratio Type: | Assessing Stewardship | | | | |
|-------------|-----------------------|--|--|--|--|
| Numerator: | Non-Entity Assets | | | | |
| Denominator | Total Assets | | | | |
| 1 | Non-Entity Asset | | | | |
| | | | | | |

| | Ratio: | Management |
|---|--------------|---------------------------------|
| Department of Defense | 1998 | 0.00249718 |
| Department of Energy | 1998 | 0.00000000 |
| Department of Treasury | 1998 🚃 | 0.97232123 |
| Federal Emergency Management Agency | 1990 | 0.00000000 |
| Nuclear Regulatory Commission | 1998 | 0.00015553 |
| Department of Commerce | 1998 | 0.01428252 |
| Department of Health and Human Services | 1998 | 0.00548262 |
| Department of Labor | 1998 | 0.00198532 |
| Department of Veterans Affairs | 1998 | 0.02605898 |
| General Services Administration | 1998 | 0.00677291 |
| Office of Personnel Management | 1998 | 0.00000000 |
| Department of Agriculture | 1998 | 0.00619983 |
| Department of Housing and Urban Development | 1998 | 0.00648646 |
| Agency for International Development | 1998 | 0.00000000 |
| National Aeronautical Space Administration | 1998 | 0.00018279 |
| Small Business Administration | 1998 | 0.00000000 |
| Department of Education | 1998 | 0.02078516 |
| Department of the interior | 1998 | 0.10181768 |
| Department of Transportation | 1998 | 0.01455184 |
| Environmental Protection Agency | 1998 | 0.00000000 |
| National Science Foundation | 1998 1998 | 0.00000000 |
| Social Security Administration | | 0.00220218 |
| Department of Defense | 1999 1999 | 0.00444472 |
| Department of Energy | | |
| Department of Treasury Federal Emergency Management Agency | 1999 | 0.96942611 0.00000000 |
| Nuclear Regulatory Commission | 1999 | 0.00019042 |
| Department of Commerce | 1999 | 0.01345586 |
| Department of Health and Human Services | 1999 | 0.00039023 |
| Department of Labor | 1999 | 0.00227581 |
| Department of Veterans Affairs | 1999 | 0.03729709 |
| General Services Administration | 1999 | 0.00482368 |
| Office of Personnel Management | 1999 | 0.00000000 |
| Department of Agriculture | 1999 | 0.00438219 |
| Department of Housing and Urban Development | 1999 | 0.00676741 |
| Agency for International Development | 1999 | 0.00636755 |
| National Aeronautical Space Administration | 1999 | 0.00010726 |
| Small Business Administration | 1999 | 0.00000000 |
| Department of Education | 1999 | 0.01747268 |
| Department of the Interior | 1999 | 0.10135980 |
| Department of Transportation | 1999 | 0.01545505 |
| Environmental Protection Agency | 1999 | 0.00012546 |
| National Science Foundation | 1999 | 0.00000000 |
| Social Security Administration | 1999 | 0.00210091 |
| Department of Defense | 2000 | 0.00708311 |
| Department of Energy | 2000 | 0.00000000 |
| Department of Treasury | 2000 | 0.97460222 0.00000000 |
| Federal Emergency Management Agency Nuclear Regulatory Commission | 2000 | 0.00094799 |
| Department of Commerce | 2000 | 0.00094799 |
| Department of Confine Co | 2000 | 0.00033265 |
| Department of Labor | 2000 | 0.00033203 |
| Department of Cabor Department of Veterans Affairs | 2000 | 0.00106925 |
| General Services Administration | 2000 | 0.00432471 |
| Office of Personnel Management | 2000 | 0.00000000 |
| Department of Agriculture | 2000 | 0.00187281 |
| Department of Housing and Urban Development | 2000 | 0.00664090 |
| Agency for International Development | 2000 | 0.00243993 |
| National Aeronautical Space Administration | 2000 | 0.00019418 |
| Small Business Administration | 2000 | 0.00000000 |
| Department of Education | 2000 | 0.01875497 |
| Department of the Interior | 2000 | 0.05778027 |
| Department of Transportation | 2000 | 0.01371427 |
| Environmental Protection Agency | 2000 | 0.00039196 |
| National Science Foundation | 2000 | 0.00000000 |
| Social Security Administration | 2000 | 0.00178288 |

| Non-Emity Asset Mai | Non-Entity Asset Management | | | | |
|--|-----------------------------|--|--|--|--|
| Mean | 0.052647915 | | | | |
| Standard Error | 0.024998275 | | | | |
| Median | 0.002238992 | | | | |
| Mode | 0 | | | | |
| Standard Deviation | 0.203086943 | | | | |
| Sample Variance | 0.041244307 | | | | |
| Kurtosis | 18.12858626 | | | | |
| Skewness | 4.404481822 | | | | |
| Range | 0.97460222 | | | | |
| Minimum | 0 | | | | |
| Maximum | 0.97460222 | | | | |
| Sum | 3.474762357 | | | | |
| Count | 66 | | | | |
| Confidence Level(95.0%) | 0.049924971 | | | | |
| For identifying outliers: | | | | | |
| Mean minus 3 Std Dev = | -0.556612916 | | | | |
| Mean plus 3 Std Dev = | 0.661908745 | | | | |
| (Outliers are in bold, with the cell hig | hlighted) | | | | |

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APPENDIX C. RATIO TRENDS

| Ratio Type: | Budgetary Integrity Budget Authority to | | | | | | | |
|------------------------------|--|---------------|-----------------|-----------|-----------|------------|------------|-----------------------------|
| | Total Budgetary | | | | | | | |
| Ratio: | Resources | | | | | | | |
| Numerator: | | 1 | | | | | | |
| | | | | | | | | l |
| Denominator: | Total Budgetary Resources | | | | | | | Inconsistent? |
| | Resources | | | | | | | (one up and one down, or |
| | | | | % Growth | % Growth | Consistant | Consistent | N/A) |
| Agency | FY1998 Ratios | EV1999 Datice | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | WA) |
| Dept of Defense | 0.53131438 | 0.53147180 | 0.53935478 | 0.0296% | 1.4832% | UP | DOWN | |
| Dept of Energy | 0.71025944 | 0.72407335 | 0.73739053 | 1.9449% | 1.8392% | UP | | |
| Dept of Treasury | 0.97232123 | 0.86656050 | 0.68840436 | -10.8771% | -20.5590% | O. | DOWN | |
| FEMA | 0.31278229 | 0.39542488 | 0.68103545 | 26.4218% | 72.2288% | UP | 501111 | |
| Nuc Reg Comm | 0.91590683 | 0.90883240 | 0.91483903 | -0.7724% | 0.6609% | 0. | | Inconsistent |
| Dept of Commerce | 0.66650815 | 0.66723575 | 0.74104317 | 0.1092% | 11.0617% | UP | | W IOO I SISTORIA |
| Dept of HHS | 0.71831422 | 1.00216275 | 1.02355332 | 39.5159% | 2.1344% | UP | | |
| Dept of Labor | 0.39407095 | 0.36280326 | 1.08531358 | -7.9345% | 199.1466% | O. | | Inconsistent |
| Dept of VA | 0.63419469 | 0.62895832 | 0.61941733 | -0.8257% | -1.5170% | | DOWN | in oor is is to the |
| Gen Svcs Agency | 0.02437038 | 0.02389735 | 0.01041099 | -1.9410% | -56.4345% | | DOWN | |
| Office of Pers Mgmt | 0.87758008 | 0.87280571 | 0.81605179 | -0.5440% | -6.5025% | | DOWN | |
| Dept of Agriculture | 0.70919814 | 0.74547650 | 1.09107832 | 5.1154% | 46,3599% | UP | | |
| Dept of HUD | 0.37172530 | 0.35282241 | 0.32554985 | -5.0852% | -7.7298% | | DOWN | |
| Agency for International Dev | 0.74029296 | 0.78690404 | 0.68063861 | 6.2963% | -13.5042% | | | Inconsistent |
| NASA | 0.89098863 | 0.88536969 | 0.89921276 | -0.6306% | 1.5635% | | | Inconsistent |
| Small Business Admin | 0.14789009 | 0.18666687 | 0.15214257 | 26.2200% | -18.4951% | | | Inconsistent |
| Dept of Education | 0.69969328 | 0.70266822 | 0.70016551 | 0.4252% | -0.3562% | | | Inconsistent |
| Dept of Interior | 0.61508630 | 0.56558090 | 0.66632804 | -8.0485% | 17.8130% | | | Inconsistent |
| Dept of Transportation | 0.61455910 | 0.85314549 | 0.67795554 | 38.8224% | -20.5346% | | | Inconsistent |
| EPA | 0.71992306 | 0.74471059 | 0.74575564 | 3.4431% | 0.1403% | UP | | |
| Natl Science Foundation | 0.93790414 | 0.92983257 | 0.92530690 | -0.8606% | -0.4867% | | DOWN | |
| Soc Sec Admin | 0.46108327 | 1.28311602 | 1.32245643 | 178.2829% | 3.0660% | UP | | |
| Median: | 0.6831 | 0.7344 | 0.7188 | 7.5086% | -2.1261% | 8 | 6 | 8 |
| | | # of | Entities > 50%: | 1 | 3 | | | |

| Ratio Type: | Budgetary Integrity | | | | | | | |
|------------------------------|---------------------|---------------|---------------|------------|-----------|------------|------------|---------------|
| Ratio: | Self-Sufficiency | | | | | | | |
| Numerator: | Earned Revenues | | | | | | | |
| Denominator: | Budget Authority | | | | | | | Inconsistent? |
| | , | | | | | | | (one up and |
| | | | | | | | | one down, or |
| | | | | % Growth | % Growth | Consistent | Consistent | N/A) |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | • |
| Dept of Defense | 0.11561736 | 0.09724007 | 0.07746484 | -15.8949% | -20.3365% | • | DOWN | |
| Dept of Energy | 0.32341304 | 0.30795344 | 0.32396272 | -4.7801% | 5.1986% | | | Inconsistent |
| Dept of Treasury | 0.97232123 | 0.03546190 | 0.02775045 | -96.3529% | -21.7457% | | DOWN | |
| FEMA | 0.46594084 | 0.44840348 | 0.34792532 | -3.7639% | -22.4080% | | DOWN | |
| Nuc Reg Comm | 0.96095112 | 0.94130313 | 0.98106417 | -2.0446% | 4.2240% | | | Inconsistent |
| Dept of Commerce | 0.32910492 | 0.28505450 | 0.18053134 | -13.3849% | -36.6678% | | DOWN | |
| Dept of HHS | 0.04954384 | 0.04896129 | 0.09226785 | -1.1758% | 88.4506% | | | Inconsistent |
| Dept of Labor | 0.05642063 | 0.05722991 | 0.06298071 | 1.4344% | 10.0486% | UP | | |
| Dept of VA | 0.08120331 | 0.07866160 | 0.08753365 | -3.1301% | 11.2788% | | | Inconsistent |
| Gen Svcs Agency | 28.91885442 | 29.49130435 | 69.87142857 | 1.9795% | 136.9221% | UP | | |
| Office of Pers Mgmt | 0.87140919 | 0.88549305 | 0.95476516 | 1.6162% | 7.8230% | UP | | |
| Dept of Agriculture | 0.12077246 | 0.09139040 | 0.07118834 | -24.3284% | -22.1052% | | DOWN | |
| Dept of HUD | 0.14947711 | 0.11561369 | 0.17728611 | -22.6546% | 53.3435% | | | Inconsistent |
| Agency for International Dev | 0.00816583 | 0.00856648 | 0.01058163 | 4.9064% | 23.5236% | UP | | |
| NASA | 0.05241240 | 0.05986152 | 0.05408601 | 14.2125% | -9.6481% | | | Inconsistent |
| Small Business Admin | 0.00661486 | 0.43833645 | 0.48770812 | 6526.5396% | 11.2634% | UP | | |
| Dept of Education | 0.05976859 | 0.07343509 | 0.08939145 | 22.8657% | 21.7285% | UP | | |
| Dept of Interior | 0.19131632 | 0.22850202 | 0.19352408 | 19.4368% | -15.3075% | | | Inconsistent |
| Dept of Transportation | 0.01811805 | 0.01762136 | 0.01674058 | -2.7414% | -4.9983% | | DOWN | |
| EPA | 0.08992658 | 0.11467728 | 0.04620881 | 27.5232% | -59.7054% | | | Inconsistent |
| Natl Science Foundation | 0.02656023 | 0.01957542 | 0.02104749 | -26.2980% | 7.5200% | | | Inconsistent |
| Soc Sec Admin | 0.00623292 | 0.00632401 | 0.00653109 | 1.4615% | 3.2746% | ŲP | | |
| Median: | 0.1028 | 0.0943 | 0.0885 | -8.2286% | -6.2055% | 7 | 6 | 9 |

of Entities > +/-50%; 2 4

| | Budgetary Integrity Total Outlays to | | | | | | | |
|------------------------------|---|---------------|-----------------|-----------|-----------|------------|------------|---------------|
| Ratio: | NetObligations | | | | | | | |
| Numerator: | | | | | | | | |
| Denominator: | Obligations | | | | | | | Inconsistent? |
| | Incurred, Net | | | | | | | (one up and |
| | | | | | | | | one down, or |
| l | | | | % Growth | % Growth | Consistent | Consistent | |
| Agency | FY1998 Ratios | FY1999 Ratios | | 1999/1998 | 2000/1999 | Up? | Down? | |
| Dept of Defense | 1.01288297 | 0.98423227 | 0.99801157 | -2.8286% | 1.4000% | - | | Inconsistent |
| Dept of Energy | 0.98999942 | 0.97869917 | 0.97660002 | -1.1414% | -0.2145% | | DOWN | |
| Dept of Treasury | 0.97232123 | 1.00186748 | 1.00717802 | 3.0387% | 0.5301% | UP | | |
| FEMA | 0.56798648 | 0.99205347 | 1.24585858 | 74.6615% | 25.5838% | UP | | |
| Nuc Reg Comm | 1.04444771 | 1.01725666 | 1.02659795 | -2.6034% | 0.9183% | | | Inconsistent |
| Dept of Commerce | 0.97243249 | 0.96058548 | 0.95499092 | -1.2183% | -0.5824% | | DOWN | |
| Dept of HHS | 0.98306454 | 0.98006517 | 0.98115902 | -0.3051% | 0.1116% | | | Inconsistent |
| Dept of Labor | 0.94909460 | 0.96129668 | 1.01062071 | 1.2857% | 5.1310% | UP | | |
| Dept of VA | 0.99010110 | 1.00534000 | 1.03908935 | 1.5391% | 3.3570% | UP | | |
| Gen Svcs Agency | -133.88888889 | -0.06754032 | -0.21350365 | -99.9496% | 216.1129% | | | Inconsistent |
| Office of Pers Mgmt | 0.99544916 | 0.99626402 | 0.99396427 | 0.0819% | -0.2308% | | | Inconsistent |
| Dept of Agriculture | 0.99578582 | 0.93232169 | 1.00088884 | -6.3733% | 7.3545% | | | Inconsistent |
| Dept of HUD | 1.35400404 | 1.21291915 | 1.20023957 | -10.4198% | -1.0454% | | DOWN | inconsisterit |
| Agency for International Dev | 0.98510972 | 0.85426754 | 0.98435643 | -13.2820% | 15.2281% | | DOWN | Inconsistent |
| NASA | 1.04271096 | 0.98893726 | 0.98211374 | -5.1571% | -0.6900% | | DOWN | inconsistent |
| Small Business Admin | 0.45095843 | 1.23753098 | 0.61538583 | 174.4224% | -50.2731% | | DOWN | territoria. |
| Dept of Education | 0.89205519 | 0.94743733 | 0.92075543 | 6.2084% | -2.8162% | | | Inconsistent |
| Dept of Interior | 0.97217592 | 0.97810978 | 0.96884440 | 0.6104% | -0.9473% | | | Inconsistent |
| Dept of Transportation | 0.98596478 | 0.91075393 | 0.90581902 | -7.6281% | -0.5418% | | DOME | Inconsistent |
| EPA | 0.89459094 | 0.96257539 | 1.00170795 | 7.5995% | 4.0654% | UP | DOWN | |
| Natl Science Foundation | 0.94810661 | 0.88658723 | 0.89075855 | -6.4887% | 0.4705% | UP | | |
| Soc Sec Admin | 0.99672869 | 1.00013457 | 0.99573415 | 0.3417% | -0.4400% | | | Inconsistent |
| | | | 3.000.04.0 | 0.541770 | -0.4400% | | | Inconsistent |
| Median: | 0.9841 | 0.9794 | 0.9892 | -0.4781% | 0.9984% | 5 | 5 | 12 |
| | | # of | Entities > 50%: | 3 | 2 | | | |

| Ratio Type: | Budgetary Integrity | | | | | | | |
|--|---------------------|---------------|-----------------|-------------|------------|------------|------------|-----------------------------|
| | Net Obligations to | | | | | | | |
| | Total Budgetary | | | | | | | |
| Ratio: | | | | | | | | |
| | Obligations | | | | | | | |
| Numerator: | Incurred, Net | | | | | | | |
| Denominator: | Total Budgetary | | | | | | | |
| | Resources | | | | | | | Inconsistent? |
| | | | | | | | | (one up and one down, or |
| | | | | % Growth | % Growth | Consistent | Consistent | N/A) |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | WA) |
| Dept of Defense | 0.50733908 | 0.50277253 | 0.51412115 | -0.9001% | 2.2572% | op. | Down | Inconsistent |
| Dept of Energy | 0.70048467 | 0.68505657 | 0.66164136 | -2.2025% | -3.4180% | | DOWN | a recordistate in |
| Dept of Treasury | 0.97232123 | 0.84983562 | 0.67790876 | -12.5972% | -20.2306% | | DOWN | |
| FEMA | 0.42933762 | 0.49420259 | 0.37265156 | 15.1082% | -24.5954% | | - + | Inconsistent |
| Nuc Reg Comm | 0.90484607 | 0.91130597 | 0.91373367 | 0.7139% | 0.2664% | UP | | |
| Dept of Commerce | 0.65348152 | 0.64789940 | 0.68750320 | -0.8542% | 6.1126% | | | Inconsistent |
| Dept of HHS | 0.70368330 | 0.95308316 | 0.96256995 | 35.4421% | 0.9954% | UP | | |
| Dept of Labor | 0.30965041 | 0.29778276 | 0.87429371 | -3.8326% | 193.6012% | | | Inconsistent |
| Dept of VA | 0.59935609 | 0.58632671 | 0.59260013 | -2.1739% | 1.0700% | | | Inconsistent |
| Gen Svcs Agency | -0.00052347 | 0.05153514 | -0.02716772 | -9944.9305% | -152.7169% | | DOWN | |
| Office of Pers Mgmt | 0.53463050 | 0.52926154 | 0.52741752 | -1.0042% | -0.3484% | | DOWN | |
| Dept of Agriculture | 0.54648756 | 0.58933344 | 0.60331250 | 7.8402% | 2.3720% | UP | | |
| Dept of HUD | 0.28770606 | 0.30043263 | 0.29284520 | 4.4235% | -2.5255% | | | Inconsistent |
| Agency for International Dev NASA | 0.59335038 | 0.64168795 | 0.56166111 | 8.1465% | -12.4713% | | | Inconsistent |
| | 0.88933871 | 0.89540618 | 0.90133755 | 0.6822% | 0.6624% | UP | | |
| Small Business Admin | 0.20763459 | 0.06547898 | 0.09680855 | -68.4643% | 47.8468% | | | Inconsistent |
| Dept of Education | 0.67142200 | 0.60367189 | 0.64960017 | -10.0905% | 7.6082% | | | Inconsistent |
| Dept of Interior | 0.56915182 | 0.56642806 | 0.66050129 | -0.4786% | 16.6082% | | | Inconsistent |
| Dept of Transportation EPA | 0.48489768 | 0.69619457 | 0.62194049 | 43.5756% | -10.6657% | | | Inconsistent |
| | 0.73528380 | 0.72409635 | 0.73208959 | -1.5215% | 1.1039% | | | Inconsistent |
| Natl Science Foundation Soc Sec Admin | 0.91234694 | 0.91633132 | 0.90538242 | 0.4367% | -1.1949% | | | Inconsistent |
| Soc Sec Admin | 0.37358923 | 0.99138704 | 0.99083429 | 165.3682% | -0.0558% | | | Inconsistent |
| Median: | 0.5813 | 0.6227 | 0.6551 | 7.1275% | 5.1986% | 4 | 4 | 14 |
| | | # of | Entities > 50%: | 3 | 2 | | | |

| Ratio Type: | Budgetary Integrity |
|--------------|------------------------------|
| Ratio: | Utilization |
| | Total Budgetary |
| | Resources - |
| | Unobligated |
| Numerator: | Balance (End) |
| | |
| Denominator: | Total Budgetary |
| Denominator: | Total Budgetary Resources |
| Denominator: | |
| Denominator: | |
| Denominator: | |
| Denominator: | Resources |

| Denominator: | Total Budgetary | | | | | | | Inconsistent? |
|------------------------------|-----------------|---------------|---------------|------------|------------|------------|------------|---------------|
| | Resources | | | | | | | (one up and |
| | | | | | | | | one down, or |
| | | | | % Growth | % Growth | Consistent | Consistent | N/A) |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | |
| Dept of Defense | 0.68898092 | 0.67937085 | 0.68127470 | -1.3948% | 0.2802% | | | Inconsistent |
| Dept of Energy | 0.87117664 | 0.85489661 | 0.79580978 | -1.8687% | -6.9116% | | DOWN | |
| Dept of Treasury | 0.97232123 | 0.86585485 | 0.89731347 | -10.9497% | 3.6332% | | | Inconsistent |
| FEMA | 0.61513324 | 0.73309566 | 0.41767356 | 19.1767% | -43.0260% | | | Inconsistent |
| Nuc Reg Comm | 0.93302749 | 0.93484490 | 0.94095081 | 0.1948% | 0.6531% | UP | | |
| Dept of Commerce | 0.89344423 | 0.90107447 | 0.86601303 | 0.8540% | -3.8911% | | | Inconsistent |
| Dept of HHS | 0.72012919 | 0.58590531 | 0.91385316 | -18.6389% | 55.9728% | | | Inconsistent |
| Dept of Labor | 0.32699640 | 0.31604806 | 0.69560641 | -3.3482% | 120.0951% | | | Inconsistent |
| Dept of VA | 0.66982061 | 0.69270097 | 0.70022528 | 3.4159% | 1.0862% | UP | | |
| Gen Svcs Agency | 0.79311348 | 0.79931425 | 0.77556889 | 0.7818% | -2.9707% | | | Inconsistent |
| Office of Pers Mgmt | 0.38415769 | 0.38431772 | 0.44832687 | 0.0417% | 16.6553% | UP | | |
| Dept of Agriculture | 0.59920813 | 0.63040093 | 0.30961574 | 5.2057% | -50.8859% | | | Inconsistent |
| Dept of HUD | 0.40464899 | 0.49257314 | 0.44365843 | 21.7285% | -9.9304% | | | Inconsistent |
| Agency for International Dev | 0.63903743 | 0.66143434 | 0.68579703 | 3.5048% | 3.6833% | UP | | |
| NASA | 0.92865995 | 0.94100185 | 0.94520240 | 1.3290% | 0.4464% | UP | | |
| Small Business Admin | 0.46289711 | 0.28404483 | 0.35086438 | -38,6376% | 23.5243% | | | Inconsistent |
| Dept of Education | 0.79142826 | 0.73921962 | 0.77883463 | -6.5968% | 5.3590% | | | Inconsistent |
| Dept of Interior | 0.78977169 | 0.80878730 | 0.79904378 | 2.4077% | -1.2047% | | | Inconsistent |
| Dept of Transportation | 0.29853505 | -0.03420321 | 0.10735646 | -111.4570% | -413.8783% | | DOWN | |
| EPA | 0.75329417 | 0.75011346 | 0.79169202 | -0.4222% | 5.5430% | | | Inconsistent |
| Natl Science Foundation | 0.95437551 | 0.94883047 | 0.93669043 | -0.5810% | -1.2795% | | DOWN | |
| Soc Sec Admin | 0.37599828 | 0.70773037 | 0.66818765 | 88.2270% | -5.5873% | | | Inconsistent |
| Median: | 0.7046 | 0.7204 | 0.7379 | 2.2508% | 2.4270% | 5 | 3 | 14 |

| | Total Liabilities Not | | | | | | | |
|------------------------------|-----------------------|---------------|---------------|-----------|------------|------------|------------|--------------------------|
| | Covered by | ĺ | | | | | | |
| | Budgetary | ļ | | | | | | |
| Numerator: | Resources | | | | | | | |
| Denominator: | Total Liabilities | | | | | | | Inconsistent? |
| | | | | | | | | (one up and one down, or |
| | | | | % Growth | % Growth | Consistent | Consistent | N/A) |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | , |
| Dept of Defense | 0.81322877 | 0.81143651 | 0.80168504 | -0.2204% | -1,2018% | | DOWN | |
| Dept of Energy | 0.84224218 | 0.86147352 | 0.97157367 | 2.2834% | 12,7804% | UP | | |
| Dept of Treasury | 0.97232123 | 0.99134326 | 0.94107317 | 1.9564% | -5.0709% | | | Inconsistent |
| FEMA | 0.00577123 | 0.01758581 | 0.00906288 | 204.7149% | -48.4648% | | | Inconsistent |
| Nuc Reg Comm | 0.29611206 | 0.26886986 | 0.27260657 | -9.2000% | 1.3898% | | | Inconsistent |
| Dept of Commerce | 0.41174692 | 0.32640215 | 0.30344008 | -20.7275% | -7.0349% | | DOWN | |
| Dept of HHS | 0.12022844 | 0.11378067 | 0.13614584 | -5.3629% | 19.6564% | | | Inconsistent |
| Dept of Labor | 0.86530755 | 0.79034117 | 0.77505339 | -8.6636% | -1.9343% | | DOWN | |
| Dept of VA | 0.95389856 | 0.94087553 | 0.95415430 | -1.3652% | 1.4113% | | | Inconsistent |
| Gen Svcs Agency | 0.16095771 | 0.15302178 | 0.16096513 | -4.9304% | 5.1910% | | | Inconsistent |
| Office of Pers Mgmt | 0.99412262 | 0.99407767 | 0.99397076 | -0.0045% | -0.0108% | | DOWN | |
| Dept of Agriculture | 0.01560692 | 0.02933549 | 0.03387432 | 87.9646% | 15.4721% | UP | | |
| Dept of HUD | 0.29063913 | 0.27953366 | 0.24578831 | -3.8211% | -12.0720% | | DOWN | |
| Agency for International Dev | 0.04420411 | 0.05203832 | 0.05422233 | 17.7228% | 4.1969% | UP | | |
| NASA | 0.34189403 | 0.29300784 | 0.29142554 | -14.2986% | -0.5400% | | DOWN | |
| Small Business Admin | 0.00276326 | 0.00279353 | 0.07085438 | 1.0954% | 2436.3744% | UP | | |
| Dept of Education | 0.00062360 | 0.00144922 | 0.00319259 | 132.3944% | 120.2970% | UP | | |
| Dept of Interior | 0.15110324 | 0.14959643 | 0.22764382 | -0.9972% | 52.1720% | | | Inconsistent |
| Dept of Transportation | 0.69758300 | 0.81508441 | 0.78474863 | 16.8441% | -3.7218% | | | Inconsistent |
| EPA | 0.11154210 | 0.06464925 | 0.08025432 | -42.0405% | 24.1381% | | | Inconsistent |
| Natl Science Foundation | 0.04611712 | 0.03390728 | 0.03157889 | -26.4757% | -6.8669% | | DOWN | |
| Soc Sec Admin | 0.07362947 | 0.08051212 | 0.07838799 | 9.3477% | -2.6383% | | | Inconsistent |
| Median: | 0.2258 | 0.2109 | 0.2367 | -6.5778% | 12.2165% | 5 | 7 | 10 |

| Ratio Type: Ratio: Numerator: Denominator: | Operating Performance Liabilities to Assets Total Liabilities Total Assets | | | | | | | Inconsistent? |
|---|--|-------------|---------------|-----------|-----------|------------|-------------|----------------------|
| ĺ | | | | | | | | (one up and |
| I | | | | % Growth | % Growth | Consistent | Consistent | one down, or N/A) |
| Agency | FY1998 Ratios | | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | iwa, |
| Dept of Defense | 1.60440795 | 1.66774850 | 1.62590533 | 3.9479% | -2.5090% | ٠,٠ | 201111 | Inconsistent |
| Dept of Energy | 2.35125089 | 2.82303184 | 2.81136431 | 20.0651% | -0.4133% | | | Inconsistent |
| Dept of Treasury FEMA | 0.97232123 | 0.98146643 | 0.98591041 | 0.9406% | 0.4528% | UP | | |
| | 0.23763739 | 0.30600706 | 0.25709709 | 28.7706% | -15.9833% | | | Inconsistent |
| Nuc Reg Comm Dept of Commerce | 0.46566403 | 0.49285206 | 0.57441333 | 5.8386% | 16.5488% | UP | | red rolotorit |
| Dept of HHS | 0.25240316 | 0.26584970 | 0.27043293 | 5.3274% | 1.7240% | UP | | |
| Dept of Labor | 0.20018785 | 0.17452528 | 0.15019655 | -12.8192% | -13.9399% | | DOWN | |
| Dept of VA | 0.09212799 | 0.08599043 | 0.08918946 | -6.6620% | 3.7202% | | | Inconsistent |
| Gen Svcs Agency | 13.15864243 | 10.58342716 | 13.10742561 | -19.5705% | 23.8486% | | | Inconsistent |
| Office of Pers Mgmt | 0.28496016 | 0.26656676 | 0.27259213 | -6.4547% | 2.2604% | | | Inconsistent |
| Dept of Agriculture | 2.38555042 | 2.29821663 | 2.27404681 | -3.6609% | -1.0517% | | DOWN | |
| Dept of HUD | 0.88394855 | 0.98983400 | 0.93157412 | 11.9787% | -5.8858% | | | Inconsistent |
| • | 0.31541408 | 0.30533976 | 0.30121375 | -3.1940% | -1.3513% | | DOWN | |
| Agency for International Dev NASA | 0.52070688 | 0.49065462 | 0.48261342 | -5.7714% | -1.6389% | | DOWN | |
| | 0.16656238 | 0.14424010 | 0.12862508 | -13.4017% | -10.8257% | | DOWN | |
| Small Business Admin | 0.99846572 | 0.97598331 | 1.00376999 | -2.2517% | 2.8470% | | _ • · · · · | Inconsistent |
| Dept of Education | 0.56853495 | 0.70689994 | 0.77647829 | 24.3371% | 9.8427% | UP | | W TOOL IS IS COLD |
| Dept of Interior | 0.20994298 | 0.20856786 | 0.18002578 | -0.6550% | -13.6848% | | DOWN | |
| Dept of Transportation | 0.56640378 | 0.38883814 | 0.37485119 | -31.3497% | -3.5971% | | DOWN | |
| EPA | 0.08831965 | 0.10718609 | 0.10803920 | 21.3615% | 0.7959% | UP | 201111 | |
| Natl Science Foundation | 0.05479813 | 0.07269545 | 0.07444890 | 32.6605% | 2.4120% | UP | | |
| Soc Sec Admin | 0.05832966 | 0.05044253 | 0.04479439 | -13.5216% | -11.1972% | | DOWN | |
| Median; | 0.3905 | 0.3474 | 0.3380 | -11.0402% | -2.7028% | 6 | 8 | 8 |

| Ratio Type: | Operating Performance | | | | | | | |
|------------------------------|-------------------------|---------------|-----------------|-----------------------|-----------------------|------------|-------|---------------|
| | Entity Liabilities to | | | | | | | |
| Ratio: | | | | | | | | |
| | Total Liabilities - Non | 1 | | | | | | |
| Numerator: | Entity Assets | | | | | | | |
| Denominator: | Entity Assets | | | | | | | |
| | - | | | | | | | Inconsistent? |
| | | | | | | | | (one up and |
| | | | | % Growth | % Growth | C! | | one down, or |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios | 1999/1998 | 2000/1999 | Consistent | | N/A) |
| Dept of Defense | 1.60592104 | 1.67072971 | 1.63037031 | 4.0356% | -2.4157% | Up? | Down? | |
| Dept of Energy | 2.35125089 | 2.82303184 | 2.81136431 | 20.0651% | -2.4137% -0.4133% | | | Inconsistent |
| Dept of Treasury | 0.97232123 | 0.39381041 | 0.44524337 | -59.4979% | | | | Inconsistent |
| FEMA | 0.23763739 | 0.30600706 | 0.25709709 | 28.7706% | 13.0603% -15.9833% | | | Inconsistent |
| Nuc Reg Comm | 0.46558092 | 0.49275548 | 0.57400950 | 5.8367% | | | | Inconsistent |
| Dept of Commerce | 0.24157088 | 0.25583634 | 0.26145227 | 5.9053% | 16.4897% | UP | | |
| Dept of HHS | 0.19577861 | 0.17420303 | 0.14991377 | -11.0204% | 2.1951% | UP | | |
| Dept of Labor | 0.09032198 | 0.08390558 | 0.08695621 | -7.1039% | -13.9431% | | DOWN | |
| Dept of VA | 13.48396178 | 10.95470880 | 13.12038534 | -7.1039% -18.7575% | 3.6358% | | | Inconsistent |
| Gen Svcs Agency | 0.28008424 | 0.26301176 | 0.26943263 | -16.7575% -6.0955% | 19.7694% | | | Inconsistent |
| Office of Pers Mgmt | 2.38555042 | 2.29821663 | 2.27404681 | -3.6609% | 2.4413% | | | Inconsistent |
| Dept of Agriculture | 0.88322456 | 0.98978925 | 0.93144574 | 12.0654% | -1.0517% -5.8945% | | DOWN | |
| Dept of HUD | 0.31094455 | 0.30060668 | 0.29654215 | -3.3247% | -5.6945% -1.3521% | | | Inconsistent |
| Agency for International Dev | 0.52070688 | 0.48739055 | 0.48134794 | -6.3983% | -1.3321% -1.2398% | | DOWN | |
| NASA | 0.16641000 | 0.14414831 | 0.12845585 | -13.3776% | | | DOWN | |
| Small Business Admin | 0.99846572 | 0.97598331 | 1.00376999 | -2.2517% | -10.8863% 2.8470% | | DOWN | |
| Dept of Education | 0.55937652 | 0.70168763 | 0.77220602 | 25.4410% | | | | Inconsistent |
| Dept of Interior | 0.12038236 | 0.11930031 | 0.12974204 | -0.8988% | 10.0498% 8.7525% | UP | | |
| Dept of Transportation | 0.56000098 | 0.37924432 | 0.36615852 | -32.2779% | -3.4505% | | | Inconsistent |
| EPA | 0.08831965 | 0.10707407 | 0.10768946 | 21.2347% | 0.5747% | UP | DOWN | |
| Natl Science Foundation | 0.05479813 | 0.07269545 | 0.07444890 | 32.6605% | 2.4120% | UP | | |
| Soc Sec Admin | 0.05625136 | 0.04844339 | 0.04308834 | -13.8805% | -11.0543% | UP | DOME | |
| | | | | . 5.5505 70 | -11.0343% | | DOWN | |
| Median: | 0.3883 | 0.3426 | 0.3314 | -11.7542% | -3.2909% | 5 | 7 | 10 |
| | | # of | Entities > 50%: | 1 | 0 | | | |

| Ratio Type: | Operating Performance | | |
|---------------------|--------------------------|---------------|---------------|
| | Total Liabilities to Net | | |
| Ratio: | Position | | |
| Numerator: | Total Liabilities | | |
| Denominator: | Net Position | | |
| | | | |
| | | | |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios |
| Dept of Defense | -0.49578640 | -0.47095047 | -0.51515993 |
| Dept of Energy | -0.27450728 | -0.21451334 | -0.04411966 |
| Dept of Treasury | . 0.97232123 | 0.45874338 | 3.34844893 |
| FEMA | 0.30991280 | 0.43318261 | 0.34293452 |
| Nuc Reg Comm | 0.61342548 | 0.71052049 | 0.98176123 |
| Dept of Commerce | 0.19860562 | 0.23473708 | 0.25819798 |
| Dept of HHS | 0.22020118 | 0.18736816 | 0.15267992 |
| Dept of Labor | 0.01366817 | 0.01972480 | 0.02202749 |
| Dept of VA | -0.04989310 | -0.06529392 | -0.04963228 |
| Gen Svcs Agency | 0.33437805 | 0.30783475 | 0.31442373 |
| Office of Pers Mgmt | -0.01011930 | -0.01048422 | -0.01076158 |
| Dept of Agriculture | 7.50187244 | -30.44982606 | 13.15317749 |
| Dont of HUD | 0.33603003 | 0.24667060 | 0.33510503 |

-7.9381% 2.1404% Inconsistent 3.6062% 2.6455% UP -505.8963% -143.1962% DOWN 0.32682882 1.03839497 Dept of HUD 0.31667868 0.32510503 -3,1056% 2.6609% Inconsistent Agency for International Dev NASA DOWN 0.91317559 0.88221267 -12.0589% -3.3907% 0.13152237 0.10459384 -12.2277% 0.11916499 -9.3956% DOWN 648.94801950 40.52417986 -247.38773798 -93.7554% DOWN Small Business Admin -710.4695% 1,31686311 2.40830896 3.46274784 82.8823% 43.7834% UP Dept of Education 0.22456452 0.22410874 0.16957121 -0.2030% -24.3353% DOWN Dept of Interior Dept of Transportation 0.39504525 0.11763866 0.12906885 -70.2215% 9.7163% Inconsistent 0.08606996 0.11229282 0.11140466 30.4669% -0.7909% Inconsistent Natl Science Foundation 0.05530141 0.07573622 0.07789725 36.9517% 2.8534% UP DOWN Soc Sec Admin 0.05738195 0.04884517 0.04321902 -14.8771% -11.5183% -31.0799% 0.2224 0.1533 0.1409 -8.0854% 8 Median: 6 8

of Entities > 50%: 5

% Growth

1999/1998

-5.0094%

-21.8551%

-52.8198%

39.7756%

15.8283%

18.1926%

-14.9105%

44.3120%

30.8676%

% Growth

2000/1999

9.3873%

-79.4327%

629.9177%

-20.8337%

38.1749%

9.9945%

-18.5134%

11.6741%

-23.9864%

Inconsistent? (one up and one down, or

N/A)

Inconsistent

Inconsistent

Inconsistent

Inconsistent

Consistent Consistent

Down?

DOWN

DOWN

Up?

UP

ŲΡ

UP

| Ratio Type: | Operating Performance | | | | | | | |
|------------------------------|-----------------------|---------------|---------------|------------|-----------|------------|------------|---------------|
| | Eamed Revenues to | | | | | | | |
| Ratio: | | | | | | | | |
| | Earned Revenues | i | | | | | | |
| | (Assigned and Not | | | | | | | |
| Numerator: | Assigned to Programs) | | | | | | | |
| Denominator: | Entity Assets | | | | | | | Inconsistent? |
| | | | | | | | | (one up and |
| | | | | | | | | one down, or |
| | | | | % Growth | % Growth | Consistent | Consistent | N/A) |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | |
| Dept of Defense | 0.06292070 | 0.05446518 | 0.04476307 | -13.4384% | -17.8134% | | DOWN | |
| Dept of Energy | 0.05759216 | 0.05845411 | 0.06405430 | 1.4967% | 9.5805% | UP | | |
| Dept of Treasury | 0.97232123 | 0.06416539 | 0.06977671 | -93.4008% | 8.7451% | | | Inconsistent |
| FEMA | 0.13649171 | 0.17350123 | 0.16952310 | 27.1148% | -2.2929% | | | Inconsistent |
| Nuc Reg Comm | 1.96463244 | 1.93677212 | 2.05145259 | -1.4181% | 5.9212% | | | Inconsistent |
| Dept of Commerce | 0.16522862 | 0.17026626 | 0.15489626 | 3.0489% | -9.0270% | | | Inconsistent |
| Dept of HHS | 0.09577819 | 0.08739798 | 0.15389095 | -8.7496% | 76.0807% | | | Inconsistent |
| Dept of Labor | 0.02766255 | 0.02532900 | 0.02454808 | -8.4358% | -3.0831% | | DOWN | |
| Dept of VA | 0.08119971 | 0.07963172 | 0.09701883 | -1.9310% | 21.8344% | | | Inconsistent |
| Gen Svcs Agency | 0.60755114 | 0.63840000 | 0.66387657 | 5.0776% | 3.9907% | UP | | |
| Office of Pers Mgmt | 0.13660527 | 0.13418195 | 0.13165955 | -1.7740% | -1.8798% | | DOWN | |
| Dept of Agriculture | 0.07489445 | 0.06938897 | 0.08164827 | -7.3510% | 17.6675% | | | Inconsistent |
| Dept of HUD | 0.04401300 | 0.03696099 | 0.04660825 | -16.0226% | 26.1012% | | | Inconsistent |
| Agency for International Dev | 0.00286944 | 0.00327526 | 0.00375414 | 14.1428% | 14.6213% | UP | | |
| NASA | 0.02378473 | 0.02547168 | 0.02140708 | 7.0926% | -15.9573% | | | Inconsistent |
| Small Business Admin | 0.00069599 | 0.05700479 | 0.05441397 | 8090.4257% | -4.5449% | | | Inconsistent |
| Dept of Education | 0.03394201 | 0.03927928 | 0.04356077 | 15.7247% | 10.9001% | UP | | |
| Dept of Interior | 0.04178365 | 0.05140416 | 0.04671075 | 23.0246% | -9.1304% | | | Inconsistent |
| Dept of Transportation | 0.01432522 | 0.01337079 | 0.01122556 | -6.6626% | -16.0442% | | DOWN | |
| EPA | 0.03816629 | 0.05012254 | 0.02119137 | 31.3267% | -57.7209% | | | Inconsistent |
| Natl Science Foundation | 0.02249864 | 0.01600548 | 0.01650079 | -28.8602% | 3.0946% | | | Inconsistent |
| Soc Sec Admin | 0.00426408 | 0.00397128 | 0.00380085 | -6.8668% | -4.2914% | | DOWN | |
| Median: | 0.0508 | 0.0557 | 0.0506 | 9.7090% | -9.2807% | 4 | 5 | 13 |

of Entities > 50%:

2

Ratio Type: Operating Performance

Net Cost of Operations

| Daties | ivel Cost of Operations | | | | | | | |
|------------------------------|-------------------------|-------------|---------------|------------|----------------------|------------|------------|---------------|
| Ratio: Numerator: | | 7 | | | | | | |
| | The second second | ł | | | | | | |
| Denominator: | Appropriations Used | Į | | | | | | inconsistent? |
| | | ! | | | | | | (one up and |
| ĺ | | ĺ | | | | | | one down, or |
| Agency | FY1998 Ratios | | | % Growth | % Growth | Consistent | Consistent | N/A) |
| Dept of Defense | | | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | , |
| Dept of Energy | 1.01350971 | 1.28365005 | 1.12350147 | 26.6539% | -12.4760% | | | Inconsistent |
| | 1.24434443 | 1.86487895 | 1.31903272 | 49.8684% | -29.2698% | | | Inconsistent |
| Dept of Treasury | 0.97232123 | 0.03364947 | 0.03273377 | -96.5393% | -2.7213% | | DOWN | |
| FEMA | 1.02186854 | 0.99707027 | 0.82300242 | -2.4268% | -17.4579% | | DOWN | |
| Nuc Reg Comm | 1.30181016 | 1.29317226 | 1.82581843 | -0.6635% | 41.1891% | | | Inconsistent |
| Dept of Commerce | 0.97043349 | 0.97678108 | 1.01985010 | 0.6541% | 4.4093% | UP | | Wild Williams |
| Dept of HHS | 2.25646083 | 1.47116044 | 1.46699573 | -34.8023% | -0.2831% | | DOWN | |
| Dept of Labor | 4.47967042 | 4.33020967 | 4.30730306 | -3.3364% | -0.5290% | | DOWN | |
| Dept of VA | 3.58683269 | -1.15216264 | 2.35804694 | -132.1220% | -304.6627% | | DOWN | |
| Gen Svcs Agency | -0.09223301 | -0.84144427 | -0.99521531 | 812.3027% | 18.2747% | UP | | |
| Office of Pers Mgmt | 1.18002102 | 0.93634882 | 2.07867565 | -20.6498% | 121.9980% | ٥. | | Inconsistent |
| Dept of Agriculture | 1.21555138 | 1.15102276 | 0.86495522 | -5.3086% | -24.8533% | | DOWN | moonsistent |
| Dept of HUD | 0.92638488 | 0.70986602 | 0.94771375 | -23.3725% | 33,5060% | | DOWN | Inconsistent |
| Agency for International Dev | 1.02970142 | 1.01501129 | 1.01008363 | -1.4266% | -0.4855% | | DOWN | inconsistent |
| NASA | 1.00502089 | 0.83763141 | 0.82596945 | -16.6553% | -1.3923% | | DOWN | |
| Small Business Admin | 0.78651031 | 0.42459933 | 0.76571805 | -46.0148% | 80.3390% | | DOWN | |
| Dept of Education | 1.05500554 | 1.03671293 | 0.87863326 | -1.7339% | -15.2482% | | 001444 | Inconsistent |
| Dept of Interior | 0.94065213 | -0.91837651 | 1.24582902 | -197.6319% | -235.6556% | | DOWN | |
| Dept of Transportation | 4.07336030 | 6.03877467 | 7.50698484 | 48.2504% | 24.3130% | UP | DOWN | |
| EPA | 0.90584563 | 0.88767043 | 1.12903145 | -2.0064% | 27.1904% | UP | | |
| Natl Science Foundation | 1.01653400 | 1.01687727 | 1.00893947 | 0.0338% | -0.7806% | | | Inconsistent |
| Soc Sec Admin | 13.46603095 | 13.55340780 | 13.23689245 | 0.6489% | -0.7606% -2.3353% | | | Inconsistent |
| | | .,.,. | | 0.040570 | -2.5555% | | | Inconsistent |
| Median: | 1.0258 | 1.0060 | 1.0717 | -1.9248% | 6.5241% | 3 | 10 | 9 |

of Entities > 50%:

4 4

Ratio Type: Operating Performance
Total Cost of
Operations to Total
Ratio: Financing Ratio:

| Numerator: | Total Cost of Operations | | | | | | | |
|------------------------------|--------------------------|---------------|---------------|------------|------------|------------|------------|------------------------------|
| Denominator: | Non-Exchange | | | | | | | |
| | Financing Sources + | | | | | | | Inconsistent? |
| | Eamed Revenue | | | | | | | (one up and |
| 1 | | | | % Growth | % Growth | Consistent | Consistent | one down, or |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | | N/A) |
| Dept of Defense | 0.99919330 | 1.22314229 | 1.07473231 | 22,4130% | -12.1335% | up r | Down? | |
| Dept of Energy | 1.53239377 | 1.64416699 | 1.20305969 | 7.2940% | -26.8286% | | | Inconsistent |
| Dept of Treasury | 0.97232123 | 0.05401848 | 0.05744293 | -94.4444% | 6.3394% | | | Inconsistent |
| FEMA | 1.01173469 | 0.99575097 | 0.87459073 | -1.5798% | -12.1677% | | DOWN | Inconsistent |
| Nuc Reg Comm | 0.98717969 | 0.99297542 | 1.01096264 | 0.5871% | 1.8114% | UP | DOWN | |
| Dept of Commerce | 0.95022868 | 0.96315169 | 1.00194542 | 1.3600% | 4.0278% | UP | | |
| Dept of HHS | 0.98282592 | 1.09592482 | 0.87572008 | 11.5075% | -20.0931% | UP | | |
| Dept of Labor | 0.79953279 | 0.83221842 | 0.80649662 | 4.0881% | -3.0908% | | | Inconsistent |
| Dept of VA | 3.35744882 | -0.98150258 | 3.52488642 | -129.2336% | -459.1317% | | DOWN | inconsistent |
| Gen Svcs Agency | 0.95403207 | 0.91486382 | 0.93595138 | -4.1055% | 2.3050% | | DOVIN | |
| Office of Pers Mgmt | 1.04975643 | 0.98199178 | 1.28990244 | -6.4553% | 31.3557% | | | Inconsistent |
| Dept of Agriculture | 1.16772049 | 1.17370388 | 0.88836622 | 0.5124% | -24.3109% | | | Inconsistent |
| Dept of HUD | 0.99799561 | 0.83887447 | 0.88513255 | -15.9441% | 5.5143% | | | Inconsistent Inconsistent |
| Agency for International Dev | 0.99133552 | 1.00127788 | 0.99789186 | 1.0029% | -0.3382% | | | Inconsistent |
| NASA | 0.99762313 | 0.83869226 | 0.82662528 | -15.9310% | -1.4388% | | DOWN | medisistent |
| Small Business Admin | 2.20859423 | 0.36345033 | 1.49991125 | -83.5438% | 312.6867% | | 201111 | Inconsistent |
| Dept of Education | 1.04904932 | 1.03224713 | 0.98615661 | -1.6017% | -4.4651% | | DOWN | in consistent |
| Dept of Interior | 0.84967211 | 0.86454891 | 0.99240579 | 1.7509% | 14.7889% | UP | 501111 | |
| Dept of Transportation | 1.03357719 | 0.73261300 | 0.89616563 | -29.1187% | 22.3246% | | | Inconsistent |
| EPA | 1.03578411 | 1.03851778 | 1.02478542 | 0.2639% | -1.3223% | | | Inconsistent |
| Natl Science Foundation | 0.98220298 | 1.00387235 | 0.99619131 | 2.2062% | -0.7651% | | | Inconsistent |
| Soc Sec Admin | 0.80500856 | 0.77015043 | 0.74564446 | -4.3302% | -3.1820% | | DOWN | |
| | | | | | | | 501111 | |
| Median: | 0.9978 | 0.9726 | 0.9893 | -2.5293% | 1.7181% | 3 | 5 | 14 |

118

| Ratio Type: | Operating Performance Net Results of Operations to PP&E Net Results of | 7 | | | | | | |
|------------------------------|--|---------------|-------------------|--------------|---------------------|------------|------------|--|
| Numerator: | Operations | | | | | | | |
| Denominator: | PP&E | 1 | | | | | | |
| Denominator: | FFQE | | | % Growth | % Growth | Consistant | Consistent | Inconsistent? (one up and one down, or N/A) |
| Agency | FY1998 Ratios | EV1999 Patine | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | (V/A) |
| Dept of Defense | 0.00203004 | -0.62729831 | -0.23167266 | -31000.7869% | -63.0682% | Opr | DOWN | |
| Dept of Energy | -0.38487903 | -0.79665964 | -0.26967019 | 106.9896% | -66.1499% | | DOWN | Inconsistent |
| Dept of Treasury | 0.97232123 | 1.99398044 | -2.25770609 | 105,0742% | -213.2261% | | | Inconsistent |
| FEMA | 1.85909017 | 0.85264155 | 23.52571449 | -54.1366% | 2659.1565% | | | Inconsistent |
| Nuc Reg Comm | 0.16835184 | 0.08799151 | -0.13232463 | -47.7336% | -250.3834% | | DOWN | ii consistent |
| Dept of Commerce | 0.07536209 | 0.06240249 | -0.13232403 | -17.1964% | -107.0146% | | DOWN | |
| Dept of HHS | 3.86773428 | 16.62019759 | 16.65542522 | 329.7140% | 0.2120% | UP | DOWN | |
| Dept of Labor | 13.03563047 | 10.21546877 | 11.49044401 | -21.6343% | 12.4808% | OP. | | Inconsistent |
| Dept of VA | -9.17753957 | 7.94699236 | -5.36535801 | -186.5918% | -167.5143% | | DOWN | ii iconsisterit |
| Gen Svcs Agency | 0.04008264 | 0.08254282 | 0.03242277 | 105.9316% | -60.7201% | | DOWN | Inconsistent |
| Office of Pers Mgmt | -356.26249224 | | -2882.50000000 | -138.6079% | -2195.6734% | | DOWN | inconsistent |
| Dept of Agriculture | -2.59692721 | -2.82751323 | 1.98829649 | 8.8792% | -170.3196% | | DOWN | Inconsistent |
| Dept of HUD | • | | -59.74074074 | 6657.8649% | -70.9364% | | | Inconsistent |
| Agency for International Dev | 1.96428571 | -0.40032920 | 0.22419306 | -120.3804% | -156.0022% | | DOWN | Inconsistent |
| NASA | 0.00165554 | 0.10040318 | 0.09732349 | 5964.6813% | -3.0673% | | DOWN | Inconsistent |
| Small Business Admin | -531,70699708 | 20.49324324 | 0.05/32345 | -103.8542% | -100.0000% | | DOWN | inconsistent |
| Dept of Education | -551.70055700 | 20.40024024 | 406.04437643 | #DIV/0! | #DIV/0! | #D!V/01 | #DIV/0! | Inconsistent |
| Dept of Laddaton | 0.03789868 | 0.05712366 | 0.08941254 | 50.7273% | #Brv70: 56.5245% | HD1070: | #010/0: | mconsistent |
| Dept of Transportation | -0.09865259 | 1.04515237 | 0.34355501 | -1159,4272% | -67.1287% | O.F | DOWN | |
| EPA | -0.86409029 | -0.71851017 | 5.43240055 | -16.8478% | -856.0645% | | DOWN | |
| Natl Science Foundation | 0.65731636 | -0.13075657 | 0.10178363 | -119.8925% | -177.8421% | | DOWN | |
| Soc Sec Admin | 324.51465798 | 370.48235294 | 446.89149560 | 14.1651% | 20.6242% | UP | 501111 | |
| | 22 //01/100/00 | 5.5 | | 11.100170 | 23.024270 | J. | | |
| Median: | 0.0379 | 0.0880 | 0.0973 | 132.1757% | 10.6055% | 3 | 10 | 9 |
| | | #0 | f Entities > 50%: | 15 | 17 | | | |

| Ratio Type: | Operating Performance Costs Not Assigned to | | | | | | | |
|------------------------------|--|---------------|-----------------|------------|------------|-------------------|------------|----------------------|
| | Programs, to Program | | | | | | | |
| Ratio: | | | | | | | | |
| Natio. | Total Costs Not | 1 | | | | | | |
| Numerator: | | | | | | | | |
| Denominator: | | | | | | | | |
| Denominator. | Total Program Costs | | | | | | | Inconsistent? |
| 1 | | | | | | | | (one up and |
| | | | | % Growth | % Growth | Consistent | Consistent | one down, or N/A) |
| Agency | FY1998 Ratios | FY1999 Ratios | EV2000 Paties | 1999/1998 | 2000/1999 | Up? | Down? | N/A) |
| Dept of Defense | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Energy | 0.81095022 | 1.34719644 | 0.60158824 | 66.1257% | -55.3452% | | #DI V/U: | Inconsistent |
| Dept of Treasury | 0.97232123 | 0.03048720 | 0.04654144 | -96.8645% | 52.6590% | • | | Inconsistent |
| FEMA | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/01 | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Nuc Reg Comm | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Commerce | 0.00059125 | 0.00064813 | 0.00043445 | 9.6202% | -32.9680% | | | Inconsistent |
| Dept of HHS | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Labor | 0.00194754 | 0.00166611 | 0.00188037 | -14.4502% | 12.8596% | <i>,,</i> | . | Inconsistent |
| Dept of VA | 0.00089195 | -0.00122255 | -0.00005728 | -237.0641% | -95,3147% | | DOWN | |
| Gen Svcs Agency | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Office of Pers Mgmt | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Agriculture | 0.00015136 | 0.00045716 | 0.00137556 | 202.0314% | 200.8943% | UP | | |
| Dept of HUD | 0.00826653 | 0.01272638 | 0.01001543 | 53.9508% | -21.3018% | | | Inconsistent |
| Agency for International Dev | -0.00045188 | -0.00050780 | -0.00092522 | 12.3762% | 82.2024% | UP | | |
| NASA | -0.00235461 | -0.16046263 | -0.16999203 | 6714.8241% | 5.9387% | UP | | |
| Small Business Admin | 0.01076770 | 0.02396819 | 0.02642906 | 122.5935% | 10.2672% | ŨΡ | | |
| Dept of Education | 0.03810293 | 0.00501949 | 0.00000000 | -86.8265% | -100.0000% | | DOWN | |
| Dept of Interior | 0.06175639 | 0.06963091 | 0.07084929 | 12.7509% | 1.7498% | UP | | |
| Dept of Transportation | 0.00458543 | 0.00548447 | 0.00514215 | 19.6064% | -6.2417% | | | Inconsistent |
| EPA | 0.00000000 | 0.00000000 | 0.01883446 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Natl Science Foundation | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Soc Sec Admin | 0.00268896 | 0.00253446 | 0.00251790 | -5.7457% | -0.6535% | | DOWN | |
| Median: | 0.0004 | 0.0002 | 0.0002 | -38.4390% | -4.9667% | 5 | 3 | 14 |
| | | # of | Entities > 50%; | 8 | 6 | | | |

| Ratio Type: | Operating Performance Costs Not Assigned to | | | | | | | |
|------------------------------|--|---|-------------|-------------------|------------------|------------|------------|---------------|
| | Programs, to Net Cost | | | | | | | |
| Ratio: | of Operations | , | | | | | | |
| N | Total Costs Not | | | | | | | |
| Numerator: | The same of the same | | | | | | | |
| Denominator: | Net Cost of Operations | | | | | | | Inconsistent? |
| | i | | | | | | | (one up and |
| | | | | | | | | one down, or |
| Agency [| FY1998 Ratios | ======================================= | | % Growth | % Growth | Consistent | Consistent | N/A) |
| Dept of Defense | | FY1999 Ratios | | 1999/1998 | 2000/1999 | Up? | Down? | · · |
| Dept of Energy | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Treasury | 0.62102608 | 0.67604584 | 0.48037270 | 8.8595% | -28.9438% | | | Inconsistent |
| FEMA | 0.97232123 | 0.05753502 | 0.07596974 | -94 .0827% | 32.0409% | | | Inconsistent |
| Nuc Reg Comm | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Commerce | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of HHS | 0.00080053 | 0.00084899 | 0.00051820 | 6.0541% | -38.9629% | | | Inconsistent |
| Dept of Labor | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| | 0.00209249 | 0.00178707 | 0.00202114 | -14.5956% | 13.0978% | | | Inconsistent |
| Dept of VA | 0.00091218 | -0.00113463 | -0.00009319 | -224.3872% | -91.7869% | | DOWN | |
| Gen Svcs Agency | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Office of Pers Mgmt | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Agriculture | 0.00017555 | 0.00051534 | 0.00155929 | 193.5473% | 202.5785% | UP | | |
| Dept of HUD | 0.00946843 | 0.01440443 | 0.01053792 | 52.1311% | -26.8425% | | | Inconsistent |
| Agency for International Dev | -0.00045544 | -0.00051286 | -0.00093515 | 12.6060% | 82.3419% | UP | | oor.ioibtont |
| NASA | -0.00247965 | -0.20479707 | -0.21845806 | 8159.1258% | 6.6705% | UP | | |
| Small Business Admin | 0.01084305 | 0.02398504 | 0.06129284 | 121,2019% | 155.5461% | UP | | |
| Dept of Education | 0.03987799 | 0.00556594 | 0.00000000 | -86.0426% | -100.0000% | 0. | DOWN | |
| Dept of Interior | 0.07142584 | -0.08160873 | 0.08059839 | -214.2566% | -198.7620% | | DOWN | |
| Dept of Transportation | 0.00466761 | 0.00558348 | 0.00521768 | 19.6217% | -6.5514% | | DOWN | Inconsistent |
| EPA | 0.00000000 | 0.00000000 | 0.01942926 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Natl Science Foundation | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0: | Inconsistent |
| Soc Sec Admin | 0.00270267 | 0.00254899 | 0.00253372 | -5.6862% | -0.5991% | #5.770; | DOWN | mounsistent |
| Median: | 0.0005 | 0.0000 | 0.0003 | -100.0000% | #DIV/0! | 4 | 4 | 14 |

| Ratio Type: | Operating Performance | | | | | | | |
|------------------------------|------------------------|---------------|-----------------|--------------|-------------|------------|------------|-------------------|
| Ratio: | Return on Net Cost | | | | | | | |
| | Net Results of | | | | | | | |
| Numerator: | Operations | | | | | | | |
| Denominator: | Net Cost of Operations | | | | | | | |
| | · | | | | | | | Inconsistent? |
| i | | | | | | | | (one up and |
| 1 | | | | % Growth | % Growth | Consistent | Canalatant | one down, or |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | N/A) |
| Dept of Defense | 0.00091424 | -0.19811435 | -0.07502126 | -21769.8989% | -62.1323% | Opr | DOWN | |
| Dept of Energy | -0.36341138 | -0.45774714 | -0.21585713 | 25.9584% | -52.8436% | | DOVVIA | leases into a |
| Dept of Treasury | 0.97232123 | 0.49826079 | -0.50692097 | -48.7555% | -201.7381% | | DOWN | Inconsistent |
| FEMA | 0.01754980 | 0.00569472 | 0.21929258 | -67.5511% | 3750.8083% | | DOVVIA | |
| Nuc Reg Comm | 0.13592755 | 0.06106904 | -0.11612647 | -55.0724% | -290.1561% | | DOWN | Inconsistent |
| Dept of Commerce | 0.07096012 | 0.05014734 | -0.00214234 | -29.3303% | -104,2721% | | DOWN | |
| Dept of HHS | 0.01881240 | 0.08448394 | 0.08840124 | 349.0863% | 4.6367% | UP | DOWN | |
| Dept of Labor | 0.26991624 | 0.21660482 | 0.25837806 | -19.7511% | 19,2855% | O. | | Inconsistent |
| Dept of VA | -0.71916815 | -1.87116084 | -0.57818470 | 160.1841% | -69.1002% | | | Inconsistent |
| Gen Svcs Agency | -15.31578947 | -2.33768657 | -2.44230769 | -84.7368% | 4.4754% | | | Inconsistent |
| Office of Pers Mgmt | -0.15205149 | 0.06836882 | -0.51878048 | -144.9643% | -858.7969% | | DOWN | inconsistent |
| Dept of Agriculture | -0.16661328 | -0.16690612 | 0.14264200 | 0.1758% | -185,4624% | | DOVIN | Inconsistent |
| Dept of HUD | -0.00231945 | -0.22016620 | -0.04941184 | 9392.1794% | -77.5570% | | | Inconsistent |
| Agency for International Dev | 0.00834978 | -0.00182916 | 0.00119813 | -121.9067% | -165,5019% | | DOWN | II ICOI ISISTEIL |
| NASA | 0.00250314 | 0.20608313 | 0.22371693 | 8132,9904% | 8.5566% | UP | 501111 | |
| Small Business Admin | -0.55602626 | 0.02944969 | -0.79338553 | -105.2965% | -2794.0370% | Ų. | DOWN | |
| Dept of Education | 0.05079867 | -0.03481456 | 0.01622002 | -168.5344% | -146.5898% | | DOWN | |
| Dept of Interior | 0.07895330 | -0.10360920 | 0.14817480 | -231.2285% | -243,0132% | | DOWN | |
| Dept of Transportation | -0.03322023 | 0.37360348 | 0.11817172 | -1224.6264% | -68.3697% | | DOWN | |
| EPA | -0.03836945 | -0.04197894 | 0.35300434 | 9.4072% | -940.9081% | | 201111 | Inconsistent |
| Natl Science Foundation | 0.01863206 | -0.00394128 | 0.00391533 | -121.1532% | -199.3417% | | DOWN | ii ioo isistei it |
| Soc Sec Admin | 0.24411257 | 0.30091950 | 0.34412987 | 23.2708% | 14.3594% | UP | 20111 | |
| | | | | | | | | |
| Median: | 0.0054 | 0.0019 | 0.0026 | -64.3823% | 32.2828% | 3 | 11 | 8 |
| | | # of | Entities > 50%: | 15 | 17 | | | |

| Ratio Type: | Operating Performance | | | | | | | |
|------------------------------|---------------------------------|---------------|-----------------|--------------------------|--------------------------|------------|--------|-----------------------------|
| Ratio: | Return on Appropriated Funds | | | | | | | |
| Katio: | Net Results of | 1 | , | | | | | |
| Numerator: | Operations | | | | | | | |
| | | | | | | | | |
| Denominator: | Appropriations Used | | | % Growth | % Growth | Consistent | 01-44 | (one up and one down, or |
| 1L | FY1998 Ratios | EV4000 Potion | FY2000 Ratios | % Growth 1999/1998 | % Growth 2000/1999 | Up? | Down? | N/A) |
| Agency Dept of Defense | 0.00092659 | -0.25430950 | -0.08428650 | -27545.7824% | -66.8567% | upr | DOWN | |
| | -0.45220893 | -0.25430950 | -0.28472262 | -27545.7624% 88.7718% | -66.6462% | | DOWN | |
| Dept of Energy | 0.97232123 | 0.01676621 | -0.20472262 | -98.2757% | -198.9695% | | DOWN | Inconsistent |
| Dept of Treasury FEMA | 0.97232123 | 0.00567803 | 0.18047832 | -98.2757% -68.3386% | -196.9695% 3078.5368% | | DOWN | 1 |
| | 0.01793359 | 0.00567803 | -0.21202584 | | | | DOWN | Inconsistent |
| Nuc Reg Comm | 0.17695187 | 0.07897278 | -0.21202584 | -55.3705% -28.8680% | -368.4796% -104.4605% | | | |
| Dept of Commerce | | | | | | UP | DÓWN | |
| Dept of HHS | 0.04244945 | 0.12428943 | 0.12968425 | 192.7939% | 4.3405% | OP. | | |
| Dept of Labor | 1.20913578 | 0.93794430 | 1.11291260 | -22.4285% | 18.6544% | | 201421 | Inconsistent |
| Dept of VA | -2.57953583 | 2.15588162 | -1.36338666 | -183.5763% | -163.2403% | | DOWN | |
| Gen Svcs Agency | 1.41262136 | 1.96703297 | 2.43062201 | 39.2470% | 23.5679% | UP | | |
| Office of Pers Mgmt | -0.17942395 | 0.06401706 | -1.07837636 | -135.6792% | -1784.5140% | | DOWN | |
| Dept of Agriculture | -0.20252700 | -0.19211274 | 0.12337894 | -5.1422% | -164.2222% | | DOWN | |
| Dept of HUD | -0.00214870 | -0.15628851 | -0.04682828 | 7173.6244% | -70.0373% | | | Inconsistent |
| Agency for International Dev | 0.00859778 | -0.00185662 | 0.00121022 | -121.5941% | -165.1839% | | DOWN | |
| NASA | 0.00251571 | 0.17262170 | 0.18478335 | 6761.7593% | 7.0453% | UP | | |
| Small Business Admin | -0.43732038 | 0.01250432 | -0.60750962 | -102.8593% | -4958.3985% | | DOWN | |
| Dept of Education | 0.05359288 | -0.03609271 | 0.01425145 | -167.3461% | -139.4857% | | DOWN | |
| Dept of Interior | 0.07426759 | 0.09515226 | 0.18460047 | 28.1208% | 94.0054% | UP | | |
| Dept of Transportation | -0.13531797 | 2.25610723 | 0.88711332 | -1767.2636% | -6 0.6795% | | DOWN | |
| EPA | -0.03475680 | -0.03726347 | 0.39855300 | 7.2120% | -1169.5543% | | | Inconsistent |
| Natl Science Foundation | 0.01894012 | -0.00400780 | 0.00395033 | -121.1603% | -198.5662% | | DOWN | |
| Soc Sec Admin | 3.28722737 | 4.07848470 | 4.55521014 | 24.0707% | 11.6888% | UP | | |
| Median: | 0.0133 | 0.0329 | 0.0091 | 147.8168% | -72.3163% | 5 | 12 | 5 |
| | | # of | Entities > 50%: | 15 | 17 | | | |

| Ratio Type: Ratio: | Operating Performance Return on Average Net Position Net Results of | | | | | | | |
|------------------------------|---|---------------|-----------------|-------------|-------------|------------|------------|-------------------------------------|
| Numerator: | Operations | | | | | | | |
| Denominator: | Average Net Position | | | | | | | Inconsistent? |
| 20101111111 | Average very obligation | | | % Growth | % Growth | Consistent | Consistent | (one up and one down, or N/A) |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | , |
| Dept of Defense | 0.02125597 | 0.19770571 | 0.06633170 | 830.1186% | -66.4493% | • | | Inconsistent |
| Dept of Energy | 0.05935853 | 0.09491763 | 0.02771862 | 59.9056% | -70.7972% | | | Inconsistent |
| Dept of Treasury | 0.97232123 | 0.05686939 | -0.05897443 | -94.1512% | -203.7015% | | DOWN | |
| FEMA | 0.00605064 | 0.00376553 | 0.10150050 | -37.7663% | 2595.5144% | | | Inconsistent |
| Nuc Reg Comm | 0.05143101 | 0.02939210 | -0.05207440 | -42.8514% | -277.1714% | | DOWN | |
| Dept of Commerce | 0.04456687 | 0.03676008 | -0.00241158 | -17.5170% | -106,5603% | | DOWN | |
| Dept of HHS | 0.03666944 | 0.14685243 | 0.13911620 | 300.4763% | -5.2680% | | | Inconsistent |
| Dept of Labor | 0.11478749 | 0.08485878 | 0.09352178 | -26.0731% | 10,2087% | | | Inconsistent |
| Dept of VA | 0.21555177 | -0.18548972 | 0.12404609 | -186.0534% | -166.8749% | | DOWN | |
| Gen Svcs Agency | 0.04128245 | 0.08348046 | 0.03194165 | 102.2178% | -61.7376% | | | Inconsistent |
| Office of Pers Mgmt | 0.00681501 | -0.00247748 | 0.04183477 | -136.3533% | -1788.6032% | | DOWN | |
| Dept of Agriculture | -0.36215714 | -2.05894818 | 4.48199330 | 468.5234% | -317.6836% | | | Inconsistent |
| Dept of HUD | -0.00099904 | -0.07882835 | -0.02158827 | 7790.3941% | -72.6136% | | | Inconsistent |
| Agency for International Dev | 0.00443823 | -0.00123912 | 0.00081701 | -127.9193% | -165.9342% | | DOWN | |
| NASA | 0.00124951 | 0.08971554 | 0.08615368 | 7080.0565% | -3.9702% | | | Inconsistent |
| Small Business Admin | -1.35904869 | 0.07348594 | -3.07826687 | -105.4072% | -4288.9194% | | DOWN | |
| Dept of Education | 0.04725860 | -0.03580785 | 0.01843357 | -175.7700% | -151.4791% | | DOWN | |
| Dept of Interior | 0.01660443 | 0.02388112 | 0.03681499 | 43.8238% | 54.1594% | UP | | |
| Dept of Transportation | -0.03441525 | 0.42259313 | 0.11175545 | -1327.9239% | -73.5548% | | DOWN | |
| EPA | -0.01473755 | -0.01776582 | 0.16450086 | 20.5480% | -1025.9401% | | | Inconsistent |
| Natl Science Foundation | 0.01625406 | -0.00326771 | 0.00305432 | -120.1040% | -193.4697% | | DOWN | |
| Soc Sec Admin | 0.15200248 | 0.16407694 | 0.16802850 | 7.9436% | 2.4084% | UP | | |
| Median: | 0.0189 | 0.0331 | 0.0393 | 74.7266% | 18.8922% | 2 | 10 | 10 |
| | | # of | Entities > 50%; | 15 | 18 | | | |

| Ratio Type: | Assessing Stewardship | | | | | | | |
|------------------------------|-----------------------|---------------|-------------|-----------|------------|---------|------------|---------------|
| Ratio: | Fixed Assets to Total | | | | | | | |
| Numerator: | Assets PP&E | 1 | | | | | | |
| Denominator: | | | | | | | | |
| Denominator: | Total Assets | | | | | | | Inconsistent? |
| | | | | | | | | (one up and |
| | | | | | | | | one down, or |
| Agency | FY1998 Ratios | EV4000 D-4: | 5/0000 D | % Growth | % Growth | | Consistent | N/A) |
| Dept of Defense | 0.21349860 | FY1999 Ratios | | 1999/1998 | 2000/1999 | Up? | Down? | |
| Dept of Energy | | 0.19923473 | 0.18244536 | -6.6810% | -8.4269% | | DOWN | |
| Dept of Treasury | 0.20259369 | 0.18923176 | 0.18385019 | -6.5954% | -2.8439% | | DOWN | |
| FEMA | 0.97232123 | 0.00045877 | 0.00045532 | -99.9528% | -0.7520% | | DOWN | |
| Nuc Reg Comm | 0.00251118 | 0.00346383 | 0.00298531 | 37.9365% | -13.8148% | | | Inconsistent |
| | 0.16753671 | 0.17609871 | 0.18525218 | 5.1105% | 5.1979% | UP | | |
| Dept of Commerce | 0.43227587 | 0.43436847 | 0.38744846 | 0.4841% | -10.8019% | | | Inconsistent |
| Dept of HHS | 0.00716566 | 0.00670756 | 0.00654433 | -6.3930% | -2.4334% | | DOWN | |
| Dept of Labor | 0.06747057 | 0.00720337 | 0.00716188 | -3.5767% | -0.5759% | | DOWN | |
| Dept of VA | 0.25780474 | 0.24638186 | 0.26308126 | -4.4308% | 6.7779% | | | Inconsistent |
| Gen Svcs Agency | 0.72310757 | 0.71090713 | 0.70582935 | -1.6872% | -0.7143% | | DOWN | oonsistent |
| Office of Pers Mgmt | 0.00002641 | 0.00002341 | 0.00001811 | -11.3364% | -22.6385% | | DOWN | |
| Dept of Agriculture | 0.02984328 | 0.03191651 | 0.04326753 | 6.9471% | 35.5647% | UP | 501111 | |
| Dept of HUD | 0.00021532 | 0.00026884 | 0.00025325 | 24.8581% | -5.7979% | • | | Inconsistent |
| Agency for International Dev | 0.00154508 | 0.00148946 | 0.00186549 | -3.5997% | 25,2457% | | | Inconsistent |
| NASA | 0.71026861 | 0.73119729 | 0.73817025 | 2.9466% | 0.9536% | UP | | monsistent |
| Small Business Admin | 0.00004311 | 0.00004577 | 0.00000000 | 6.1529% | -100,0000% | OP- | | laanaa!-4 |
| Dept of Education | 0.00000000 | 0.00000000 | 0.00001098 | #DtV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Interior | 0.34291189 | 0.33034687 | 0.33426164 | -3.6642% | 1.1850% | #019/01 | #010/0 | Inconsistent |
| Dept of Transportation | 0.21044084 | 0.19909654 | 0.19130033 | -5.3907% | -3.9158% | | | Inconsistent |
| EPA | 0.01532081 | 0.02220940 | 0.02698508 | 44.9623% | | | DOWN | |
| Natl Science Foundation | 0.02254443 | 0.02218917 | 0.02635334 | -1.5758% | 21.5030% | UP | | |
| Soc Sec Admin | 0.00041024 | 0.00038863 | 0.00033131 | | 18.7666% | | | Inconsistent |
| | 3.00041024 | 0.0000000 | 0.00033 [3] | -5.2655% | -14.7494% | | DOWN | |
| Median: | 0.0262 | 0.0222 | 0.0267 | -15.2500% | 20.1354% | 4 | 9 | 9 |

| Ratio Type: | Assessing Stewardship | | | | | | | |
|------------------------------|------------------------|---------------|-----------------|-----------|------------|-----------|------------|---------------|
| | Fixed Assets to Entity | | | | | | | |
| Ratio: Numerator: | Assets PP&E | , | | | | | | |
| | | | | | | | | |
| Denominator: | Entity Assets | | | | | | | Inconsistent? |
| • | | | | | | | | (one up and |
| | | | | | | | | one down, or |
| | - | | | % Growth | % Growth | Consisten | Consistent | N/A) |
| Agency | FY1998 Ratios | FY1999 Ratios | | 1999/1998 | 2000/1999 | Up? | Down? | • |
| Dept of Defense | 0.21403308 | 0.20012423 | 0.18374685 | -6.4985% | -8.1836% | | DOWN | |
| Dept of Energy | 0.20259369 | 0.18923176 | 0.18385019 | -6.5954% | -2.8439% | | DOWN | |
| Dept of Treasury | 0.97232123 | 0.01500542 | 0.01792771 | -98.4567% | 19.4749% | | | Inconsistent |
| FEMA | 0.00251118 | 0.00346383 | 0.00298531 | 37.9365% | -13.8148% | | | Inconsistent |
| Nuc Reg Comm | 0.16756277 | 0.17613225 | 0.18542797 | 5.1142% | 5.2777% | UP | | |
| Dept of Commerce | 0.43853931 | 0.44029299 | 0.39221779 | 0.3999% | -10.9189% | | | Inconsistent |
| Dept of HHS | 0.00720516 | 0.00671017 | 0.00654651 | -6.8699% | -2.4391% | | DOWN | |
| Dept of Labor | 0.00748543 | 0.00721980 | 0.00717944 | -3.5487% | -0.5590% | | DOWN | |
| Dept of VA | 0.26470262 | 0.25592719 | 0.26336286 | -3.3152% | 2.9054% | | | Inconsistent |
| Gen Svcs Agency | 0.72803851 | 0.71435294 | 0.70889512 | -1.8798% | -0.7640% | | DOWN | moon state it |
| Office of Pers Mgmt | 0.00002641 | 0.00002341 | 0.00001811 | -11.3364% | -22.6385% | | DOWN | |
| Dept of Agriculture | 0.03002946 | 0.03205699 | 0.04334871 | 6.7518% | 35.2239% | UP | •••• | |
| Dept of HUD | 0.00021672 | 0.00027067 | 0.00025495 | 24.8934% | -5.8099% | • | | Inconsistent |
| Agency for International Dev | 0.00154508 | 0.00149901 | 0.00187005 | -2.9819% | 24.7526% | | | Inconsistent |
| NASA | 0.71039846 | 0.73127572 | 0.73831361 | 2.9388% | 0.9624% | UP | | in consistent |
| Small Business Admin | 0.00004311 | 0.00004577 | 0.00000000 | 6.1529% | -100.0000% | ٥. | | Inconsistent |
| Dept of Education | 0.00000000 | 0.00000000 | 0.00001119 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Interior | 0.38178428 | 0.36760750 | 0.35475975 | -3.7133% | -3.4950% | | DOWN | meonsistern |
| Dept of Transportation | 0.21354836 | 0.20222189 | 0.19396036 | -5.3039% | -4.0854% | | DOWN | |
| EPA | 0.01532081 | 0.02221219 | 0.02699566 | 44.9805% | 21.5354% | UP | | |
| Natl Science Foundation | 0.02254443 | 0.02218917 | 0.02635334 | -1.5758% | 18.7666% | | | Inconsistent |
| Soc Sec Admin | 0.00041114 | 0.00038945 | 0.00033191 | -5.2751% | -14.7765% | | DOWN | |
| Median: | 0.0263 | 0.0222 | 0.0267 | -15.5448% | 20.1517% | 4 | 9 | 9 |
| | | # of | Entities > 50%: | 1 | 1 | | | |

| | Assessing Stewardship | | | | | | | |
|------------------------------|------------------------|---------------|---------------|------------|------------|------------|------------|---------------|
| | Fixed Assets to Equity | _ | | | | | | |
| Numerator: | PP&E | | | | | | | |
| Denominator: | Net Position | | | | | | | Inconsistent? |
| | | | | | | | | (one up and |
| į | | | | | | | | one down, or |
| | | | | % Growth | % Growth | Consistent | Consistent | N/A) |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | |
| Dept of Defense | -0.35323592 | -0.29836792 | -0.29149034 | -15.5330% | -2.3051% | | DOWN | |
| Dept of Energy | -0.14993048 | -0.10380058 | -0.10149819 | -30.7675% | -2.2181% | | DOWN | |
| Dept of Treasury | 0.97232123 | 0.02477074 | 0.02624302 | -97.4524% | 5.9436% | | | Inconsistent |
| FEMA | 0.00329394 | 0.00499116 | 0.00401844 | 51.5255% | -19.4889% | | | Inconsistent |
| Nuc Reg Comm | 0.31354189 | 0.34723342 | 0.43528662 | 10.7455% | 25.3585% | UP | | |
| Dept of Commerce | 0.57822057 | 0.56938120 | 0.53106627 | -1.5287% | -6.7292% | | DOWN | |
| Dept of HHS | 0.00895917 | 0.00812569 | 0.00770099 | -9.3031% | -5.2266% | | DOWN | |
| Dept of Labor | 0.00822866 | 0.00788106 | 0.00786319 | -4.2242% | -0.2267% | | DOWN | |
| Dept of VA | -0.02120341 | -0.02570916 | -0.02172892 | 21,2501% | -15.4818% | | | Inconsistent |
| Gen Svcs Agency | 1.01128291 | 0.96928676 | 0.97033505 | -4.1528% | 0.1081% | | | Inconsistent |
| Office of Pers Mgmt | -0.00001906 | -0.00001803 | -0.00001422 | -5.3718% | -21.1708% | | DOWN | |
| Dept of Agriculture | 0.25728869 | -1.01150656 | 0.63232703 | -493.1407% | -162.5134% | | DOWN | |
| Dept of HUD | 0.00031452 | 0.00038701 | 0.00036242 | 23.0457% | -6.3529% | | | Inconsistent |
| Agency for International Dev | 0.00322371 | 0.00292427 | 0.00360560 | -9.2886% | 23.2991% | | | Inconsistent |
| NASA | 0.85221567 | 0.85444210 | 0.84713277 | 0.2613% | -0.8555% | | | Inconsistent |
| Small Business Admin | 0.02809978 | 0.00190565 | 0.00000000 | -93.2183% | -100.0000% | | DOWN | |
| Dept of Education | 0.00000000 | 0.00000000 | 0.00004914 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Interior | 0.43208326 | 0.41740393 | 0.40764896 | -3.3973% | -2.3371% | | DOWN | |
| Dept of Transportation | 0.48533826 | 0.32574024 | 0.30600767 | -32.8839% | -6.0578% | | DOWN | |
| EPA | 0.01680503 | 0.02487573 | 0.03025366 | 48.0255% | 21.6192% | UP | | |
| Natl Science Foundation | 0.02385145 | 0.02392868 | 0.02847313 | 0.3238% | 18.9916% | UP | | |
| Soc Sec Admin | 0.00043565 | 0.00040928 | 0.00034685 | -6.0524% | -15.2535% | | DOWN | |
| Median: | 0.0129 | 0.0064 | 0.0078 | -50.0383% | 20.9130% | 3 | 11 | 8 |

| Ratio Type: | Assessing Stewardship | | | | | | | |
|------------------------------|-----------------------|---------------|-----------------|-----------|------------|------------|------------|---------------|
| Ratio: | | | | | | | | |
| [| Inventory and Related | 1 | | | | | | |
| Numerator: | Property | | | | | | | |
| Denominator: | Total Assets | İ | | | | | | Inconsistent? |
| 1 | | | | | | | | (one up and |
| | | İ | | | | | | one down, or |
| | | | | % Growth | % Growth | Consistent | Consistent | N/A) |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | |
| Dept of Defense | 0.20658130 | 0.21404806 | 0.22548995 | 3.6144% | 5.3455% | ŲΡ | | |
| Dept of Energy | 0.38106811 | 0.38419131 | 0.37452690 | 0.8196% | -2.5155% | | | Inconsistent |
| Dept of Treasury | 0.97232123 | 0.00007318 | 0.00010069 | -99.9925% | 37.5916% | | | Inconsistent |
| FEMA | 0.00043866 | 0.00045955 | 0.00045182 | 4.7616% | -1,6804% | | | Inconsistent |
| Nuc Reg Comm | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #D!V/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Commerce | 0.01117165 | 0.01116402 | 0.00969889 | -0.0683% | -13.1237% | | DOWN | |
| Dept of HHS | 0.00036976 | 0.00027611 | 0.00020151 | -25.3277% | -27.0168% | | DOWN | |
| Dept of Labor | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of VA | 0.00194309 | 0.00155575 | 0.00168350 | -19.9341% | 8.2115% | | | Inconsistent |
| Gen Svcs Agency | 0.00981076 | 0.00861706 | 0.00851428 | -12.1673% | -1.1927% | | DOWN | |
| Office of Pers Mgmt | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Agriculture | 0.00363835 | 0.00382492 | 0.00466997 | 5.1278% | 22.0934% | UP | | |
| Dept of HUD | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Agency for International Dev | 0.00148990 | 0.00095302 | 0.00109547 | -36.0347% | 14.9471% | | | Inconsistent |
| NASA | 0.07580719 | 0.07026388 | 0.07765395 | -7.3124% | 10.5176% | | | Inconsistent |
| Small Business Admin | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Education | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Interior | 0.00771691 | 0.00761818 | 0.00756668 | -1.2795% | -0.6760% | | DOWN | |
| Dept of Transportation | 0.03335273 | 0.02852161 | 0.02729286 | -14.4849% | -4.3081% | | DOWN | |
| EPA | 0.00000415 | 0.00001318 | 0.00030129 | 217.4434% | 2186.0144% | UP | | |
| Natl Science Foundation | 0.00000000 | 0,00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Soc Sec Admin | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Median: | 0.0010 | 0.0004 | 0.0004 | -61.8548% | 2.3734% | 3 | 5 | 14 |
| | | # of | Entities > 50%: | 2 | 1 | | | |

| Ratio Type: | Assessing Stewardship | | | | | | | |
|------------------------------|---|------------|-----------------|-----------|------------|------------|------------|---------------|
| | Inventory to Entity | | | | | | | |
| Ratio: | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | | | |
| | Inventory and Related | | | | | | | |
| Numerator: | Property | | | | | | | |
| Denominator: | Entity Assets | | | | | | | Inconsistent? |
| 1 | | | | | | | | (one up and |
| | | | | | | | | one down, or |
| Ageney | EV4000 D-4: | | | % Growth | % Growth | Consistent | Consistent | N/A) |
| Agency Dept of Defense | FY1998 Ratios | | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | |
| | 0.20709846 | 0.21500369 | | 3.8171% | 5.6254% | UP | | |
| Dept of Energy | 0.38106811 | 0.38419131 | 0.37452690 | 0.8196% | -2.5155% | | | Inconsistent |
| Dept of Treasury FEMA | 0.97232123 | 0.00239364 | | -99.7538% | 65.6330% | | | Inconsistent |
| . — | 0.00043866 | 0.00045955 | | 4.7616% | -1.6804% | | | Inconsistent |
| Nuc Reg Comm | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Commerce | 0.01133352 | 0.01131629 | 0.00981828 | -0.1520% | -13.2377% | | DOWN | |
| Dept of HHS | 0.00037180 | 0.00027621 | 0.00020158 | -25.7081% | -27.0210% | | DOWN | |
| Dept of Labor | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of VA | 0.00199508 | 0.00161602 | 0.00168530 | -18.9995% | 4.2870% | | | Inconsistent |
| Gen Svcs Agency | 0.00987766 | 0.00865882 | 0.00855126 | -12.3393% | -1.2422% | | DOWN | |
| Office of Pers Mgmt | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Agriculture | 0.00366104 | 0.00384175 | 0.00467873 | 4.9359% | 21.7864% | UP | | |
| Dept of HUD | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Agency for International Dev | 0.00148990 | 0.00095913 | 0.00109815 | -35.6248% | 14,4945% | | | Inconsistent |
| NASA | 0.07582105 | 0.07027141 | 0.07766903 | -7.3194% | 10.5272% | | | Inconsistent |
| Small Business Admin | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Education | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Interior | 0.00859170 | 0.00847745 | 0.00803069 | -1.3298% | -5.2700% | #5,770. | DOWN | meonsistent |
| Dept of Transportation | 0.03384524 | 0.02896934 | 0.02767237 | -14.4065% | -4.4770% | | DOWN | |
| EPA | 0.00000415 | 0.00001318 | 0.00030141 | 217.4833% | 2186.6239% | UP | DOWN | |
| Natl Science Foundation | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | |
| Soc Sec Admin | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | | | Inconsistent |
| | | 3.55555500 | 3.0000000 | #DIV/0: | #U1V/U: | #DIV/0! | #DIV/0! | Inconsistent |
| Median: | 0.0010 | 0.0007 | 0.0008 | -26.4388% | 9.2550% | 3 | 5 | 14 |
| | | # of | Entities > 50%: | 2 | 2 | | | |

| Ratio Type: | Assessing Stewardship | | | | | | | |
|------------------------------|--------------------------|---------------|-----------------|------------|------------|------------|------------|---------------|
| | Depreciation to Total | | | | | | | |
| Ratio: | Cost | | | | | | | |
| Numerator: | Depreciation Expense | 1 | | | | | | |
| Denominator: | Total Cost of Operations | 1 | | | | | | Inconsistent? |
| | | | | | | | | (one up and |
| | | | | | | | | one down, or |
| | | | | % Growth | % Growth | Consistent | Consistent | N/A) |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | 14/2) |
| Dept of Defense | 0.01400556 | 0.01308125 | 0.01092789 | -6.5996% | -16.4614% | Up. | DOWN | |
| Dept of Energy | 0.06506520 | 0.03883879 | 0.03669849 | -40.3079% | -5.5107% | | DOWN | |
| Dept of Treasury | 0.97232123 | 0.02436430 | 0.00833844 | -97,4942% | -65.7760% | | DOWN | |
| FEMA | 0.00058489 | 0.00076898 | 0.00207290 | 31,4740% | 169.5641% | UP | 201111 | |
| Nuc Reg Comm | 0.01089925 | 0.01216456 | 0.01279782 | 11,6092% | 5.2058% | UP | | |
| Dept of Commerce | 0.06488651 | 0.07936240 | 0.05265124 | 22.3096% | -33.6572% | • | | Inconsistent |
| Dept of HHS | 0.02080647 | -0.00133182 | 0.00294481 | -106.4010% | -321.1112% | | DOWN | moonsistent |
| Dept of Labor | 0.00175065 | 0.00107523 | 0.00116184 | -38.5807% | 8.0546% | | 501111 | Inconsistent |
| Dept of VA | 0.00550081 | -0.01912038 | 0.00522427 | -447.5920% | -127.3230% | | DOWN | moonsisterit |
| Gen Svcs Agency | 0.07989072 | 0.07882452 | 0.07863565 | -1.3346% | -0.2396% | | DOWN | |
| Office of Pers Mgmt | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Agriculture | 0.00046260 | 0.00891744 | 0.02567715 | 1827.6698% | 187,9429% | UP | #DIV/O: | nconsistent |
| Dept of HUD | 0.00005503 | 0.00029000 | 0.00017296 | 427.0227% | -40.3592% | ٥. | | Inconsistent |
| Agency for International Dev | 0.00090416 | 0.00091118 | 0.00076747 | 0.7761% | -15.7718% | | | Inconsistent |
| NASA | 0.13560635 | 0.16943448 | 0.19097798 | 24.9458% | 12.7149% | UP | | meenaatent |
| Small Business Admin | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Education | -0.00000027 | 0.00000000 | 0.00000000 | -100.0000% | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Interior | 0.03285856 | 0.03678895 | 0.03546615 | 11.9615% | -3.5957% | | | Inconsistent |
| Dept of Transportation | 0.01147248 | 0.01972485 | 0.02282087 | 71.9319% | 15.6960% | UP | | |
| EPA | 0.00345145 | 0.00207784 | 0.00308814 | -39.7981% | 48.6228% | | | Inconsistent |
| Natl Science Foundation | 0.00189529 | 0.00271804 | 0.00287651 | 43.4100% | 5.8305% | UP | | |
| Soc Sec Admin | 0.00032093 | 0.00040278 | 0.00022161 | 25.5031% | -44.9804% | | | Inconsistent |
| Median: | 0.0045 | 0.0024 | 0.0042 | -46.4283% | 73.3241% | 6 | 6 | 10 |
| | | # of | Entities > 50%: | 7 | 5 | | | |

| Ratio: | Assessing Stewardship Captial Investment | | | | | | | |
|------------------------------|---|-------------|-----------------|-----------------------|-------------|---------|------------|---------------|
| Numerator: | Change in PP&E | 1 | | | | | | |
| Denominator: | Total Assets | | | | | | | Inconsistent? |
| | | | | | | | | (one up and |
| | | | | | | | | one down, or |
| | | J | | % Growth | % Growth | | Consistent | N/A) |
| Agency | FY1998 Ratios | | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | |
| Dept of Defense | -1.10084523 | -0.01148850 | -0.01105402 | -98.9564% | -3.7819% | | DOWN | |
| Dept of Energy | -0.00935362 | -0.01369555 | 0.00054493 | 46.4198% | -103.9789% | | | inconsistent |
| Dept of Treasury | 0.97232123 | 0.00020660 | 0.00002154 | -99.9788% | -89.5732% | | DOWN | |
| FEMA | 0.00035303 | 0,00058276 | -0.00021384 | 65.0718% | -136.6945% | | | Inconsistent |
| Nuc Reg Comm | 0.01543986 | 0.00451915 | 0.00611777 | -70.7306% | 35.3744% | | | Inconsistent |
| Dept of Commerce | 0.24151735 | 0.02275864 | 0.00200734 | -9 0.5768% | -91.1799% | | DOWN | |
| Dept of HHS | 0.00147053 | 0.00050067 | 0.00071649 | -65.9529% | 43.1044% | | | Inconsistent |
| Dept of Labor | 0.00076518 | 0.00045339 | 0.00047038 | -40.7480% | 3.7471% | | | Inconsistent |
| Dept of VA | 0.00617471 | 0.00194469 | -0.01073801 | -68.5056% | -652.1711% | | DOWN | |
| Gen Svcs Agency | 0.06503984 | 0.03090901 | 0.02198396 | -52.4768% | -28.8752% | | DOWN | |
| Office of Pers Mgmt | -0.00001538 | -0.00000139 | -0.00000392 | -90.9677% | 182.3541% | | | Inconsistent |
| Dept of Agriculture | -0.04888243 | 0.00124408 | 0.01288461 | -102.5450% | 935.6763% | | | Inconsistent |
| Dept of HUD | 0.00007985 | 0.00004635 | -0.00001876 | -41.9490% | -140.4720% | | DOWN | |
| Agency for International Dev | -0.00148990 | 0.00002890 | 0.00038457 | -101.9396% | 1230.7694% | | | Inconsistent |
| NASA | -0.20693890 | 0.06574719 | 0.05771571 | -131.7713% | -12.2157% | | DOWN | |
| Small Business Admin | -0.00008290 | 0.00000334 | -0.00004591 | -104.0288% | -1474,4929% | | DOWN | |
| Dept of Education | 0.00000000 | 0.00000000 | 0.00001098 | #D!V/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Interior | 0.00280508 | -0.01054431 | -0.00119253 | -475.9006% | -88.6903% | | DOWN | |
| Dept of Transportation | +0.19308931 | 0.01777716 | 0.01180774 | -109.2067% | -33.5792% | | DOWN | |
| EPA | 0.00403472 | 0.00702382 | 0.00483759 | 74.0842% | -31.1258% | | | Inconsistent |
| Natl Science Foundation | 0.00358364 | 0.00195167 | 0.00647170 | -45.5393% | 231.5975% | | | Inconsistent |
| Soc Sec Admin | 0.00000802 | 0.00003772 | 0.00000097 | 370.4683% | -97.4242% | | | Inconsistent |
| Median: | 0.0002 | 0.0005 | 0.0004 | 120.3989% | -10.3887% | 0 | 10 | 12 |
| | | # of | Entities > 50%: | 17 | 13 | | | |

| Ratio Type: | Assessing Stewardship | | | | | | | |
|------------------------------|------------------------------------|---------------|-----------------|------------|-------------|------------|---------------|---------------|
| Ratio: | Change in PP&E to Entity Assets | | | | | | | |
| Numerator: | Change in PP&E | 1 | | | | | | |
| | * | | | | | | | |
| Denominator: | Entity Assets | | | | | | | Inconsistent? |
| | | | | | | | | (one up and |
| | | | | % Growth | % Growth | Canalatant | Consistent | one down, or |
| 1 L | FY1998 Ratios | EV4000 Dation | FY2000 Ratios | 1999/1998 | 2000/1999 | | | N/A) |
| Agency Dept of Defense | -1,10360113 | -0.01153979 | -0.01113288 | -98.9544% | -3.5262% | Up? | Down? DOWN | |
| • | | | | | | | DOWN | |
| Dept of Energy | -0.00935362 | -0.01369555 | 0.00054493 | 46.4198% | -103.9789% | | 2011 | Inconsistent |
| Dept of Treasury | 0.97232123 | 0.00675752 | 0.00084819 | -99.3050% | -87.4482% | | DOWN | |
| FEMA | 0.00035303 | 0.00058276 | -0.00021384 | 65.0718% | -136.6945% | | | Inconsistent |
| Nuc Reg Comm | 0.01544226 | 0.00452001 | 0.00612358 | -70.7296% | 35.4770% | | | Inconsistent |
| Dept of Commerce | 0.24501680 | 0.02306905 | 0.00203205 | -90.5847% | -91.1914% | | DOWN | |
| Dept of HHS | 0.00147864 | 0.00050087 | 0.00071672 | -66.1263% | 43.0961% | | | Inconsistent |
| Dept of Labor | 0.00076671 | 0.00045442 | 0.00047153 | -40,7308% | 3.7648% | | | Inconsistent |
| Dept of VA | 0.00633992 | 0.00202003 | -0.01074950 | -68.1379% | -632.1457% | | DOWN | |
| Gen Svcs Agency | 0.06548335 | 0.03105882 | 0.02207945 | -52.5699% | -28.9109% | | DOWN | |
| Office of Pers Mgmt | -0.00001538 | -0.00000139 | -0.00000392 | -90.9677% | 182.3541% | | | Inconsistent |
| Dept of Agriculture | -0.04918738 | 0.00124955 | 0.01290878 | -102.5404% | 933.0725% | | | Inconsistent |
| Dept of HUD | 0.00008037 | 0.00004667 | -0.00001889 | -41.9325% | -140.4668% | | DOWN | |
| Agency for International Dev | -0.00148990 | 0.00002908 | 0.00038551 | -101.9520% | 1225.5299% | | | Inconsistent |
| NASA | -0.20697674 | 0.06575425 | 0.05772692 | -131.7689% | -12.2081% | | DOWN | |
| Small Business Admin | -0.00008290 | 0.00000334 | -0.00004591 | -104.0288% | -1474.4929% | | DOWN | |
| Dept of Education | 0.00000000 | 0.00000000 | 0.00001119 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Interior | 0.00312306 | -0.01173362 | -0.00126566 | -475.7091% | -89.2134% | | DOWN | |
| Dept of Transportation | -0.19594061 | 0.01805622 | 0.01197192 | -109.2151% | -33.6964% | | DOWN | |
| EPA | 0.00403472 | 0.00702470 | 0.00483949 | 74.1061% | -31,1075% | | | Inconsistent |
| Natl Science Foundation | 0.00358364 | 0.00195167 | 0.00647170 | -45.5393% | 231,5975% | | | Inconsistent |
| Soc Sec Admin | 0.00000804 | 0.00003780 | 0.00000097 | 370.4206% | -97.4250% | | | Inconsistent |
| Median; | 0.0002 | 0.0005 | 0.0005 | 150.0286% | -6.1981% | 0 | 10 | 12 |
| | | # of | Entities > 50%: | 17 | 13 | | | |

| Ratio Type: | Assessing Stewardship | | | | | | | |
|---------------------------------------|---------------------------|-------------|---------------|------------|-----------|------------|------------|---------------|
| | Total Assets | | | | | | | |
| Ratio: | Maintenance | 1 | | | | | | |
| Numerator: | Total Assets | | | | | | | |
| Denominator: | Appropriations Used | | | | | | | Inconsistent? |
| | | | | | | | | (one up and |
| i | | | | | | | | one down, or |
| Agency | FY1998 Ratios | | | % Growth | % Growth | Consistent | Consistent | N/A) |
| Dept of Defense | | | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | - |
| Dept of Energy | 2.13789985 | 2.03480787 | 1.99411596 | -4.8221% | -1.9998% | | DOWN | |
| Dept of Treasury | 5.79947886 | 5.66251593 | 5.74281650 | -2.3616% | 1.4181% | | | Inconsistent |
| FEMA | 0.97232123 | 18.32800400 | 16.14166192 | 1784.9742% | -11.9290% | | | Inconsistent |
| Nuc Reg Comm | 3.84139832 | 1.92253712 | 2.56976138 | -49.9522% | 33.6651% | | | Inconsistent |
| Dept of Commerce | 6.27375165 | 5.09659910 | 8.64937591 | -18.7631% | 69.7088% | | | Inconsistent |
| Dept of HHS | 2.11381132 | 1.80711125 | 1.28827301 | -14.5093% | -28.7109% | | DOWN | |
| Dept of Labor | 1.53164994 12.41622079 | 1.11489446 | 1.18977886 | -27.2096% | 6.7167% | | | Inconsistent |
| Dept of VA | 12.41622079 | 12.74627551 | 13.52375424 | 2.6583% | 6.0997% | UP | | |
| Gen Svcs Agency | 48.73786408 | 1.10106611 | 0.96589611 | 0.9925% | -12.2763% | | | Inconsistent |
| Office of Pers Mgmt | | 33.52119309 | 106.21052632 | -31.2215% | 216.8459% | | | Inconsistent |
| Dept of Agriculture | 19.07282743 | 19.87967837 | 20.65548073 | 4.2304% | 3.9025% | UP | | |
| Dept of HUD | 2.61322380 | 2.12880613 | 1.43416062 | -18.5372% | -32.6308% | | DOWN | |
| Agency for International Dev | 3.28083240 | 2.82819014 | 3.09513718 | -13.7966% | 9.4388% | | | Inconsistent |
| NASA | 2.83289042 | 3.11368416 | 2.89365865 | 9.9119% | -7.0664% | | | Inconsistent |
| Small Business Admin | 2.13942858 | 2.35132865 | 2.57210461 | 9.9045% | 9.3894% | UP | | |
| Dept of Education | 19.07668282 | 13.33192967 | 19.42564488 | -30.1140% | 45.7077% | | | Inconsistent |
| · · · · · · · · · · · · · · · · · · · | 2.74456702 | 3.07395544 | 3.19559383 | 12.0015% | 3.9571% | UP | | |
| Dept of Interior | 5.71468999 | 5.04234893 | 6.17657645 | -11.7651% | 22.4940% | | | Inconsistent |
| Dept of Transportation | 6.51803928 | 10.84217488 | 13.49792762 | 66.3410% | 24.4946% | UP | | |
| EPA | 2.62541999 | 2.33514291 | 2.71875806 | -11.0564% | 16.4279% | | | Inconsistent |
| Natl Science Foundation | 1.27811238 | 1.38134110 | 1.47272019 | 8.0767% | 6.6152% | UP | | |
| Soc Sec Admin | 24.69231531 | 28.32627489 | 30.76570814 | 14.7170% | 8.6119% | UP | | |
| Median: | 3.0569 | 3.0938 | 3.1454 | 1.2090% | 1.6661% | 7 | 3 | 12 |

| Ratio Type: | Assessing Stewardship | | | | | | | |
|------------------------------|-----------------------|---------------|-----------------|-----------|-----------|------------|----------------|-----------------------------|
| | Entity Assets to | | | | | | | |
| Ratio: | Appropriations Used | | | | | | | |
| Numerator: | Entity Assets |] | | | | | | |
| Denominator: | Appropriations Used | 1 | | | | | | Innana!a440 |
| | | 1 | | | | | | Inconsistent? |
| | | ļ | | | | | | (one up and one down, or |
| | | | | % Growth | % Growth | Consistent | Consistent | |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | N/A) |
| Dept of Defense | 2.13256112 | 2.02576373 | 1.97999142 | -5.0079% | -2.2595% | Op. | DOWN | |
| Dept of Energy | 5.79947886 | 5.66251593 | 5.74281650 | -2.3616% | 1.4181% | | DOWN | Inconsistent |
| Dept of Treasury | 0.97232123 | 0.56035835 | 0.40996238 | -42.3690% | -26.8392% | | DOWN | ii iconsisterit |
| FEMA | 3.84139832 | 1.92253712 | 2.56976138 | -49.9522% | 33.6651% | | DOWN | Inconsistent |
| Nuc Reg Comm | 6.27277591 | 5.09562862 | 8.64117639 | -18,7660% | 69.5802% | | | Inconsistent |
| Dept of Commerce | 2.08362077 | 1.78279502 | 1.27260775 | -14,4376% | -28.6173% | | DOWN | meonsistent |
| Dept of HHS | 1.52325248 | 1.11445939 | 1.18938307 | -26.8369% | 6.7229% | | 5 01111 | Inconsistent |
| Dept of Labor | 12.39157055 | 12.71726746 | 13.49067607 | 2.6284% | 6.0816% | UP | | medisistent |
| Dept of VA | 1.06183504 | 1.05999955 | 0.96486332 | -0.1729% | -8.9751% | O. | DOWN | |
| Gen Svcs Agency | 48.40776699 | 33.35949765 | 105.75119617 | -31.0865% | 217.0048% | | 201111 | Inconsistent |
| Office of Pers Mgmt | 19.07282743 | 19.87967837 | 20.65548073 | 4.2304% | 3.9025% | UP | | niconsistent |
| Dept of Agriculture | 2.59702226 | 2.11947730 | 1.43147471 | -18.3882% | -32.4610% | ٥. | DOWN | |
| Dept of HUD | 3.25955142 | 2.80905063 | 3.07458267 | -13.8209% | 9.4527% | | DOTTIN | Inconsistent |
| Agency for International Dev | 2.83289042 | 3.09385762 | 2.88659831 | 9.2120% | -6.6991% | | | Inconsistent |
| NASA | 2.13903752 | 2.35107646 | 2.57160517 | 9.9128% | 9.3799% | UP | | mediasterit |
| Small Business Admin | 19.07668282 | 13.33192967 | 19.42564488 | -30.1140% | 45.7077% | O. | | Inconsistent |
| Dept of Education | 2.68752075 | 3.02024521 | 3.13566056 | 12.3803% | 3.8214% | UP | | THEODISISIENT |
| Dept of Interior | 5.13283352 | 4.53125745 | 5.81969221 | -11.7202% | 28.4344% | ٥. | | Inconsistent |
| Dept of Transportation | 6.42318981 | 10.67460848 | 13.31281334 | 66.1886% | 24.7148% | UP | | inconsistent |
| EPA | 2.62541999 | 2.33484995 | 2.71769242 | -11.0676% | 16.3969% | O. | | Inconsistent |
| Natl Science Foundation | 1.27811238 | 1.38134110 | 1.47272019 | 8.0767% | 6.6152% | UP | | moonsistern |
| Soc Sec Admin | 24.63793843 | 28.26676380 | 30.71085670 | 14.7286% | 8.6465% | UP | | |
| Median: | 3.0462 | 2.9146 | 2.9806 | -4.3192% | 2.2625% | 7 | 5 | 10 |
| | | # of | Entities > 50%; | 1 | 2 | | | |

| Assessing Stewardship Receivables | |
|--------------------------------------|---|
| Management | |
| Total Receivables, Net | |
| Total Assets | |
| | |
| | |
| | |
| | Receivables Management Total Receivables, Net |

| Ratio: | management | _ | | | | | | |
|------------------------------|------------------------|---------------|---------------|-----------|-----------|------------|------------|---------------|
| Numerator: | Total Receivables, Net | | | | | | | |
| Denominator: | Total Assets | | | | | | | Inconsistent? |
| | | | | | | | | (one up and |
| | | | | | | | | one down, or |
| | | | | % Growth | % Growth | Consistent | Consistent | N/A) |
| Agency | FY1998 Ratios | FY1999 Ratios | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | |
| Dept of Defense | 0.01208499 | 0.00634645 | 0.00897566 | -47.4849% | 41.4281% | | | Inconsistent |
| Dept of Energy | 0.05128153 | 0.05164214 | 0.09612603 | 0.7032% | 86.1388% | UP | | |
| Dept of Treasury | 0.97232123 | 0.00012721 | 0.00015357 | -99.9869% | 20.7243% | | | Inconsistent |
| FEMA | 0.01685205 | 0.00840126 | 0.01188894 | -50.1470% | 41.5139% | | | Inconsistent |
| Nuc Reg Comm | 0.12047096 | 0.15766613 | 0.19491738 | 30.8748% | 23.6267% | UP | | |
| Dept of Commerce | 0.01569850 | 0.01476999 | 0.01368534 | -5.9147% | -7.3436% | | DOWN | |
| Dept of HHS | 0.02240224 | 0.04035945 | 0.01968417 | 80.1581% | -51.2279% | | | Inconsistent |
| Dept of Labor | 0.05949617 | 0.05620725 | 0.05569552 | -5.5280% | -0.9104% | | DOWN | |
| Dept of VA | 0.02482836 | 0.02681624 | 0.02798253 | 8.0065% | 4.3492% | UP | | |
| Gen Svcs Agency | 0.08924303 | 0.08073807 | 0.09415263 | -9.5301% | 16.6149% | | | Inconsistent |
| Office of Pers Mgmt | 0.00037703 | 0.00037589 | 0.00051800 | -0.3040% | 37.8080% | | | Inconsistent |
| Dept of Agriculture | 0.00411219 | 0.01395949 | 0.01687136 | 239.4663% | 20.8595% | UP | | |
| Dept of HUD | 0.00677355 | 0.00954853 | 0.00934229 | 40.9679% | -2.1599% | | | Inconsistent |
| Agency for International Dev | 0.02786668 | 0.02648054 | 0.02706302 | -4.9742% | 2.1997% | | | Inconsistent |
| NASA | 0.00526816 | 0.00408305 | 0.00365215 | -22.4958% | -10.5533% | | DOWN | |
| Small Business Admin | 0.02514663 | 0.02299219 | 0.02826618 | -8.5675% | 22.9382% | | | Inconsistent |
| Dept of Education | 0.02094362 | 0.01760645 | 0.01944996 | -15.9341% | 10.4707% | | | Inconsistent |
| Dept of Interior | 0.02773259 | 0.02471435 | 0.03246448 | -10.8834% | 31.3588% | | | Inconsistent |
| Dept of Transportation | 0.00761962 | 0.00706761 | 0.00875855 | -7.2445% | 23.9253% | | | Inconsistent |
| EPA | 0.04581085 | 0.04635032 | 0.04302144 | 1.1776% | -7.1820% | | | Inconsistent |
| Natl Science Foundation | 0.00021754 | 0.00027050 | 0.00091207 | 24.3471% | 237.1793% | UP | | |
| Soc Sec Admin | 0.00545066 | 0.00520885 | 0.00504938 | -4.4363% | -3.0616% | | DOWN | |
| Median: | 0.0217 | 0.0162 | 0.0182 | -25.3067% | 12.1844% | 5 | 4 | 13 |

| Numerator: | Entity) | | | | | | | |
|------------------------------|---------------|------------|---------------|------------|-----------|---------|------------|----------------------|
| Denominator: | Entity Assets | | | | | | | Inconsistent? |
| | | | | | | | | (one up and |
| | | | | | | • | | one down, or |
| į | | | | % Growth | % Growth | • | Consistent | N/A) |
| Agency | FY1998 Ratios | | FY2000 Ratios | 1999/1998 | 2000/1999 | Up? | Down? | |
| Dept of Defense | 0.01186502 | 0.00568119 | 0.00483877 | -52.1182% | -14.8283% | | DOWN | |
| Dept of Energy | 0.05128153 | 0.05164214 | 0.09612603 | 0.7032% | 86.1388% | UP | | |
| Dept of Treasury | 0.97232123 | 0,00000000 | 0.00000000 | -100.0000% | #DIV/0! | #DIV/0! | #DIV/0! | Inc onsistent |
| FEMA | 0.01685205 | 0.00840126 | 0.01188894 | -50.1470% | 41.5139% | | | Inconsistent |
| Nuc Reg Comm | 0.12033414 | 0.15750570 | 0.19415344 | 30.8903% | 23.2676% | ŲP | | |
| Dept of Commerce | 0.01587745 | 0.01481064 | 0.01372659 | -6.7190% | -7.3194% | | DOWN | |
| Dept of HHS | 0.01701289 | 0.04036784 | 0.01941235 | 137.2779% | -51.9114% | | | Inconsistent |
| Dept of Labor | 0.05909899 | 0.05578109 | 0.05478362 | -5.6142% | -1.7882% | | DOWN | |
| Dept of VA | 0.02549267 | 0.02785515 | 0.02801248 | 9.2673% | 0.5648% | UP | | |
| Gen Svcs Agency | 0.08975130 | 0.08108235 | 0.09442584 | -9.6589% | 16.4567% | | | Inconsistent |
| Office of Pers Mgmt | 0.00037703 | 0.00037589 | 0.00051800 | -0.3040% | 37.8080% | | | Inconsistent |
| Dept of Agriculture | 0.00337663 | 0.01324000 | 0.01668559 | 292.1065% | 26.0241% | UP | | |
| Dept of HUD | 0.00314250 | 0.00625350 | 0.00650589 | 98.9979% | 4.0360% | UP | | |
| Agency for International Dev | 0.02786668 | 0.02033428 | 0.02484194 | -27.0301% | 22.1678% | | | Inconsistent |
| NASA | 0.00508631 | 0.00397622 | 0.00345865 | -21.8250% | -13.0167% | | DOWN | |
| Small Business Admin | 0.02514663 | 0.02299219 | 0.02826618 | -8.5675% | 22.9382% | | | Inconsistent |
| Dept of Education | 0.00016182 | 0.00013615 | 0.00070828 | -15.8632% | 420.2076% | | | Inconsistent |
| Dept of Interior | 0.01830330 | 0.01452917 | 0.02037152 | -20.6200% | 40.2112% | | | Inconsistent |
| Dept of Transportation | 0.00757678 | 0.00698551 | 0.00870351 | -7.8037% | 24.5937% | | | Inconsistent |
| EPA | 0.04581085 | 0.04635614 | 0.04303831 | 1.1903% | -7.1572% | | | Inconsistent |
| Natl Science Foundation | 0.00021754 | 0.00027050 | 0.00091207 | 24.3471% | 237.1793% | UP | | |
| Soc Sec Admin | 0.00325565 | 0.00311448 | 0.00327233 | -4.3361% | 5.0684% | | | Inconsistent |
| Median: | 0.0169 | 0.0139 | 0.0152 | -18.0002% | 9.5178% | 6 | 4 | 12 |

of Entities > 50%:

| Ratio Type: Ratio: Numerator: Denominator: | Assessing Stewardship Non-Entity Asset Management Non-Enuty Assets Total Assets | | | | | | | Inconsistent? |
|---|---|---------------|---------------|-----------|-----------|----------|------------|---------------|
| | | | | | | | | one down, or |
| Agency | FY1998 Ratios | EV4000 Dation | FY2000 Ratios | % Growth | % Growth | | Consistent | N/A) |
| Dept of Defense | 0.00249718 | 0.00444472 | | 1999/1998 | 2000/1999 | Up? | Down? | |
| Dept of Energy | 0.00000000 | 0.00000000 | 0.00708311 | 77.9892% | 59.3602% | UP | | |
| Dept of Treasury | 0.97232123 | 0.96942611 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| FEMA | 0.00000000 | | 0.97460222 | -0.2978% | 0.5339% | | | Inconsistent |
| Nuc Reg Comm | 0.00015553 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Commerce | 0.00015553 | 0.00019042 | 0.00094799 | 22.4336% | 397.8477% | UP | | |
| Dept of HHS | 0.00548262 | 0.01345586 | 0.01215989 | -5.7879% | -9.6313% | | DOWN | |
| Dept of Labor | 0.00548262 | 0.00039023 | 0.00033265 | -92.8824% | -14.7545% | | DOWN | |
| Dept of VA | | 0.00227581 | 0.00244593 | 14.6314% | 7.4754% | UP | | |
| Gen Svcs Agency | 0.02605898 | 0.03729709 | 0.00106925 | 43,1256% | -97.1332% | | | Inconsistent |
| Office of Pers Mgmt | 0.00677291 | 0.00482368 | 0.00432471 | -28.7798% | -10.3441% | | DOWN | |
| Dept of Agriculture | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of HUD | 0.00619983 | 0.00438219 | 0.00187281 | -29.3176% | -57.2631% | | DOWN | |
| | 0.00648646 | 0.00676741 | 0.00664090 | 4.3313% | -1.8693% | | | Inconsistent |
| Agency for International Dev | 0.00000000 | 0.00636755 | 0.00243993 | #DIV/0! | -61.6817% | #DIV/0! | #DIV/0! | Inconsistent |
| NASA | 0.00018279 | 0.00010726 | 0.00019418 | -41.3224% | 81.0407% | | | Inconsistent |
| Small Business Admin | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Dept of Education | 0.02078516 | 0.01747268 | 0.01875497 | -15.9368% | 7.3389% | | | Inconsistent |
| Dept of Interior | 0.10181768 | 0.10135980 | 0.05778027 | -0.4497% | -42.9949% | | DOWN | monsistent |
| Dept of Transportation | 0.01455184 | 0.01545505 | 0.01371427 | 6.2069% | -11.2635% | | DOM | Inconsistent |
| EPA | 0.00000000 | 0.00012546 | 0.00039196 | #DIV/0! | 212,4245% | #DIV/0! | #DIV/0! | Inconsistent |
| Nati Science Foundation | 0.00000000 | 0.00000000 | 0.00000000 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | Inconsistent |
| Soc Sec Admin | 0.00220218 | 0.00210091 | 0.00178288 | -4.5983% | -15.1381% | #D. 770; | DOWN | mounsistent |
| Median: | 0.0023 | 0.0033 | 0.0018 | 41.6787% | -45.0933% | 3 | 6 | 13 |

of Entities > 50%:

13

APPENDIX D. RATIO CHANGE RATES

Budget Authority to Total Budgetary Resources

| | Budget Authority | | | | | | | |
|----|------------------|--------|-------|-------|-----|--|--|--|
| To | tai | Budget | ary F | esour | ces | | | |

ABSOLUTE VALUES

| | ADSOLUTE VALUES | | | | |
|------------------------------|-----------------|-----------|--|--|--|
| A | % Growth | % Growth | | | |
| Agency | 1999/1998 | 2000/1999 | | | |
| Dept of Defense | 0.03% | 1.48% | | | |
| Dept of Energy | 1.94% | 1.84% | | | |
| Dept of Treasury | 10.88% | 20.56% | | | |
| FEMA | 26.42% | 72.23% | | | |
| Nuc Reg Comm | 0.77% | 0.66% | | | |
| Dept of Commerce | 0.11% | 11.06% | | | |
| Dept of HHS | 39.52% | 2.13% | | | |
| Dept of Labor | 7.93% | 199.15% | | | |
| Dept of VA | 0.83% | 1.52% | | | |
| Gen Svcs Agency | 1.94% | 56.43% | | | |
| Office of Pers Mgmt | 0.54% | 6.50% | | | |
| Dept of Agriculture | 5.12% | 46.36% | | | |
| Dept of HUD | 5.09% | 7.73% | | | |
| Agency for International Dev | 6.30% | 13.50% | | | |
| NASA | 0.63% | 1.56% | | | |
| Small Business Admin | 26.22% | 18.50% | | | |
| Dept of Education | 0.43% | 0.36% | | | |
| Dept of Interior | 8.05% | 17.81% | | | |
| Dept of Transportation | 38.82% | 20.53% | | | |
| EPA | 3.44% | 0.14% | | | |
| Natl Science Foundation | 0.86% | 0.49% | | | |
| Soc Sec Admin | 178.28% | 3.07% | | | |

| Budget Authority to Total Budgetary Resources | 1998 to 1999 | 1999 to 2000 |
|---|--------------|--------------|
| Mean | 0.165521096 | 0.22891694 |
| Standard Error | 0.081346517 | 0.093763753 |
| Median | 0.042641287 | 0.071161477 |
| Mode | #N/A | #N/A |
| Standard Deviation | 0.381548987 | 0.439790984 |
| Sample Variance | 0.145579629 | 0.19341611 |
| Kurtosis | 17.02577962 | 13.04295623 |
| Skewness | 3.968629383 | 3.40831482 |
| Range | 1.782532994 | 1.99006263 |
| Minimum | 0.000296271 | 0.001403284 |
| Maximum | 1.782829266 | 1.991465914 |
| Sum | 3.641464122 | 5.036172685 |
| Count | 22 | 22 |
| Confidence Level(95.0%) | 0.169169373 | 0.194992432 |

Self-Sufficiency

| Earned | Revenues |
|--------|-----------|
| Budget | Authority |

ABSOLUTE VALUES

| | ADOULD IL VAL | | | | | | |
|------------------------------|----------------|-----------|-------------------------|--------------|--------------|--|--|
| | % Growth | % Growth | Self-Sufficiency | 1998 to 1999 | 1999 to 2000 | | |
| Agency | 1999/1998 | 2000/1999 | | | | | |
| Dept of Defense | 15.89% | 20.34% | Mean | 3.108420672 | 0.271600871 | | |
| Dept of Energy | 4.78% | 5.20% | Standard Error | 2.960178902 | 0.068819197 | | |
| Dept of Treasury | 96.35% | 21.75% | Median | 0.091456701 | 0.178219963 | | |
| FEMA | 3.76% | 22.41% | Mode | #N/A | #N/A | | |
| Nuc Reg Comm | 2.04% | 4.22% | Standard Deviation | 13.88446977 | 0.322790645 | | |
| Dept of Commerce | 13.38% | 36.67% | Sample Variance | 192.7785009 | 0.104193801 | | |
| Dept of HHS | 1. 18 % | 88.45% | Kurtosis | 21.98895203 | 6.012791083 | | |
| Dept of Labor | 1.43% | 10.05% | Skewness | 4.688737712 | 2.371878214 | | |
| Dept of VA | 3.13% | 11.28% | Range | 65.25363788 | 1.336475855 | | |
| Gen Svcs Agency | 1.98% | 136.92% | Minimum | 0.011758295 | 0.032745518 | | |
| Office of Pers Mgmt | 1.62% | 7.82% | Maximum | 65.26539617 | 1.369221373 | | |
| Dept of Agriculture | 24.33% | 22.11% | Sum | 68.38525478 | 5.975219167 | | |
| Dept of HUD | 22.65% | 53.34% | Count | 22 | 22 | | |
| Agency for International Dev | 4.91% | 23.52% | Confidence Level(95.0%) | 6.156030095 | 0.143117379 | | |
| NASA | 14.21% | 9.65% | | | | | |
| Small Business Admin | 6526.54% | 11.26% | | | | | |
| Dept of Education | 22.87% | 21.73% | | | | | |
| Dept of Interior | 19.44% | 15.31% | | | | | |
| Dept of Transportation | 2.74% | 5.00% | | | | | |
| EPA | 27.52% | 59.71% | | | | | |
| Natl Science Foundation | 26.30% | 7.52% | | | | | |
| Soc Sec Admin | 1.46% | 3.27% | | | | | |

Total Outlays to NetObligations Total Outlays

Obligations Incurred, Net

ABSOLUTE VALUES

| | ADOCTO!E TATOES | | |
|------------------------------|-----------------|-----------|--|
| _ | % Growth | % Growth | |
| Agency | 1999/1998 | 2000/1999 | |
| Dept of Defense | 2.83% | 1.40% | |
| Dept of Energy | 1.14% | 0.21% | |
| Dept of Treasury | 3.04% | 0.53% | |
| FEMA | 74.66% | 25.58% | |
| Nuc Reg Comm | 2.60% | 0.92% | |
| Dept of Commerce | 1.22% | 0.58% | |
| Dept of HHS | 0.31% | 0.11% | |
| Dept of Labor | 1.29% | 5.13% | |
| Dept of VA | 1.54% | 3.36% | |
| Gen Svcs Agency | 99.95% | 216.11% | |
| Office of Pers Mgmt | 0.08% | 0.23% | |
| Dept of Agriculture | 6.37% | 7.35% | |
| Dept of HUD | 10.42% | 1.05% | |
| Agency for International Dev | 13.28% | 15.23% | |
| NASA | 5.16% | 0.69% | |
| Small Business Admin | 174.42% | 50.27% | |
| Dept of Education | 6.21% | 2.82% | |
| Dept of Interior | 0.61% | 0.95% | |
| Dept of Transportation | 7.63% | 0.54% | |
| EPA | 7.60% | 4.07% | |
| Natl Science Foundation | 6.49% | 0.47% | |
| Soc Sec Admin | 0.34% | 0.44% | |
| | | | |

| Total Outlays to NetObligations | 1998 to 1999 | 1999 to 2000 |
|---------------------------------|--------------|--------------|
| | | |
| Mean | 0.194174815 | 0.153656646 |
| Standard Error | 0.091017304 | 0.09874445 |
| Median | 0.040979194 | 0.009963261 |
| Mode | #N/A | #N/A |
| Standard Deviation | 0.426908998 | 0.463152527 |
| Sample Variance | 0.182251292 | 0.214510263 |
| Kurtosis | 8.545402351 | 18.928034 |
| Skewness | 2.919121809 | 4.262746582 |
| Range | 1.743405505 | 2.160012565 |
| Minimum | 0.000818587 | 0.001116098 |
| Maximum | 1.744224091 | 2.161128663 |
| Sum | 4.271845931 | 3.380446218 |
| Count | 22 | 22 |
| Confidence Level(95.0%) | 0.189280879 | 0.205350362 |

Net Obligations to Total Budgetary Resources

Obligations Incurred, Net Total Budgetary Resources

ABSOLUTE VALUES
% Growth % Growth

| | % Growth | % Growth |
|------------------------------|-----------|-----------|
| Agency | 1999/1998 | 2000/1999 |
| Dept of Defense | 0.90% | 2.26% |
| Dept of Energy | 2.20% | 3.42% |
| Dept of Treasury | 12.60% | 20.23% |
| FEMA | 15.11% | 24.60% |
| Nuc Reg Comm | 0.71% | 0.27% |
| Dept of Commerce | 0.85% | 6.11% |
| Dept of HHS | 35.44% | 1.00% |
| Dept of Labor | 3.83% | 193.60% |
| Dept of VA | 2.17% | 1.07% |
| Gen Svcs Agency | 9944.93% | 152,72% |
| Office of Pers Mgmt | 1.00% | 0.35% |
| Dept of Agriculture | 7.84% | 2.37% |
| Dept of HUD | 4.42% | 2.53% |
| Agency for International Dev | 8.15% | 12.47% |
| NASA | 0.68% | 0.66% |
| Small Business Admin | 68.46% | 47.85% |
| Dept of Education | 10.09% | 7.61% |
| Dept of Interior | 0.48% | 16.61% |
| Dept of Transportation | 43.58% | 10.67% |
| EPA | 1.52% | 1.10% |
| Natl Science Foundation | 0.44% | 1.19% |
| Soc Sec Admin | 165.37% | 0.06% |

| Net Obligations to Total Budgetary Resources | 1998 to 1999 | 1999 to 2000 |
|--|--------------|--------------|
| Mean | 4.695812402 | 0.231239345 |
| Standard Error | 4.51276098 | 0.107125157 |
| Median | 0.041280304 | 0.029717501 |
| Mode | #N/A | #N/A |
| Standard Deviation | 21.16672522 | 0.502461523 |
| Sample Variance | 448.0302565 | 0.252467582 |
| Kurtosis | 21.98451485 | 7.759282964 |
| Skewness | 4.688067804 | 2.894302403 |
| Range | 99.44493755 | 1.93545428 |
| Minimum | 0.004367174 | 0.000557548 |
| Maximum | 99.44930473 | 1.936011829 |
| Sum | 103.3078728 | 5.087265588 |
| Count | 22 | 22 |
| Confidence Level(95.0%) | 9.384801838 | 0.222778997 |

Utilization

Total Budgetary Resources - Unobligated Balance (End)

Total Budgetary Resources

| ARSC | 71 II. | re v | A I I | IEC. |
|------|--------|------|-------|------|

| | % Growth | % Growth | Utilization | 1998 to 1999 | 1999 to 2000 |
|------------------------------|-----------|-----------|-------------------------|--------------|--------------|
| Agency | 1999/1998 | 2000/1999 | | | |
| Dept of Defense | 1.39% | 0.28% | Mean | 0.154892067 | 0.352953466 |
| Dept of Energy | 1.87% | 6.91% | Standard Error | 0.062156849 | 0.190128955 |
| Dept of Treasury | 10.95% | 3.63% | Median | 0.033820242 | 0.054510008 |
| FEMA | 19.18% | 43.03% | Mode | #N/A | #N/A |
| Nuc Reg Comm | 0.19% | 0.65% | Standard Deviation | 0.291541463 | 0.891783845 |
| Dept of Commerce | 0.85% | 3.89% | Sample Variance | 0.084996425 | 0.795278426 |
| Dept of HHS | 18.64% | 55.97% | Kurtosis | 6.491930661 | 17.18127335 |
| Dept of Labor | 3.35% | 120.10% | Skewness | 2.628650282 | 4.01657183 |
| Dept of VA | 3.42% | 1.09% | Range | 1.114153586 | 4.135980837 |
| Gen Svcs Agency | 0.78% | 2.97% | Minimum | 0.000416584 | 0.002802367 |
| Office of Pers Mgmt | 0.04% | 16.66% | Maximum | 1.11457017 | 4.138783204 |
| Dept of Agriculture | 5.21% | 50.89% | Sum | 3.407625481 | 7.764976263 |
| Dept of HUD | 21.73% | 9.93% | Count | 22 | 22 |
| Agency for International Dev | 3.50% | 3.68% | Confidence Level(95.0%) | 0.129262266 | 0.395394875 |
| NASA | 1.33% | 0.45% | | | |
| Small Business Admin | 38.64% | 23.52% | • | | |
| Dept of Education | 6.60% | 5.36% | | | |
| Dept of Interior | 2.41% | 1.20% | | | |
| Dept of Transportation | 111.46% | 413.88% | | | |
| EPA | 0.42% | 5.54% | | | |
| Natl Science Foundation | 0.58% | 1.28% | | | |
| Soc Sec Admin | 88.23% | 5.59% | | | |
| | | | | | |

Percentage of Uncovered Liabilities

Total Liabilities Not Covered by Budgetary Resources Total Liabilities

| | % Growth | % Growth |
|------------------------------|-----------|-----------|
| Agency | 1999/1998 | 2000/1999 |
| Dept of Defense | 0.22% | 1.20% |
| Dept of Energy | 2.28% | 12.78% |
| Dept of Treasury | 1.96% | 5.07% |
| FEMA | 204.71% | 48.46% |
| Nuc Reg Comm | 9.20% | 1.39% |
| Dept of Commerce | 20.73% | 7.03% |
| Dept of HHS | 5.36% | 19.66% |
| Dept of Labor | 8.66% | 1.93% |
| Dept of VA | 1.37% | 1.41% |
| Gen Svcs Agency | 4.93% | 5.19% |
| Office of Pers Mgmt | 0.00% | 0.01% |
| Dept of Agriculture | 87.96% | 15.47% |
| Dept of HUD | 3.82% | 12.07% |
| Agency for International Dev | 17.72% | 4.20% |
| NASA | 14.30% | 0.54% |
| Small Business Admin | 1.10% | 2436.37% |
| Dept of Education | 132.39% | 120.30% |
| Dept of Interior | 1.00% | 52.17% |
| Dept of Transportation | 16.84% | 3.72% |
| EPA | 42.04% | 24.14% |
| Natl Science Foundation | 26.48% | 6.87% |
| Soc Sec Admin | 9.35% | 2.64% |

| Percentage of Uncovered Liabilities | 1998 to 1999 | 1999 to 2000 |
|-------------------------------------|--------------|--------------|
| Mean | 0.278377852 | 1.264834522 |
| Standard Error | 0.108266216 | 1.101476751 |
| Median | 0.089317587 | 0.060289558 |
| Mode | #N/A | #N/A |
| Standard Deviation | 0.507813564 | 5.166383911 |
| Sample Variance | 0.257874615 | 26.69152271 |
| Kurtosis | 7.162390515 | 21.85949305 |
| Skewness | 2.680406162 | 4.669407688 |
| Range | 2.047103763 | 24.3636369 |
| Minimum | 4.52088E-05 | 0.000107545 |
| Maximum | 2.047148972 | 24.36374445 |
| Sum | 6.124312743 | 27.82635947 |
| Count | 22 | 22 |
| Confidence Level(95.0%) | 0.22515196 | 2.290646698 |

Liabilities to Assets **Total Liabilities** Total Assets

ABSOLUTE VALUES

| Anamaii | % Growth | % Growth | Liabilities to Assets |
|------------------------------|-----------|-----------|-------------------------|
| Agency | 1999/1998 | 2000/1999 | |
| Dept of Defense | 3.95% | 2.51% | Mean |
| Dept of Energy | 20.07% | 0.41% | Standard Error |
| Dept of Treasury | 0.94% | 0.45% | Median |
| FEMA | 28.77% | 15.98% | Mode |
| Nuc Reg Comm | 5.84% | 16.55% | Standard Deviation |
| Dept of Commerce | 5.33% | 1.72% | Sample Variance |
| Dept of HHS | 12.82% | 13.94% | Kurtosis |
| Dept of Labor | 6.66% | 3.72% | Skewness |
| Dept of VA | 19.57% | 23.85% | Range |
| Gen Svcs Agency | 6.45% | 2.26% | Minimum |
| Office of Pers Mgmt | 3.66% | 1.05% | Maximum |
| Dept of Agriculture | 11.98% | 5.89% | Sum |
| Dept of HUD | 3.19% | 1.35% | Count |
| Agency for International Dev | 5.77% | 1.64% | Confidence Level(95.0%) |
| NASA | 13.40% | 10.83% | |
| Small Business Admin | 2.25% | 2.85% | |
| Dept of Education | 24.34% | 9.84% | |
| Dept of Interior | 0.65% | 13.68% | |
| Dept of Transportation | 31.35% | 3.60% | |
| EPA | 21.36% | 0.80% | |
| Natl Science Foundation | 32.66% | 2.41% | |
| Soc Sec Admin | 13.52% | 11.20% | |
| | | | |

| Earned Revenues to Entity | |
|---------------------------|--|

Earned Revenues (Assigned and Not Assigned to Programs) Entity Assets

Assets

ABSOLUTE VALUES

| | % Growth | % Growth |
|------------------------------|-----------|-----------|
| Agency | 1999/1998 | 2000/1999 |
| Dept of Defense | 13.44% | 17.81% |
| Dept of Energy | 1.50% | 9.58% |
| Dept of Treasury | 93.40% | 8.75% |
| FEMA | 27.11% | 2.29% |
| Nuc Reg Comm | 1.42% | 5.92% |
| Dept of Commerce | 3.05% | 9.03% |
| Dept of HHS | 8.75% | 76.08% |
| Dept of Labor | 8.44% | 3.08% |
| Dept of VA | 1.93% | 21.83% |
| Gen Svcs Agency | 5.08% | 3.99% |
| Office of Pers Mgmt | 1.77% | 1.88% |
| Dept of Agriculture | 7.35% | 17.67% |
| Dept of HUD | 16.02% | 26.10% |
| Agency for International Dev | 14.14% | 14.62% |
| NASA | 7.09% | 15.96% |
| Small Business Admin | 8090.43% | 4.54% |
| Dept of Education | 15.72% | 10.90% |
| Dept of Interior | 23.02% | 9.13% |
| Dept of Transportation | 6.66% | 16.04% |
| EPA | 31.33% | 57.72% |
| Natl Science Foundation | 28.86% | 3.09% |
| Soc Sec Admin | 6.87% | 4.29% |
| | | |

| Formed Daniel Land | | |
|----------------------------------|--------------|--------------|
| Earned Revenues to Entity Assets | 1998 to 1999 | 1999 to 2000 |
| | | |
| Mean | 3.82426627 | 0.154692141 |
| Standard Error | 3.670714892 | 0.038753883 |
| Median | 0.085926795 | 0.093554457 |
| Mode | #N/A | #N/A |
| Standard Deviation | 17.21717898 | 0.181771824 |
| Sample Variance | 296.431252 | 0.033040996 |
| Kurtosis | 21.99340284 | 6.317790781 |
| Skewness | 4.689412216 | 2.483729845 |
| Range | 80.89007602 | 0.74200824 |
| Minimum | 0.014180933 | 0.018798369 |
| Maximum | 80.90425696 | 0.760806609 |
| Sum | 84.13385793 | 3.403227102 |
| Count | 22 | 22 |
| Confidence Level(95.0%) | 7.633670833 | 0.080593126 |

1998 to 1999 1999 to 2000

0.12479115 0.066604757

#N/A

22

0.021737899 0.014260404 0.093203401 0.032220785

0.101959786 0.066887224

0.010395798 0.004473901

-0.718074082 0.289569755 0.72567179 1.082466122 0.32005463 0.23435295 0.006549989 0.004132978 0.326604619 0.238485928 2.745405295 1.465304663 22

0.045206444 0.029656139

#N/A

Total Liabilities to Net

| Position | | | |
|----------|------|-------------|--|
| T | otal | Liabilities | |
| | Net | Position | |

ABSOLUTE VALUES

| Agency | % Growth 1999/1998 | % Growth 2000/1999 |
|------------------------------|-----------------------|-----------------------|
| | 5.01% | |
| Dept of Defense | | 9.39% |
| Dept of Energy | 21.86% | 79.43% |
| Dept of Treasury | 52.82% | 629.92% |
| FEMA | 39.78% | 20.83% |
| Nuc Reg Comm | 15.83% | 38.17% |
| Dept of Commerce | 18.19% | 9.99% |
| Dept of HHS | 14.91% | 18.51% |
| Dept of Labor | 44.31% | 11.67% |
| Dept of VA | 30.87% | 23.99% |
| Gen Svcs Agency | 7.94% | 2.14% |
| Office of Pers Mgmt | 3.61% | 2.65% |
| Dept of Agriculture | 505.90% | 143.20% |
| Dept of HUD | 3.11% | 2.66% |
| Agency for International Dev | 12.06% | 3.39% |
| NASA | 9.40% | 12.23% |
| Small Business Admin | 93.76% | 710.47% |
| Dept of Education | 82.88% | 43.78% |
| Dept of Interior | 0.20% | 24.34% |
| Dept of Transportation | 70.22% | 9.72% |
| EPA | 30.47% | 0.79% |
| Natl Science Foundation | 36.95% | 2.85% |
| Soc Sec Admin | 14.88% | 11.52% |

| Total Liabilities to Net Position | 1998 to 1999 | 1999 to 2000 |
|-----------------------------------|--------------|--------------|
| | | |
| Mean | 0.506786193 | 0.823474192 |
| Standard Error | 0.223823507 | 0.412271746 |
| Median | 0.200238513 | 0.119508977 |
| Mode | #N/A | #N/A |
| Standard Deviation | 1.049825305 | 1.933725894 |
| Sample Variance | 1.102133171 | 3.739295832 |
| Kurtosis | 18.95568731 | 7.675920212 |
| Skewness | 4.237306962 | 2.940578283 |
| Range | 5.056933826 | 7.09678519 |
| Minimum | 0.002029627 | 0.007909311 |
| Maximum | 5.058963452 | 7.104694501 |
| Sum | 11.14929624 | 18.11643223 |
| Count | 22 | 22 |
| Confidence Level(95.0%) | 0.465466545 | 0.857366179 |

Earned Revenues to Entity Assets

Earned Revenues (Assigned and Not Assigned to Programs)

Entity Assets

| | % Growth | % Growth |
|------------------------------|-----------|-----------|
| Agency | 1999/1998 | 2000/1999 |
| Dept of Defense | 13.44% | 17.81% |
| Dept of Energy | 1.50% | 9.58% |
| Dept of Treasury | 93.40% | 8.75% |
| FEMA | 27.11% | 2.29% |
| Nuc Reg Comm | 1.42% | 5.92% |
| Dept of Commerce | 3.05% | 9.03% |
| Dept of HHS | 8.75% | 76.08% |
| Dept of Labor | 8.44% | 3.08% |
| Dept of VA | 1.93% | 21.83% |
| Gen Svcs Agency | 5.08% | 3.99% |
| Office of Pers Mgmt | 1.77% | 1.88% |
| Dept of Agriculture | 7.35% | 17.67% |
| Dept of HUD | 16.02% | 26.10% |
| Agency for International Dev | 14.14% | 14.62% |
| NASA | 7.09% | 15.96% |
| Small Business Admin | 8090.43% | 4.54% |
| Dept of Education | 15.72% | 10.90% |
| Dept of Interior | 23.02% | 9.13% |
| Dept of Transportation | 6.66% | 16.04% |
| EPA | 31.33% | 57.72% |
| Natl Science Foundation | 28.86% | 3.09% |
| Soc Sec Admin | 6.87% | 4.29% |

| Earned Revenues to Entity Assets | 1998 to 1999 | 1999 to 2000 |
|----------------------------------|--------------|--------------|
| | | |
| Mean | 3.82426627 | 0.154692141 |
| Standard Error | 3.670714892 | 0.038753883 |
| Median | 0.085926795 | 0.093554457 |
| Mode | #N/A | #N/A |
| Standard Deviation | 17.21717898 | 0.181771824 |
| Sample Variance | 296.431252 | 0.033040996 |
| Kurtosis | 21.99340284 | 6.317790781 |
| Skewness | 4.689412216 | 2.483729845 |
| Range | 80.89007602 | 0.74200824 |
| Minimum | 0.014180933 | 0.018798369 |
| Maximum | 80.90425696 | 0.760806609 |
| Sum | 84.13385793 | 3.403227102 |
| Count | 22 | 22 |
| Confidence Level(95.0%) | 7.633670833 | 0.080593126 |

Net Cost of Operations to Appropriations Used

Net Cost of Operations
Appropriations Used

ABSOLUTE VALUES

| ADOCESTE VALUES | |
|-----------------|--|
| % Growth | % Growth |
| 1999/1998 | 2000/1999 |
| 26.65% | 12.48% |
| 4 9.87% | 29.27% |
| 96.54% | 2.72% |
| 2.43% | 17.46% |
| 0.66% | 41.19% |
| 0.65% | 4.41% |
| 34.80% | 0.28% |
| 3.34% | 0.53% |
| 132.12% | 304.66% |
| 812.30% | 18.27% |
| 20.65% | 122.00% |
| 5.31% | 24.85% |
| 23.37% | 33.51% |
| 1.43% | 0.49% |
| 16.66% | 1.39% |
| 46.01% | 80.34% |
| 1.73% | 15.25% |
| 197.63% | 235.66% |
| 48.25% | 24.31% |
| 2.01% | 27.19% |
| 0.03% | 0.78% |
| 0.65% | 2.34% |
| | 1999/1998 26.65% 49.87% 96.54% 2.43% 0.66% 0.65% 34.80% 3.34% 132.12% 812.30% 20.65% 5.31% 23.37% 1.43% 16.66% 46.01% 1.73% 197.63% 48.25% 2.01% 0.03% |

| Net Cost of Operations to Appropriations Used | 1998 to 1999 | 1999 to 2000 |
|---|--------------|--------------|
| Mean | 0.692319253 | 0.454259092 |
| Standard Error | 0.369386541 | 0.168376423 |
| Median | 0.186525708 | 0.178662939 |
| Mode | #N/A | #N/A |
| Standard Deviation | 1.732576455 | 0.789755429 |
| Sample Variance | 3.001821171 | 0.623713637 |
| Kurtosis | 18.00840511 | 6.127196491 |
| Skewness | 4.120318218 | 2.550798253 |
| Range | 8.122689665 | 3.043795892 |
| Minimum | 0.000337683 | 0.002830902 |
| Maximum | 8.123027349 | 3.046626794 |
| Sum | 15.23102357 | 9.993700017 |
| Count | 22 | |
| Confidence Level(95.0%) | 0.768181498 | 0.350158001 |

Total Cost of Operations to Total Financing

Total Cost of Operations

Non-Exchange Financing
Sources + Earned Revenue

| | % Growth | % Growth |
|------------------------------|-----------|-----------|
| Agency | 1999/1998 | 2000/1999 |
| Dept of Defense | 22.41% | 12.13% |
| Dept of Energy | 7.29% | 26.83% |
| Dept of Treasury | 94.44% | 6.34% |
| FEMA | 1.58% | 12,17% |
| Nuc Reg Comm | 0.59% | 1.81% |
| Dept of Commerce | 1.36% | 4.03% |
| Dept of HHS | 11.51% | 20.09% |
| Dept of Labor | 4.09% | 3.09% |
| Dept of VA | 129,23% | 459.13% |
| Gen Svcs Agency | 4.11% | 2.30% |
| Office of Pers Mgmt | 6.46% | 31.36% |
| Dept of Agriculture | 0.51% | 24.31% |
| Dept of HUD | 15.94% | 5.51% |
| Agency for International Dev | 1.00% | 0.34% |
| NASA | 15.93% | 1.44% |
| Small Business Admin | 83.54% | 312.69% |
| Dept of Education | 1.60% | 4.47% |
| Dept of Interior | 1.75% | 14.79% |
| Dept of Transportation | 29.12% | 22.32% |
| EPA | 0.26% | 1.32% |
| Natl Science Foundation | 2.21% | 0.77% |
| Soc Sec Admin | 4.33% | 3.18% |

| Total Cost of Operations to Total Financing | 1998 to 1999 | 4000 +- 0000 |
|--|--------------|--------------|
| The second of the second secon | 1330 (0 1333 | 1999 to 2000 |
| Mean | 0.199670006 | 0.441100639 |
| Standard Error | 0.074994999 | 0.241576324 |
| Median | 0.042178523 | 0.059268484 |
| Mode | #N/A | #N/A |
| Standard Deviation | 0.351757724 | 1.133093396 |
| Sample Variance | 0.123733497 | 1.283900643 |
| Kurtosis . | 4.430220341 | 9.946977491 |
| Skewness | 2.285142515 | 3.236318197 |
| Range | 1.289696606 | 4.587934816 |
| Minimum | 0.002639221 | 0.003381699 |
| Maximum | 1.292335827 | 4.591316515 |
| Sum | 4.392740127 | 9.704214056 |
| Count | 22 | 22 |
| Confidence Level(95.0%) | 0.155960665 | 0.502385554 |

Net Results of Operations to PP&E

Net Results of Operations PP&E

ABSOLUTE VALUES

| | % Growth | % Growth |
|------------------------------|-----------|-----------|
| Agency | 1999/1998 | 2000/1999 |
| Dept of Defense | 31000.79% | 63.07% |
| Dept of Energy | 106,99% | 66.15% |
| Dept of Treasury | 105.07% | 213.23% |
| FEMA | 54.14% | 2659.16% |
| Nuc Reg Comm | 47.73% | 250.38% |
| Dept of Commerce | 17.20% | 107.01% |
| Dept of HHS | 329.71% | 0.21% |
| Dept of Labor | 21.63% | 12.48% |
| Dept of VA | 186.59% | 167.51% |
| Gen Svcs Agency | 105.93% | 60.72% |
| Office of Pers Mgmt | 138.61% | 2195.67% |
| Dept of Agriculture | 8.88% | 170.32% |
| Dept of HUD | 6657.86% | 70.94% |
| Agency for International Dev | 120.38% | 156.00% |
| NASA | 5964.68% | 3.07% |
| Small Business Admin | 103.85% | 100.00% |
| Dept of Education | #DIV/0! | #DIV/0! |
| Dept of Interior | 50.73% | 56.52% |
| Dept of Transportation | 1159.43% | 67.13% |
| EPA | 16.85% | 856.06% |
| Natl Science Foundation | 119.89% | 177.84% |
| Soc Sec Admin | 14.17% | 20.62% |

| Net Results of Operations to PP&E | 1998 to 1999 | 1999 to 2000 |
|-----------------------------------|--------------|--------------|
| | | |
| Mean | 22.06243653 | 3.559099386 |
| Standard Error | 14.96285181 | 1.560894071 |
| Median | 1.059315703 | 1 |
| Mode | #N/A | #N/A |
| Standard Deviation | 68.56840102 | 7.152915232 |
| Sample Variance | 4701.625618 | 51.16419632 |
| Kurtosis | 17.52522164 | 6.754431179 |
| Skewness | 4.088890585 | 2.746974888 |
| Range | 309.9190768 | 26.589445 |
| Minimum | 0.088791868 | 0.002119568 |
| Maximum | 310.0078687 | 26.59156457 |
| Sum | 463.3111672 | 74.74108711 |
| Count | 21 | 21 |
| Confidence Level(95.0%) | 31.21194744 | 3.255966465 |

Costs Not Assigned to Programs, to Program Costs

Total Costs Not Assigned to Programs Total Program Costs

| | % Growth | % Growth |
|------------------------------|-----------|-----------|
| Agency | 1999/1998 | 2000/1999 |
| Dept of Defense | #DIV/0! | #DIV/0! |
| Dept of Energy | 66.13% | 55.35% |
| Dept of Treasury | 96.86% | 52.66% |
| FEMA | #DIV/0! | #DIV/0! |
| Nuc Reg Comm | #DIV/0! | #DIV/0! |
| Dept of Commerce | 9.62% | 32.97% |
| Dept of HHS | #DIV/0! | #DIV/0! |
| Dept of Labor | 14.45% | 12.86% |
| Dept of VA | 237.06% | 95.31% |
| Gen Svcs Agency | #DIV/0! | #DIV/0! |
| Office of Pers Mgmt | #DIV/0! | #DIV/0! |
| Dept of Agriculture | 202.03% | 200.89% |
| Dept of HUD | 53.95% | 21.30% |
| Agency for International Dev | 12.38% | 82.20% |
| NASA | 6714.82% | 5.94% |
| Small Business Admin | 122.59% | 10.27% |
| Dept of Education | 86.83% | 100.00% |
| Dept of Interior | 12.75% | 1.75% |
| Dept of Transportation | 19.61% | 6.24% |
| EPA | | |
| Natl Science Foundation | | |
| Soc Sec Admin | 5.75% | 0.65% |

| Costs Not Assigned to Programs, to Program Costs | 1998 to 1999 | 1999 to 2000 |
|--|--------------|--------------|
| | | |
| Mean | 5.46773576 | 0.484568513 |
| Standard Error | 4.748666012 | 0.150188369 |
| Median | 0.600382299 | 0.271349351 |
| Mode | #N/A | #N/A |
| Standard Deviation | 17.76788126 | 0.561953421 |
| Sample Variance | 315.6976045 | 0.315791647 |
| Kurtosis | 13.94082243 | 3.201798068 |
| Skewness | 3.730691605 | 1.6855797 |
| Range | 67.09078441 | 2.002407631 |
| Minimum | 0.057456665 | 0.00653514 |
| Maximum | 67.14824108 | 2.008942771 |
| Sum | 76.54830064 | 6.783959185 |
| Count | 14 | 14 |
| Confidence Level(95.0%) | 10.25886723 | 0.324462183 |

Costs Not Assigned to Programs, to Net Cost of Operations

Total Costs Not Assigned to Programs Net Cost of Operations

| | ABSOL | UTF: | VALI | IFS |
|--|-------|------|------|-----|
|--|-------|------|------|-----|

| | % Growth | % Growth |
|------------------------------|-----------|-----------|
| Agency | 1999/1998 | 2000/1999 |
| Dept of Defense | #DIV/0! | #DIV/0! |
| Dept of Energy | 8.86% | 28.94% |
| Dept of Treasury | 94.08% | 32.04% |
| FEMA | #DIV/0! | #DIV/0! |
| Nuc Reg Comm | #DIV/0! | #DIV/0! |
| Dept of Commerce | 6.05% | 38.96% |
| Dept of HHS | #DIV/0! | #DIV/0! |
| Dept of Labor | 14.60% | 13.10% |
| Dept of VA | 224.39% | 91.79% |
| Gen Svcs Agency | #DIV/0! | #DIV/0! |
| Office of Pers Mgmt | #DIV/0! | #DIV/0! |
| Dept of Agriculture | 193.55% | 202.58% |
| Dept of HUD | 52.13% | 26.84% |
| Agency for International Dev | 12.61% | 82.34% |
| NASA | 8159.13% | 6,67% |
| Small Business Admin | 121.20% | 155.55% |
| Dept of Education | 86.04% | 100.00% |
| Dept of Interior | 214.26% | 198.76% |
| Dept of Transportation | 19.62% | 6.55% |
| EPA | #DIV/0! | #DIV/0! |
| Natl Science Foundation | #DIV/0! | #DIV/0! |
| Soc Sec Admin | 5.69% | 0.60% |

| Costs Not Assigned to Programs, to Net Cost of Operations | 1998 to 1999 | 1999 to 2000 |
|---|-------------------|-------------------|
| Mean | 6,58014165 | 0.70337438 |
| Standard Error | 5.774035246 | 0.189045195 |
| Median | 0.690868383 | 0.355018785 |
| Mode | | |
| Standard Deviation | #N/A | #N/A |
| Sample Variance | 21.60446163 | 0.707342352 |
| Kurtosis | 466.7527623 | 0.500333203 |
| . 12.100.0 | 13.95211365 | -0.377038626 |
| Skewness | 3.732748455 | 0.964229486 |
| Range | 81.53439581 | 2.019793994 |
| Minimum | 0.056861762 | 0.00599068 |
| Maximum | 81.59125757 | 2.025784675 |
| Sum | 92.1219831 | 9.847241341 |
| Count | | |
| Confidence Level(95.0%) | 14 12.47404236 | 14 0.408407236 |

Return on Net Cost

Net Results of Operations

Net Cost of Operations

| | ADSOCIOTE VAL | JES | | | |
|------------------------------|---------------|-----------|-------------------------|------------------------|--------------|
| Agency | % Growth | % Growth | Return on Net Cost | 1998 to 1999 | 1999 to 2000 |
| | 1999/1998 | 2000/1999 | | | |
| Dept of Defense | 21769.90% | 62.13% | Mean | 19.22093558 | 4.664519147 |
| Dept of Energy | 25.96% | 52.84% | Standard Error | 10.8991814 | |
| Dept of Treasury | 48.76% | 201.74% | Median | 1.132248303 | 1.254309203 |
| FEMA | 67.55% | 3750.81% | Mode | #N/A | #N/A |
| Nuc Reg Comm | 55.07% | 290.16% | Standard Deviation | 51.12169222 | 9.524900458 |
| Dept of Commerce | 29.33% | 104.27% | Sample Variance | 2613.427415 | 90.72372874 |
| Dept of HHS | 349.09% | 4.64% | Kurtosis | 11.37152288 | 7.780308863 |
| Dept of Labor | 19.75% | 19.29% | Skewness | 3.279576572 | 2.862638361 |
| Dept of VA | 160.18% | 69.10% | Range | 217.6972319 | 37.46332904 |
| Gen Svcs Agency | 84.74% | 4.48% | Minimum | 0.001757562 | 0.044754129 |
| Office of Pers Mgmt | 144.96% | 858.80% | Maximum | 217.6989895 | 37.50808317 |
| Dept of Agriculture | 0.18% | 185.46% | Sum | 422.8605827 | 102.6194212 |
| Dept of HUD | 9392.18% | 77.56% | Count | 422.0003027 | |
| Agency for International Dev | 121.91% | 165.50% | Confidence Level(95.0%) | 22.66609247 | 4.223105011 |
| NASA | 8132.99% | 8.56% | | 22.00003247 | 4.223105011 |
| Small Business Admin | 105.30% | 2794.04% | | | |
| Dept of Education | 168.53% | 146.59% | | | |
| Dept of Interior | 231.23% | 243.01% | | | |
| Dept of Transportation | 1224.63% | 68.37% | | | |
| EPA | 9.41% | 940.91% | | | |
| Natl Science Foundation | 121.15% | 199.34% | | | |
| Soc Sec Admin | 23.27% | 14.36% | | | |
| | | | | | |

Return on Appropriated Funds

Net Results of Operations
Appropriations Used

ABSOLUTE VALUES

| | % Growth | % Growth |
|------------------------------|-----------|-----------|
| Agency | 1999/1998 | 2000/1999 |
| Dept of Defense | 27545.78% | 66.86% |
| Dept of Energy | 88.77% | 66.65% |
| Dept of Treasury | 98.28% | 198.97% |
| FEMA | 68.34% | 3078.54% |
| Nuc Reg Comm | 55.37% | 368.48% |
| Dept of Commerce | 28.87% | 104.46% |
| Dept of HHS | 192.79% | 4.34% |
| Dept of Labor | 22.43% | 18.65% |
| Dept of VA | 183.58% | 163.24% |
| Gen Svcs Agency | 39.25% | 23.57% |
| Office of Pers Mgmt | 135.68% | 1784.51% |
| Dept of Agriculture | 5.14% | 164.22% |
| Dept of HUD | 7173.62% | 70.04% |
| Agency for International Dev | 121.59% | 165.18% |
| NASA | 6761.76% | 7.05% |
| Small Business Admin | 102.86% | 4958.40% |
| Dept of Education | 167.35% | 139.49% |
| Dept of Interior | 28.12% | 94.01% |
| Dept of Transportation | 1767.26% | 60.68% |
| EPA | 7.21% | 1169.55% |
| Natl Science Foundation | 121.16% | 198.57% |
| Soc Sec Admin | 24.07% | 11.69% |

| Return on Appropriated Funds | 1998 to 1999 | 1999 to 2000 |
|------------------------------|--------------|--------------|
| | | |
| Mean | 20.33603852 | 5.871424267 |
| Standard Error | 12.89552232 | 2.606384257 |
| Median | 1.005674775 | 1.219730636 |
| Mode | #N/A | #N/A |
| Standard Deviation | 60.48536113 | 12.22502579 |
| Sample Variance | 3658.478911 | 149.4512556 |
| Kurtosis | 16.65708977 | 8.071138728 |
| Skewness | 3.956099841 | 2.830127271 |
| Range | 275.4064026 | 49.54057934 |
| Minimum | 0.051421624 | 0.043405314 |
| Maximum | 275,4578242 | 49.58398465 |
| Sum | 447.3928474 | 129.1713339 |
| Count | 22 | 22 |
| Confidence Level(95.0%) | 26.8177114 | 5.420273724 |

Return on Average Net Position

Net Results of Operations
Average Net Position

| | % Growth | % Growth |
|------------------------------|-----------|-----------|
| Agency | 1999/1998 | 2000/1999 |
| Dept of Defense | 830.12% | 66.45% |
| Dept of Energy | 59.91% | 70.80% |
| Dept of Treasury | 94.15% | 203.70% |
| FEMA | 37.77% | 2595.51% |
| Nuc Reg Comm | 42.85% | 277.17% |
| Dept of Commerce | 17.52% | 106.56% |
| Dept of HHS | 300.48% | 5.27% |
| Dept of Labor | 26.07% | 10.21% |
| Dept of VA | 186.05% | 166.87% |
| Gen Svcs Agency | 102.22% | 61.74% |
| Office of Pers Mgmt | 136.35% | 1788.60% |
| Dept of Agriculture | 468.52% | 317.68% |
| Dept of HUD | 7790.39% | 72.61% |
| Agency for International Dev | 127.92% | 165.93% |
| NASA | 7080.06% | 3.97% |
| Small Business Admin | 105.41% | 4288.92% |
| Dept of Education | 175.77% | 151.48% |
| Dept of Interior | 43.82% | 54.16% |
| Dept of Transportation | 1327.92% | 73.55% |
| EPA | 20.55% | 1025.94% |
| Natl Science Foundation | 120.10% | 193.47% |
| Soc Sec Admin | 7.94% | 2.41% |

| Return on Average Net Position | 1998 to 1999 | 1999 to 2000 |
|--------------------------------|--------------|--------------|
| | | |
| Mean | 8.682680905 | 5.319554133 |
| Standard Error | 4.58563799 | 2.256834641 |
| Median | 1.127555765 | 1.290197284 |
| Mode | #N/A | #N/A |
| Standard Deviation | 21.5085487 | 10.58549277 |
| Sample Variance | 462.6176671 | 112.0526571 |
| Kurtosis | 7.751348668 | 7.660184317 |
| Skewness | 2.96544488 | 2.755724254 |
| Range | 77.8245052 | 42.86511003 |
| Minimum | 0.079435915 | 0.024083555 |
| Maximum | 77.90394112 | 42.88919359 |
| Sum | 191.0189799 | 117.0301909 |
| Count | 22 | 22 |
| Confidence Level(95.0%) | 9.536357905 | 4.693345378 |

Fixed Assets to Total Assets

| 733613 10 | | ASSELS |
|---------------|------|--------|
| PP& | E | |
| | | |
| Total As | sets | |

ABSOLUTE VALUES

| | ADOCEOTE VALUES | | |
|------------------------------|-----------------|-----------|--|
| Ā | % Growth | % Growth | |
| Agency | 1999/1998 | 2000/1999 | |
| Dept of Defense | 6.68% | 8.43% | |
| Dept of Energy | 6.60% | 2.84% | |
| Dept of Treasury | 99.95% | 0.75% | |
| FEMA | 37.94% | 13.81% | |
| Nuc Reg Comm | 5.11% | 5.20% | |
| Dept of Commerce | 0.48% | 10.80% | |
| Dept of HHS | 6.39% | 2.43% | |
| Dept of Labor | 3.58% | 0.58% | |
| Dept of VA | 4.43% | 6.78% | |
| Gen Svcs Agency | 1.69% | 0.71% | |
| Office of Pers Mgmt | 11.34% | 22.64% | |
| Dept of Agriculture | 6.95% | 35.56% | |
| Dept of HUD | 24.86% | 5.80% | |
| Agency for International Dev | 3.60% | 25.25% | |
| NASA | 2.95% | 0.95% | |
| Small Business Admin | 6.15% | 100.00% | |
| Dept of Education | #DIV/0! | #DIV/0! | |
| Dept of Interior | 3.66% | 1.19% | |
| Dept of Transportation | 5.39% | 3.92% | |
| EPA | 44.96% | 21.50% | |
| Natl Science Foundation | 1.58% | 18.77% | |
| Soc Sec Admin | 5.27% | 14.75% | |
| | | | |

| Fixed Assets to Total Assets | 1998 to 1999 | 1999 to 2000 |
|------------------------------|--------------|--------------|
| | | |
| Mean | 0.137879739 | 0.144123435 |
| Standard Error | 0.050182058 | 0.047816503 |
| Median | 0.053907286 | 0.067778563 |
| Mode | #N/A | #N/A |
| Standard Deviation | 0.229963078 | 0.219122743 |
| Sample Variance | 0.052883017 | 0.048014777 |
| Kurtosis | 10.15628852 | 12.34693647 |
| Skewness | 3.046798182 | 3.2545542 |
| Range | 0.994687268 | 0.99424069 |
| Minimum | 0.004840898 | 0.00575931 |
| Maximum | 0.999528166 | 1 |
| Sum | 2.895474517 | 3.026592136 |
| Count | 21 | |
| Confidence Level(95.0%) | | 21 |
| Confidence Level(95.0%) | 0.10467789 | 0.099743431 |

Fixed Assets to Entity Assets

| PP&E | |
|---------------|--------|
| Entity Assets | ****** |

| | % Growth | % Growth | |
|------------------------------|-----------|-----------|--|
| Agency | 1999/1998 | 2000/1999 | |
| Dept of Defense | 6.50% | 8.18% | |
| Dept of Energy | 6.60% | 2.84% | |
| Dept of Treasury | 98.46% | 19.47% | |
| FEMA | 37.94% | 13.81% | |
| Nuc Reg Comm | 5.11% | 5.28% | |
| Dept of Commerce | 0.40% | 10.92% | |
| Dept of HHS | 6.87% | 2.44% | |
| Dept of Labor | 3.55% | 0.56% | |
| Dept of VA | 3.32% | 2.91% | |
| Gen Svcs Agency | 1.88% | 0.76% | |
| Office of Pers Mgmt | 11.34% | 22.64% | |
| Dept of Agriculture | 6.75% | 35.22% | |
| Dept of HUD | 24.89% | 5.81% | |
| Agency for International Dev | 2.98% | 24.75% | |
| NASA | 2.94% | 0.96% | |
| Small Business Admin | 6.15% | 100.00% | |
| Dept of Education | #DIV/0! | #D!V/0! | |
| Dept of Interior | 3.71% | 3.49% | |
| Dept of Transportation | 5.30% | 4.09% | |
| EPA | 44.98% | 21.54% | |
| Natl Science Foundation | 1.58% | 18.77% | |
| Soc Sec Admin | 5.28% | 14.78% | |

| Fixed Assets to Entity Assets | 1998 to 1999 | 1999 to 2000 |
|-------------------------------|--------------|--------------|
| | | |
| Mean | 0.136437451 | 0.152013058 |
| Standard Error | 0.049652896 | 0.047355479 |
| Median | 0.05303935 | 0.081836038 |
| Mode | #N/A | #N/A |
| Standard Deviation | 0.227538154 | 0.217010069 |
| Sample Variance | 0.051773611 | 0.04709337 |
| Kurtosis | 9.903625858 | 12.37062451 |
| Skewness | 3.010657632 | 3.241192778 |
| Range | 0.980568523 | 0.99441025 |
| Minimum | 0.003998903 | 0.00558975 |
| Maximum | 0.984567426 | 1 |
| Sum | 2.865186472 | 3.192274211 |
| Count | 21 | 21 |
| Confidence Level(95.0%) | 0.103574078 | 0.098781753 |

Fixed Assets to Equity

| ncu | 713 | 3013 | | -901 |
|-----|------------|------|------|------|
| | F | P&I | Ē | |
| | | | | |
| 1 | Vet | Pos | itic | n |

| | | | |
|----|------|--------------|------|
| AD | HITC | 1/A E | _UES |
| | | | |

| Agency | % Growth 1999/1998 | % Growth 2000/1999 |
|------------------------------|-----------------------|--------------------|
| Dept of Defense | 15.53% | 2.31% |
| Dept of Energy | 30.77% | 2.22% |
| Dept of Treasury | 97.45% | 5.94% |
| FEMA | 51.53% | 19.49% |
| Nuc Reg Comm | 10.75% | 25.36% |
| Dept of Commerce | 1.53% | 6.73% |
| Dept of HHS | 9.30% | 5.23% |
| Dept of Labor | 4.22% | 0.23% |
| Dept of VA | 21.25% | 15.48% |
| Gen Svcs Agency | 4.15% | 0.11% |
| Office of Pers Mgmt | 5.37% | 21.17% |
| Dept of Agriculture | 493.14% | 162.51% |
| Dept of HUD | 23.05% | 6.35% |
| Agency for International Dev | 9.29% | 23.30% |
| NASA | 0.26% | 0.86% |
| Small Business Admin | 93.22% | 100.00% |
| Dept of Education | #DIV/0! | #DIV/0! |
| Dept of Interior | 3.40% | 2.34% |
| Dept of Transportation | 32.88% | 6.06% |
| EPA | 48.03% | 21.62% |
| Natl Science Foundation | 0.32% | 18.99%` |
| Soc Sec Admin | 6.05% | 15.25% |

| Fixed Assets to Equity | 1998 to 1999 | 1999 to 2000 |
|-------------------------|--------------|--------------|
| | | |
| Mean | 0.457853337 | 0.219779774 |
| Standard Error | 0.231952542 | 0.084208872 |
| Median | 0.107454642 | 0.067292232 |
| Mode | #N/A | #N/A |
| Standard Deviation | 1.062940081 | 0.385893532 |
| Sample Variance | 1.129841617 | 0.148913818 |
| Kurtosis | 17.7068213 | 9.544649766 |
| Skewness | 4.093076278 | 3.054965525 |
| Range | 4.928794493 | 1.624052391 |
| Minimum | 0.002612519 | 0.0010815 |
| Maximum | 4.931407012 | 1.625133891 |
| Sum | 9.614920079 | 4.615375258 |
| Count | . 21 | 21 |
| Confidence Level(95.0%) | 0.483844299 | 0.175656548 |

Inventory to Assets
Inventory and Related Property Total Assets

| | % Growth | % Growth | |
|------------------------------|-----------|-----------|--|
| Agency | 1999/1998 | 2000/1999 | |
| Dept of Defense | 3.61% | 5.35% | |
| Dept of Energy | 0.82% | 2.52% | |
| Dept of Treasury | 99.99% | 37.59% | |
| FEMA | 4.76% | 1.68% | |
| Nuc Reg Comm | #DIV/0! | #DIV/0! | |
| Dept of Commerce | 0.07% | 13.12% | |
| Dept of HHS | 25.33% | 27.02% | |
| Dept of Labor | #DIV/0! | #DIV/0! | |
| Dept of VA | 19.93% | 8.21% | |
| Gen Svcs Agency | 12.17% | 1.19% | |
| Office of Pers Mgmt | #DIV/0! | #DIV/0! | |
| Dept of Agriculture | 5.13% | 22.09% | |
| Dept of HUD | #DIV/0! | #DIV/0! | |
| Agency for International Dev | 36.03% | 14.95% | |
| NASA | 7.31% | 10.52% | |
| Small Business Admin | #DIV/0! | #DIV/0! | |
| Dept of Education | #DIV/0! | #DIV/0! | |
| Dept of Interior | 1.28% | 0.68% | |
| Dept of Transportation | 14.48% | 4.31% | |
| EPA | 217.44% | 2186.01% | |
| Natl Science Foundation | #DIV/0! | #DIV/0! | |
| Soc Sec Admin | #DIV/0! | #DIV/0! | |

| Inventory to Assets | 1998 to 1999 | 1999 to 2000 |
|-------------------------|--------------|--------------|
| | | |
| Mean | 0.320263069 | 1.668024482 |
| Standard Error | 0.158519237 | 1.55351415 |
| Median | 0.097398279 | 0.093645529 |
| Mode | #N/A | #N/A |
| Standard Deviation | 0.593124674 | 5.812717693 |
| Sample Variance | 0.351796879 | 33.78768698 |
| Kurtosis | 8.109490396 | 13.98763821 |
| Skewness | 2.797096316 | 3.739354982 |
| Range | 2.173751618 | 21.853384 |
| Minimum | 0.000682664 | 0.006760305 |
| Maximum | 2.174434283 | 21.86014431 |
| Sum | 4.483682973 | 23.35234275 |
| Count | 14 | 14 |
| Confidence Level(95.0%) | 0.342459925 | 3.356162629 |

Inventory to Entity Assets Inventory and Related Property Entity Assets

| | ABSOLUTE VALUES | | |
|------------------------------|-----------------|-----------|--|
| | % Growth | % Growth | |
| Agency | 1999/1998 | 2000/1999 | |
| Dept of Defense | 3.82% | 5.63% | |
| Dept of Energy | 0.82% | 2.52% | |
| Dept of Treasury | 99.75% | 65.63% | |
| FEMA | 4.76% | 1.68% | |
| Nuc Reg Comm | #DIV/0! | #DIV/0! | |
| Dept of Commerce | 0 .15% | 13.24% | |
| Dept of HHS | 25.71% | 27.02% | |
| Dept of Labor | #DIV/0! | #DIV/0! | |
| Dept of VA | 19.00% | 4.29% | |
| Gen Svcs Agency | 12.34% | 1.24% | |
| Office of Pers Mgmt | #DIV/0! | #DIV/0! | |
| Dept of Agriculture | 4.94% | 21.79% | |
| Dept of HUD | #DIV/0! | #DIV/0! | |
| Agency for International Dev | 35.62% | 14.49% | |
| NASA | 7.32% | 10.53% | |
| Small Business Admin | #DIV/0! | #DIV/0! | |
| Dept of Education | #DIV/0! | #DIV/0! | |
| Dept of Interior | 1.33% | 5.27% | |
| Dept of Transportation | 14.41% | 4.48% | |
| EPA | 217.48% | 2186.62% | |
| Natl Science Foundation | #DIV/0! | #DIV/0! | |
| O O A 1 . 1 | | | |

| Inventory to Entity Assets | 1998 to 1999 | 1999 to 2000 |
|----------------------------|--------------|--------------|
| •• | | |
| Mean | 0.319607655 | 1.688872277 |
| Standard Error | 0.158491149 | 1.552757327 |
| Median | 0.098293467 | 0.08076308 |
| Mode | #N/A | #N/A |
| Standard Deviation | 0.593019579 | 5.809885921 |
| Sample Variance | 0.351672221 | 33.75477441 |
| Kurtosis | 8.141782528 | 13.9705342 |
| Skewness | 2.802886268 | 3.736221243 |
| Range | 2.173312557 | 21.85381681 |
| Minimum | 0.00152003 | 0.012422149 |
| Maximum | 2.174832588 | 21.86623896 |
| Sum | 4.474507167 | 23.64421188 |
| Count | 14 | 14 |
| Confidence Level(95.0%) | 0.342399245 | 3.354527612 |

Depreciation to Total Cost

Soc Sec Admin

Depreciation Expense
Total Cost of Operations

| ABSOL | UTE | VAL | UES |
|-------|-----|-----|-----|
|-------|-----|-----|-----|

#DIV/0!

#DIV/0!

| Agency | % Growth 1999/1998 | % Growth 2000/1999 |
|------------------------------|-----------------------|-----------------------|
| Dept of Defense | 6.60% | 16.46% |
| Dept of Energy | 40.31% | 5.51% |
| Dept of Treasury | 97.49% | 65.78% |
| FEMA | 31.47% | 169.56% |
| Nuc Reg Comm | 11.61% | 5.21% |
| Dept of Commerce | 22.31% | 33.66% |
| Dept of HHS | 106.40% | 321.11% |
| Dept of Labor | 38.58% | 8.05% |
| Dept of VA | 447.59% | 127.32% |
| Gen Svcs Agency | 1.33% | 0.24% |
| Office of Pers Mgmt | #DIV/0! | #DIV/0! |
| Dept of Agriculture | 1827.67% | 187.94% |
| Dept of HUD | 427.02% | 40.36% |
| Agency for International Dev | 0.78% | 15.77% |
| NASA . | 24.95% | 12.71% |
| Small Business Admin | #DIV/0! | #DIV/0! |
| Dept of Education | 100.00% | #DIV/0! |
| Dept of Interior | 11.96% | 3.60% |
| Dept of Transportation | 71.93% | 15.70% |
| EPA | 39.80% | 48.62% |
| Natl Science Foundation | 43.41% | 5.83% |
| Soc Sec Admin | 25.50% | 44.98% |
| | | |

| Depreciation to Total Cost | 1998 to 1999 | 1999 to 2000 |
|----------------------------|--------------|--------------|
| | | |
| Mean | 1.688360898 | 0.593904175 |
| Standard Error | 0.91746481 | 0.194179605 |
| Median | 0.391894091 | 0.164614123 |
| Mode | #N/A | #N/A |
| Standard Deviation | 4.103027365 | 0.846409275 |
| Sample Variance | 16.83483356 | 0.71640866 |
| Kurtosis | 15.80429076 | 4.295969323 |
| Skewness | 3.860699433 | 2.083011331 |
| Range | 18.26893793 | 3.20871631 |
| Minimum | 0.00776053 | 0.002396078 |
| Maximum | 18.27669846 | 3.211112389 |
| Sum | 33.76721796 | 11.28417933 |
| Count | 20 | 19 |
| Confidence Level(95.0%) | 1.920276513 | 0.407956527 |

Captial Investment

| Cupuai investinent |
|--------------------|
| Change in PP&E |
| Total Assets |

ABSOLUTE VALUES

| | ADOULUIL TAL | | | | |
|------------------------------|--------------|-----------|-------------------------|--------------|--------------|
| | % Growth | % Growth | Captial Investment | 1998 to 1999 | 1999 to 2000 |
| Agency | 1999/1998 | 2000/1999 | | | |
| Dept of Defense | 98.96% | 3.78% | Mean | 1.118008515 | 2.688989517 |
| Dept of Energy | 46.42% | 103.98% | Standard Error | 0.235380856 | 0.931886448 |
| Dept of Treasury | 99.98% | 89.57% | Median | 0.905768099 | 0.911798761 |
| FEMA | 65.07% | 136.69% | Mode | #N/A | #N/A |
| Nuc Reg Comm | 70.73% | 35.37% | Standard Deviation | 1.07865059 | 4.270440189 |
| Dept of Commerce | 90.58% | 91.18% | Sample Variance | 1.163487096 | 18.2366594 |
| Dept of HHS | 65.95% | 43.10% | Kurtosis | 7.552421834 | 3.035841008 |
| Dept of Labor | 40.75% | 3.75% | Skewness | 2.804007102 | 2.01834662 |
| Dept of VA | 68.51% | 652.17% | Range | 4.351525851 | 14.70745779 |
| Gen Svcs Agency | 52.48% | 28.88% | Minimum | 0.407480012 | 0.037471235 |
| Office of Pers Mgmt | 90.97% | 182.35% | Maximum | 4.759005862 | 14.74492903 |
| Dept of Agriculture | 102.55% | 935.68% | Sum | 23.47817881 | 56.46877985 |
| Dept of HUD | 41.95% | 140.47% | Count | 21 | 21 |
| Agency for International Dev | 101.94% | 1230.77% | Confidence Level(95.0%) | 0.490995634 | 1.943880165 |
| NASA | 131.77% | 12.22% | | | |
| Small Business Admin | 104.03% | 1474.49% | | | |
| Dept of Education | #DIV/0! | #DIV/0! | | | |
| Dept of Interior | 475.90% | 88.69% | | | |
| Dept of Transportation | 109.21% | 33.58% | | | |
| EPA | 74.08% | 31.13% | | | |
| Natl Science Foundation | 45.54% | 231.60% | | | |
| Soc Sec Admin | 370.47% | 97.42% | | | |

Change in PP&E to Entity

Assets
Change in PP&E Entity Assets

| | % Growth | % Growth | Change in PP&E to Entity Assets | 1998 to 1999 | 1999 to 2000 |
|------------------------------|-----------|-----------|---------------------------------|--------------|--------------|
| Agency | 1999/1998 | 2000/1999 | | | |
| Dept of Defense | 98.95% | 3.53% | Mean | 1.11752885 | 2.6749514 |
| Dept of Energy | 46.42% | 103.98% | Standard Error | 0.23530997 | 0.928314058 |
| Dept of Treasury | 99.31% | 87.45% | Median | 0.905847059 | 0.911914474 |
| FEMA | 65.07% | 136.69% | Mode | #N/A | #N/A |
| Nuc Reg Comm | 70.73% | 35.48% | Standard Deviation | 1.078325751 | 4.25406944 |
| Dept of Commerce | 90.58% | 91.19% | Sample Variance | 1.162786426 | 18.0971068 |
| Dept of HHS | 66.13% | 43.10% | Kurtosis | 7.551755695 | 3.116897145 |
| Dept of Labor | 40.73% | 3.76% | Skewness | 2.804207477 | 2.033682697 |
| Dept of VA | 68.14% | 632.15% | Range | 4.349783059 | 14.7096671 |
| Gen Svcs Agency | 52.57% | 28.91% | Minimum | 0.407307503 | 0.035261929 |
| Office of Pers Mgmt | 90.97% | 182.35% | Maximum | 4.757090562 | 14.74492903 |
| Dept of Agriculture | 102.54% | 933.07% | Sum | 23.46810585 | 56.1739794 |
| Dept of HUD | 41.93% | 140.47% | Count | 21 | 21 |
| Agency for International Dev | 101.95% | 1225.53% | Confidence Level(95.0%) | 0.490847769 | 1.936428293 |
| NASA | 131.77% | 12.21% | | | |
| Small Business Admin | 104.03% | 1474.49% | | | |
| Dept of Education | #DIV/0! | #DIV/0! | | | |
| Dept of Interior | 475.71% | 89.21% | | | |
| Dept of Transportation | 109.22% | 33.70% | | | |
| EPA | 74.11% | 31.11% | | | |
| Natl Science Foundation | 45.54% | 231.60% | | | |
| Soc Sec Admin | 370.42% | 97.43% | | | |
| | | | | | |

Total Assets Maintenance Total Assets

Appropriations Used

ABSOLUTE VALUES

| | ADSOLUTE VALUES | | |
|------------------------------|-----------------------|-----------------------|--|
| Agency | % Growth 1999/1998 | % Growth 2000/1999 | |
| Dept of Defense | 4.82% | 2.00% | |
| Dept of Energy | 2.36% | 1.42% | |
| Dept of Treasury | 1784.97% | 11.93% | |
| FEMA | 49.95% | 33.67% | |
| Nuc Reg Comm | 18.76% | 69.71% | |
| Dept of Commerce | 14.51% | 28.71% | |
| Dept of HHS | 27.21% | 6.72% | |
| Dept of Labor | 2.66% | 6.10% | |
| Dept of VA | 0.99% | 12.28% | |
| Gen Svcs Agency | 31.22% | 216.85% | |
| Office of Pers Mgmt | 4.23% | 3.90% | |
| Dept of Agriculture | 18.54% | 32.63% | |
| Dept of HUD | 13.80% | 9.44% | |
| Agency for International Dev | 9.91% | 7.07% | |
| NASA | 9.90% | 9.39% | |
| Small Business Admin | 30.11% | 45.71% | |
| Dept of Education | 12.00% | 3.96% | |
| Dept of Interior | 11.77% | 22.49% | |
| Dept of Transportation | 66.34% | 24.49% | |
| EPA | 11.06% | 16.43% | |
| Natl Science Foundation | 8.08% | 6.62% | |
| Soc Sec Admin | 14.72% | 8.61% | |

| Total Assets Maintenance | 1998 to 1999 | 1999 to 2000 |
|--------------------------|--------------|--------------|
| | | |
| Mean | 0.9763257 | 0.263684808 |
| Standard Error | 0.804206838 | 0.097400995 |
| Median | 0.128990194 | 0.106838819 |
| Mode | #N/A | #N/A |
| Standard Deviation | 3.772064429 | 0.456851163 |
| Sample Variance | 14.22847006 | 0.208712985 |
| Kurtosis | 21.91054743 | 15.76530337 |
| Skewness | 4.67688525 | 3.787498588 |
| Range | 17.83981699 | 2.154277934 |
| Minimum | 0.009924706 | 0.014181077 |
| Maximum | 17.8497417 | 2.168459011 |
| Sum | 21.47916539 | 5.801065782 |
| Count | 22 | 22 |
| Confidence Level(95.0%) | 1.672439965 | 0.202556493 |

Entity Assets to Appropriations Used Entity Assets

Appropriations Used

ABSOLUTE VALUES % Growth %

| | % Growth | % Growth |
|------------------------------|-----------|-----------|
| Agency | 1999/1998 | 2000/1999 |
| Dept of Defense | 5.01% | 2.26% |
| Dept of Energy | 2.36% | 1.42% |
| Dept of Treasury | 42.37% | 26.84% |
| FEMA | 49.95% | 33.67% |
| Nuc Reg Comm | 18.77% | 69.58% |
| Dept of Commerce | 14.44% | 28.62% |
| Dept of HHS | 26.84% | 6.72% |
| Dept of Labor | 2.63% | 6.08% |
| Dept of VA | 0.17% | 8.98% |
| Gen Svcs Agency | 31.09% | 217.00% |
| Office of Pers Mgmt | 4.23% | 3.90% |
| Dept of Agriculture | 18.39% | 32.46% |
| Dept of HUD | 13.82% | 9.45% |
| Agency for International Dev | 9.21% | 6.70% |
| NASA | 9.91% | 9.38% |
| Small Business Admin | 30.11% | 45.71% |
| Dept of Education | 12.38% | 3.82% |
| Dept of Interior | 11.72% | 28.43% |
| Dept of Transportation | 66.19% | 24.71% |
| EPA | 11.07% | 16.40% |
| Natl Science Foundation | 8.08% | 6.62% |
| Soc Sec Admin | 14.73% | 8.65% |
| | | |

| Entity Assets to Appropriations Used | 1998 to 1999 | 1999 to 2000 |
|--------------------------------------|--------------|--------------|
| Mean | 0.18339055 | 0.27154352 |
| Standard Error | 0.035703555 | 0.097317624 |
| Median | 0.13100647 | 0.094163181 |
| Mode | #N/A | #N/A |
| Standard Deviation | 0.167464515 | 0.456460117 |
| Sample Variance | 0.028044364 | 0.208355838 |
| Kurtosis | 2.130790821 | 15.58013553 |
| Skewness | 1.52454317 | 3.74979661 |
| Range | 0.66015728 | 2.155866545 |
| Minimum | 0.001728606 | 0.014181077 |
| Maximum | 0.661885886 | 2.170047622 |
| Sum | 4.034592093 | 5.973957448 |
| Count | 22 | 22 |
| Confidence Level(95.0%) | 0.074249619 | 0.202383113 |

Receivables Management

Total Receivables, Net
Total Assets

ABSOLUTE VALUES

| | % Growth | % Growth |
|------------------------------|-----------|-----------|
| Agency | 1999/1998 | 2000/1999 |
| Dept of Defense | 47.48% | 41.43% |
| Dept of Energy | 0.70% | 86.14% |
| Dept of Treasury | 99.99% | 20.72% |
| FEMA | 50.15% | 41.51% |
| Nuc Reg Comm | 30.87% | 23.63% |
| Dept of Commerce | 5.91% | 7.34% |
| Dept of HHS | 80.16% | 51.23% |
| Dept of Labor | 5.53% | 0.91% |
| Dept of VA | 8.01% | 4.35% |
| Gen Svcs Agency | 9.53% | 16.61% |
| Office of Pers Mgmt | 0.30% | 37.81% |
| Dept of Agriculture | 239.47% | 20.86% |
| Dept of HUD | 40.97% | 2.16% |
| Agency for International Dev | 4.97% | 2.20% |
| NASA | 22.50% | 10.55% |
| Small Business Admin | 8.57% | 22.94% |
| Dept of Education | 15.93% | 10.47% |
| Dept of Interior | 10.88% | 31.36% |
| Dept of Transportation | 7.24% | 23.93% |
| EPA | 1.18% | 7.18% |
| Natl Science Foundation | 24.35% | 237.18% |
| Soc Sec Admin | 4.44% | 3.06% |

| Receivables Management | 1998 to 1999 | 1999 to 2000 |
|-------------------------|--------------|--------------|
| | | |
| Mean | 0.326878553 | 0.31980635 |
| Standard Error | 0.113508579 | 0.106917225 |
| Median | 0.102067379 | 0.207918825 |
| Mode | #N/A | #N/A |
| Standard Deviation | 0.532402427 | 0.501486237 |
| Sample Variance | 0.283452344 | 0.251488446 |
| Kurtosis | 11.20606674 | 14.43201498 |
| Skewness | 3.126145523 | 3.580837347 |
| Range | 2.391623069 | 2.362688716 |
| Minimum | 0.003039621 | 0.009104277 |
| Maximum | 2.39466269 | 2.371792992 |
| Sum | 7.191328164 | 7.035739704 |
| Count | 22 | 22 |
| Confidence Level(95.0%) | 0.236054053 | 0.22234658 |

Entity Receivables Management

Accounts Receivable, Net (Assets for Use by Entity)
Entity Assets

| | % Growth | % Growth |
|------------------------------|-----------|-----------|
| Agency | 1999/1998 | 2000/1999 |
| Dept of Defense | 52.12% | 14.83% |
| Dept of Energy | 0.70% | 86.14% |
| Dept of Treasury | 100.00% | #DIV/0! |
| FEMA | 50.15% | 41.51% |
| Nuc Reg Comm | 30.89% | 23.27% |
| Dept of Commerce | 6.72% | 7.32% |
| Dept of HHS | 137.28% | 51.91% |
| Dept of Labor | 5.61% | 1.79% |
| Dept of VA | 9.27% | 0.56% |
| Gen Svcs Agency | 9.66% | 16.46% |
| Office of Pers Mgmt | 0.30% | 37.81% |
| Dept of Agriculture | 292,11% | 26.02% |
| Dept of HUD | 99.00% | 4.04% |
| Agency for International Dev | 27.03% | 22.17% |
| NASA | 21.83% | 13.02% |
| Small Business Admin | 8.57% | 22.94% |
| Dept of Education | 15.86% | 420.21% |
| Dept of Interior | 20.62% | 40.21% |
| Dept of Transportation | 7.80% | 24.59% |
| EPA | 1.19% | 7.16% |
| Natl Science Foundation | 24.35% | 237.18% |
| Soc Sec Admin | 4.34% | 5.07% |

| Entity Receivables Management | 1998 to 1999 | 1999 to 2000 |
|-------------------------------|--------------|--------------|
| Mean | 0.420630592 | 0.525808158 |
| Standard Error | 0.142731643 | 0.214534257 |
| Median | 0.182415794 | 0.229382249 |
| Mode | #N/A | #N/A |
| Standard Deviation | 0.669470747 | 0.983119473 |
| Sample Variance | 0.448191081 | 0.966523897 |
| Kurtosis | 9.24892477 | 10.56925428 |
| Skewness | 2.849953461 | 3.201278692 |
| Range | 2.918025091 | 4.19642765 |
| Minimum | 0.003039621 | 0.005648045 |
| Maximum | 2.921064713 | 4.202075695 |
| Sum | 9.253873026 | 11.04197133 |
| Count | 22 | 21 |
| Confidence Level(95.0%) | 0.296826752 | 0.447510411 |

Non-Entity Asset Management Non-Entity Assets

Total Assets

ABSOLUTE VALUES

| | ADDOLOTE VALUES | | | | |
|------------------------------|-----------------|-----------|--|--|--|
| | % Growth | % Growth | | | |
| Agency | 1999/1998 | 2000/1999 | | | |
| Dept of Defense | 77.99% | 59.36% | | | |
| Dept of Energy | | | | | |
| Dept of Treasury | 0.30% | 0.53% | | | |
| FEMA | #DIV/0! | #DIV/0! | | | |
| Nuc Reg Comm | 22.43% | 397.85% | | | |
| Dept of Commerce | 5.79% | 9.63% | | | |
| Dept of HHS | 92.88% | 14.75% | | | |
| Dept of Labor | 14.63% | 7.48% | | | |
| Dept of VA | 43.13% | 97.13% | | | |
| Gen Svcs Agency | 28.78% | 10.34% | | | |
| Office of Pers Mgmt | #DIV/0! | #DIV/0! | | | |
| Dept of Agriculture | 29.32% | 57.26% | | | |
| Dept of HUD | 4.33% | 1.87% | | | |
| Agency for International Dev | #DIV/0! | 61.68% | | | |
| NASA | 41.32% | 81.04% | | | |
| Small Business Admin | #DIV/0! | #DIV/0! | | | |
| Dept of Education | 15.94% | 7.34% | | | |
| Dept of Interior | 0.45% | 42.99% | | | |
| Dept of Transportation | 6.21% | 11.26% | | | |
| EPA | #DIV/0! | 212.42% | | | |
| Natl Science Foundation | #DIV/0! | #DIV/0! | | | |
| Soc Sec Admin | 4.60% | 15.14% | | | |

#DIV/0!

#DIV/0!

| Non-Entity Asset Management | 1998 to 1999 | 1999 to 2000 |
|-----------------------------|--------------|--------------|
| | | |
| Mean | 0.258727114 | 0.640055818 |
| Standard Error | 0.072398367 | 0.244880022 |
| Median | 0.159367834 | 0.15138117 |
| Mode | #N/A | #N/A |
| Standard Deviation | 0.280397669 | 1.009666196 |
| Sample Variance | 0.078622853 | 1.019425827 |
| Kurtosis | 1.437646888 | 7.731697719 |
| Skewness | 1.42213356 | 2.680577808 |
| Range | 0.925846457 | 3.973137402 |
| Minimum | 0.002977531 | 0.005339353 |
| Maximum | 0.928823988 | 3.978476755 |
| Sum | 3.880906707 | 10.8809489 |
| Count | 15 | 17 |
| Confidence Level(95.0%) | 0.155279192 | 0.519122339 |

APPENDIX E. WINSORIZED DATA

| | | Ratio Type: | Budgetary Integrity | | |
|--|------|--------------|----------------------------|------|------------|
| | | | Budget Authority to | | |
| | | | Budgetary | | |
| | | Ratio: | Resources | | |
| | | _ | | _ | |
| | | Numerator: | Budget Authority | 1 | |
| | | Denominator: | Total Budgetary | 1 | |
| | | | Resources | ł | |
| Agency | Year | Į. | FT1996 Katios | Rank | Winsorized |
| Department of Defense | 1998 | | 0.53131438 | | 0.53131438 |
| Department of Energy | 1998 | | | | |
| | 1998 | | 0.71025944 0.97232123 | | 0.71025944 |
| Department of Treasury Federal Emergency Management Agency | 1998 | | | | 0.97232123 |
| | | | 0.31278229 | | 0.31278229 |
| Nuclear Regulatory Commission Department of Commerce | 1998 | | 0.91590683 | | 0.91590683 |
| | 1998 | | 0.66650815 | | 0.66650815 |
| Department of Health and Human Services | 1998 | | 0.71831422 | | 0.71831422 |
| Department of Labor | 1998 | | 0.39407095 | | 0.39407095 |
| Department of Veterans Affairs | 1998 | | 0.63419469 | | 0.63419469 |
| General Services Administration | 1998 | | 0.02437038 | | 0.02437038 |
| Office of Personnel Management | 1998 | | 0.87758008 | | 0.87758008 |
| Department of Agriculture | 1998 | | 0.70919814 | | 0.70919814 |
| Department of Housing and Urban Development | 1998 | | 0.37172530 | | 0.37172530 |
| Agency for International Development | 1998 | | 0.74029296 | | 0.74029296 |
| National Aeronautical Space Administration | 1998 | | 0.89098863 | | 0.89098863 |
| Small Business Administration | 1998 | | 0.14789009 | | 0.14789009 |
| Department of Education | 1998 | | 0.69969328 | | 0.69969328 |
| Department of the Interior | 1998 | | 0.61508630 | | 0.61508630 |
| Department of Transportation | 1998 | | 0.61455910 | | 0.61455910 |
| Environmental Protection Agency | 1998 | | 0.71992306 | 16 | 0.71992306 |
| National Science Foundation | 1998 | | 0.93790414 | | 0.93790414 |
| Social Security Administration | 1998 | | 0.46108327 | 6 | 0.46108327 |
| | | | | | |
| Agency | Year | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | | 0.53147180 | 6 | 0.53147180 |
| Department of Energy | 1999 | | 0.72407335 | 11 | 0.72407335 |
| Department of Treasury | 1999 | | 0.86656050 | 16 | 0.86656050 |
| Federal Emergency Management Agency | 1999 | | 0.39542488 | 5 | 0.39542488 |
| Nuclear Regulatory Commission | 1999 | | 0.90883240 | 19 | 0.90883240 |
| Department of Commerce | 1999 | | 0.66723575 | 9 | 0.66723575 |
| Department of Health and Human Services | 1999 | | 1.00216275 | 21 | 1.00216275 |
| Department of Labor | 1999 | | 0.36280326 | 4 | 0.36280326 |
| Department of Veterans Affairs | 1999 | | 0.62895832 | 8 | 0.62895832 |
| General Services Administration | 1999 | | 0.02389735 | 1 | 0.18666687 |
| Office of Personnel Management | 1999 | | 0.87280571 | 17 | 0.87280571 |
| Department of Agriculture | 1999 | | 0.74547650 | 13 | 0.74547650 |
| Department of Housing and Urban Development | 1999 | | 0.35282241 | 3 | 0.35282241 |
| Agency for International Development | 1999 | | 0.78690404 | 14 | 0.78690404 |
| National Aeronautical Space Administration | 1999 | | 0.88536969 | 18 | 0.88536969 |
| Small Business Administration | 1999 | | 0.18666687 | 2 | 0.18666687 |
| Department of Education | 1999 | | 0.70266822 | 10 | 0.70266822 |
| Department of the Interior | 1999 | | 0.56558090 | 7 | 0.56558090 |
| Department of Transportation | 1999 | | 0.85314549 | 15 | 0.85314549 |
| Environmental Protection Agency | 1999 | | 0.74471059 | 12 | 0.74471059 |
| National Science Foundation | 1999 | | 0.92983257 | 20 | 0.92983257 |
| Social Security Administration | 1999 | | 1.28311602 | 22 | 1.00216275 |
| | | | | | |
| Agency | Year | | FY2000 Ratios | Rank | Winsorized |
| Department of Defense | 2000 | | 0.53935478 | 4 | 0.53935478 |
| Department of Energy | 2000 | | 0.73739053 | 12 | 0.73739053 |
| Department of Treasury | 2000 | | 0.68840436 | 10 | 0.68840436 |
| Federal Emergency Management Agency | 2000 | | 0.68103545 | 9 | 0.68103545 |
| Nuclear Regulatory Commission | 2000 | | 0.91483903 | 17 | 0.91483903 |
| Department of Commerce | 2000 | | 0.74104317 | 13 | 0.74104317 |
| Department of Health and Human Services | 2000 | | 1.02355332 | 19 | 1.02355332 |
| Department of Labor | 2000 | | 1.08531358 | 20 | 1.08531358 |
| Department of Veterans Affairs | 2000 | | 0.61941733 | 5 | 0.61941733 |
| General Services Administration | 2000 | | 0.01041099 | 1 | 0.15214257 |
| Office of Personnel Management | 2000 | | 0.81605179 | 15 | 0.81605179 |
| Department of Agriculture | 2000 | | 1.09107832 | 21 | 1.09107832 |
| Department of Housing and Urban Development | 2000 | | 0.32554985 | 3 | 0.32554985 |
| Agency for International Development | 2000 | | 0.68063861 | 8 | 0.68063861 |
| National Aeronautical Space Administration | 2000 | | 0.89921276 | 16 | 0.89921276 |
| Small Business Administration | 2000 | | 0.15214257 | 2 | 0.15214257 |
| Department of Education | 2000 | | 0.70016551 | 11 | 0.70016551 |
| Department of Education Department of the Interior | 2000 | | 0.66632804 | 6 | 0.66632804 |
| Department of Transportation | 2000 | | 0.67795554 | 7 | 0.67795554 |
| Environmental Protection Agency | 2000 | | 0.74575564 | 14 | 0.74575564 |
| National Science Foundation | 2000 | | 0.92530690 | 18 | 0.92530690 |
| Social Security Administration | 2000 | | 1.32245643 | 22 | 1.32245643 |
| Commonwell of the Commonwell o | 2000 | | 1.02270040 | | 1.52245045 |
| | | | | | |

Ratio Type: Budgetary Integrity Self-Sufficiency

Numerator: Earned Revenues

| | | Denominator: | Budget Authority | 4 | |
|---|--------------|--------------|----------------------------------|---------|--------------------------|
| | | Denominator. | Dudget Authority | | |
| Agency | Year | i | F 1 1998 Ratios | | Winsorized |
| Department of Defense | 1998 | | 0.1156173 | | 0.11561736 |
| Department of Energy | 1998 | | 0.3234130 | 4 16 | 0.32341304 |
| Department of Treasury | 1998 | | 0.9723212 | 3 21 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | | 0.4659408 | 4 18 | 0.46594084 |
| Nuclear Regulatory Commission Department of Commerce | 1998 | | 0.9609511 | | 0.96095112 |
| Department of Commerce Department of Health and Human Services | 1998 | | 0.3291049 | | 0.32910492 |
| Department of Labor | 1998 | | 0.0495438 | - | 0.04954384 |
| Department of Veterans Affairs | 1998 | | 0.0564206 | | 0.05642063 |
| General Services Administration | 1998 | | 0.0812033 | | 0.08120331 |
| Office of Personnel Management | 1998 1998 | | 28.9188544 | | 0.97232123 |
| Department of Agriculture | 1998 | | 0.8714091 | | 0.87140919 |
| Department of Housing and Urban Development | 1998 | | 0.1207724 | | 0.12077246 |
| Agency for International Development | 1998 | | 0.1494771 | | 0.14947711 |
| National Aeronautical Space Administration | 1998 | | 0.0081658 | | 0.00816583 |
| Small Business Administration | 1998 | | 0.0524124 | | 0.05241240 |
| Department of Education | 1998 | | 0.00661486 | - | 0.00661486 |
| Department of the Interior | 1998 | | 0.05976859 | _ | 0.05976859 |
| Department of Transportation | 1998 | | 0.19131632 | | 0.19131632 |
| Environmental Protection Agency | 1998 | | 0.01811805 0.08992658 | | 0.01811805 |
| National Science Foundation | 1998 | | 0.02656023 | | 0.08992658 |
| Social Security Administration | 1998 | | 0.02636023 | | 0.02656023 |
| • | 1000 | | 0.00023292 | 2 1 | 0.00623292 |
| Agency | Year | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | | 0.09724007 | | 0.09724007 |
| Department of Energy | 1999 | | 0.30795344 | | 0.30795344 |
| Department of Treasury | 1999 | | 0.03546190 | | 0.03546190 |
| Federal Emergency Management Agency | 1999 | | 0.44840348 | 19 | 0.44840348 |
| Nuclear Regulatory Commission Department of Commerce | 1999 | | 0.94130313 | | 0.94130313 |
| Department of Commerce Department of Health and Human Services | 1999 | | 0.28505450 | | 0.28505450 |
| Department of Health and Human Services Department of Labor | 1999 | | 0.04896129 | | 0.04896129 |
| Department of Veterans Affairs | 1999 1999 | | 0.05722991 | | 0.05722991 |
| General Services Administration | 1999 | | 0.07866160 | | 0.07866160 |
| Office of Personnel Management | 1999 | | 29.49130435 0.88549305 | | 0.94130313 |
| Department of Agriculture | 1999 | | 0.09139040 | | 0.88549305 |
| Department of Housing and Urban Development | 1999 | | 0.11561369 | | 0.09139040 |
| Agency for International Development | 1999 | | 0.00856648 | | 0.11561369 0.00856648 |
| National Aeronautical Space Administration | 1999 | | 0.05986152 | | 0.05986152 |
| Small Business Administration | 1999 | | 0.43833645 | | 0.43833645 |
| Department of Education | 1999 | | 0.07343509 | 9 | 0.07343509 |
| Department of the Interior | 1999 | | 0.22850202 | 15 | 0.22850202 |
| Department of Transportation | 1999 | | 0.01762136 | 3 | 0.01762136 |
| Environmental Protection Agency | 1999 | | 0.11467728 | 13 | 0.11467728 |
| National Science Foundation | 1999 | | 0.01957542 | 4 | 0.01957542 |
| Social Security Administration | 1999 | | 0.00632401 | 1 | 0.00632401 |
| Agency | Year | | FY2000 Ratios | Rank | Marine |
| Department of Defense | 2000 | | 0.07746484 | 10 | Winsorized 0.07746484 |
| Department of Energy | 2000 | | 0.32396272 | 17 | 0.32396272 |
| Department of Treasury | 2000 | | 0.02775045 | 5 | 0.02775045 |
| Federal Emergency Management Agency | 2000 | | 0.34792532 | 18 | 0.34792532 |
| Nuclear Regulatory Commission | 2000 | | 0.98106417 | 21 | 0.98106417 |
| Department of Commerce | 2000 | | 0.18053134 | 15 | 0.18053134 |
| Department of Health and Human Services | 2000 | | 0.09226785 | 13 | 0.09226785 |
| Department of Labor | 2000 | | 0.06298071 | 8 | 0.06298071 |
| Department of Veterans Affairs General Services Administration | 2000 | | 0.08753365 | 11 | 0.08753365 |
| Office of Personnel Management | 2000 | | 69.87142857 | 22 | 0.98106417 |
| Department of Agriculture | 2000 2000 | | 0.95476516 | 20 | 0.95476516 |
| Department of Housing and Urban Development | 2000 | | 0.07118834 | 9 | 0.07118834 |
| Agency for International Development | 2000 | | 0.17728611 | 14 | 0.17728611 |
| National Aeronautical Space Administration | 2000 | | 0.01058163 | 2 | 0.01058163 |
| Small Business Administration | 2000 | | 0.05408601 0.48770812 | 7 19 | 0.05408601 0.48770812 |
| Department of Education | 2000 | | 0.08939145 | 12 | 0.48770812 |
| Department of the Interior | 2000 | | 0.19352408 | 16 | 0.19352408 |
| Department of Transportation | 2000 | | 0.01674058 | 3 | 0.01674058 |
| Environmental Protection Agency | 2000 | | 0.04620881 | 6 | 0.04620881 |
| National Science Foundation | 2000 | | 0.02104749 | 4 | 0.02104749 |
| Social Security Administration | 2000 | | 0.00653109 | 1 | 0.00653109 |
| | 1/ | 16 | | | |

Ratio Type: Budgetary Integrity
Outlays to
Obligations

| Numerator: | Total Outlays | | | | |
|--------------|-----------------------|--|--|--|--|
| Denominator: | Obligations Incurred, | | | | |
| | Net | | | | |

| | | Net | | |
|--|--------------|------------------------------------|---------|--------------------------|
| Agency | Year | | Rank | Winsorized |
| Department of Defense | 1998 | 1.01288297 | 19 | 1.01288297 |
| Department of Energy | 1998 | 0.98999942 | 14 | 0.98999942 |
| Department of Treasury | 1998 | 0.97232123 | 9 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.56798648 | 3 | 0.56798648 |
| Nuclear Regulatory Commission | 1998 | 1.04444771 | 21 | 1.04444771 |
| Department of Commerce | 1998 | 0.97243249 | 10 | 0.97243249 |
| Department of Health and Human Services | 1998 | 0.98306454 | 11 | 0.98306454 |
| Department of Labor | 1998 | 0.94909460 | 7 | 0.94909460 |
| Department of Veterans Affairs General Services Administration | 1998 1998 | 0.99010110 -133.88888889 | 15 1 | 0.99010110 0.45095843 |
| Office of Personnel Management | 1998 | 0.99544916 | 16 | 0.99544916 |
| Department of Agriculture | 1998 | 0.99578582 | 17 | 0.99578582 |
| Department of Housing and Urban Development | 1998 | 1.35400404 | 22 | 1.35400404 |
| Agency for International Development | 1998 | 0.98510972 | 12 | 0.98510972 |
| National Aeronautical Space Administration | 1998 | 1.04271096 | 20 | 1.04271096 |
| Small Business Administration | 1998 | 0.45095843 | 2 | 0.45095843 |
| Department of Education | 1998 | 0.89205519 | 4 | 0.89205519 |
| Department of the Interior | 1998 | 0.97217592 | 8 | 0.97217592 |
| Department of Transportation | 1998 | 0.98596478 | 13 | 0.98596478 |
| Environmental Protection Agency | 1998 | 0.89459094 | 5 | 0.89459094 |
| National Science Foundation | 1998 | 0.94810661 | 6 | 0.94810661 |
| Social Security Administration | 1998 | 0.99672869 | 18 | 0.99672869 |
| Agency | Year | FY1999 Ratios R | tank | Winsorized |
| Department of Defense | 1999 | 0.98423227 | 13 | 0.98423227 |
| Department of Energy | 1999 | 0.97869917 | 11 | 0.97869917 |
| Department of Treasury | 1999 | 1.00186748 | 18 | 1.00186748 |
| Federal Emergency Management Agency | 1999 | 0.99205347 | 15 | 0.99205347 |
| Nuclear Regulatory Commission | 1999 | 1.01725666 | 20 | 1.01725666 |
| Department of Commerce | 1999 | 0.96058548 | 7 | 0.96058548 |
| Department of Health and Human Services | 1999 | 0.98006517 | 12 | 0.98006517 |
| Department of Labor | 1999 | 0.96129668 | 8 | 0.96129668 |
| Department of Veterans Affairs General Services Administration | 1999 1999 | 1.00534000 | 19 1 | 1.00534000 |
| Office of Personnel Management | 1999 | -0.06754032 0.99626402 | 16 | 0.85426754 0.99626402 |
| Department of Agriculture | 1999 | 0.93232169 | 5 | 0.93232169 |
| Department of Housing and Urban Development | 1999 | 1,21291915 | 21 | 1.21291915 |
| Agency for International Development | 1999 | 0.85426754 | 2 | 0.85426754 |
| National Aeronautical Space Administration | 1999 | 0.98893726 | 14 | 0.98893726 |
| Small Business Administration | 1999 | 1.23753098 | 22 | 1.23753098 |
| Department of Education | 1999 | 0.94743733 | 6 | 0.94743733 |
| Department of the Interior | 1999 | 0.97810978 | 10 | 0.97810978 |
| Department of Transportation | 1999 | 0.91075393 | 4 | 0.91075393 |
| Environmental Protection Agency National Science Foundation | 1999 1999 | 0.96257539 0.88658723 | 9 3 | 0.96257539 |
| Social Security Administration | 1999 | 1.00013457 | 17 | 0.88658723 1.00013457 |
| Coolar Coolarty Martin Modation | 1000 | 7.00010437 | ., | 1.00010407 |
| Agency | Year | FY2000 Ratios Ra | ank | Winsorized |
| Department of Defense | 2000 | 0.99801157 | 14 | 0.99801157 |
| Department of Energy | 2000 | 0.97660002 | 8 | 0.97660002 |
| Department of Treasury | 2000 | 1.00717802 | 17 | 1.00717802 |
| Federal Emergency Management Agency | 2000 | 1.24585858 | 22 | 1.24585858 |
| Department of Commerce | 2000 2000 | 1.02659795 | 19 | 1.02659795 |
| Department of Health and Human Services | 2000 | 0.95499092 0.98115902 | 6 9 | 0.95499092 0.98115902 |
| Department of Labor | 2000 | 1.01062071 | 18 | 1.01062071 |
| Department of Veterans Affairs | 2000 | 1.03908935 | 20 | 1.03908935 |
| General Services Administration | 2000 | -0.21350365 | 1 | 0.61538582 |
| Office of Personnel Management | 2000 | 0.99396427 | 12 | 0.99396427 |
| Department of Agriculture | 2000 | 1.00088884 | 15 | 1.00088884 |
| Department of Housing and Urban Development | 2000 | 1.20023957 | 21 | 1.20023957 |
| Agency for International Development | 2000 | 0.98435643 | 11 | 0.98435643 |
| National Aeronautical Space Administration | 2000 | 0.98211374 | 10 | 0.98211374 |
| Small Business Administration | 2000 | 0.61538583 | 2 | 0.61538583 |
| Department of Education | 2000 | 0.92075543 | 5 | 0.92075543 |
| Department of the Interior Department of Transportation | 2000 2000 | 0.96884440 | 7 | 0.96884440 |
| Environmental Protection Agency | 2000 | 0.90581902 1.00170795 | 4 16 | 0.90581902 1.00170795 |
| National Science Foundation | 2000 | 0.89075855 | 3 | 0.89075855 |
| Social Security Administration | 2000 | 0.99573415 | 13 | 0.99573415 |
| • | | | | |

Ratio Type: Budgetary Integrity
Net Obligations to
Total Budgetary

Ratio:

Resources

| | | Ratio: | Resources | | |
|---|------|--------------|----------------------|------|--------------------------|
| | | - | Obligations incurred | | |
| | | Numerator: | Net | | |
| | • | Denominator: | Total Budgetary | -{ | |
| | | | Resources | | |
| Agency | Year | ı | F11996 Raugs | Rank | Minned |
| Department of Defense | 1998 | | 0.50733908 | | Winsorized 0.50733908 |
| Department of Energy | 1998 | | 0.70048467 | | 0.70048467 |
| Department of Treasury | 1998 | | 0.97232123 | | |
| Federal Emergency Management Agency | 1998 | | 0.42933762 | | 0.97232123 |
| Nuclear Regulatory Commission | 1998 | | 0.90484607 | - | 0.42933762 |
| Department of Commerce | 1998 | | 0.65348152 | | 0.90484607 |
| Department of Health and Human Services | 1998 | | 0.70368330 | | 0.65348152 |
| Department of Labor | 1998 | | 0.30965041 | | 0.70368330 |
| Department of Veterans Affairs | 1998 | | 0.59935609 | | 0.30965041 |
| General Services Administration | 1998 | | | | 0.59935609 |
| Office of Personnel Management | 1998 | | -0.00052347 | | -0.00052347 |
| Department of Agriculture | 1998 | | 0.53463050 | | 0.53463050 |
| Department of Housing and Urban Development | 1998 | | 0.54648756 | | 0.54648756 |
| Agency for International Development | 1998 | | 0.28770606 | - | 0.28770606 |
| National Aeronautical Space Administration | | | 0.59335038 | | 0.59335038 |
| Small Business Administration | 1998 | | 0.88933871 | | 0.88933871 |
| | 1998 | | 0.20763459 | _ | 0.20763459 |
| Department of Education | 1998 | | 0.67142200 | | 0.67142200 |
| Department of the Interior | 1998 | | 0.56915182 | | 0.56915182 |
| Department of Transportation | 1998 | | 0.48489768 | 7 | 0.48489768 |
| Environmental Protection Agency | 1998 | | 0.73528380 | 18 | 0.73528380 |
| National Science Foundation | 1998 | | 0.91234694 | 21 | 0.91234694 |
| Social Security Administration | 1998 | | 0.37358923 | 5 | 0.37358923 |
| Agency | V | | | | |
| Department of Defense | Year | | FY1999 Ratios | Rank | Winsorized |
| | 1999 | | 0.50277253 | 6 | 0.50277253 |
| Department of Energy | 1999 | | 0.68505657 | | 0.68505657 |
| Department of Treasury | 1999 | | 0.84983562 | | 0.84983562 |
| Federal Emergency Management Agency | 1999 | | 0.49420259 | 5 | 0.49420259 |
| Nuclear Regulatory Commission Department of Commerce | 1999 | | 0.91130597 | 19 | 0.91130597 |
| | 1999 | | 0.64789940 | 13 | 0.64789940 |
| Department of Health and Human Services | 1999 | | 0.95308316 | 21 | 0.95308316 |
| Department of Labor Department of Veterans Affairs | 1999 | | 0.29778276 | 3 | 0.29778276 |
| General Services Administration | 1999 | | 0.58632671 | 9 | 0.58632671 |
| Office of Personnel Management | 1999 | | 0.05153514 | 1 | 0.29778276 |
| Department of Agriculture | 1999 | | 0.52926154 | 7 | 0.52926154 |
| Department of Housing and Urban Development | 1999 | | 0.58933344 | 10 | 0.58933344 |
| Agency for International Development | 1999 | | 0.30043263 | 4 | 0.30043263 |
| National Aeronautical Space Administration | 1999 | | 0.64168795 | 12 | 0.64168795 |
| Small Business Administration | 1999 | | 0.89540618 | 18 | 0.89540618 |
| | 1999 | | 0.06547898 | 2 | 0.29778276 |
| Department of Education | 1999 | | 0.60367189 | 11 | 0.60367189 |
| Department of the Interior | 1999 | | 0.56642806 | 8 | 0.56642806 |
| Department of Transportation | 1999 | | 0.69619457 | 15 | 0.69619457 |
| Environmental Protection Agency | 1999 | | 0.72409635 | 16 | 0.72409635 |
| National Science Foundation | 1999 | | 0.91633132 | 20 | 0.91633132 |
| Social Security Administration | 1999 | | 0.99138704 | 22 | 0.99138704 |
| Agency | Year | | | | |
| Department of Defense | | | | Rank | Winsorized |
| Department of Energy | 2000 | | 0.51412115 | 5 | 0.51412115 |
| Department of Treasury | 2000 | | 0.66164136 | 13 | 0.66164136 |
| Federal Emergency Management Agency | 2000 | | 0.67790876 | 14 | 0.67790876 |
| Nuclear Regulatory Commission | 2000 | | 0.37265156 | 4 | 0.37265156 |
| Department of Commerce | 2000 | | 0.91373367 | 20 | 0.91373367 |
| Department of Health and Human Services | 2000 | | 0.68750320 | 15 | 0.68750320 |
| Department of Fleath and Human Services Department of Labor | 2000 | | 0.96256995 | 21 | 0.96256995 |
| Department of Veterans Affairs | 2000 | | 0.87429371 | 17 | 0.87429371 |
| General Services Administration | 2000 | | 0.59260013 | 8 | 0.59260013 |
| Office of Personnel Management | 2000 | | -0.02716772 | 1 | 0.09680855 |
| Department of Agriculture | 2000 | | 0.52741752 | 6 | 0.52741752 |
| Department of Agriculture Department of Housing and Urban Development | 2000 | | 0.60331250 | 9 | 0.60331250 |
| Agency for International Development | 2000 | | 0.29284520 | 3 | 0.29284520 |
| Agency for International Development National Aeronautical Space Administration | 2000 | | 0.56166111 | 7 | 0.56166111 |
| Small Business Administration | 2000 | | 0.90133755 | 18 | 0.90133755 |
| Department of Education | 2000 | | 0.09680855 | 2 | 0.09680855 |
| Department of Education Department of the Interior | 2000 | | 0.64960017 | 11 | 0.64960017 |
| | 2000 | | 0.66050129 | 12 | 0.66050129 |
| Department of Transportation Environmental Protection Agency | 2000 | | 0.62194049 | 10 | 0.62194049 |
| National Science Foundation | 2000 | | 0.73208959 | 16 | 0.73208959 |
| Social Security Administration | 2000 | | 0.90538242 | 19 | 0.90538242 |
| Occurs decurity Administration | 2000 | | 0.99083429 | 22 | 0.99083429 |
| | 1/ | 10 | | | |

Ratio Type: Budgetary Integrity Ratio: Utilization Ratio

Total Budgetary Resources -Unobligated Balance (End) al Budgetary

| Numerator. | |
|--------------|------|
| Denominator: | Tota |

| | | Re | sources | | |
|--|--------------|--------|--------------------------|------------|--------------------------|
| Agency | Year | F 7 13 | 98 Kauos | Rank | Winsorized |
| Department of Defense | 1998 | | 0.6889809 | | |
| Department of Energy | 1998 | | 0.8711766 | | |
| Department of Treasury | 1998 | | 0.9723212 | | |
| Federal Emergency Management Agency | 1998 | | 0.61513324 | | 0.61513324 |
| Nuclear Regulatory Commission | 1998 1998 | | 0.93302749 | | 0.93302749 |
| Department of Commerce Department of Health and Human Services | 1998 | | 0.89344423 0.72012919 | | 0.89344423 0.72012919 |
| Department of health and human services Department of Labor | 1998 | | 0.32699640 | | 0.32699640 |
| Department of Veterans Affairs | 1998 | | 0.6698206 | | 0.66982061 |
| General Services Administration | 1998 | | 0.79311348 | | 0.79311348 |
| Office of Personnel Management | 1998 | | 0.38415769 | | 0.38415769 |
| Department of Agriculture | 1998 | | 0.59920813 | | 0.59920813 |
| Department of Housing and Urban Development | 1998 | | 0.40464899 | 5 | 0.40464899 |
| Agency for International Development | 1998 | | 0.63903743 | 3 9 | 0.63903743 |
| National Aeronautical Space Administration | 1998 | | 0.92865995 | | 0.92865995 |
| Small Business Administration | 1998 | | 0.46289711 | | 0.46289711 |
| Department of Education | 1998 | | 0.79142826 | | 0.79142826 |
| Department of the Interior | 1998 | | 0.78977169 | | 0.78977169 |
| Department of Transportation | 1998 | | 0.29853505 | | 0.29853505 |
| Environmental Protection Agency | 1998 | | 0.75329417 | | 0.75329417 |
| National Science Foundation Social Security Administration | 1998 1998 | | 0.95437551 0.37599828 | | 0.95437551 0.37599828 |
| Social Security Administration | 1550 | | 0.37399626 | , , | 0.37399020 |
| Agency | Year | FY19 | 99 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | | 0.67937085 | | 0.67937085 |
| Department of Energy | 1999 | | 0.85489661 | - | 0.85489661 |
| Department of Treasury | 1999 | | 0.86585485 | | 0.86585485 |
| Federal Emergency Management Agency | 1999 | | 0.73309566 | 12 | 0.73309566 |
| Nuclear Regulatory Commission | 1999 | | 0.93484490 | 20 | 0.93484490 |
| Department of Commerce | 1999 | | 0.90107447 | | 0.90107447 |
| Department of Health and Human Services | 1999 | | 0.58590531 | - | 0.58590531 |
| Department of Labor | 1999 | | 0.31604806 | | 0.31604806 |
| Department of Veterans Affairs | 1999 | | 0.69270097 | | 0.69270097 |
| General Services Administration | 1999 1999 | | 0.79931425 0.38431772 | | 0.79931425 0.38431772 |
| Office of Personnel Management Department of Agriculture | 1999 | | 0.63040093 | | 0.63040093 |
| Department of Housing and Urban Development | 1999 | | 0.49257314 | | 0.49257314 |
| Agency for International Development | 1999 | | 0.66143434 | | 0.66143434 |
| National Aeronautical Space Administration | 1999 | | 0.94100185 | | 0.94100185 |
| Small Business Administration | 1999 | | 0.28404483 | 2 | 0.28404483 |
| Department of Education | 1999 | | 0.73921962 | 13 | 0.73921962 |
| Department of the Interior | 1999 | | 0.80878730 | 16 | 0.80878730 |
| Department of Transportation | 1999 | | 0.03420321 | 1 | 0.28404483 |
| Environmental Protection Agency | 1999 | | 0.75011346 | 14 | 0.75011346 |
| National Science Foundation | 1999 | | 0.94883047 | | 0.94883047 |
| Social Security Administration | 1999 | | 0.70773037 | 11 | 0.70773037 |
| A | Year | EV200 | 0 Ratios | Rank | Winsorized |
| Agency Department of Defense | 2000 | | 0.68127470 | Nalik 8 | 0.68127470 |
| Department of Energy | 2000 | | 0.79580978 | 15 | 0.79580978 |
| Department of Treasury | 2000 | | 0.89731347 | 18 | 0.89731347 |
| Federal Emergency Management Agency | 2000 | | 0.41767356 | 4 | 0.41767356 |
| Nuclear Regulatory Commission | 2000 | | 0.94095081 | 21 | 0.94095081 |
| Department of Commerce | 2000 | | 0.86601303 | 17 | 0.86601303 |
| Department of Health and Human Services | 2000 | | 0.91385316 | 19 | 0.91385316 |
| Department of Labor | 2000 | | 0.69560641 | 10 | 0.69560641 |
| Department of Veterans Affairs | 2000 | | 0.70022528 | 11 | 0.70022528 |
| General Services Administration | 2000 | | 0.77556889 | 12 | 0.77556889 |
| Office of Personnel Management | 2000 | | 0.44832687 | 6 | 0.44832687 |
| Department of Agriculture | 2000 | | 0.30961574 | 2 | 0.30961574 |
| Department of Housing and Urban Development | 2000 | | 0.44365843 | 5 | 0.44365843 |
| Agency for International Development | 2000 | | 0.68579703 | 9 | 0.68579703 |
| National Aeronautical Space Administration Small Business Administration | 2000 2000 | | 0.94520240 | 22 | 0.94520240 |
| Department of Education | 2000 | | 0.35086438 0.77883463 | 3 13 | 0.35086438 0.77883463 |
| Department of Education Department of the Interior | 2000 | | 0.79904378 | 16 | 0.79904378 |
| Department of Transportation | 2000 | | 0.10735646 | 1 | 0.30961574 |
| Environmental Protection Agency | 2000 | | 0.79169202 | 14 | 0.79169202 |
| National Science Foundation | 2000 | | 0.93669043 | 20 | 0.93669043 |
| Social Security Administration | 2000 | | 0.66818765 | 7 | 0.66818765 |
| | | | | | |

Ratio Type: Budgetary Integrity

Percentage of Ratio: Uncovered Liabilities

| Total Liabilities Not |
|-----------------------|
| Covered by |
| Budgetary |
| Resources |
| Total Liabilities |
| |
| |

| | | Denominator: | Total Liabilities | - | |
|--|--------------|--------------|--------------------------|----------|--|
| Agency | Year | | FT1996 Kauos | Rank | Minoninal |
| Department of Defense | 1998 | | 0.8132287 | | Winsorized |
| Department of Energy | 1998 | | 0.842242 | | |
| Department of Treasury | 1998 | | 0.9723212 | | T. T. T. T. T. T. T. T. T. T. T. T. T. T |
| Federal Emergency Management Agency | 1998 | | 0.0057712 | | |
| Nuclear Regulatory Commission | 1998 | | 0.2961120 | 6 13 | |
| Department of Commerce Department of Health and Human Services | 1998 | | 0.4117469 | | 0.41174692 |
| Department of Labor | 1998 | | 0.1202284 | - | 0.12022844 |
| Department of Veterans Affairs | 1998 | | 0.8653075 | | 0.86530755 |
| General Services Administration | 1998 1998 | | 0.9538985 | | 0.95389856 |
| Office of Personnel Management | 1998 | | 0.1609577 | | 0.16095771 |
| Department of Agriculture | 1998 | | 0.9941226 0.0156069 | | 0.99412262 |
| Department of Housing and Urban Development | 1998 | | 0.2906391 | | 0.01560692 |
| Agency for International Development | 1998 | | 0.0442041 | | 0.29063913 0.04420411 |
| National Aeronautical Space Administration | 1998 | | 0.3418940 | - | 0.34189403 |
| Small Business Administration | 1998 | | 0.0027632 | | 0.00276326 |
| Department of Education | 1998 | | 0.0006236 | | 0.00062360 |
| Department of the Interior | 1998 | | 0.1511032 | | 0.15110324 |
| Department of Transportation | 1998 | | 0.6975830 | | 0.69758300 |
| Environmental Protection Agency | 1998 | | 0.1115421 | 8 0 | 0.11154210 |
| National Science Foundation | 1998 | | 0.0461171 | | 0.04611712 |
| Social Security Administration | 1998 | | 0.0736294 | 7 7 | 0.07362947 |
| Agency | Year | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | | 0.8114365 | 17 | 0.81143651 |
| Department of Energy Department of Treasury | 1999 | | 0.86147352 | 19 | 0.86147352 |
| Federal Emergency Management Agency | 1999 | | 0.99134326 | | 0.99134326 |
| Nuclear Regulatory Commission | 1999 1999 | | 0.01758581 | _ | 0.01758581 |
| Department of Commerce | 1999 | | 0.26886986 | | 0.26886986 |
| Department of Health and Human Services | 1999 | | 0.32640215 0.11378067 | | 0.32640215 |
| Department of Labor | 1999 | | 0.79034117 | - | 0.11378067 0.79034117 |
| Department of Veterans Affairs | 1999 | | 0.94087553 | | 0.94087553 |
| General Services Administration | 1999 | | 0.15302178 | | 0.15302178 |
| Office of Personnel Management | 1999 | | 0.99407767 | 22 | 0.99407767 |
| Department of Agriculture | 1999 | | 0.02933549 | 4 | 0.02933549 |
| Department of Housing and Urban Development Agency for International Development | 1999 | | 0.27953366 | | 0.27953366 |
| National Aeronautical Space Administration | 1999 1999 | | 0.05203832 | | 0.05203832 |
| Small Business Administration | 1999 | | 0.29300784 | | 0.29300784 |
| Department of Education | 1999 | | 0.00279353 | _ | 0.00279353 |
| Department of the Interior | 1999 | | 0.00144922 0.14959643 | | 0.00144922 |
| Department of Transportation | 1999 | | 0.81508441 | | 0.14959643 0.81508441 |
| Environmental Protection Agency | 1999 | | 0.06464925 | | 0.06464925 |
| National Science Foundation | 1999 | | 0.03390728 | | 0.03390728 |
| Social Security Administration | 1999 | | 0.08051212 | 8 | 0.08051212 |
| gency | Year | | FY2000 Ratios | Rank | Winsorized |
| Department of Defense | 2000 | | 0.80168504 | 18 | 0.80168504 |
| Department of Energy | 2000 | | 0.97157367 | 21 | 0.97157367 |
| Department of Treasury | 2000 | | 0.94107317 | 19 | 0.94107317 |
| Federal Emergency Management Agency Nuclear Regulatory Commission | 2000 | | 0.00906288 | 2 | 0.00906288 |
| Department of Commerce | 2000 2000 | | 0.27260657 | 13 | 0.27260657 |
| Department of Health and Human Services | 2000 | | 0.30344008 | 15 | 0.30344008 |
| Department of Labor | 2000 | | 0.13614584 | 9 | 0.13614584 |
| Department of Veterans Affairs | 2000 | | 0.77505339 0.95415430 | 16 | 0.77505339 |
| Seneral Services Administration | 2000 | | 0.95415430 | 20 | 0.95415430 |
| Office of Personnel Management | 2000 | | 0.99397076 | 10 22 | 0.16096513 |
| Department of Agriculture | 2000 | | 0.03387432 | 4 | 0.99397076 0.03387432 |
| Department of Housing and Urban Development | 2000 | | 0.24578831 | 12 | 0.03387432 |
| gency for International Development | 2000 | | 0.05422233 | 5 | 0.05422233 |
| lational Aeronautical Space Administration | 2000 | | 0.29142554 | 14 | 0.29142554 |
| mall Business Administration epartment of Education | 2000 | | 0.07085438 | 6 | 0.07085438 |
| repartment of Education Repartment of the Interior | 2000 | | 0.00319259 | 1 | 0.00319259 |
| epartment of the interior epartment of Transportation | 2000 2000 | | 0.22764382 | 11 | 0.22764382 |
| nvironmental Protection Agency | 2000 | | 0.78474863 | 17 | 0.78474863 |
| ational Science Foundation | 2000 | | 0.08025432 | 8 | 0.08025432 |
| ocial Security Administration | 2000 | | 0.03157889 0.07838799 | 3 7 | 0.03157889 0.07838799 |
| | 15 | 0 | | • | 2.2.200,00 |
| | 1.0 | v | | | |

Ratio Type: Operating Performance
Ratio: Liabilities to Assets

Total Liabilities

Numerator:

| Department of Treasury | | | . Numerator: | Total Liabilities | | |
|--|--|--------|--------------|-------------------|-------|------------|
| Department of Energy 1988 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 1.504407 | | • | Denominator: | Total Assets | 1 | |
| Department of Energy 1988 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 19 1.50440795 1.504407 | Aramai | Vann | l | | | Minned |
| Department of Treasury 1998 2.53122069 20 2.53122069 2 | • • | | | | | |
| Department of Treasury | · | | | | | |
| Federal Emergency Management Agency 1998 0.23763739 8 0.23763739 8 0.2656403 12 0.2656403 13 0.2656403 13 0.2656403 13 0.2656403 13 0.2656403 13 0.2656403 13 0.26565404 12 0.26565404 1 | Department of Energy | 1998 | | 2.35125089 | 20 | 2.35125089 |
| Duclare Regulatory Commission 1998 0.4556403 12 0.45566403 12 0.2524031 19 0.2524031 19 0.2524031 19 0.2524031 19 0.2524031 19 0.2524031 19 0.2524031 19 0.2524031 19 0.2524031 19 0.2522799 4 0.202172999 0.202172999 0.202172999 0.202172999 0.2021729999 0.2021729999 0.2021729999 0.2021729999 0.2021729999 0.2021729999 0.2021729999 0.2021729999 0.2021729999 0.2021729999 | Department of Treasury | 1998 | | 0.97232123 | 3 17 | 0.97232123 |
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| Department of Commerce | | | | | _ | |
| Department of Labor 1998 0.20018785 6 0.2001878 1 | • • | | | | | |
| Department of Labor 1998 0.09212799 4 2.3855504 22 2.3855504 26 2.385504 26 2.385504 | | | | | | |
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| General Services Administration 1998 0.28496016 10 0.28496017 10 0.284 | | | | | | |
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| Department of Education | National Aeronautical Space Administration | 1998 | | 0.16656238 | - 5 | 0.16656238 |
| Department of the Intenior 1998 0.20994/258 7 0.20994/258 Environmental Protection Agency 1998 0.6840378 14 0.56640378 Environmental Protection Agency 1998 0.05439813 1 0.05479813 Social Security Administration 1998 0.05832966 2 0.05832966 Agency Year FY1999 Ratios Rank Winsorized Department of Defense 1999 2.62303184 21 2.82303184 Department of Freery 1999 0.98146643 17 0.98146643 Pederal Emergency Management Agency 1999 0.30600706 11 0.98146643 Federal Emergency Management Agency 1999 0.30600706 14 0.49285206 Department of Commerce 1999 0.26584970 8 0.25584970 Department of Vetrans Affairs 1999 0.08599043 3 0.05599043 Department of Vetrans Affairs 1999 0.26564970 2 2.82330184 General Services Administration 1999 0.26565976 | Small Business Administration | 1998 | | 0.99846572 | 18 | 0.99846572 |
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| Départment of Defense 1999 1.66774850 19 1.68774850 Department of Energy 1999 2.82303184 21 2.82303184 Department of Treasury 1999 0.98146643 17 0.98146643 Federal Emergency Management Agency 1999 0.30600705 11 0.30600705 Nuclear Regulatory Commission 1999 0.4285206 14 0.4285206 Department of Chromerce 1999 0.28554970 8 0.28554970 Department of Health and Human Services 1999 0.08599043 3 0.08599043 Department of Veterans Affairs 1999 0.08599043 3 0.08599043 General Services Administration 1999 0.28656676 9 0.28656676 9 0.28656676 9 0.28656676 9 0.28656676 0 0.28656676 0 0.28656676 0 0.28656676 0 0.28656676 0 0.28656676 0 0.28656676 0 0.28656676 0 0.28656676 0 0.28656676 0 | Social Security Administration | 1998 | | 0.05832966 | 2 | 0.05832966 |
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| National Aeronautical Space Administration 1999 0.14424010 5 0.14424010 Small Business Administration 1999 0.97598331 16 0.97598331 Department of Education 1999 0.70688994 15 0.70689994 Department of the Interior 1999 0.20856786 7 0.20856786 Department of Transportation 1999 0.10718609 4 0.10718609 National Science Foundation 1999 0.07269545 2 0.07269545 Social Security Administration 1999 0.05044253 1 0.0504425 Agency Year FY2000 Ratios Rank Winsorized Department of Defense 2000 1.62590533 19 1.62590533 Department of Energy 2000 2.81136431 21 2.81136431 21 2.81136431 21 2.81136431 21 2.81136431 21 2.81136431 21 2.81136431 21 2.81136431 21 2.81136431 21 2.81136431 21 2.81136431 21 | | | | | | |
| Small Business Administration 1999 0.97598331 16 0.97598331 Department of Education 1999 0.70689994 15 0.70689994 15 0.70689994 15 0.70689994 15 0.70689994 15 0.70689994 15 0.70689994 15 0.70686786 7 0.20856786 7 0.20856786 7 0.20856786 Department of Transportation 1999 0.38883814 12 0.38883814 12 0.38883814 12 0.38883814 12 0.10718609 4 0.10718609 4 0.10718609 2 0.10718609 4 0.10718609 2.017609545 2 0.07269545 2 0.07269545 2 0.07269545 2 0.07269545 2 0.07269545 2 0.07269545 2 0.07269545 2 0.07269545 2 0.07269545 2 0.07269545 2 0.07269545 2 0.07269545 2 0.07269545 2 0.07269543 2 0.0527954123 1 0.05279593 1 1.62590533 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | | |
| Department of Education 1999 0.70689994 15 0.70689994 0.20856786 7 0.208567 | • | | | | | |
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| Department of Transportation | • | | | | | |
| Environmental Protection Agency 1999 0.10718609 4 0.10718609 National Science Foundation 1999 0.07269545 2 0.07269545 Social Security Administration 1999 0.05044253 1 0.050543253 1 0.05056553 1 0.05056553 | Department of the Interior | 1999 | | 0.20856786 | 7 | 0.20856786 |
| National Science Foundation 1999 0.07269545 2 0.07269545 Social Security Administration 1999 0.05044253 1 0.05044253 Agency Year FY2000 Ratios Rank Winsorized Department of Defense 2000 1.62590533 19 1.62590533 Department of Energy 2000 2.81136431 21 2.81136431 Department of Treasury 2000 0.98591041 17 0.98591041 Federal Emergency Management Agency 2000 0.25709709 8 0.25709709 Nuclear Regulatory Commission 2000 0.57441333 14 0.57441333 Department of Commerce 2000 0.274413233 9 0.27043293 Department of Health and Human Services 2000 0.15019655 6 0.15019655 Department of Veterans Affairs 2000 0.08918946 3 0.08918946 Department of Veterans Affairs 2000 0.27259213 10 0.27259213 Office of Personnel Management 2000 0.27569213 | Department of Transportation | 1999 - | | 0.38883814 | 12 | 0.38883814 |
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| Department of Defense 2000 1.62590533 19 1.62590533 Department of Energy 2000 2.81136431 21 2.81136431 Department of Treasury 2000 0.98591041 17 0.98591041 Federal Emergency Management Agency 2000 0.25709709 8 0.25709709 Nuclear Regulatory Commission 2000 0.57441333 14 0.57441333 Department of Commerce 2000 0.27043293 9 0.27043293 Department of Health and Human Services 2000 0.15019655 6 0.15019655 Department of Labor 2000 0.08918946 3 0.08918946 Department of Veterans Affairs 2000 13.10742561 22 2.81136431 General Services Administration 2000 0.27259213 10 0.27259213 Office of Personnel Management 2000 0.27259213 10 0.27259213 Office of Personnel Management 2000 0.93157412 16 0.93157412 Department of Agriculture 2000 0.93157412 <td>Codar Codarty Administration</td> <td>,,,,,</td> <td></td> <td>0.0001200</td> <td>•</td> <td>0.03044233</td> | Codar Codarty Administration | ,,,,, | | 0.0001200 | • | 0.03044233 |
| Department of Energy 2000 2.81136431 21 2.81136431 Department of Treasury 2000 0.98591041 17 0.98591041 Federal Emergency Management Agency 2000 0.25709709 8 0.25709709 Nuclear Regulatory Commission 2000 0.57441333 14 0.57441333 Department of Commerce 2000 0.27043293 9 0.27043293 Department of Health and Human Services 2000 0.15019655 6 0.15019655 Department of Labor 2000 0.08918946 3 0.08918946 Department of Veterans Affairs 2000 0.1310742561 22 2.81136431 General Services Administration 2000 0.27259213 10 0.27259213 Office of Personnel Management 2000 0.93157412 16 0.93157412 Department of Agriculture 2000 0.93157412 16 0.93157412 Department of Housing and Urban Development 2000 0.30121375 11 0.30121375 Agency for International Development 2000 </td <td>Agency</td> <td>Year</td> <td></td> <td>FY2000 Ratios</td> <td>Rank</td> <td>Winsorized</td> | Agency | Year | | FY2000 Ratios | Rank | Winsorized |
| Department of Treasury 2000 0.98591041 17 0.98591041 Federal Emergency Management Agency 2000 0.25709709 8 0.25709709 Nuclear Regulatory Commission 2000 0.57441333 14 0.57441333 Department of Commerce 2000 0.27043293 9 0.27043293 Department of Health and Human Services 2000 0.15019655 6 0.15019655 Department of Labor 2000 0.08918946 3 0.08918946 Department of Veterans Affairs 2000 13.10742561 22 2.81136431 General Services Administration 2000 0.27259213 10 0.27259213 Office of Personnel Management 2000 0.27404681 20 2.27404681 Department of Agriculture 2000 0.93157412 16 0.93157412 Department of Housing and Urban Development 2000 0.3121375 11 0.30121375 Agency for International Development 2000 0.48261342 13 0.48261342 National Aeronautical Space Administration <td>Department of Defense</td> <td>2000</td> <td></td> <td>1.62590533</td> <td>19</td> <td>1.62590533</td> | Department of Defense | 2000 | | 1.62590533 | 19 | 1.62590533 |
| Department of Treasury 2000 0.98591041 17 0.98591041 Federal Emergency Management Agency 2000 0.25709709 8 0.25709709 Nuclear Regulatory Commission 2000 0.57441333 14 0.57441333 Department of Commerce 2000 0.27043293 9 0.27043293 Department of Health and Human Services 2000 0.15019655 6 0.15019655 Department of Labor 2000 0.08918946 3 0.08918946 Department of Veterans Affairs 2000 13.10742561 22 2.81136431 General Services Administration 2000 0.27259213 10 0.27259213 Office of Personnel Management 2000 0.27404681 20 2.27404681 Department of Agriculture 2000 0.93157412 16 0.93157412 Department of Housing and Urban Development 2000 0.3121375 11 0.30121375 Agency for International Development 2000 0.48261342 13 0.48261342 National Aeronautical Space Administration <td>Department of Energy</td> <td>2000</td> <td></td> <td>2.81136431</td> <td>21</td> <td>2.81136431</td> | Department of Energy | 2000 | | 2.81136431 | 21 | 2.81136431 |
| Federal Emergency Management Agency 2000 0.25709709 8 0.25709709 Nuclear Regulatory Commission 2000 0.57441333 14 0.57441333 Department of Commerce 2000 0.27043293 9 0.27043293 Department of Health and Human Services 2000 0.15019655 6 0.15019655 Department of Labor 2000 0.08918946 3 0.08918946 Department of Veterans Affairs 2000 13.10742561 22 2.81136431 General Services Administration 2000 0.27259213 10 0.27259213 Office of Personnel Management 2000 0.27459213 10 0.27259213 Office of Personnel Management 2000 0.93157412 16 0.93157412 Department of Agriculture 2000 0.93157412 16 0.93157412 Department of Housing and Urban Development 2000 0.30121375 11 0.30121375 Agency for International Development 2000 0.48261342 13 0.48261342 National Aeronautical Space Administr | | | | | | |
| Nuclear Regulatory Commission 2000 0.57441333 14 0.57441333 Department of Commerce 2000 0.27043293 9 0.27043293 Department of Health and Human Services 2000 0.15019655 6 0.15019655 Department of Labor 2000 0.08918946 3 0.08918946 Department of Veterans Affairs 2000 13.10742561 22 2.81136431 General Services Administration 2000 0.27259213 10 0.27259213 Office of Personnel Management 2000 0.27459213 10 0.27259213 Office of Personnel Management 2000 0.93157412 16 0.93157412 Department of Agriculture 2000 0.93157412 16 0.93157412 Department of Housing and Urban Development 2000 0.30121375 11 0.30121375 Agency for International Development 2000 0.12862508 5 0.12862508 Small Business Administration 2000 0.12862508 5 0.12862508 Small Business Administration < | • | | | | | |
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| Department of Labor 2000 0.08918946 3 0.08918946 Department of Veterans Affairs 2000 13.10742561 22 2.81136431 General Services Administration 2000 0.27259213 10 0.27259213 Office of Personnel Management 2000 2.27404681 20 2.27404681 Department of Agriculture 2000 0.93157412 16 0.93157412 Department of Housing and Urban Development 2000 0.30121375 11 0.30121375 Agency for International Development 2000 0.48261342 13 0.48261342 National Aeronautical Space Administration 2000 0.12862508 5 0.12862508 Small Business Administration 2000 1.00376999 18 1.00376999 Department of Education 2000 0.77647829 15 0.77647829 Department of the Interior 2000 0.37485119 12 0.37485119 12 0.37485119 12 0.37485119 12 0.37485119 12 0.37485119 12 0.3748519 <td>Department of Commerce</td> <td></td> <td></td> <td>0.27043293</td> <td>9</td> <td>0.27043293</td> | Department of Commerce | | | 0.27043293 | 9 | 0.27043293 |
| Department of Veterans Affairs 2000 13.10742561 22 2.81136431 General Services Administration 2000 0.27259213 10 0.27259213 Office of Personnel Management 2000 2.27404681 20 2.27404681 Department of Agriculture 2000 0.93157412 16 0.93157412 Department of Housing and Urban Development 2000 0.30121375 11 0.30121375 Agency for International Development 2000 0.48261342 13 0.48261342 National Aeronautical Space Administration 2000 0.12862508 5 0.12862508 Small Business Administration 2000 1.00376999 18 1.00376999 Department of Education 2000 0.77647829 15 0.77647829 Department of the Interior 2000 0.18002578 7 0.18002578 Department of Transportation 2000 0.37485119 12 0.37485119 Environmental Protection Agency 2000 0.10803920 4 0.10803920 National Science Foundation <td>Department of Health and Human Services</td> <td>2000</td> <td></td> <td>0.15019655</td> <td>6</td> <td>0.15019655</td> | Department of Health and Human Services | 2000 | | 0.15019655 | 6 | 0.15019655 |
| Department of Veterans Affairs 2000 13.10742561 22 2.81136431 General Services Administration 2000 0.27259213 10 0.27259213 Office of Personnel Management 2000 2.27404681 20 2.27404681 Department of Agriculture 2000 0.93157412 16 0.93157412 Department of Housing and Urban Development 2000 0.30121375 11 0.30121375 Agency for International Development 2000 0.48261342 13 0.48261342 National Aeronautical Space Administration 2000 0.12862508 5 0.12862508 Small Business Administration 2000 1.00376999 18 1.00376999 Department of Education 2000 0.77647829 15 0.77647829 Department of the Interior 2000 0.18002578 7 0.18002578 Department of Transportation 2000 0.37485119 12 0.37485119 Environmental Protection Agency 2000 0.10803920 4 0.10803920 National Science Foundation <td>Department of Labor</td> <td>2000</td> <td></td> <td>0.08918946</td> <td>3</td> <td>0.08918946</td> | Department of Labor | 2000 | | 0.08918946 | 3 | 0.08918946 |
| General Services Administration 2000 0.27259213 10 0.27259213 Office of Personnel Management 2000 2.27404681 20 2.27404681 Department of Agriculture 2000 0.93157412 16 0.93157412 Department of Housing and Urban Development 2000 0.30121375 11 0.30121375 Agency for International Development 2000 0.48261342 13 0.48261342 National Aeronautical Space Administration 2000 0.12862508 5 0.12862508 Small Business Administration 2000 1.00376999 18 1.00376999 Department of Education 2000 0.77647829 15 0.77647829 Department of the Interior 2000 0.18002578 7 0.18002578 Department of Transportation 2000 0.37485119 12 0.37485119 Environmental Protection Agency 2000 0.10803920 4 0.10803920 National Science Foundation 2000 0.07444890 2 0.07444890 Social Security Administration | Department of Veterans Affairs | 2000 | | 13,10742561 | 22 | |
| Office of Personnel Management 2000 2.27404681 20 2.27404681 Department of Agriculture 2000 0.93157412 16 0.93157412 Department of Housing and Urban Development 2000 0.30121375 11 0.30121375 Agency for International Development 2000 0.48261342 13 0.48261342 National Aeronautical Space Administration 2000 0.12862508 5 0.12862508 Small Business Administration 2000 1.00376999 18 1.00376999 Department of Education 2000 0.77647829 15 0.77647829 Department of the Interior 2000 0.18002578 7 0.18002578 Department of Transportation 2000 0.37485119 12 0.37485119 Environmental Protection Agency 2000 0.10803920 4 0.10803920 National Science Foundation 2000 0.07444890 2 0.07444890 Social Security Administration 2000 0.04479439 1 0.04479439 | | | | | | |
| Department of Agriculture 2000 0.93157412 16 0.93157412 Department of Housing and Urban Development 2000 0.30121375 11 0.30121375 Agency for International Development 2000 0.48261342 13 0.48261342 National Aeronautical Space Administration 2000 0.12862508 5 0.12862508 Small Business Administration 2000 1.00376999 18 1.00376999 Department of Education 2000 0.77647829 15 0.77647829 Department of the Interior 2000 0.18002578 7 0.18002578 Department of Transportation 2000 0.37485119 12 0.37485119 Environmental Protection Agency 2000 0.10803920 4 0.10803920 National Science Foundation 2000 0.07444890 2 0.07444890 Social Security Administration 2000 0.04479439 1 0.04479439 | | | | | | |
| Department of Housing and Urban Development 2000 0.30121375 11 0.30121375 Agency for International Development 2000 0.48261342 13 0.48261342 National Aeronautical Space Administration 2000 0.12862508 5 0.12862508 Small Business Administration 2000 1.00376999 18 1.00376999 Department of Education 2000 0.77647829 15 0.77647829 Department of the Interior 2000 0.18002578 7 0.18002578 Department of Transportation 2000 0.37485119 12 0.37485119 Environmental Protection Agency 2000 0.10803920 4 0.10803920 National Science Foundation 2000 0.07444890 2 0.07444890 Social Security Administration 2000 0.04479439 1 0.04479439 | | | | | | |
| Agency for International Development 2000 0.48261342 13 0.48261342 National Aeronautical Space Administration 2000 0.12862508 5 0.12862508 Small Business Administration 2000 1.00376999 18 1.00376999 Department of Education 2000 0.77647829 15 0.77647829 Department of the Interior 2000 0.18002578 7 0.18002578 Department of Transportation 2000 0.37485119 12 0.37485119 Environmental Protection Agency 2000 0.10803920 4 0.10803920 National Science Foundation 2000 0.07444890 2 0.07444890 Social Security Administration 2000 0.04479439 1 0.04479439 | | | | | | |
| National Aeronautical Space Administration 2000 0.12862508 5 0.12862508 Small Business Administration 2000 1.00376999 18 1.00376999 Department of Education 2000 0.77647829 15 0.77647829 Department of the Interior 2000 0.18002578 7 0.18002578 Department of Transportation 2000 0.37485119 12 0.37485119 Environmental Protection Agency 2000 0.10803920 4 0.10803920 National Science Foundation 2000 0.07444890 2 0.07444890 Social Security Administration 2000 0.04479439 1 0.04479439 | | | | 0.30121375 | 11 | 0.30121375 |
| National Aeronautical Space Administration 2000 0.12862508 5 0.12862508 Small Business Administration 2000 1.00376999 18 1.00376999 Department of Education 2000 0.77647829 15 0.77647829 Department of the Interior 2000 0.18002578 7 0.18002578 Department of Transportation 2000 0.37485119 12 0.37485119 Environmental Protection Agency 2000 0.10803920 4 0.10803920 National Science Foundation 2000 0.07444890 2 0.07444890 Social Security Administration 2000 0.04479439 1 0.04479439 | Agency for International Development | 2000 | | 0.48261342 | 13 | 0.48261342 |
| Small Business Administration 2000 1.00376999 18 1.00376999 Department of Education 2000 0.77647829 15 0.77647829 Department of the Interior 2000 0.18002578 7 0.18002578 Department of Transportation 2000 0.37485119 12 0.37485119 Environmental Protection Agency 2000 0.10803920 4 0.10803920 National Science Foundation 2000 0.07444890 2 0.07444890 Social Security Administration 2000 0.04479439 1 0.04479439 | | | | | | |
| Department of Education 2000 0.77647829 15 0.77647829 Department of the Interior 2000 0.18002578 7 0.18002578 Department of Transportation 2000 0.37485119 12 0.37485119 Environmental Protection Agency 2000 0.10803920 4 0.10803920 National Science Foundation 2000 0.07444890 2 0.07444890 Social Security Administration 2000 0.04479439 1 0.04479439 | | | | | | |
| Department of the Interior 2000 0.18002578 7 0.18002578 Department of Transportation 2000 0.37485119 12 0.37485119 Environmental Protection Agency 2000 0.10803920 4 0.10803920 National Science Foundation 2000 0.07444890 2 0.07444890 Social Security Administration 2000 0.04479439 1 0.04479439 | | | | | | |
| Department of Transportation 2000 0.37485119 12 0.37485119 Environmental Protection Agency 2000 0.10803920 4 0.10803920 National Science Foundation 2000 0.07444890 2 0.07444890 Social Security Administration 2000 0.04479439 1 0.04479439 | • | | | | | |
| Environmental Protection Agency 2000 0.10803920 4 0.10803920 National Science Foundation 2000 0.07444890 2 0.07444890 Social Security Administration 2000 0.04479439 1 0.04479439 | • | | | | | |
| National Science Foundation 2000 0.07444890 2 0.07444890 Social Security Administration 2000 0.04479439 1 0.04479439 | | | | 0.37485119 | 12 | 0.37485119 |
| National Science Foundation 2000 0.07444890 2 0.07444890 Social Security Administration 2000 0.04479439 1 0.04479439 | Environmental Protection Agency | 2000 | | 0.10803920 | 4 | 0.10803920 |
| Social Security Administration 2000 0.04479439 1 0.04479439 | National Science Foundation | 2000 | | | | |
| · | | | | | | |
| | | | 1.51 | 3.0 700 | • | |

Ratio Type: Operating Performance Entity Liabilities to Entity

Ratio: Assets

rotal Liabilities - Non Numerator. **Entity Assets** Entity Assets Denominator:

| | | Denominator: | Entity Assets | 1 | |
|--|--------------|--------------|--------------------------|------------|--------------------------|
| Agency | Year | | | ⅃ ℴ | |
| Department of Defense | 1998 | | 1 6050340 | Rank | Winsorized |
| Department of Energy | 1998 | | 1.6059210- 2.3512508 | | , |
| Department of Treasury | 1998 | | 0.9723212 | | 2.35125089 0.97232123 |
| Federal Emergency Management Agency | 1998 | | 0.23763739 | | |
| Nuclear Regulatory Commission | 1998 | | 0.46558092 | | 0.46558092 |
| Department of Commerce | 1998 | | 0.24157088 | | 0.24157088 |
| Department of Health and Human Services | 1998 | | 0.19577861 | | 0.19577861 |
| Department of Labor | 1998 | | 0.09032198 | 3 4 | 0.09032198 |
| Department of Veterans Affairs | 1998 | | 13.48396178 | 22 | 2.38555042 |
| General Services Administration Office of Personnel Management | 1998 | | 0.28008424 | | 0.28008424 |
| Department of Agriculture | 1998 | | 2.38555042 | _ | 2.38555042 |
| Department of Housing and Urban Development | 1998 | | 0.88322456 | | 0.88322456 |
| Agency for International Development | 1998 1998 | | 0.31094455 | | 0.31094455 |
| National Aeronautical Space Administration | 1998 | | 0.52070688 | | 0.52070688 |
| Small Business Administration | 1998 | | 0.16641000 | | 0.16641000 |
| Department of Education | 1998 | | 0.99846572 | | 0.99846572 |
| Department of the Interior | 1998 | | 0.55937652 | | 0.55937652 |
| Department of Transportation | 1998 | | 0.12038236 | - | 0.12038236 |
| Environmental Protection Agency | 1998 | • | 0.56000098 | | 0.56000098 |
| National Science Foundation | 1998 | • | 0.08831965 0.05479813 | | 0.08831965 |
| Social Security Administration | 1998 | | 0.05625136 | | 0.05479813 |
| | | | 0.00023130 | 2 | 0.05625136 |
| Agency | Year | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense Department of Energy | 1999 | | 1.67072971 | 19 | 1.67072971 |
| Department of Treasury | 1999 | | 2.82303184 | 21 | 2.82303184 |
| Federal Emergency Management Agency | 1999 | | 0.39381041 | 13 | 0.39381041 |
| Nuclear Regulatory Commission | 1999 1999 | | 0.30600706 | 11 | 0.30600706 |
| Department of Commerce | 1999 | | 0.49275548 | 15 | 0.49275548 |
| Department of Health and Human Services | 1999 | | 0.25583634 | 8 | 0.25583634 |
| Department of Labor | 1999 | | 0.17420303 0.08390558 | 7 | 0.17420303 |
| Department of Veterans Affairs | 1999 | | 10.95470880 | 3 22 | 0.08390558 |
| General Services Administration | 1999 | | 0.26301176 | 9 | 2.82303184 |
| Office of Personnel Management | 1999 | | 2.29821663 | 20 | 0.26301176 2.29821663 |
| Department of Agriculture | 1999 | | 0.98978925 | 18 | 0.98978925 |
| Department of Housing and Urban Development | 1999 | | 0.30060668 | 10 | 0.30060668 |
| Agency for International Development | 1999 | | 0.48739055 | 14 | 0.48739055 |
| National Aeronautical Space Administration | 1999 | | 0.14414831 | 6 | 0.14414831 |
| Small Business Administration | 1999 | | 0.97598331 | 17 | 0.97598331 |
| Department of Education Department of the Interior | 1999 | | 0.70168763 | 16 | 0.70168763 |
| Department of the interior Department of Transportation | 1999 | | 0.11930031 | 5 | 0.11930031 |
| Environmental Protection Agency | 1999 | | 0.37924432 | 12 | 0.37924432 |
| National Science Foundation | 1999 1999 | | 0.10707407 | 4 | 0.10707407 |
| Social Security Administration | 1999 | | 0.07269545 | 2 | 0.07269545 |
| • · · · · · · · · · · · · · · · · · · · | 1000 | | 0.04844339 | 1 | 0.04844339 |
| Agency | Year | | FY2000 Ratios | Rank | Winsorized |
| Department of Defense | 2000 | | 1.63037031 | 19 | 1.63037031 |
| Department of Energy | 2000 | | 2.81136431 | 21 | 2.81136431 |
| Department of Treasury | 2000 | | 0.44524337 | 13 | 0.44524337 |
| Federal Emergency Management Agency Nuclear Regulatory Commission | 2000 | | 0.25709709 | 8 | 0.25709709 |
| Department of Commerce | 2000 | | 0.57400950 | 15 | 0.57400950 |
| Department of Health and Human Services | 2000 | | 0.26145227 | 9 | 0.26145227 |
| Department of Labor | 2000 2000 | | 0.14991377 | 7 | 0.14991377 |
| Department of Veterans Affairs | 2000 | | 0.08695621 | 3 | 0.08695621 |
| General Services Administration | 2000 | | 13.12038534 | 22 | 2.81136431 |
| Office of Personnel Management | 2000 | | 0.26943263 2.27404681 | 10 | 0.26943263 |
| Department of Agriculture | 2000 | | 0.93144574 | 20 17 | 2.27404681 |
| Department of Housing and Urban Development | 2000 | | 0.29654215 | 11 | 0.93144574 |
| Agency for International Development | 2000 | | 0.48134794 | 14 | 0.29654215 0.48134794 |
| National Aeronautical Space Administration | 2000 | | 0.12845585 | 5 | 0.12845585 |
| Small Business Administration | 2000 | | 1.00376999 | 18 | 1.00376999 |
| Department of Education | 2000 | | 0.77220602 | 16 | 0.77220602 |
| Department of the Interior | 2000 | | 0.12974204 | 6 | 0.12974204 |
| Department of Transportation | 2000 | | 0.36615852 | 12 | 0.36615852 |
| Environmental Protection Agency National Science Foundation | 2000 | | 0.10768946 | 4 | 0.10768946 |
| Social Security Administration | 2000 | | 0.07444890 | 2 | 0.07444890 |
| 223.0. Security Administration | 2000 | | 0.04308834 | 1 | 0.04308834 |
| | 1 | 50 | | | |

Ratio Type: Operating Performance Total Liabilities to Net Ratio: Position

Numerator: Total Liabilities Denominator: Net Position

| | | | 1 | |
|--|--------------|-----------------------------|----------|--------------------------|
| Agency | Year | FY 1998 Katios | Rank | Winsorized |
| Department of Defense | 1998 | -0.49578640 | 1 | -0.49578640 |
| Department of Energy | 1998 | -0.27450728 | 2 | -0.27450728 |
| Department of Treasury | 1998 | 0,97232123 | | |
| Federal Emergency Management Agency | 1998 | 0.30991280 | | |
| Nuclear Regulatory Commission | 1998 | 0.61342548 | | |
| Department of Commerce | 1998 | 0.19860562 | | |
| Department of Health and Human Services | 1998 | 0.22020118 | | 0.22020118 |
| Department of Labor | 1998 | 0.01366817 | | 0.01366817 |
| Department of Veterans Affairs | 1998 | -0.04989310 | | -0.04989310 |
| General Services Administration | 1998 | 0.33437805 | | 0.33437805 |
| Office of Personnel Management | 1998 | -0.01011930 | | -0.01011930 |
| Department of Agriculture | 1998 | 7.50187244 | | 7.50187244 |
| Department of Housing and Urban Development | 1998 | 0.32682882 | | 0.32682882 |
| Agency for International Development | 1998 | 1.03839497 | 19 | 1.03839497 |
| National Aeronautical Space Administration | 1998 | 0.13152237 | 9 | 0.13152237 |
| Small Business Administration | 1998 1998 | 648.94801950 | 22 | 7.50187244 |
| Department of Education Department of the Interior | 1998 | 1.31686311 0.22456452 | 20 12 | 1.31686311 |
| Department of Transportation | 1998 | 0.39504525 | 16 | 0.22456452 0.39504525 |
| Environmental Protection Agency | 1998 | 0.08606996 | 8 | |
| National Science Foundation | 1998 | 0.05530141 | 6 | 0.08606996 0.05530141 |
| Social Security Administration | 1998 | 0.05738195 | 7 | 0.05738195 |
| Social Security Administration | 1330 | 0.03738133 | • | 0.03730193 |
| Agency | Year | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | -0.47095047 | 2 | -0.47095047 |
| Department of Energy | 1999 | -0.21451334 | 3 | -0.21451334 |
| Department of Treasury | 1999 | 0.45874338 | 18 | 0.45874338 |
| Federal Emergency Management Agency | 1999 | 0,43318261 | 17 | 0.43318261 |
| Nuclear Regulatory Commission | 1999 | 0.71052049 | 19 | 0.71052049 |
| Department of Commerce | 1999 | 0.23473708 | 14 | 0.23473708 |
| Department of Health and Human Services | 1999 | 0.18736816 | 12 | 0.18736816 |
| Department of Labor | 1999 | 0.01972480 | 6 | 0.01972480 |
| Department of Veterans Affairs | 1999 | -0.06529392 | 4 | -0.06529392 |
| General Services Administration | 1999 | 0.30783475 | 15 | 0.30783475 |
| Office of Personnel Management | 1999 | -0.01048422 | 5 | -0.01048422 |
| Department of Agriculture | 1999 | -30.44982606 | 1 | -0.47095047 |
| Department of Housing and Urban Development | 1999 | 0.31667868 | 16 | 0.31667868 |
| Agency for International Development | 1999 | 0.91317559 | 20 | 0.91317559 |
| National Aeronautical Space Administration | 1999 | 0.11916499 | 11 | 0.11916499 |
| Small Business Administration | 1999 1999 | 40.52417986 | 22 | 2.40830896 |
| Department of Education Department of the Interior | 1999 | 2.40830896 0.33410874 | 21 13 | 2.40830896 |
| Department of Transportation | 1999 | 0.22410874 0.11763866 | 10 | 0.22410874 |
| Environmental Protection Agency | 1999 | 0.11763666 | 9 | 0.11763866 0.11229282 |
| National Science Foundation | 1999 | 0.07573622 | 8 | 0.07573622 |
| Social Security Administration | 1999 | 0.04884517 | 7 | 0.04884517 |
| occurry / tarrimocration | 7000 | 0.04004017 | • | 0.04004317 |
| Agency | Year | FY2000 Ratios I | Rank | Winsorized |
| Department of Defense | 2000 | -0.51515993 | 2 | -0.51515993 |
| Department of Energy | 2000 | -0.04411966 | 4 | -0.04411966 |
| Department of Treasury | 2000 | 3.34844893 | 20 | 3.34844893 |
| Federal Emergency Management Agency | 2000 | 0.34293452 | 17 | 0.34293452 |
| Nuclear Regulatory Commission | 2000 | 0.98176123 | 19 | 0.98176123 |
| Department of Commerce | 2000 | 0.25819798 | 14 | 0.25819798 |
| Department of Health and Human Services | 2000 | 0.15267992 | 12 | 0.15267992 |
| Department of Labor | 2000 | 0.02202749 | 6 | 0.02202749 |
| Department of Veterans Affairs | 2000 | -0.04963228 | 3 | -0.04963228 |
| General Services Administration | 2000 | 0.31442373 | 15 | 0.31442373 |
| Office of Personnel Management | 2000 | -0.01076158 | 5 | -0.01076158 |
| Department of Agriculture | 2000 | 13.15317749 | 22 | 13.15317749 |
| Department of Housing and Urban Development | 2000 | 0.32510503 | 16 | 0.32510503 |
| Agency for International Development | 2000 | 0.88221267 | 18 | 0.88221267 |
| National Aeronautical Space Administration | 2000 | 0.10459384 | 9 | 0.10459384 |
| Small Business Administration | 2000 | -247.38773798 3.46274784 | 1 | -0.51515993 |
| Department of the Interior | 2000 | 3.46274784 | 21 | 3.46274784 |
| Department of the Interior | 2000 | 0.16957121 | 13 | 0.16957121 |
| Department of Transportation Environmental Protection Agency | 2000 2000 | 0.12906885 | 11 | 0.12906885 |
| National Science Foundation | 2000 | 0.11140466 0.07789725 | 10 8 | 0.11140466 |
| Social Security Administration | 2000 | 0.07789725 | 7 | 0.07789725 |
| Social Security Frammistration | 2000 | 0.04321902 | , | 0.04321902 |

Ratio Type: Operating Performance
Earned Revenues to
Ratio: Entity Assets

Earned Revenues (Assigned and Not Assigned to Programs) Numerator: Denominator:

| | | Denominator: | Entity Assets | 7 | |
|---|--------------|--------------|-------------------------------|---------|--|
| Agency | V | | | 1 | |
| Department of Defense | Year | • | FY 1998 Ratios | Rank | Winsorized |
| Department of Energy | 1998 1998 | | 0.0629207 | | 0.06292070 |
| Department of Treasury | 1998 | | 0.0575921 | | 0.05759216 |
| Federal Emergency Management Agency | 1998 | | 0.9723212 | | 0.97232123 |
| Nuclear Regulatory Commission | 1998 | | 0.1364917 | | 0.13649171 |
| Department of Commerce | 1998 | | 1.9646324 0.1652286 | | 0.97232123 |
| Department of Health and Human Services | 1998 | | 0.0957781 | | 0.16522862 |
| Department of Labor | 1998 | | 0.0276625 | | 0.09577819 |
| Department of Veterans Affairs | 1998 | | 0.0270023 | - | 0.02766255 |
| General Services Administration | 1998 | | 0.6075511 | | 0.08119971 0.60755114 |
| Office of Personnel Management | 1998 | | 0.1366052 | | 0.13660527 |
| Department of Agriculture | 1998 | | 0.0748944 | | 0.07489445 |
| Department of Housing and Urban Development | 1998 | | 0.0440130 | | 0.04401300 |
| Agency for International Development | 1998 | | 0.0028694 | | 0.00286944 |
| National Aeronautical Space Administration | 1998 | | 0.0237847 | 3 6 | 0.02378473 |
| Small Business Administration | 1998 | | 0.00069599 | | 0.00069599 |
| Department of Education | 1998 | | 0.0339420 | 1 8 | 0.03394201 |
| Department of the Interior | 1998 | | 0.04178365 | 5 10 | 0.04178365 |
| Department of Transportation | 1998 | | 0.01432522 | 2 4 | 0.01432522 |
| Environmental Protection Agency National Science Foundation | 1998 | | 0.03816629 | 9 | 0.03816629 |
| Social Security Administration | 1998 | | 0.02249864 | - | 0.02249864 |
| Occasi decunty Administration | 1998 | | 0.00426408 | 3 | 0.00426408 |
| Agency | Year | | FY1999 Ratios | Donle | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ |
| Department of Defense | 1999 | | 0.05446518 | Rank | Winsorized |
| Department of Energy | 1999 | | 0.05845411 | • • | 0.05446518 0.05845411 |
| Department of Treasury | 1999 | | 0.06416539 | | 0.05645411 |
| Federal Emergency Management Agency | 1999 | | 0.17350123 | | 0.17350123 |
| Nuclear Regulatory Commission | 1999 | | 1.93677212 | | 0.63840000 |
| Department of Commerce | 1999 | | 0.17026626 | | 0.17026626 |
| Department of Health and Human Services | 1999 | | 0.08739798 | 17 | 0.08739798 |
| Department of Labor Department of Veterans Affairs | 1999 | | 0.02532900 | 5 | 0.02532900 |
| General Services Administration | 1999 | | 0.07963172 | | 0.07963172 |
| Office of Personnel Management | 1999 1999 | | 0.63840000 | | 0.63840000 |
| Department of Agriculture | 1999 | | 0.13418195 | | 0.13418195 |
| Department of Housing and Urban Development | 1999 | | 0.06938897 | | 0.06938897 |
| Agency for International Development | 1999 | | 0.03696099 | - | 0.03696099 |
| National Aeronautical Space Administration | 1999 | | 0.00327526 0.02547168 | - | 0.00327526 |
| Small Business Administration | 1999 | | 0.05700479 | | 0.02547168 0.05700479 |
| Department of Education | 1999 | | 0.03927928 | 8 | 0.03927928 |
| Department of the Interior | 1999 | | 0.05140416 | 10 | 0.05140416 |
| Department of Transportation | 1999 | | 0.01337079 | 3 | 0.01337079 |
| Environmental Protection Agency | 1999 | | 0.05012254 | 9 | 0.05012254 |
| National Science Foundation | 1999 | | 0.01600548 | 4 | 0.01600548 |
| Social Security Administration | 1999 | | 0.00397128 | 2 | 0.00397128 |
| Agency | Year | | EV2000 Deties | | |
| Department of Defense | 2000 | | FY2000 Ratios 0.04476307 | Rank | Winsorized |
| Department of Energy | 2000 | | 0.06405430 | 9 13 | 0.04476307 |
| Department of Treasury | 2000 | | 0.06977671 | 14 | 0.06405430 0.06977671 |
| Federal Emergency Management Agency | 2000 | | 0.16952310 | 20 | 0.16952310 |
| Nuclear Regulatory Commission | 2000 | | 2.05145259 | 22 | 0.66387657 |
| Department of Commerce | 2000 | | 0.15489626 | 19 | 0.15489626 |
| Department of Health and Human Services | 2000 | | 0.15389095 | 18 | 0.15389095 |
| Department of Labor Department of Veterans Affairs | 2000 | | 0.02454808 | 7 | 0.02454808 |
| General Services Administration | 2000 | | 0.09701883 | 16 | 0.09701883 |
| Office of Personnel Management | 2000 | | 0.66387657 | 21 | 0.66387657 |
| Department of Agriculture | 2000 2000 | | 0.13165955 | 17 | 0.13165955 |
| Department of Housing and Urban Development | 2000 | | 0.08164827 | 15 | 0.08164827 |
| Agency for International Development | 2000 | | 0.04660825 | 10 | 0.04660825 |
| National Aeronautical Space Administration | 2000 | | 0.00375414 0.02140708 | 1 | 0.00375414 |
| Small Business Administration | 2000 | | 0.02140708 | 6 12 | 0.02140708 0.05441397 |
| Department of Education | 2000 | | 0.04356077 | 8 | 0.04356077 |
| Department of the Interior | 2000 | | 0.04671075 | 11 | 0.04671075 |
| Department of Transportation | 2000 | | 0.01122556 | 3 | 0.01122556 |
| Environmental Protection Agency | 2000 | | 0.02119137 | 5 | 0.02119137 |
| National Science Foundation Social Security Administration | 2000 | | 0.01650079 | 4 | 0.01650079 |
| oodal occurry Auministration | 2000 | | 0.00380085 | 2 | 0.00380085 |
| | 1 | 54 | | | |

Ratio Type: Operating Performance

Net Cost of Operations to Ratio: Appropriations Used

Numerator: Net Cost of Operations

Denominator: Appropriations Used

| | | Denominator: | Appropriations Used | 7 | |
|--|--------------|--------------|---------------------------|------------|----------------------------|
| A | | | | <u>.</u> . | |
| Agency | Year | | F11998 Katios | Rank | Winsorized |
| Department of Defense | 1998 1998 | | 1.01350971 | | |
| Department of Energy Department of Treasury | 1998 | | 1.24434443 0.97232123 | | 1.24434443 0.97232123 |
| Federal Emergency Management Agency | 1998 | | 1.02186854 | | 1.02186854 |
| Nuclear Regulatory Commission | 1998 | | 1.30181016 | | 1.30181016 |
| Department of Commerce | 1998 | | 0.97043349 | | 0.97043349 |
| Department of Health and Human Services | 1998 | | 2.25646083 | - | 2.25646083 |
| Department of Labor | 1998 | | 4.47967042 | | 4.47967042 |
| Department of Veterans Affairs | 1998 | | 3.58683269 | | 3.58683269 |
| General Services Administration | 1998 | | -0.09223301 | 1 | -0.09223301 |
| Office of Personnel Management | 1998 | | 1.18002102 | 14 | 1.18002102 |
| Department of Agriculture | 1998 | | 1.21555138 | 15 | 1.21555138 |
| Department of Housing and Urban Development | 1998 | | 0.92638488 | | 0.92638488 |
| Agency for International Development | 1998 | | 1.02970142 | | 1.02970142 |
| National Aeronautical Space Administration | 1998 | | 1.00502089 | | 1.00502089 |
| Small Business Administration | 1998 | | 0.78651031 | _ | 0.78651031 |
| Department of Education | 1998 | | 1.05500554 | | 1.05500554 |
| Department of the Interior | 1998 | | 0.94065213 | | 0.94065213 |
| Department of Transportation | 1998 1998 | | 4.07336030 | | 4.07336030 |
| Environmental Protection Agency National Science Foundation | 1998 | | 0.90584563 1.01653400 | | 0.90584563 |
| Social Security Administration | 1998 | | 13.46603095 | | 1.01653400 4.47967042 |
| oodal decurity Administration | 1930 | | 13.40003033 | 22 | 4.47 507 042 |
| Agency | Year | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | | 1.28365005 | 16 | 1.28365005 |
| Department of Energy | 1999 | | 1.86487895 | 19 | 1.86487895 |
| Department of Treasury | 1999 | | 0.03364947 | 4 | 0.03364947 |
| Federal Emergency Management Agency | 1999 | | 0.99707027 | 11 | 0.99707027 |
| Nuclear Regulatory Commission | 1999 | | 1.29317226 | 17 | 1.29317226 |
| Department of Commerce | 1999 | | 0.97678108 | 10 | 0.97678108 |
| Department of Health and Human Services | 1999 | | 1.47116044 | 18 | 1.47116044 |
| Department of Labor Department of Veterans Affairs | 1999 1999 | | 4.33020967 -1.15216264 | 20 1 | 4.33020967 |
| General Services Administration | 1999 | | -0.84144427 | 3 | -1.15216264 -0.84144427 |
| Office of Personnel Management | 1999 | | 0.93634882 | 9 | 0.93634882 |
| Department of Agriculture | 1999 | | 1.15102276 | 15 | 1.15102276 |
| Department of Housing and Urban Development | 1999 | | 0.70986602 | 6 | 0.70986602 |
| Agency for International Development | 1999 | | 1.01501129 | 12 | 1.01501129 |
| National Aeronautical Space Administration | 1999 | | 0.83763141 | 7 | 0.83763141 |
| Small Business Administration | 1999 | | 0.42459933 | 5 | 0.42459933 |
| Department of Education | 1999 | | 1.03671293 | 14 | 1.03671293 |
| Department of the Interior | 1999 | | -0.91837651 | 2 | -0.91837651 |
| Department of Transportation Environmental Protection Agency | 1999 1999 | | 6.03877467 | 21 8 | 6.03877467 |
| National Science Foundation | 1999 | | 0.88767043 1.01687727 | 13 | 0.88767043 1.01687727 |
| Social Security Administration | 1999 | | 13.55340780 | 22 | 6.03877467 |
| | | | | | 0.00017407 |
| Agency | Year | | | Rank | Winsorized |
| Department of Defense | 2000 | | 1.12350147 | 12 | 1.12350147 |
| Department of Energy | 2000 | | 1.31903272 | 15 | 1.31903272 |
| Department of Treasury | 2000 | | 0.03273377 | 2 | 0.03273377 |
| Federal Emergency Management Agency Nuclear Regulatory Commission | 2000 2000 | | 0.82300242 | 4 | 0.82300242 |
| Department of Commerce | 2000 | | 1.82581843 | 17 11 | 1.82581843 1.01985010 |
| Department of Health and Human Services | 2000 | | 1.46699573 | 16 | 1.46699573 |
| Department of Labor | 2000 | | 4.30730306 | 20 | 4.30730306 |
| Department of Veterans Affairs | 2000 | | 2.35804694 | 19 | 2.35804694 |
| General Services Administration | 2000 | | -0.99521531 | 1 | -0.99521531 |
| Office of Personnel Management | 2000 | | 2.07867565 | 18 | 2.07867565 |
| Department of Agriculture | 2000 | | 0.86495522 | 6 | 0.86495522 |
| Department of Housing and Urban Development | 2000 | | 0.94771375 | 8 | 0.94771375 |
| Agency for International Development | 2000 | | 1.01008363 | 10 | 1.01008363 |
| National Aeronautical Space Administration | 2000 | | 0.82596945 | 5 | 0.82596945 |
| Small Business Administration | 2000 | | 0.76571805 | 3 | 0.76571805 |
| Department of Education | 2000 | | 0.87863326 | 7 | 0.87863326 |
| Department of the Interior | 2000 | | 1.24582902 | 14 | 1.24582902 |
| Department of Transportation Environmental Protection Agency | 2000 | | 7.50698484 | 21 | 7.50698484 |
| National Science Foundation | 2000 2000 | | 1.12903145 1.00893947 | 13 9 | 1.12903145 1.00893947 |
| Social Security Administration | 2000 | | 13.23689245 | 22 | 7.50698484 |
| 4 | | 155 | - 3 | -~ | |

Ratio Type: Operating Performance

Total Cost of Operations
Ratio: to Total Financing

Numerator: Total Cost of Operations

Denominator: Non-Exchange Financing
Sources + Earned

| | | Revenue | ĺ | |
|--|--------------|----------------------------------|----------|--------------------------|
| Agency | Year | FY1998 Katios | Rank | Winsorized |
| Department of Defense | 1998 | 0.99919330 | 13 | 0.99919330 |
| Department of Energy | 1998 | 1.53239377 | 20 | 1.53239377 |
| Department of Treasury | 1998 | 0.97232123 | 6 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 1.01173469 | 14 | 1.01173469 |
| Nuclear Regulatory Commission | 1998 | 0.98717969 | 9 | 0.98717969 |
| Department of Commerce Department of Health and Human Services | 1998 | 0.95022868 | 4 | 0.95022868 |
| Department of Health and Human Services Department of Labor | 1998 | 0.98282592 | 8 | 0.98282592 |
| Department of Veterans Affairs | 1998 | 0.79953279 | 1 | 0.79953279 |
| General Services Administration | 1998 1998 | 3.35744882 | 22 | 2.20859423 |
| Office of Personnel Management | 1998 | 0.95403207 | 5 | 0.95403207 |
| Department of Agriculture | 1998 | 1.04975643 | 18 | 1.04975643 |
| Department of Housing and Urban Development | 1998 | 1.16772049 0.99799561 | 19 12 | 1.16772049 |
| Agency for International Development | 1998 | 0.99133552 | 10 | 0.99799561 0.99133552 |
| National Aeronautical Space Administration | 1998 | 0.99762313 | 11 | 0.99762313 |
| Small Business Administration | 1998 | 2.20859423 | 21 | 2.20859423 |
| Department of Education | 1998 | 1.04904932 | 17 | 1.04904932 |
| Department of the Interior | 1998 | 0.84967211 | 3 | 0.84967211 |
| Department of Transportation | 1998 | 1.03357719 | 15 | 1.03357719 |
| Environmental Protection Agency | 1998 | 1.03578411 | 16 | 1.03578411 |
| National Science Foundation | 1998 | 0.98220298 | 7 | 0.98220298 |
| Social Security Administration | 1998 | 0.80500856 | 2 | 0.80500856 |
| Agency | Year | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | 1.22314229 | 21 | 1.22314229 |
| Department of Energy | 1999 | 1.64416699 | 22 | 1.64416699 |
| Department of Treasury | 1999 | 0.05401848 | 2 | 0.05401848 |
| Federal Emergency Management Agency | 1999 | 0.99575097 | 14 | 0.99575097 |
| Nuclear Regulatory Commission Department of Commerce | 1999 | 0.99297542 | 13 | 0.99297542 |
| Department of Commerce Department of Health and Human Services | 1999 | 0.96315169 | 11 | 0.96315169 |
| Department of Labor | 1999 1999 | 1.09592482 | 19 | 1.09592482 |
| Department of Veterans Affairs | 1999 | 0.83221842 | 6 | 0.83221842 |
| General Services Administration | 1999 | -0.98150258 0.91486382 | 1 10 | 0.05401848 |
| Office of Personnel Management | 1999 | 0.98199178 | 12 | 0.91486382 0.98199178 |
| Department of Agriculture | 1999 | 1.17370388 | 20 | 1.17370388 |
| Department of Housing and Urban Development | 1999 | 0.83887447 | 8 | 0.83887447 |
| Agency for International Development | 1999 | 1.00127788 | 15 | 1.00127788 |
| National Aeronautical Space Administration | 1999 | 0.83869226 | 7 | 0.83869226 |
| Small Business Administration Department of Education | 1999 | 0.36345033 | 3 | 0.36345033 |
| Department of Education | 1999 | 1.03224713 | 17 | 1.03224713 |
| Department of Transportation | 1999 1999 | 0.86454891 | 9 | 0.86454891 |
| Environmental Protection Agency | 1999 | 0.73261300 | 4 | 0.73261300 |
| National Science Foundation | 1999 | 1.03851778 1.00387235 | 18 16 | 1.03851778 |
| Social Security Administration | 1999 | 0.77015043 | 5 | 1.00387235 0.77015043 |
| A | | | · | 0.77013043 |
| Agency Department of Defense | Year | | ank | Winsorized |
| Department of Energy | 2000 2000 | 1.07473231 | 18 | 1.07473231 |
| Department of Treasury | 2000 | 1.20305969 0.05744293 | 19 1 | 1.20305969 |
| Federal Emergency Management Agency | 2000 | 0.03744293 | 5 | 0.05744293 0.87459073 |
| Nuclear Regulatory Commission | 2000 | 1.01096264 | 16 | 1.01096264 |
| Department of Commerce | 2000 | 1.00194542 | 15 | 1.00194542 |
| Department of Health and Human Services | 2000 | 0.87572008 | 6 | 0.87572008 |
| Department of Labor Department of Veterans Affairs | 2000 | 0.80649662 | 3 | 0.80649662 |
| General Services Administration | 2000 2000 | 3.52488642 | 22 | 1.49991125 |
| Office of Personnel Management | 2000 | 0.93595138 | 10 | 0.93595138 |
| Department of Agriculture | 2000 | 1.28990244 0.88836622 | 20 8 | 1.28990244 |
| Department of Housing and Urban Development | 2000 | 0.88513255 | 7 | 0.88836622 |
| Agency for International Development | 2000 | 0.99789186 | 14 | 0.88513255 0.99789186 |
| National Aeronautical Space Administration | 2000 | 0.82662528 | 4 | 0.82662528 |
| Small Business Administration | 2000 | 1.49991125 | 21 | 1.49991125 |
| Department of Education | 2000 | 0.98615661 | 11 | 0.98615661 |
| Department of the Interior | 2000 | 0.99240579 | 12 | 0.99240579 |
| Department of Transportation | 2000 | 0.89616563 | 9 | 0.89616563 |
| Environmental Protection Agency | 2000 | 1.02478542 | 17 | 1.02478542 |
| National Science Foundation Social Security Administration | 2000 | 0.99619131 | 13 | 0.99619131 |
| Coola Cooling Administration | 2000 | 0.74564446 | 2 | 0.74564446 |

Ratio Type: Operating Performance
Net Results of
Operations to PP&E

| Numerator: | Net Results of Operations |
|--------------|---------------------------|
| Denominator: | PP&E |

| | | | ŀ | |
|--|------------------------------|--|----------------------|--|
| Agency | Year | FT 1998 Ratios | Rank | Winsorized |
| Department of Defense | 1998 | 0.00203004 | | 0.00203004 |
| Department of Energy | 1998 | -0.38487903 | | -0.38487903 |
| Department of Treasury | 1998 | 0.97232123 | | 0.97232123 |
| | 1998 | 1.85909017 | | |
| Federal Emergency Management Agency | | | | 1.85909017 |
| Nuclear Regulatory Commission | 1998 | 0.16835184 | | 0.16835184 |
| Department of Commerce | 1998 | 0.07536209 | | 0.07536209 |
| Department of Health and Human Services | 1998 | 3.86773428 | 19 | 3.86773428 |
| Department of Labor | 1998 | 13.03563047 | 20 | 13.03563047 |
| Department of Veterans Affairs | 1998 | -9.17753957 | 3 | -9.17753957 |
| General Services Administration | 1998 | 0.04008264 | 12 | 0.04008264 |
| Office of Personnel Management | 1998 | -356.26249224 | | -356.26249224 |
| Department of Agriculture | 1998 | -2.59692721 | | -2.59692721 |
| | 1998 | -3.04166667 | | |
| Department of Housing and Urban Development | | | | -3.04166667 |
| Agency for International Development | 1998 | 1.96428571 | | 1.96428571 |
| National Aeronautical Space Administration | 1998 | 0.00165554 | - | 0.00165554 |
| Small Business Administration | 1998 | -531.70699708 | 1 | -356.26249224 |
| Department of Education | 1998 | | #N/A | |
| Department of the Interior | 1998 | 0.03789868 | 11 | 0.03789868 |
| Department of Transportation | 1998 | -0.09865259 | 8 | -0.09865259 |
| Environmental Protection Agency | 1998 | -0.86409029 | | -0.86409029 |
| National Science Foundation | 1998 | 0.65731636 | _ | 0.65731636 |
| | 1998 | 324.51465798 | | |
| Social Security Administration | 1990 | 324.51465796 | 21 | 324.51465798 |
| Amanau | Year | EV1999 Pation | Donk | Minaginad |
| Agency | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | -0.62729831 | 5 | -0.62729831 |
| Department of Energy | 1999 | -0.79665964 | 3 | -0.79665964 |
| Department of Treasury | 1999 | 1.99398044 | 15 | 1.99398044 |
| Federal Emergency Management Agency | 1999 | 0.85264155 | 13 | 0.85264155 |
| Nuclear Regulatory Commission | 1999 | 0.08799151 | 11 | 0.08799151 |
| Department of Commerce | 1999 | 0.06240249 | 9 | 0.06240249 |
| Department of Health and Human Services | 1999 | 16.62019759 | 18 | 16.62019759 |
| Department of Labor | 1999 | 10.21546877 | 17 | 10.21546877 |
| Department of Veterans Affairs | 1999 | 7.94699236 | 16 | 7.94699236 |
| General Services Administration | 1999 | 0.08254282 | 10 | |
| | | | | 0.08254282 |
| Office of Personnel Management | 1999 | 137.54529015 | 20 | 137.54529015 |
| Department of Agriculture | 1999 | -2.82751323 | 2 | -2.82751323 |
| Department of Housing and Urban Development | 1999 | -205.55172414 | 1 | -2.82751323 |
| Agency for International Development | 1999 | -0.40032920 | 6 | -0.40032920 |
| National Aeronautical Space Administration | 1999 | 0.10040318 | 12 | 0.10040318 |
| Small Business Administration | 1999 | 20.49324324 | 19 | 20.49324324 |
| Department of Education | 1999 | | #N/A | |
| Department of the Interior | 1999 | 0.05712366 | 8 | 0.05712366 |
| Department of Transportation | 1999 | 1.04515237 | 14 | 1.04515237 |
| Environmental Protection Agency | 1999 | -0.71851017 | 4 | -0.71851017 |
| National Science Foundation | 1999 | -0.13075657 | 7 | -0.13075657 |
| Social Security Administration | 1999 | 370.48235294 | 21 | 137.54529015 |
| Social Security Administration | 1999 | 310.46235254 | 21 | 137.54529015 |
| Agency | Year | FY2000 Ratios | Rank | Winsorized |
| Department of Defense | 2000 | -0.23167266 | 6 | -0.23167266 |
| | 2000 | | 5 | -0.26967019 |
| Department of Energy | | -0.26967019 | | |
| Department of Treasury | 2000 | -2.25770609 | 4 | -2.25770609 |
| Federal Emergency Management Agency | 2000 | 23.52571449 | 19 | 23.52571449 |
| Nuclear Regulatory Commission | 2000 | -0.13232463 | 7 | -0.13232463 |
| Department of Commerce | 2000 | -0.00437726 | 8 | -0.00437726 |
| Department of Health and Human Services | 2000 | 16.65542522 | 18 | 16.65542522 |
| Department of Labor | 2000 | 11.49044401 | 17 | 11.49044401 |
| Department of Veterans Affairs | 2000 | -5.36535801 | 3 | -5.36535801 |
| General Services Administration | 2000 | 0.03242277 | 9 | 0.03242277 |
| | 2000 | -2882.50000000 | 1 | |
| Office of Personnel Management | | | | -59.74074074 |
| Department of Agriculture | 2000 | 1.98829649 | 15 | 1.98829649 |
| Department of Housing and Urban Development | 2000 | -59.74074074 | 2 | -59.74074074 |
| Agency for International Development | 2000 | 0.22419306 | 13 | 0.22419306 |
| National Aeronautical Space Administration | 2000 | 0.09732349 | 11 | 0.09732349 |
| Small Business Administration | 2000 | | #N/A | |
| Department of Education | | 406.04437643 | 20 | 406.04437643 |
| | 2000 | | | |
| Department of the Interior | | | | |
| Department of the Interior Department of Transportation | 2000 | 0.08941254 | 10 | 0.08941254 |
| Department of Transportation | 2000 2000 | 0.08941254 0.34355501 | 10 14 | 0.08941254 0.34355501 |
| Department of Transportation Environmental Protection Agency | 2000 2000 2000 | 0.08941254 0.34355501 5.43240055 | 10 14 16 | 0.08941254 0.34355501 5.43240055 |
| Department of Transportation Environmental Protection Agency National Science Foundation | 2000 2000 2000 2000 | 0.08941254 0.34355501 5.43240055 0.10178363 | 10 14 16 12 | 0.08941254 0.34355501 5.43240055 0.10178363 |
| Department of Transportation Environmental Protection Agency | 2000 2000 2000 | 0.08941254 0.34355501 5.43240055 | 10 14 16 | 0.08941254 0.34355501 5.43240055 |

Ratio Type: Operating Performance
Costs Not Assigned to
Programs to Program

Ratio: Costs

Total Costs Not Assigned Numerator to Programs Denominator: Total Program Costs

| | | Denominator: | Total Program Costs | 7 | |
|---|--------------|--------------|--------------------------|---------|---------------------------|
| Anomau | | T I | | 1 | |
| Agency Department of Defence | Year | • | FT 1998 Ratios | Rank | Winsorized |
| Department of Defense | 1998 | | 0.0000000 | 0 3 | 0.00000000 |
| Department of Energy | 1998 | | 0.8109502 | | 0.81095022 |
| Department of Treasury | 1998 | | 0.9723212 | | 0.81095022 |
| Federal Emergency Management Agency Nuclear Regulatory Commission | 1998 | | 0.0000000 | - | 0.00000000 |
| Department of Commerce | 1998 | | 0.0000000 | | 0.00000000 |
| Department of Health and Human Services | 1998 | | 0.0005912 | | 0.00059125 |
| Department of Labor | 1998 | | 0.0000000 | | 0.00000000 |
| Department of Veterans Affairs | 1998 | | 0.00194754 | | 0.00194754 |
| General Services Administration | 1998 | | 0.00089198 | | 0.00089195 |
| Office of Personnel Management | 1998 | | 0.00000000 | - | 0.00000000 |
| Department of Agriculture | 1998 1998 | | 0.00000000 | _ | 0.00000000 |
| Department of Housing and Urban Development | 1998 | | 0.00015136 | | 0.00015136 |
| Agency for International Development | 1998 | | 0.00826653 | | 0.00826653 |
| National Aeronautical Space Administration | 1998 | | -0.00045188 | _ | -0.00045188 |
| Small Business Administration | 1998 | | -0.00235461 | | -0.00235461 |
| Department of Education | 1998 | | 0.01076770 | | 0.01076770 |
| Department of the Interior | 1998 | | 0.03810293 | | 0.03810293 |
| Department of Transportation | 1998 | | 0.06175639 | | 0.06175639 |
| Environmental Protection Agency | 1998 | | 0.00458543 | | 0.00458543 |
| National Science Foundation | 1998 | | 0.00000000 | _ | 0.00000000 |
| Social Security Administration | 1998 | | 0.00000000 | | 0.00000000 |
| | 1990 | | 0.00268896 | 15 | 0.00268896 |
| Agency | Year | | FY1999 Ratios | Rank | Minned |
| Department of Defense | 1999 | | 0.00000000 | | Winsorized |
| Department of Energy | 1999 | | 1.34719644 | | 0.00000000 0.06963091 |
| Department of Treasury | 1999 | | 0.03048720 | | 0.03048720 |
| Federal Emergency Management Agency | 1999 | | 0.00000000 | | 0.00000000 |
| Nuclear Regulatory Commission | 1999 | | 0.00000000 | | 0.0000000 |
| Department of Commerce | 1999 | | 0.00064813 | | 0.00064813 |
| Department of Health and Human Services | 1999 | | 0.00000000 | | 0.00000000 |
| Department of Labor | 1999 | | 0.00166611 | 14 | 0.00166611 |
| Department of Veterans Affairs | 1999 | | -0.00122255 | 2 | -0.00122255 |
| General Services Administration | 1999 | | 0.00000000 | 4 | 0.00000000 |
| Office of Personnel Management | 1999 | | 0.00000000 | 4 | 0.00000000 |
| Department of Agriculture | 1999 | | 0.00045716 | 12 | 0.00045716 |
| Department of Housing and Urban Development Agency for International Development | 1999 | | 0.01272638 | 18 | 0.01272638 |
| National Aeronautical Space Administration | 1999 | | -0.00050780 | 3 | -0.00050780 |
| Small Business Administration | 1999 1999 | | -0.16046263 | 1 | -0.16046263 |
| Department of Education | 1999 | | 0.02396819 | 19 | 0.02396819 |
| Department of the Interior | 1999 | | 0.00501949 | 16 | 0.00501949 |
| Department of Transportation | 1999 | | 0.06963091 | 21 | 0.06963091 |
| Environmental Protection Agency | 1999 | | 0.00548447 0.00000000 | 17 4 | 0.00548447 |
| National Science Foundation | 1999 | | 0.00000000 | 4 | 0.00000000 |
| Social Security Administration | 1999 | | 0.00253446 | 15 | 0.0000000 0.00253446 |
| | | | 0.00200770 | | 0.00203440 |
| Agency | Year | | FY2000 Ratios | Rank | Winsorized |
| Department of Defense | 2000 | | 0.00000000 | 4 | 0.00000000 |
| Department of Energy | 2000 | | 0.60158824 | 22 | 0.07084929 |
| Department of Treasury | 2000 | | 0.04654144 | 20 | 0.04654144 |
| Federal Emergency Management Agency | 2000 | | 0.00000000 | 4 | 0.00000000 |
| Nuclear Regulatory Commission Department of Commerce | 2000 | | 0.0000000 | 4 | 0.00000000 |
| Department of Commerce Department of Health and Human Services | 2000 | | 0.00043445 | 12 | 0.00043445 |
| Department of Labor | 2000 2000 | | 0.00000000 | 4 | 0.00000000 |
| Department of Veterans Affairs | 2000 | | 0.00188037 | 14 | 0.00188037 |
| General Services Administration | 2000 | | -0.00005728 | 3 | -0.00005728 |
| Office of Personnel Management | 2000 | | 0.00000000 0.00000000 | 4 4 | 0.00000000 |
| Department of Agriculture | 2000 | | 0.00137556 | 13 | 0.00000000 |
| Department of Housing and Urban Development | 2000 | | 0.01001543 | 17 | 0.00137556 |
| Agency for International Development | 2000 | | -0.00092522 | 2 | 0.01001543 -0.00092522 |
| National Aeronautical Space Administration | 2000 | | -0.16999203 | 1 | -0.16999203 |
| Small Business Administration | 2000 | | 0.02642906 | 19 | 0.02642906 |
| Department of Education | 2000 | | 0.00000000 | 4 | 0.00000000 |
| Department of the Interior | 2000 | | 0.07084929 | 21 | 0.07084929 |
| Department of Transportation | 2000 | | 0.00514215 | 16 | 0.00514215 |
| Environmental Protection Agency | 2000 | | 0.01883446 | 18 | 0.00314215 |
| National Science Foundation | 2000 | | 0.00000000 | 4 | 0.00000000 |
| Social Security Administration | 2000 | | 0.00251790 | 15 | 0.00251790 |
| | 1 | 50 | | | |

Ratio Type: Operating Performance
Costs Not Assigned to
Programs to Net Cost of
Operations

| Numerator: |
|------------|
|------------|

Total Costs Not Assigned to Programs Denominator: Net Cost of Operations

| | | 20110111111111111 | The doctor operations | | |
|--|---------------------|-------------------|-----------------------------|-----------|--------------------------|
| Agency | Year | | F 1 1998 Katios | Rank | Winsorized |
| Department of Defense | 1998 | | 0.00000000 | | 0.00000000 |
| Department of Energy | 1998 | | 0.62102608 | 3 21 | 0.62102608 |
| Department of Treasury | 1998 | | 0.97232123 | 22 | 0.62102608 |
| Federal Emergency Management Agency | 1998 | | 0.00000000 | | 0.00000000 |
| Nuclear Regulatory Commission | 1998 | | 0.00000000 | _ | 0.00000000 |
| Department of Commerce | 1998 | | 0.00080053 | | 0.00080053 |
| Department of Health and Human Services | 1998 | | 0.00000000 | | 0.00000000 |
| Department of Labor | 1998 | | 0.00209249 | | 0.00209249 |
| Department of Veterans Affairs | 1998 | | 0.00091218 | | 0.00091218 |
| General Services Administration | 1998 | | 0.00000000 | | 0.00000000 |
| Office of Personnel Management | 1998 | | 0.00000000 | | 0.00000000 |
| Department of Agriculture | 1998 | | 0.00017555 | | 0.00017555 |
| Department of Housing and Urban Development | 1998 | | 0.00946843 | | 0.00946843 |
| Agency for International Development | 1998 1998 | | -0.00045544 0.00347065 | | -0.00045544 |
| National Aeronautical Space Administration | | | -0.00247965 | | -0.00247965 |
| Small Business Administration | 1998 1998 | | 0.01084305 0.03987799 | | 0.01084305 |
| Department of Education | 1998 | | 0.03987799 | | 0.03987799 0.07142584 |
| Department of the Interior Department of Transportation | 1998 | | 0.00466761 | | 0.00466761 |
| Environmental Protection Agency | 1998 | | 0.00000000 | | 0.00000000 |
| National Science Foundation | 1998 | | 0.00000000 | | 0.00000000 |
| Social Security Administration | 1998 | | 0.00270267 | | 0.00270267 |
| Godar Gecunty Administration | 1000 | | 0.50270207 | | 0.00210201 |
| Agency | Year | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | | 0.00000000 | 5 | 0.0000000 |
| Department of Energy | 1999 | | 0.67604584 | | 0.05753502 |
| Department of Treasury | 1999 | | 0.05753502 | | 0.05753502 |
| Federal Emergency Management Agency | 1999 | | 0.00000000 | | 0.00000000 |
| Nuclear Regulatory Commission | 1999 | | 0.00000000 | 5 | 0.00000000 |
| Department of Commerce | 1999 | | 0.00084899 | 14 | 0.00084899 |
| Department of Health and Human Services | 1999 | | 0.00000000 | 5 | 0.00000000 |
| Department of Labor | 1999 | | 0.00178707 | 15 | 0.00178707 |
| Department of Veterans Affairs | 1999 1999 | | -0.00113463 | 3 5 | -0.00113463 |
| General Services Administration | 1999 | | 0.00000000 0.00000000 | 5 | 0.00000000 |
| Office of Personnel Management Department of Agriculture | 1999 | | 0.00051534 | 13 | 0.00000000 0.00051534 |
| Department of Agriculture Department of Housing and Urban Development | 1999 | | 0.01440443 | 19 | 0.01440443 |
| Agency for International Development | 1999 | | -0.00051286 | 4 | -0.00051286 |
| National Aeronautical Space Administration | 1999 | | -0.20479707 | 1 | -0.20479707 |
| Small Business Administration | 1999 | | 0.02398504 | 20 | 0.02398504 |
| Department of Education | 1999 | | 0.00556594 | 17 | 0.00556594 |
| Department of the Interior | 1999 | | -0.08160873 | 2 | -0.08160873 |
| Department of Transportation | 1999 | | 0.00558348 | 18 | 0.00558348 |
| Environmental Protection Agency | 1999 | | 0.00000000 | 5 | 0.00000000 |
| National Science Foundation | 1999 | | 0.00000000 | 5 | 0.00000000 |
| Social Security Administration | 1999 | | 0.00254899 | 16 | 0.00254899 |
| | | | | | |
| Agency | Year 2000 | | FY2000 Ratios 0.00000000 | Rank 4 | Winsorized |
| Department of Defense Department of Energy | 2000 | | 0.48037270 | 22 | 0.00000000 |
| (| 2000 | | 0.07596974 | 20 | 0.08059839 0.07596974 |
| Department of Treasury Federal Emergency Management Agency | 2000 | | 0.00000000 | 4 | 0.00000000 |
| Nuclear Regulatory Commission | 2000 | | 0.00000000 | 4 | 0.00000000 |
| Department of Commerce | 2000 | | 0.00051820 | 12 | 0.00051820 |
| Department of Health and Human Services | 2000 | | 0.00000000 | 4 | 0.00000000 |
| Department of Labor | 2000 | | 0.00202114 | 14 | 0.00202114 |
| Department of Veterans Affairs | 2000 | | -0.00009319 | 3 | -0.00009319 |
| General Services Administration | 2000 | | 0.00000000 | 4 | 0.00000000 |
| Office of Personnel Management | 2000 | | 0.00000000 | 4 | 0.00000000 |
| Department of Agriculture | 2000 | | 0.00155929 | 13 | 0.00155929 |
| Department of Housing and Urban Development | 2000 | | 0.01053792 | 17 | 0.01053792 |
| Agency for International Development | 2000 | | -0.00093515 | 2 | -0.00093515 |
| National Aeronautical Space Administration | 2000 | | -0.21845806 | 1 | -0.00093515 |
| Small Business Administration | 2000 | | 0.06129284 | 19 | 0.06129284 |
| Department of Education | 2000 | | 0.00000000 | 4 | 0.00000000 |
| Department of the Interior | 2000 | | 0.08059839 | 21 | 0.08059839 |
| Department of Transportation | 2000 | | 0.00521768 | 16 | 0.00521768 |
| Environmental Protection Agency | 2000 | | 0.01942926 | 18 | 0.01942926 |
| National Science Foundation | 2000 | | 0.00000000 | 4 | 0.00000000 |
| Social Security Administration | 2000 | | 0.00253372 | 15 | 0.00253372 |
| | | 150 | | | |

Ratio Type: Operating Performance Ratio: Return on Net Cost

Numerator: Net Results of Operations

Denominator: Net Cost of Operations

| | | • | 1 | |
|---|--------------|---|----------|---------------------------|
| Agency | Year | FY 1998 Ratios | Rank | Winsorized |
| Department of Defense | 1998 | 0.00091424 | | |
| Department of Energy | 1998 | -0.36341138 | 3 4 | |
| Department of Treasury | 1998 | 0.97232123 | 3 22 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.01754980 | | 0.01754980 |
| Nuclear Regulatory Commission | 1998 | 0.13592755 | 19 | 0.13592755 |
| Department of Commerce | 1998 | 0.07096012 | | |
| Department of Health and Human Services Department of Labor | 1998 | 0.01881240 | | 0.01881240 |
| Department of Veterans Affairs | 1998 | 0.26991624 | | 0.26991624 |
| General Services Administration | 1998 | -0.71916815 | | |
| Office of Personnel Management | 1998 | -15.31578947 | | -0.71916815 |
| Department of Agriculture | 1998 | -0.15205149 | _ | -0.15205149 |
| Department of Housing and Urban Development | 1998 1998 | -0.16661328 | | -0.16661328 |
| Agency for International Development | 1998 | -0.00231945 | - | -0.00231945 |
| National Aeronautical Space Administration | 1998 | 0.00834978 | . – | 0.00834978 |
| Small Business Administration | 1998 | 0.00250314 | | 0.00250314 |
| Department of Education | 1998 | -0.55602626 | - | -0.55602626 |
| Department of the Interior | 1998 | 0.05079867 | | 0.05079867 |
| Department of Transportation | 1998 | 0.07895330 | | 0.07895330 |
| Environmental Protection Agency | 1998 | -0.03322023 | | -0.03322023 |
| National Science Foundation | 1998 | -0.03836945 | | -0.03836945 |
| Social Security Administration | 1998 | 0.01863206 | 14 | 0.01863206 |
| o color o color y rammon actor | 1990 | 0.24411257 | 20 | 0.24411257 |
| Agency | Year | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | -0.19811435 | 5 | -0.19811435 |
| Department of Energy | 1999 | -0.45774714 | 3 | -0.45774714 |
| Department of Treasury | 1999 | 0.49826079 | 22 | 0.49826079 |
| Federal Emergency Management Agency | 1999 | 0.00569472 | 12 | 0.00569472 |
| Nuclear Regulatory Commission | 1999 | 0.06106904 | 15 | 0.06106904 |
| Department of Commerce | 1999 | 0.05014734 | 14 | 0.05014734 |
| Department of Health and Human Services | 1999 | 0.08448394 | 17 | 0.08448394 |
| Department of Labor Department of Veterans Affairs | 1999 | 0.21660482 | 19 | 0.21660482 |
| General Services Administration | 1999 | -1.87116084 | 2 | -0.45774714 |
| Office of Personnel Management | 1999 1999 | -2.33768657 | 1 | -0.45774714 |
| Department of Agriculture | 1999 | 0.06836882 | 16 | 0.06836882 |
| Department of Housing and Urban Development | 1999 | -0.16690612 | 6 | -0.16690612 |
| Agency for International Development | 1999 | -0.22016620 | 4 | -0.22016620 |
| National Aeronautical Space Administration | 1999 | -0.00182916 0.20608313 | 11 | -0.00182916 |
| Small Business Administration | 1999 | 0.02944969 | 18 13 | 0.20608313 |
| Department of Education | 1999 | -0.03481456 | 9 | 0.02944969 -0.03481456 |
| Department of the Interior | 1999 | -0.10360920 | 7 | -0.10360920 |
| Department of Transportation | 1999 | 0.37360348 | 21 | 0.37360348 |
| Environmental Protection Agency | 1999 | -0.04197894 | 8 | -0.04197894 |
| National Science Foundation | 1999 | -0.00394128 | 10 | -0.00394128 |
| Social Security Administration | 1999 | 0.30091950 | 20 | 0.30091950 |
| Agency | V | = 140000 = 11 | | |
| Department of Defense | Year 2000 | | Rank | Winsorized |
| Department of Energy | 2000 | -0.07502126 | 8 | -0.07502126 |
| Department of Treasury | 2000 | -0.21585713 -0.50692097 | 6 | -0.21585713 |
| Federal Emergency Management Agency | 2000 | 0.21929258 | 5 18 | -0.50692097 |
| Nuclear Regulatory Commission | 2000 | -0.11612647 | 7 | 0.21929258 -0.11612647 |
| Department of Commerce | 2000 | -0.00214234 | 10 | -0.00214234 |
| Department of Health and Human Services | 2000 | 0.08840124 | 14 | 0.08840124 |
| Department of Labor | 2000 | 0.25837806 | 20 | 0.25837806 |
| Department of Veterans Affairs | 2000 | -0.57818470 | 3 | -0.57818470 |
| General Services Administration | 2000 | -2.44230769 | 1 | -0.79338553 |
| Office of Personnel Management | 2000 | -0.51878048 | 4 | -0.51878048 |
| Department of Agriculture | 2000 | 0.14264200 | 16 | 0.14264200 |
| Department of Housing and Urban Development Agency for International Development | 2000 | -0.04941184 | 9 | -0.04941184 |
| National Aeronautical Space Administration | 2000 2000 | 0.00119813 | 11 | 0.00119813 |
| Small Business Administration | 2000 | 0.22371693 | 19 | 0.22371693 |
| Department of Education | 2000 | -0.79338553 0.01633003 | 2 | -0.79338553 |
| Department of the Interior | 2000 | 0.01622002 | 13 17 | 0.01622002 |
| Department of Transportation | 2000 | 0.14817480 0.11817172 | 17 15 | 0.14817480 |
| Environmental Protection Agency | 2000 | 0.35300434 | 22 | 0.11817172 0.35300434 |
| National Science Foundation | 2000 | 0.00391533 | 12 | 0.00391533 |
| Social Security Administration | 2000 | 0.34412987 | 21 | 0.34412987 |
| | | | | /1200/ |

Ratio Type: Operating Performance Return on Appropriated Funds

| Numerator: | Net Results of Operations |
|--------------|---------------------------|
| Denominator: | Appropriations Used |

| | | I | | 1 | |
|--|------|-------|--------------------------|------|-------------|
| Agency | Year | FYI | 98 Katios | Rank | Winsorized |
| Department of Defense | 1998 | | 0.0009265 | 9 9 | 0.00092659 |
| Department of Energy | 1998 | | -0.4522089 | 32 | -0.45220893 |
| Department of Treasury | 1998 | | 0.9723212 | 3 19 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | | 0.0179335 | 9 12 | 0.01793359 |
| Nuclear Regulatory Commission | 1998 | | 0.1769518 | 7 18 | |
| Department of Commerce | 1998 | | 0.0688620 | | 0.06886208 |
| Department of Health and Human Services | 1998 | | 0.0424494 | | 0.04244945 |
| Department of Labor | 1998 | | 1.2091357 | | 1.20913578 |
| Department of Veterans Affairs | 1998 | | -2.5795358 | | -2.57953583 |
| General Services Administration | 1998 | | 1.41262136 | | |
| | | | | | 1.41262136 |
| Office of Personnel Management | 1998 | | -0.17942395 | | -0.17942395 |
| Department of Agriculture | 1998 | | -0.20252700 | | -0.20252700 |
| Department of Housing and Urban Development | 1998 | | -0.00214870 | | -0.00214870 |
| Agency for International Development | 1998 | | 0.00859778 | | 0.00859778 |
| National Aeronautical Space Administration | 1998 | | 0.00251571 | | 0.00251571 |
| Small Business Administration | 1998 | | -0.43732038 | | -0.43732038 |
| Department of Education | 1998 | | 0.05359288 | | 0.05359288 |
| Department of the Interior | 1998 | | 0.07426759 | | 0.07426759 |
| Department of Transportation | 1998 | | -0.13531797 | | -0.13531797 |
| Environmental Protection Agency | 1998 | | -0.03475680 | 7 | -0.03475680 |
| National Science Foundation | 1998 | | 0.01894012 | 2 13 | 0.01894012 |
| Social Security Administration | 1998 | | 3.28722737 | 22 | 1.41262136 |
| • | | | | | |
| Agency | Year | FY19 | 99 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | | -0.25430950 | 2 | -0.25430950 |
| Department of Energy | 1999 | | -0.85364300 | | -0.85364300 |
| Department of Treasury | 1999 | | 0.01676621 | | 0.01676621 |
| Federal Emergency Management Agency | 1999 | | 0.00567803 | | 0.00567803 |
| Nuclear Regulatory Commission | 1999 | | 0.07897278 | | 0.07897278 |
| Department of Commerce | 1999 | | 0.04898297 | | 0.04898297 |
| Department of Health and Human Services | 1999 | | 0.12428943 | | 0.12428943 |
| Department of Labor | 1999 | | | | |
| | 1999 | | 0.93794430 | | 0.93794430 |
| Department of Veterans Affairs General Services Administration | 1999 | | 2.15588162 1.96703297 | | 2.15588162 |
| | | | | | 1.96703297 |
| Office of Personnel Management | 1999 | | 0.06401706 | | 0.06401706 |
| Department of Agriculture | 1999 | | -0.19211274 | | -0.19211274 |
| Department of Housing and Urban Development | 1999 | | -0.15628851 | | -0.15628851 |
| Agency for International Development | 1999 | | -0.00185662 | | -0.00185662 |
| National Aeronautical Space Administration | 1999 | | 0.17262170 | | 0.17262170 |
| Small Business Administration | 1999 | | 0.01250432 | | 0.01250432 |
| Department of Education | 1999 | | -0.03609271 | 6 | -0.03609271 |
| Department of the Interior | 1999 | | 0.09515226 | | 0.09515226 |
| Department of Transportation | 1999 | | 2.25610723 | | 2.25610723 |
| Environmental Protection Agency | 1999 | | -0.03726347 | | -0.03726347 |
| National Science Foundation | 1999 | | -0.00400780 | 7 | -0.00400780 |
| Social Security Administration | 1999 | | 4.07848470 | 22 | 2.25610724 |
| | | | | | |
| Agency | Year | FY200 | 00 Ratios | Rank | Winsorized |
| Department of Defense | 2000 | | -0.08428650 | 6 | -0.08428650 |
| Department of Energy | 2000 | | -0.28472262 | 4 | -0.28472262 |
| Department of Treasury | 2000 | | -0.01659343 | 8 | -0.01659343 |
| Federal Emergency Management Agency | 2000 | | 0.18047832 | 15 | 0.18047832 |
| Nuclear Regulatory Commission | 2000 | | -0.21202584 | 5 | -0.21202584 |
| Department of Commerce | 2000 | | -0.00218486 | 9 | -0.00218486 |
| Department of Health and Human Services | 2000 | | 0.12968425 | 14 | 0.12968425 |
| Department of Labor | 2000 | | 1.11291260 | 20 | 1.11291260 |
| Department of Veterans Affairs | 2000 | | -1.36338666 | 1 | -1.36338666 |
| General Services Administration | 2000 | | 2.43062201 | 21 | 2.43062201 |
| Office of Personnel Management | 2000 | | -1.07837636 | 2 | -1.07837636 |
| Department of Agriculture | 2000 | | 0.12337894 | 13 | 0.12337894 |
| Department of Agriculture Department of Housing and Urban Development | 2000 | | | 7 | -0.04682828 |
| Agency for International Development | 2000 | | -0.04682828 | | |
| | | | 0.00121022 | 10 | 0.00121022 |
| National Aeronautical Space Administration | 2000 | | 0.18478335 | 17 | 0.18478335 |
| Small Business Administration | 2000 | | -0.60750962 | 3 | -0.60750962 |
| Department of Education | 2000 | | 0.01425145 | 12 | 0.01425145 |
| Department of the Interior | 2000 | | 0.18460047 | 16 | 0.18460047 |
| Department of Transportation | 2000 | | 0.88711332 | 19 | 0.88711332 |
| Environmental Protection Agency | 2000 | | 0.39855300 | 18 | 0.39855300 |
| National Science Foundation | 2000 | | 0.00395033 | 11 | 0.00395033 |
| Social Security Administration | 2000 | | 4.55521014 | 22 | 2.43062201 |

Ratio Type: Operating Performance Return on Average Net Position

| | | Numerator | Net Results of Operation | 7 | |
|---|--------------|--------------|---------------------------|---------|----------------------------|
| | | Denominator: | Average Net Position | | |
| Agonos | | | | | |
| Agency Department of Defense | Year | • | F11998 Ratios | Rank | Winsorized |
| Department of Energy | 1998 1998 | | 0.0212559 | | |
| Department of Treasury | 1998 | | 0.0593585 0.9723212 | | |
| Federal Emergency Management Agency | 1998 | | 0.0060506 | | 0.97232123 0.00605064 |
| Nuclear Regulatory Commission | 1998 | | 0.0514310 | | 0.05143101 |
| Department of Commerce | 1998 | | 0.0445668 | | 0.04456687 |
| Department of Health and Human Services | 1998 | | 0.0366694 | 4 13 | 0.03666944 |
| Department of Labor Department of Veterans Affairs | 1998 | | 0.1147874 | | 0.11478749 |
| General Services Administration | 1998 | | 0.2155517 | | 0.21555177 |
| Office of Personnel Management | 1998 1998 | | 0.0412824 | | 0.04128245 |
| Department of Agriculture | 1998 | | 0.0068150 | | 0.00681501 |
| Department of Housing and Urban Development | 1998 | | -0.3621571 | _ | -0.36215714 |
| Agency for International Development | 1998 | | -0.0009990 0.0044382 | _ | -0.00099904 |
| National Aeronautical Space Administration | 1998 | | 0.0012495 | | 0.00443823 |
| Small Business Administration | 1998 | | -1.3590486 | | 0.00124951 -0.36215714 |
| Department of Education | 1998 | | 0.0472586 | - | 0.04725860 |
| Department of the Interior | 1998 | | 0.0166044 | | 0.01660443 |
| Department of Transportation | 1998 | | -0.0344152 | | -0.03441525 |
| Environmental Protection Agency | 1998 | | -0.0147375 | _ | -0.01473755 |
| National Science Foundation | 1998 | | 0.0162540 | | 0.01625406 |
| Social Security Administration | 1998 | | 0.15200248 | 3 20 | 0.15200248 |
| Agency | Year | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | | 0.1977057 ⁻ | 21 | 0.19770571 |
| Department of Energy Department of Treasury | 1999 | | 0.09491763 | | 0.09491763 |
| Federal Emergency Management Agency | 1999 | | 0.05686939 | | 0.05686939 |
| Nuclear Regulatory Commission | 1999 1999 | | 0.00376553 | | 0.00376553 |
| Department of Commerce | 1999 | | 0.02939210 0.03676008 | | 0.02939210 |
| Department of Health and Human Services | 1999 | | 0.14685243 | | 0.03676008 |
| Department of Labor | 1999 | | 0.08485878 | | 0.14685243 0.08485878 |
| Department of Veterans Affairs | 1999 | | -0.18548972 | | -0.18548972 |
| General Services Administration | 1999 | | 0.08348046 | _ | 0.08348046 |
| Office of Personnel Management | 1999 | | -0.00247748 | | -0.00247748 |
| Department of Agriculture Department of Housing and Urban Development | 1999 | | -2.05894818 | • | -0.18548972 |
| Agency for International Development | 1999 1999 | | -0.07882835 | | -0.07882835 |
| National Aeronautical Space Administration | 1999 | | -0.00123912 | - | -0.00123912 |
| Small Business Administration | 1999 | | 0.08971554 0.07348594 | | 0.08971554 |
| Department of Education | 1999 | | -0.03580785 | | 0.07348594 -0.03580785 |
| Department of the Interior | 1999 | | 0.02388112 | | 0.02388112 |
| Department of Transportation | 1999 | | 0.42259313 | | 0.42259313 |
| Environmental Protection Agency | 1999 | | -0.01776582 | 5 | -0.01776582 |
| National Science Foundation Social Security Administration | 1999 | | -0.00326771 | _ | -0.00326771 |
| Social Security Administration | 1999 | | 0.16407694 | 20 | 0.16407694 |
| Agency Department of Defense | Year | | FY2000 Ratios | Rank | Winsorized |
| Department of Energy | 2000 | | 0.06633170 | 13 | 0.06633170 |
| Department of Treasury | 2000 | | 0.02771862 | 9 | 0.02771862 |
| Federal Emergency Management Agency | 2000 2000 | | -0.05897443 | 2 | -0.05897443 |
| Nuclear Regulatory Commission | 2000 | | 0.10150050 -0.05207440 | 16 | 0.10150050 |
| Department of Commerce | 2000 | | -0.00241158 | 3 5 | -0.05207440 -0.00241158 |
| Department of Health and Human Services | 2000 | | 0.13911620 | 19 | 0.13911620 |
| Department of Labor | 2000 | | 0.09352178 | 15 | 0.09352178 |
| Department of Veterans Affairs | 2000 | | 0.12404609 | 18 | 0.12404609 |
| General Services Administration | 2000 | | 0.03194165 | 10 | 0.03194165 |
| Office of Personnel Management Department of Agriculture | 2000 | | 0.04183477 | 12 | 0.04183477 |
| Department of Housing and Urban Development | 2000 2000 | | 4.48199330 | 22 | 0.16802850 |
| Agency for International Development | 2000 | | -0.02158827 0.00081701 | 4 | -0.02158827 |
| National Aeronautical Space Administration | 2000 | | 0.08615368 | 6 14 | 0.00081701 |
| Small Business Administration | 2000 | | -3.07826687 | 17 | 0.08615368 -0.05897443 |
| Department of Education | 2000 | | 0.01843357 | 8 | 0.01843357 |
| Department of the Interior | 2000 | | 0.03681499 | 11 | 0.03681499 |
| Department of Transportation | 2000 | | 0.11175545 | 17 | 0.11175545 |
| Environmental Protection Agency | 2000 | | 0.16450086 | 20 | 0.16450086 |
| National Science Foundation Social Security Administration | 2000 | | 0.00305432 | 7 | 0.00305432 |
| Codal Security Administration | 2000 | | 0.16802850 | 21 | 0.16802850 |
| | 1 | 162 | | | |

Ratio Type: Assessing Stewardship Fixed Assets to Total

Ratio:

Numerator:

Assets PP&E

| | • | Denominator: | Total Assets | 1 | |
|---|------|--------------|----------------|------|------------|
| | | | | 1 | |
| Agency | Year | • | FT 1996 Kaulos | Rank | Winsorized |
| Department of Defense | 1998 | | 0.21349860 | | 0.21349860 |
| Department of Energy | 1998 | | 0.20259369 | | 0.20259369 |
| Department of Treasury | 1998 | | 0.97232123 | | 0.97232123 |
| Federal Emergency Management Agency | 1998 | | 0.00251118 | | 0.00251118 |
| Nuclear Regulatory Commission | 1998 | | 0.16753671 | | 0.16753671 |
| Department of Commerce | 1998 | | 0.43227587 | | 0.43227587 |
| Department of Health and Human Services | 1998 | | 0.00716566 | | 0.00716566 |
| Department of Labor | 1998 | | 0.00747057 | | 0.00747057 |
| Department of Veterans Affairs | 1998 | | 0.25780474 | | 0.25780474 |
| General Services Administration | 1998 | | 0.72310757 | | 0.72310757 |
| Office of Personnel Management | 1998 | | 0.00002641 | | 0.00002641 |
| Department of Agriculture | 1998 | | 0.02984328 | | 0.02984328 |
| Department of Housing and Urban Development | 1998 | | 0.00021532 | | 0.00021532 |
| Agency for International Development | 1998 | | 0.00154508 | | 0.00154508 |
| National Aeronautical Space Administration | 1998 | | 0.71026861 | | 0.71026861 |
| Small Business Administration | 1998 | | 0.00004311 | | 0.00004311 |
| Department of Education | 1998 | | 0.00000000 | | 0.00000000 |
| Department of the Interior | 1998 | | 0.34291189 | | 0.34291189 |
| Department of Transportation | 1998 | | 0.21044084 | | 0.21044084 |
| Environmental Protection Agency | 1998 | | 0.01532081 | | 0.01532081 |
| National Science Foundation | 1998 | | 0.02254443 | | 0.02254443 |
| Social Security Administration | 1998 | | 0.00041024 | 5 | 0.00041024 |
| Agency | Year | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | | 0.19923473 | 17 | 0.19923473 |
| Department of Energy | 1999 | | 0.18923176 | 15 | 0.18923176 |
| Department of Treasury | 1999 | | 0.00045877 | 6 | 0.00045877 |
| Federal Emergency Management Agency | 1999 | | 0.00346383 | 8 | 0.00346383 |
| Nuclear Regulatory Commission | 1999 | | 0.17609871 | 14 | 0.17609871 |
| Department of Commerce | 1999 | | 0.43436847 | 20 | 0.43436847 |
| Department of Health and Human Services | 1999 | | 0.00670756 | 9 | 0.00670756 |
| Department of Labor | 1999 | | 0.00720337 | 10 | 0.00720337 |
| Department of Veterans Affairs | 1999 | | 0.24638186 | 18 | 0.24638186 |
| General Services Administration | 1999 | | 0.71090713 | 21 | 0.43436847 |
| Office of Personnel Management | 1999 | | 0.00002341 | 2 | 0.00002341 |
| Department of Agriculture | 1999 | | 0.03191651 | 13 | 0.03191651 |
| Department of Housing and Urban Development | 1999 | | 0.00026884 | 4 | 0.00026884 |
| Agency for International Development | 1999 | | 0.00148946 | 7 | 0.00148946 |
| National Aeronautical Space Administration | 1999 | | 0.73119729 | 22 | 0.43436847 |
| Small Business Administration | 1999 | | 0.00004577 | 3 | 0.00004577 |
| Department of Education | 1999 | | 0.0000000 | 1 | 0.00000000 |
| Department of the Interior | 1999 | | 0.33034687 | 19 | 0.33034687 |
| Department of Transportation | 1999 | | 0.19909654 | 16 | 0.19909654 |
| Environmental Protection Agency | 1999 | | 0.02220940 | 12 | 0.02220940 |
| National Science Foundation | 1999 | | 0.02218917 | 11 | 0.02218917 |
| Social Security Administration | 1999 | | 0.00038863 | 5 | 0.00038863 |
| • | | | | | |
| Agency | Year | | | Rank | Winsorized |
| Department of Defense | 2000 | | 0.18244536 | 14 | 0.18244536 |
| Department of Energy | 2000 | | 0.18385019 | 15 | 0.18385019 |
| Department of Treasury | 2000 | | 0.00045532 | 6 | 0.00045532 |
| Federal Emergency Management Agency | 2000 | | 0.00298531 | 8 | 0.00298531 |
| Nuclear Regulatory Commission | 2000 | | 0.18525218 | 16 | 0.18525218 |
| Department of Commerce | 2000 | | 0.38744846 | 20 | 0.38744846 |
| Department of Health and Human Services | 2000 | | 0.00654433 | 9 | 0.00654433 |
| Department of Labor | 2000 | | 0.00716188 | 10 | 0.00716188 |
| Department of Veterans Affairs | 2000 | | 0.26308126 | 18 | 0.26308126 |
| General Services Administration | 2000 | | 0.70582935 | 21 | 0.38744847 |
| Office of Personnel Management | 2000 | | 0.00001811 | 3 | 0.00001811 |
| Department of Agriculture | 2000 | | 0.04326753 | 13 | 0.04326753 |
| Department of Housing and Urban Development | 2000 | | 0.00025325 | 4 | 0.00025325 |
| Agency for International Development | 2000 | | 0.00186549 | 7 | 0.00186549 |
| National Aeronautical Space Administration | 2000 | | 0.73817025 | 22 | 0.38744847 |
| Small Business Administration | 2000 | | 0.00000000 | 1 | 0.00000000 |
| Department of Education | 2000 | | 0.00001098 | 2 | 0.00001098 |
| Department of the Interior | 2000 | | 0.33426164 | 19 | 0.33426164 |
| Department of Transportation | 2000 | | 0.19130033 | 17 | 0.19130033 |
| Environmental Protection Agency | 2000 | | 0.02698508 | 12 | 0.02698508 |
| National Science Foundation | 2000 | | 0.02635334 | 11 | 0.02635334 |
| Social Security Administration | 2000 | | 0.00033131 | 5 | 0.00033131 |
| | | 1.62 | | | |

Ratio Type:

Numerator

Ratio:

Assessing Stewardship

Fixed Assets to Entity Assets

PP&E Denominator Entity Assets Agency Year 1 1996 Katios Rank Winsorized Department of Defense 1998 0.21403308 16 0.21403308 Department of Energy 1998 0.20259369 14 0.20259369 Department of Treasury 1998 0.97232123 22 0.97232123 Federal Emergency Management Agency 1998 0.00251118 7 0.00251118 **Nuclear Regulatory Commission** 1998 0.16756277 13 0.16756277 Department of Commerce 1998 0.43853931 19 0.43853931 Department of Health and Human Services 1998 0.00720516 8 0.00720516 Department of Labor 1998 0.00748543 9 0.00748543 Department of Veterans Affairs 1998 0.26470262 17 0.26470262 General Services Administration 1998 0.72803851 21 0.72803851 Office of Personnel Management 1998 0.00002641 2 0.00002641 Department of Agriculture 1998 0.03002946 12 0.03002946 Department of Housing and Urban Development 1998 0.00021672 4 0.00021672 Agency for International Development 1998 0.00154508 6 0.00154508 National Aeronautical Space Administration 1998 0.71039846 20 0.71039846 Small Business Administration 1998 0.00004311 3 0.00004311 Department of Education 1998 0.00000000 0.00000000 Department of the Interior 1998 0.38178428 18 0.38178428 Department of Transportation 1998 0.21354836 15 0.21354836 **Environmental Protection Agency** 1998 0.01532081 10 0.01532081 National Science Foundation 1998 0.02254443 11 0.02254443 Social Security Administration 1998 0.00041114 0.00041114 Agency Year FY1999 Ratios Rank Winsorized Department of Defense 1999 0.20012423 16 0.20012423 Department of Energy 1999 0.18923176 15 0.18923176 Department of Treasury 1999 0.01500542 10 0.01500542 Federal Emergency Management Agency 1999 0.00346383 7 0.00346383 **Nuclear Regulatory Commission** 1999 0.17613225 14 0.17613225 Department of Commerce 1999 0.44029299 20 0.44029299 Department of Health and Human Services 1999 0.00671017 8 0.00671017 Department of Labor 1999 0.00721980 9 0.00721980 Department of Veterans Affairs 1999 0.25592719 18 0.25592719 General Services Administration 1999 0.71435294 21 0.44029299 Office of Personnel Management 1999 0.00002341 2 0.00002341 Department of Agriculture 1999 0.03205699 13 0.03205699 Department of Housing and Urban Development 1999 0.00027067 4 0.00027067 Agency for International Development 1999 0.00149901 6 0.00149901 National Aeronautical Space Administration 1999 0.73127572 22 0.44029299 Small Business Administration 1999 0.00004577 3 0.00004577 Department of Education 1999 0.00000000 0.00000000 Department of the Interior 1999 0.36760750 19 0.36760750 Department of Transportation 1999 0.20222189 17 0.20222189 **Environmental Protection Agency** 1999 0.02221219 12 0.02221219 National Science Foundation 1999 0.02218917 0.02218917 11 Social Security Administration 1999 0.00038945 5 0.00038945 Agency Year FY2000 Ratios Rank Winsorized Department of Defense 2000 0.18374685 14 0.18374685 Department of Energy 2000 0.18385019 0.18385019 Department of Treasury 2000 0.01792771 10 0.01792771 Federal Emergency Management Agency 2000 0.00298531 0.00298531 **Nuclear Regulatory Commission** 2000 0.18542797 16 0.18542797 Department of Commerce 2000 0.39221779 0.39221779 20 Department of Health and Human Services 2000 0.00654651 0.00654651 8 Department of Labor 2000 0.00717944 9 0.00717944 Department of Veterans Affairs 2000 0.26336286 18 0.26336286 General Services Administration 2000 0.70889512 21 0.39221779 Office of Personnel Management 2000 0.00001811 3 0.00001811 Department of Agriculture 2000 0.04334871 13 0.04334871 Department of Housing and Urban Development 2000 0.00025495 0.00025495 Agency for International Development 2000 0.00187005 6 0.00187005 National Aeronautical Space Administration 2000 0.73831361 22 0.39221779 Small Business Administration 2000 0.00000000 0.00000000 Department of Education 2000 0.00001119 0.00001119 2 Department of the Interior 2000 0.35475975 19 0.35475975 Department of Transportation 2000 0.19396036 17 0.19396036 **Environmental Protection Agency** 2000 0.02699566 12 0.02699566 National Science Foundation

0.02635334

0.00033191

11

0.02635334

0.00033191

2000

2000

Social Security Administration

Ratio Type: Assessing Stewardship Ratio: Fixed Assets to Equity

Numerator: PP&E

Denominator: Net Position

| Agency | Year | FY 1998 Ratios | Rank | Winsorized |
|---|---------------------|---------------------------|-------|---------------------------|
| Department of Defense | 1998 | -0.35323592 | 1 | -0.35323592 |
| Department of Energy | 1998 | -0.14993048 | 2 | -0.14993048 |
| Department of Treasury | 1998 | 0.97232123 | 21 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | 0.00329394 | 9 | 0.00329394 |
| Nuclear Regulatory Commission | 1998 | 0.31354189 | 16 | 0.31354189 |
| Department of Commerce | 1998 | 0.57822057 | 19 | 0.57822057 |
| Department of Health and Human Services | 1998 | 0.00895917 | 11 | 0.00895917 |
| Department of Labor | 1998 | 0.00822866 | 10 | 0.00822866 |
| Department of Veterans Affairs | 1998 | -0.02120341 | 3 | -0.02120341 |
| General Services Administration | 1998 | 1.01128291 | 22 | 1.01128291 |
| Office of Personnel Management | 1998 | -0.00001906 | 4 | -0.00001906 |
| Department of Agriculture | 1998 | 0.25728869 | 15 | 0.25728869 |
| Department of Housing and Urban Development | 1998 | 0.00031452 | 6 | 0.00031452 |
| Agency for International Development | 1998 | 0.00322371 | 8 | 0.00322371 |
| National Aeronautical Space Administration | 1998 | 0.85221567 | 20 | 0.85221567 |
| Small Business Administration | 1998 | 0.02809978 | 14 | 0.02809978 |
| Department of Education | 1998 | 0.00000000 | 5 | 0.00000000 |
| Department of the Interior | 1998 | 0.43208326 | 17 | 0.43208326 |
| Department of Transportation | 1998 | 0.48533826 | 18 | 0.48533826 |
| Environmental Protection Agency | 1998 | 0.01680503 | 12 | 0.01680503 |
| National Science Foundation | 1998 | 0.02385145 | 13 | 0.02385145 |
| Social Security Administration | 1998 | 0.00043565 | 7 | 0.00043565 |
| A | Vaan | EV4000 Bodies | Danis | Minander |
| Agency Department of Defense | Year 1999 | | Rank | Winsorized |
| Department of Defense | 1999 | -0.29836792 | 2 | -0.29836792 |
| Department of Energy Department of Treasury | 1999 | -0.10380058 0.02477074 | 15 | -0.10380058 0.02477074 |
| Federal Emergency Management Agency | 1999 | 0.00499116 | 11 | |
| Nuclear Regulatory Commission | 1999 | 0.34723342 | 18 | 0.00499116 0.34723342 |
| Department of Commerce | 1999 | 0.56938120 | 20 | 0.56938120 |
| Department of Health and Human Services | 1999 | 0.00812569 | 13 | 0.00812569 |
| Department of Labor | 1999 | 0.00788106 | 12 | 0.00788106 |
| Department of Veterans Affairs | 1999 | -0.02570916 | 4 | -0.02570916 |
| General Services Administration | 1999 | 0.96928676 | 22 | 0.85444210 |
| Office of Personnel Management | 1999 | -0.00001803 | 5 | -0.00001803 |
| Department of Agriculture | 1999 | -1.01150656 | 1 | -0.29836792 |
| Department of Housing and Urban Development | 1999 | 0.00038701 | 7 | 0.00038701 |
| Agency for International Development | 1999 | 0.00292427 | 10 | 0.00292427 |
| National Aeronautical Space Administration | 1999 | 0.85444210 | 21 | 0.85444210 |
| Small Business Administration | 1999 | 0.00190565 | 9 | 0.00190565 |
| Department of Education | 1999 | 0.00000000 | 6 | 0.00000000 |
| Department of the Interior | 1999 | 0.41740393 | 19 | 0.41740393 |
| Department of Transportation | 1999 | 0.32574024 | 17 | 0.32574024 |
| Environmental Protection Agency | 1999 | 0.02487573 | 16 | 0.02487573 |
| National Science Foundation | 1999 | 0.02392868 | 14 | 0.02392868 |
| Social Security Administration | 1999 | 0.00040928 | 8 | 0.00040928 |
| Agency | Year | FY2000 Ratios | Rank | Winsorized |
| Department of Defense | 2000 | -0.29149034 | 1 | -0.29149034 |
| Department of Energy | 2000 | -0.10149819 | 2 | -0.10149819 |
| Department of Treasury | 2000 | 0.02624302 | 13 | 0.02624302 |
| Federal Emergency Management Agency | 2000 | 0.00401844 | 10 | 0.00401844 |
| Nuclear Regulatory Commission | 2000 | 0.43528662 | 18 | 0.43528662 |
| Department of Commerce | 2000 | 0.53106627 | 19 | 0.53106627 |
| Department of Health and Human Services | 2000 | 0.00770099 | 11 | 0.00770099 |
| Department of Labor | 2000 | 0.00786319 | 12 | 0.00786319 |
| Department of Veterans Affairs | 2000 | -0.02172892 | 3 | -0.02172892 |
| General Services Administration | 2000 | 0.97033505 | 22 | 0.63232703 |
| Office of Personnel Management | 2000 | -0.00001422 | 4 | -0.00001422 |
| Department of Agriculture | 2000 | 0.63232703 | 20 | 0.63232703 |
| Department of Housing and Urban Development | 2000 | 0.00036242 | 8 | 0.00036242 |
| Agency for International Development | 2000 | 0.00360560 | 9 | 0.00360560 |
| National Aeronautical Space Administration | 2000 | 0.84713277 | 21 | 0.63232703 |
| Small Business Administration | 2000 | 0.00000000 | 5 | 0.00000000 |
| Department of Education | 2000 | 0.00004914 | 6 | 0.00004914 |
| Department of the Interior | 2000 | 0.40764896 | 17 | 0.40764896 |
| Department of Transportation | 2000 | 0.30600767 | 16 | 0.30600767 |
| Environmental Protection Agency | 2000 | 0.03025366 | 15 | 0.03025366 |
| National Science Foundation | 2000 | 0.02847313 | 14 | 0.02847313 |
| Social Security Administration | 2000 | 0.00034685 | 7 | 0.00034685 |
| | | | | |

Ratio Type: Assessing Stewardship Ratio: Inventory to Assets

Inventory and Related Property Numerator: Denominator: Total Assets

| | | Denominator. | Total Assets | ı | |
|---|--------------|--------------|--------------------------|--------------------|--------------------------|
| Agency | Year | | F11998 Ratios | _l _{Rank} | Minonder |
| Department of Defense | 1998 | | 0.2065813 | | Winsorized |
| Department of Energy | 1998 | | 0.2003613 | | 4.2000,00 |
| Department of Treasury | 1998 | | 0.9723212 | | |
| Federal Emergency Management Agency | 1998 | | 0.0004386 | | |
| Nuclear Regulatory Commission | 1998 | | 0.0000000 | | |
| Department of Commerce | 1998 | | 0.0111716 | - | |
| Department of Health and Human Services | 1998 | | 0.0003697 | | |
| Department of Labor | 1998 | | 0.0000000 | | 0.00000000 |
| Department of Veterans Affairs | 1998 | | 0.0019430 | 9 13 | 0.00194309 |
| General Services Administration | 1998 | | 0.0098107 | 6 16 | 0.00981076 |
| Office of Personnel Management | 1998 | | 0.0000000 | 0 1 | 0.00000000 |
| Department of Agriculture | 1998 | | 0.0036383 | 5 14 | 0.00363835 |
| Department of Housing and Urban Development | 1998 | | 0.0000000 | 0 1 | 0.00000000 |
| Agency for International Development | 1998 | | 0.0014899 | 0 12 | 0.00148990 |
| National Aeronautical Space Administration | 1998 | | 0.0758071 | 9 19 | 0.07580719 |
| Sma Business Administration | 1998 | | 0.0000000 | 0 1 | 0.00000000 |
| Department of Education | 1998 | | 0.0000000 | 0 1 | 0.00000000 |
| Department of the Interior | 1998 | | 0.0077169 | 1 15 | 0.00771691 |
| Department of Transportation | 1998 | | 0.0333527 | 3 18 | 0.03335273 |
| Environmental Protection Agency National Science Foundation | 1998 | | 0.0000041 | 5 9 | 0.00000415 |
| | 1998 | | 0.00000000 |) 1 | 0.00000000 |
| Social Security Administration | 1998 | | 0.00000000 |) 1 | 0.00000000 |
| Agency | Year | | FY1999 Ratios | Rank | 14/: |
| Department of Defense | 1999 | | 0.21404806 | | Winsorized |
| Department of Energy | 1999 | | 0.38419131 | | 0.21404806 |
| Department of Treasury | 1999 | | 0.00007318 | | 0.21404806 0.00007318 |
| Federal Emergency Management Agency | 1999 | | 0.00045955 | | 0.00045955 |
| Nuclear Regulatory Commission | 1999 | | 0.00000000 | | 0.00000000 |
| Department of Commerce | 1999 | | 0.01116402 | | 0.01116402 |
| Department of Health and Human Services | 1999 | | 0.00027611 | | 0.00027611 |
| Department of Labor | 1999 | | 0.00000000 | 1 | 0.00000000 |
| Department of Veterans Affairs | 1999 | | 0.00155575 | 14 | 0.00155575 |
| General Services Administration | 1999 | | 0.00861706 | 17 | 0.00861706 |
| Office of Personnel Management | 1999 | | 0.00000000 | 1 | 0.00000000 |
| Department of Agriculture Department of Housing and Urban Development | 1999 | | 0.00382492 | 15 | 0.00382492 |
| Agency for International Development | 1999 | | 0.00000000 | - | 0.00000000 |
| National Aeronautical Space Administration | 1999 1999 | | 0.00095302 | | 0.00095302 |
| Small Business Administration | 1999 | | 0.07026388 | | 0.07026388 |
| Department of Education | 1999 | | 0.00000000 | | 0.00000000 |
| Department of the Interior | 1999 | | 0.00000000 | | 0.00000000 |
| Department of Transportation | 1999 | | 0.00761818 | 16 | 0.00761818 |
| Environmental Protection Agency | 1999 | | 0.02852161 0.00001318 | 19 9 | 0.02852161 |
| National Science Foundation | 1999 | | 0.00000000 | 1 | 0.00001318 |
| Social Security Administration | 1999 | | 0.00000000 | 1 | 0.0000000 0.0000000 |
| _ | | | 0.0000000 | ' | 0.00000000 |
| Agency | Year | | FY2000 Ratios | Rank | Winsorized |
| Department of Defense | 2000 | | 0.22548995 | 21 | 0.07765395 |
| Department of Energy Department of Treasury | 2000 | | 0.37452690 | 22 | 0.07765395 |
| Federal Emergency Management Agency | 2000 | | 0.00010069 | 9 | 0.00010069 |
| Nuclear Regulatory Commission | 2000 | | 0.00045182 | 12 | 0.00045182 |
| Department of Commerce | 2000 | | 0.00000000 | 1 | 0.0000000 |
| Department of Health and Human Services | 2000 2000 | | 0.00969889 | 18 | 0.00969889 |
| Department of Labor | 2000 | | 0.00020151 | 10 | 0.00020151 |
| Department of Veterans Affairs | 2000 | | 0.00000000 | 1 | 0.00000000 |
| General Services Administration | 2000 | | 0.00168350 0.00851428 | 14 | 0.00168350 |
| Office of Personnel Management | 2000 | | 0.00000000 | 17 | 0.00851428 |
| Department of Agriculture | 2000 | | 0.00466997 | 1 15 | 0.00000000 |
| Department of Housing and Urban Development | 2000 | | 0.00000000 | 1 | 0.00466997 0.00000000 |
| Agency for International Development | 2000 | | 0.00109547 | 13 | 0.00109547 |
| National Aeronautical Space Administration | 2000 | | 0.07765395 | 20 | 0.07765395 |
| Small Business Administration | 2000 | | 0.00000000 | 1 | 0.00000000 |
| Department of Education | 2000 | | 0.00000000 | 1 | 0.00000000 |
| Department of the Interior | 2000 | | 0.00756668 | 16 | 0.00756668 |
| Department of Transportation | 2000 | | 0.02729286 | 19 | 0.02729286 |
| Environmental Protection Agency National Science Foundation | 2000 | | 0.00030129 | 11 | 0.00030129 |
| Social Security Administration | 2000 | | 0.00000000 | 1 | 0.00000000 |
| Costa Security Administration | 2000 | | 0.0000000 | 1 | 0.00000000 |
| | | 1// | | | |

Ratio: Inventory to Entity Assets

| | • |
|--------------|-----------------------|
| ĺ | Inventory and Related |
| Numerator: | Property |
| Denominator: | Entity Assets |
| | 1 |

| | | Denominator. | Lifety Assets | ĺ | |
|--|--------------|--------------|--------------------------|-------------------|--------------------------|
| Agency | Year | | FY1998 Ratios | J _{Rank} | Winsorized |
| Department of Defense | 1998 | 1 | 0.20709846 | | |
| Department of Energy | 1998 | | 0.38106811 | | 0.38106811 |
| Department of Treasury | 1998 | | 0.97232123 | | |
| Federal Emergency Management Agency | 1998 | | 0.00043866 | | 0.00043866 |
| Nuclear Regulatory Commission | 1998 | | 0.00000000 | | 0.00000000 |
| Department of Commerce | 1998 | | 0.01133352 | | 0.01133352 |
| Department of Health and Human Services | 1998 | | 0.00037180 | | 0.00037180 |
| Department of Labor | 1998 | | 0.00000000 | | 0.00000000 |
| Department of Veterans Affairs | 1998 | | 0.00199508 | | 0.00199508 |
| General Services Administration | 1998 | | 0.00987766 | | 0.00987766 |
| Office of Personnel Management | 1998 | | 0.0000000 | | 0.00000000 |
| Department of Agriculture | 1998 | | 0.00366104 | | 0.00366104 |
| Department of Housing and Urban Development | 1998 | | 0.00000000 | | 0.00000000 |
| Agency for International Development | 1998 | | 0.00148990 | | 0.00148990 |
| National Aeronautical Space Administration | 1998 | | 0.07582105 | | 0.07582105 |
| Small Business Administration | 1998 | | 0.00000000 | | 0.00000000 |
| Department of Education | 1998 | | 0.00000000 | | 0.00000000 |
| Department of the Interior | 1998 | | 0.00859170 | 15 | 0.00859170 |
| Department of Transportation | 1998 | | 0.03384524 | 18 | 0.03384524 |
| Environmental Protection Agency | 1998 | | 0.00000415 | 9 | 0.00000415 |
| National Science Foundation | 1998 | | 0.00000000 | 1 | 0.00000000 |
| Social Security Administration | 1998 | | 0.00000000 | 1 | 0.00000000 |
| | | | | | |
| Agency | Year | | | Rank | Winsorized |
| Department of Defense | 1999 | | 0.21500369 | 21 | 0.21500369 |
| Department of Energy | 1999 | | 0.38419131 | 22 | 0.21500369 |
| Department of Treasury | 1999 | | 0.00239364 | 14 | 0.00239364 |
| Federal Emergency Management Agency | 1999 | | 0.00045955 | 11 | 0.00045955 |
| Nuclear Regulatory Commission | 1999 | | 0.00000000 | 1 | 0.00000000 |
| Department of Commerce | 1999 | | 0.01131629 | 18 | 0.01131629 |
| Department of Health and Human Services | 1999 | | 0.00027621 | 10 | 0.00027621 |
| Department of Labor | 1999 | | 0.00000000 | 1 | 0.00000000 |
| Department of Veterans Affairs | 1999 | | 0.00161602 | 13 | 0.00161602 |
| General Services Administration | 1999 1999 | | 0.00865882 | 17 | 0.00865882 |
| Office of Personnel Management Department of Agriculture | 1999 | | 0.00000000 | 1 | 0.00000000 |
| Department of Agriculture Department of Housing and Urban Development | 1999 | | 0.00384175 0.00000000 | 15 1 | 0.00384175 |
| Agency for International Development | 1999 | | 0.00005000 | 12 | 0.00000000 |
| National Aeronautical Space Administration | 1999 | | 0.07027141 | 20 | 0.00095913 0.07027141 |
| Small Business Administration | 1999 | | 0.00000000 | 1 | 0.00000000 |
| Department of Education | 1999 | | 0.00000000 | 1 | 0.00000000 |
| Department of the Interior | 1999 | | 0.00847745 | 16 | 0.00847745 |
| Department of Transportation | 1999 | | 0.02896934 | 19 | 0.02896934 |
| Environmental Protection Agency | 1999 | | 0.00001318 | 9 | 0.00001318 |
| National Science Foundation | 1999 | | 0.00000000 | 1 | 0.00000000 |
| Social Security Administration | 1999 | | 0.00000000 | 1 | 0.00000000 |
| • | | | | - | |
| Agency | Year | | FY2000 Ratios | Rank | Winsorized |
| Department of Defense | 2000 | | 0.22709851 | 21 | 0.07766903 |
| Department of Energy | 2000 | | 0.37452690 | 22 | 0.07766904 |
| Department of Treasury | 2000 | | 0.00396466 | 14 | 0.00396466 |
| Federal Emergency Management Agency | 2000 | | 0.00045182 | 11 | 0.00045182 |
| Nuclear Regulatory Commission | 2000 | | 0.00000000 | 1 | 0.00000000 |
| Department of Commerce | 2000 | | 0.00981828 | 18 | 0.00981828 |
| Department of Health and Human Services | 2000 | | 0.00020158 | 9 | 0.00020158 |
| Department of Labor | 2000 | | 0.0000000 | 1 | 0.00000000 |
| Department of Veterans Affairs | 2000 | | 0.00168530 | 13 | 0.00168530 |
| General Services Administration | 2000 | | 0.00855126 | 17 | 0.00855126 |
| Office of Personnel Management | 2000 | | 0.00000000 | .1 | 0.00000000 |
| Department of Agriculture | 2000 | | 0.00467873 | 15 | 0.00467873 |
| Department of Housing and Urban Development | 2000 | | 0.00000000 | 1 | 0.00000000 |
| Agency for International Development | 2000 | | 0.00109815 | 12 | 0.00109815 |
| National Aeronautical Space Administration Small Business Administration | 2000 | | 0.07766903 | 20 | 0.07766903 |
| | 2000 | | 0.00000000 | 1 | 0.00000000 |
| Department of Education Department of the Interior | 2000 2000 | | 0.00000000 | 1 | 0.00000000 |
| Department of Transportation | 2000 | | 0.00803069 | 16 10 | 0.00803069 |
| Environmental Protection Agency | 2000 | | 0.02767237 | 19 | 0.02767237 |
| National Science Foundation | 2000 | | 0.00030141 | 10 | 0.00030141 |
| Social Security Administration | 2000 | | 0.00000000 0.00000000 | 1 | 0.00000000 |
| Cooler County Administration | 2000 | | 0.0000000 | 1 | 0.00000000 |

Ratio: Depreciation to Total Cost

| | | Numerator: | Depreciation Expense | 7 | |
|---|---------------------|--------------|---------------------------------|----------|--------------------------|
| | • | Denominator: | Total Cost of Operations | 5 | |
| Agency | Year | L | | | |
| Department of Defense | 1998 | | 0.0140055 | Rank | Winsorized 0.01400556 |
| Department of Energy | 1998 | | 0.0650652 | | 0.06506520 |
| Department of Treasury | 1998 | | 0.9723212 | | 0.13560636 |
| Federal Emergency Management Agency | 1998 | | 0.0005848 | | 0.00058489 |
| Nuclear Regulatory Commission | 1998 | | 0.0108992 | 5 13 | 0.01089925 |
| Department of Commerce | 1998 | | 0.0648865 | | 0.06488651 |
| Department of Health and Human Services Department of Labor | 1998 | | 0.0208064 | | 0.02080647 |
| Department of Labor Department of Veterans Affairs | 1998 1998 | | 0.0017506 | _ | 0.00175065 |
| General Services Administration | 1998 | | 0.0055008 | | 0.00550081 |
| Office of Personnel Management | 1998 | | 0.0798907 | | 0.07989072 |
| Department of Agriculture | 1998 | | 0.0000000 0.0004626 | | 0.00000000 0.00046260 |
| Department of Housing and Urban Development | 1998 | | 0.0004626 | | |
| Agency for International Development | 1998 | | 0.0009041 | | 0.00005503 0.00090416 |
| National Aeronautical Space Administration | 1998 | | 0.1356063 | | 0.13560635 |
| Small Business Administration | 1998 | | 0.0000000 | | 0.00000000 |
| Department of Education | 1998 | | -0.0000002 | | -0.00000007 |
| Department of the Interior | 1998 | | 0.0328585 | | 0.03285856 |
| Department of Transportation | 1998 | | 0.0114724 | 3 14 | 0.01147248 |
| Environmental Protection Agency | 1998 | | 0.0034514 | 5 11 | 0.00345145 |
| National Science Foundation | 1998 | | 0.00189529 | 10 | 0.00189529 |
| Social Security Administration | 1998 | | 0.00032093 | 3 5 | 0.00032093 |
| Agency | Year | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense Department of Energy | 1999 | | 0.01308125 | | 0.01308125 |
| Department of Treasury | 1999 1999 | | 0.03883879 | | 0.03883879 |
| Federal Emergency Management Agency | 1999 | | 0.02436430 | | 0.02436430 |
| Nuclear Regulatory Commission | 1999 | | 0.00076898 0.01216456 | - | 0.00076898 |
| Department of Commerce | 1999 | | 0.07936240 | | 0.01216456 0.07936240 |
| Department of Health and Human Services | 1999 | | -0.00133182 | | -0.00133182 |
| Department of Labor | 1999 | | 0.00107523 | | 0.00103102 |
| Department of Veterans Affairs | 1999 | | -0.01912038 | | -0.01912038 |
| General Services Administration | 1999 | | 0.07882452 | 20 | 0.07882452 |
| Office of Personnel Management | 1999 | | 0.00000000 | | 0.00000000 |
| Department of Agriculture Department of Housing and Urban Development | 1999 | | 0.00891744 | | 0.00891744 |
| Agency for International Development | 1999 1999 | | 0.00029000 | | 0.00029000 |
| National Aeronautical Space Administration | 1999 | | 0.00091118 0.16943448 | | 0.00091118 |
| Small Business Administration | 1999 | | 0.00000000 | | 0.07936240 0.00000000 |
| Department of Education | 1999 | | 0.00000000 | - | 0.00000000 |
| Department of the Interior | 1999 | | 0.03678895 | | 0.03678895 |
| Department of Transportation | 1999 | | 0.01972485 | _ | 0.01972485 |
| Environmental Protection Agency | 1999 | | 0.00207784 | | 0.00207784 |
| National Science Foundation | 1999 | | 0.00271804 | | 0.00271804 |
| Social Security Administration | 1999 | | 0.00040278 | 7 | 0.00040278 |
| Agency Department of Defense | Year 2000 | | FY2000 Ratios | Rank | Winsorized |
| Department of Energy | 2000 | | 0.01092789 | 14 | 0.01092789 |
| Department of Treasury | 2000 | | 0.03669849 | 19 | 0.03669849 |
| Federal Emergency Management Agency | 2000 | | 0.00833844 0.00207290 | 13 8 | 0.00833844 |
| Nuclear Regulatory Commission | 2000 | | 0.00207290 | 15 | 0.00207290 |
| Department of Commerce | 2000 | | 0.05265124 | 20 | 0.01279782 0.05265124 |
| Department of Health and Human Services | 2000 | | 0.00294481 | 10 | 0.00294481 |
| Department of Labor | 2000 | | 0.00116184 | 7 | 0.00116184 |
| Department of Veterans Affairs | 2000 | | 0.00522427 | 12 | 0.00522427 |
| General Services Administration | 2000 | | 0.07863565 | 21 | 0.07863565 |
| Office of Personnel Management | 2000 | | 0.00000000 | 1 | 0.00000000 |
| Department of Agriculture | 2000 | | 0.02567715 | 17 | 0.02567715 |
| Department of Housing and Urban Development Agency for International Development | 2000 | | 0.00017296 | 4 | 0.00017296 |
| National Aeronautical Space Administration | 2000 2000 | | 0.00076747 | 6 | 0.00076747 |
| Small Business Administration | 2000 | | 0.19097798 | 22 | 0.07863565 |
| Department of Education | 2000 | | 0.00000000 0.00000000 | 1 | 0.00000000 |
| Department of the Interior | 2000 | | 0.03546615 | 1 18 | 0.00000000 |
| Department of Transportation | 2000 | | 0.02282087 | 16 | 0.03546615 0.02282087 |
| Environmental Protection Agency | 2000 | | 0.00308814 | 11 | 0.00308814 |
| National Science Foundation | 2000 | | 0.00287651 | 9 | 0.00287651 |
| Social Security Administration | 2000 | | 0.00022161 | 5 | 0.00022161 |
| | | 160 | | | |

Ratio: Capital Investment Ratio

| | | Ratio: C | apitai investment Ratio | | |
|---|------|--------------|-------------------------|------|-------------|
| | | Numerator: | Change in PP&E | 7 | |
| | • | Denominator: | Total Assets | 1 | |
| Agency | Year | L | FY 1996 Ratios | Rank | Winsorized |
| Department of Defense | 1998 | | -1.1008452 | 3 1 | -0.20693891 |
| Department of Energy | 1998 | | -0,0093536 | 2 5 | -0.00935362 |
| Department of Treasury | 1998 | | 0.9723212 | 3 22 | 0.97232123 |
| Federal Emergency Management Agency | 1998 | | 0.0003530 | | 0.00035303 |
| Nuclear Regulatory Commission | 1998 | | 0,0154398 | | 0.01543986 |
| Department of Commerce | 1998 | | 0.2415173 | | 0.24151735 |
| Department of Health and Human Services | 1998 | | 0.0014705 | | 0.00147053 |
| Department of Labor | 1998 | | 0.0007651 | | 0.00076518 |
| Department of Veterans Affairs | 1998 | | 0.0061747 | | 0.00617471 |
| General Services Administration | 1998 | | 0.0650398 | | 0.06503984 |
| Office of Personnel Management | 1998 | | -0.0000153 | | -0.00001538 |
| Department of Agriculture | 1998 | | -0.0488824 | | -0.04888243 |
| Department of Housing and Urban Development | 1998 | | 0.0000798 | | 0.00007985 |
| Agency for International Development | 1998 | | -0.00148990 | | -0.00148990 |
| National Aeronautical Space Administration | 1998 | | -0.20693890 | | -0.20693890 |
| Small Business Administration | 1998 | | -0.00008290 | | -0.00008290 |
| Department of Education | 1998 | | 0.00000230 | | 0.00000000 |
| Department of the Interior | 1998 | | 0.00280508 | - | 0.00280508 |
| Department of the Interior | 1998 | | -0.19308931 | | -0.19308931 |
| Environmental Protection Agency | 1998 | | 0.00403472 | | 0.00403472 |
| National Science Foundation | 1998 | | | | 0.00358364 |
| | 1998 | | 0.00358364 | | 0.00358364 |
| Social Security Administration | 1996 | | 0.00000802 | 10 | 0.00000802 |
| Agency | Year | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | | -0.01148850 | 2 | -0.01148850 |
| Department of Energy | 1999 | | -0.01369555 | 1 | -0.01369555 |
| Department of Treasury | 1999 | | 0.00020660 | 10 | 0.00020660 |
| Federal Emergency Management Agency | 1999 | | 0.00058276 | 13 | 0.00058276 |
| Nuclear Regulatory Commission | 1999 | | 0.00451915 | 17 | 0.00451915 |
| Department of Commerce | 1999 | | 0.02275864 | 20 | 0.02275864 |
| Department of Health and Human Services | 1999 | | 0.00050067 | 12 | 0.00050067 |
| Department of Labor | 1999 | | 0.00045339 | 11 | 0.00045339 |
| Department of Veterans Affairs | 1999 | | 0.00194469 | 15 | 0.00194469 |
| General Services Administration | 1999 | | 0.03090901 | 21 | 0.03090901 |
| Office of Personnel Management | 1999 | | -0.00000139 | 4 | -0.00000139 |
| Department of Agriculture | 1999 | | 0.00124408 | 14 | 0.00124408 |
| Department of Housing and Urban Development | 1999 | | 0.00004635 | 9 | 0.00004635 |
| Agency for International Development | 1999 | | 0.00002890 | 7 | 0.00002890 |
| National Aeronautical Space Administration | 1999 | | 0.06574719 | 22 | 0.03090901 |
| Small Business Administration | 1999 | | 0.00000334 | 6 | 0.00000334 |
| Department of Education | 1999 | | 0.00000000 | 5 | 0.00000000 |
| Department of the Interior | 1999 | | -0.01054431 | 3 | -0.01054431 |
| Department of Transportation | 1999 | | 0.01777716 | 19 | 0.01777716 |
| Environmental Protection Agency | 1999 | | 0.00702382 | 18 | 0.00702382 |
| National Science Foundation | 1999 | | 0.00195167 | 16 | 0.00195167 |
| Social Security Administration | 1999 | | 0.00003772 | 8 | 0.00003772 |
| Agency | Year | | FY2000 Ratios | Rank | Winsorized |
| Department of Defense | 2000 | | -0.01105402 | 1 | -0.01105402 |
| Department of Energy | 2000 | | 0.00054493 | 13 | 0.00054493 |
| Department of Treasury | 2000 | | 0.00002154 | 10 | 0.00002154 |
| Federal Emergency Management Agency | 2000 | | -0.00021384 | 4 | -0.00021384 |
| Nuclear Regulatory Commission | 2000 | | 0.00611777 | 17 | 0.00611777 |
| Department of Commerce | 2000 | | 0.00200734 | 15 | 0.00200734 |
| Department of Health and Human Services | 2000 | | 0.00071649 | 14 | 0.00071649 |
| Department of Labor | 2000 | | 0.00047038 | 12 | 0.00047038 |
| Department of Veterans Affairs | 2000 | | -0.01073801 | 2 | -0.01073801 |
| General Services Administration | 2000 | | 0.02198396 | 21 | 0.02198396 |
| Office of Personnel Management | 2000 | | -0.00000392 | 7 | -0.00000392 |
| Department of Agriculture | 2000 | | 0.01288461 | 20 | 0.01288461 |
| Department of Housing and Urban Development | 2000 | | -0.00001876 | 6 | -0.00001876 |
| Agency for International Development | 2000 | | 0.00038457 | 11 | 0.00038457 |
| National Aeronautical Space Administration | 2000 | | 0.05771571 | 22 | 0.00038437 |
| Small Business Administration | 2000 | | -0.00004591 | 5 | -0.00004591 |
| Department of Education | 2000 | | | 9 | |
| • | | | 0.00001098 | 3 | 0.00001098 |
| Department of the Interior | 2000 | | -0.00119253 | | -0.00119253 |
| Department of Transportation | 2000 | | 0.01180774 | 19 | 0.01180774 |
| Environmental Protection Agency | 2000 | | 0.00483759 | 16 | 0.00483759 |
| National Science Foundation | 2000 | | 0.00647170 | 18 | 0.00647170 |
| Social Security Administration | 2000 | | 0.00000097 | 8 | 0.00000097 |

Ratio Type: Assessing Stewardship Change in PP&E to Entity

Change in PP&E

Ratio: Numerator: Assets

| | | ivallerator. | Change in PP&E | | |
|--|------|--------------|-----------------|------|-------------|
| | | Denominator: | Entity Assets | 1 | |
| Agency | Year | Ĺ | FY 1998 Katios | Rank | 141: |
| Department of Defense | 1998 | | -1.10360113 | | Winsorized |
| Department of Energy | 1998 | | -0.00935362 | | -0.20697674 |
| Department of Treasury | 1998 | | | _ | |
| Federal Emergency Management Agency | 1998 | | 0.97232123 | | 0.97232123 |
| Nuclear Regulatory Commission | 1998 | | 0.00035303 | | 0.00035303 |
| Department of Commerce | 1998 | | 0.01544226 | | 0.01544226 |
| Department of Health and Human Services | | | 0.24501680 | | 0.24501680 |
| Department of Labor | 1998 | | 0.00147864 | | 0.00147864 |
| Department of Veterans Affairs | 1998 | | 0.00076671 | 13 | 0.00076671 |
| General Services Administration | 1998 | | 0.00633992 | . • | 0.00633992 |
| Office of Democral Management | 1998 | | 0.06548335 | 20 | 0.06548335 |
| Office of Personnel Management | 1998 | | -0.00001538 | 8 | -0.00001538 |
| Department of Agriculture | 1998 | | -0.04918738 | 4 | -0.04918738 |
| Department of Housing and Urban Development | 1998 | | 0.00008037 | 11 | 0.00008037 |
| Agency for International Development | 1998 | | -0.00148990 | 6 | -0.00148990 |
| National Aeronautical Space Administration | 1998 | | -0.20697674 | 2 | -0.20697674 |
| Small Business Administration | 1998 | | -0.00008290 | 7 | -0.00008290 |
| Department of Education | 1998 | | 0.00000000 | 9 | 0.00000000 |
| Department of the Interior | 1998 | | 0.00312306 | 15 | |
| Department of Transportation | 1998 | | -0.19594061 | 3 | 0.00312306 |
| Environmental Protection Agency | 1998 | | | | -0.19594061 |
| National Science Foundation | 1998 | | 0.00403472 | 17 | 0.00403472 |
| Social Security Administration | 1998 | | 0.00358364 | 16 | 0.00358364 |
| The state of the s | 1990 | | 0.00000804 | 10 | 0.00000804 |
| Agency | Year | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | | -0.01153979 | 3 | -0.01153979 |
| Department of Energy | 1999 | | -0.01369555 | 1 | -0.01369555 |
| Department of Treasury | 1999 | | 0.00675752 | 17 | 0.00675752 |
| Federal Emergency Management Agency | 1999 | | 0.00058276 | 12 | 0.00058276 |
| Nuclear Regulatory Commission | 1999 | | 0.00452001 | 16 | 0.00452001 |
| Department of Commerce | 1999 | | 0.02306905 | 20 | 0.02306905 |
| Department of Health and Human Services | 1999 | | 0.00050087 | 11 | 0.00050087 |
| Department of Labor | 1999 | | 0.00045442 | 10 | 0.00045442 |
| Department of Veterans Affairs | 1999 | | 0.00202003 | 15 | 0.00202003 |
| General Services Administration | 1999 | | 0.03105882 | 21 | 0.03105882 |
| Office of Personnel Management | 1999 | | -0.00000139 | 4 | -0.00000139 |
| Department of Agriculture | 1999 | | 0.00124955 | 13 | 0.00124955 |
| Department of Housing and Urban Development | 1999 | | 0.00004667 | 9 | 0.00004667 |
| Agency for International Development | 1999 | | 0.00002908 | 7 | 0.00004667 |
| National Aeronautical Space Administration | 1999 | | 0.06575425 | 22 | |
| Small Business Administration | 1999 | | 0.00000334 | 6 | 0.03105882 |
| Department of Education | 1999 | | 0.00000000 | 5 | 0.00000334 |
| Department of the Interior | 1999 | | -0.01173362 | 2 | 0.00000000 |
| Department of Transportation | 1999 | | | | -0.01173362 |
| Environmental Protection Agency | 1999 | | 0.01805622 | 19 | 0.01805622 |
| National Science Foundation | 1999 | | 0.00702470 | 18 | 0.00702470 |
| Social Security Administration | 1999 | | 0.00195167 | 14 | 0.00195167 |
| , , , , , , , , , , , , , , , , , , , | 1333 | | 0.00003780 | 8 | 0.00003780 |
| Agency | Year | | FY2000 Ratios R | lank | Winsorized |
| Department of Defense | 2000 | | -0.01113288 | 1 | -0.01113288 |
| Department of Energy | 2000 | | 0.00054493 | 12 | 0.00054493 |
| Department of Treasury | 2000 | | 0.00084819 | 14 | 0.00084819 |
| Federal Emergency Management Agency | 2000 | | -0.00021384 | 4 | -0.00021384 |
| Nuclear Regulatory Commission | 2000 | | 0.00612358 | 17 | 0.00612358 |
| Department of Commerce | 2000 | | 0.00203205 | 15 | 0.00203205 |
| Department of Health and Human Services | 2000 | | 0.00071672 | 13 | 0.00071672 |
| Department of Labor | 2000 | | 0.00047153 | | |
| Department of Veterans Affairs | 2000 | | -0.01074950 | 11 | 0.00047153 |
| General Services Administration | 2000 | | | 2 | -0.01074950 |
| Office of Personnel Management | 2000 | | 0.02207945 | 21 | 0.02207945 |
| Department of Agriculture | 2000 | | -0.00000392 | 7 | -0.00000392 |
| Department of Housing and Urban Development | 2000 | | 0.01290878 | 20 | 0.01290878 |
| Agency for International Development | | | -0.00001889 | 6 | -0.00001889 |
| National Aeronautical Space Administration | 2000 | | 0.00038551 | 10 | 0.00038551 |
| Small Business Administration | 2000 | | 0.05772692 | 22 | 0.02207945 |
| Department of Education | 2000 | | -0.00004591 | 5 | -0.00004591 |
| _ • | 2000 | | 0.00001119 | 9 | 0.00001119 |
| Department of the Interior | 2000 | | -0.00126566 | 3 | -0.00126566 |
| Department of Transportation | 2000 | | 0.01197192 | 19 | 0.01197192 |
| Environmental Protection Agency | 2000 | | 0.00483949 | 16 | 0.00483949 |
| National Science Foundation | 2000 | | 0.00647170 | 18 | 0.00647170 |
| Social Security Administration | 2000 | | 0.00000097 | 8 | 0.00000097 |
| | | 170 | | | |

Numerator: Total Assets

Ratio: Total Assets Maintenance

| | | Numerator: | Total Assets | 1 | |
|---|---------------------|--------------|-----------------------------|-----------|--------------------------|
| | 1 | Denominator: | Appropriations Used | 1 | |
| Agency | Year | L | FY 1998 Kaulos | Rank | Winsorized |
| Department of Defense | 1998 | | 2.1378998 | 5 6 | 2.13789985 |
| Department of Energy | 1998 | | 5.7994788 | | 5.79947886 |
| Department of Treasury | 1998 | | 0.97232123 | | 0.97232123 |
| Federal Emergency Management Agency | 1998 | | 3.84139832 | | 3.84139832 |
| Nuclear Regulatory Commission | 1998 | | 6.2737516 | | 6.27375165 |
| Department of Commerce | 1998 | | 2.11381132 | | 2.11381132 |
| Department of Health and Human Services | 1998 | | 1.53164994 | | 1.53164994 |
| • | 1998 | | 12.41622079 | | 12.41622079 |
| Department of Labor | 1998 | | | | |
| Department of Veterans Affairs | | | 1.09024574 | | 1.09024574 |
| General Services Administration | 1998 | | 48.73786408 | | 24.69231531 |
| Office of Personnel Management | 1998 | | 19.07282743 | | 19.07282743 |
| Department of Agriculture | 1998 | | 2.61322380 | | 2.61322380 |
| Department of Housing and Urban Development | 1998 | | 3.28083240 | | 3.28083240 |
| Agency for International Development | 1998 | | 2.83289042 | | 2.83289042 |
| National Aeronautical Space Administration | 1998 | | 2.13942858 | 7 | 2.13942858 |
| Small Business Administration | 1998 | | 19.07668282 | 20 | 19.07668282 |
| Department of Education | 1998 | | 2.74456702 | 10 | 2.74456702 |
| Department of the Interior | 1998 | | 5.71468999 | 14 | 5.71468999 |
| Department of Transportation | 1998 | | 6.51803928 | | 6.51803928 |
| Environmental Protection Agency | 1998 | | 2.62541999 | | 2.62541999 |
| National Science Foundation | 1998 | | 1.27811238 | | 1.27811238 |
| | 1998 | | 24.69231531 | - | 24.69231531 |
| Social Security Administration | 1990 | | 24.09231331 | 21 | 24.69231531 |
| Agency | Year | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | | 2.03480787 | | 2.03480787 |
| Department of Energy | 1999 | | 5.66251593 | | 5.66251593 |
| Department of Treasury | 1999 | | 18.32800400 | | 18.32800400 |
| Federal Emergency Management Agency | 1999 | | 1.92253712 | 5 | 1.92253712 |
| Nuclear Regulatory Commission | 1999 | | 5.09659910 | 14 | 5.09659910 |
| Department of Commerce | 1999 | | 1,80711125 | 4 | 1.80711125 |
| Department of Health and Human Services | 1999 | | 1,11489446 | 2 | 1.11489446 |
| Department of Labor | 1999 | | 12.74627551 | 17 | 12.74627551 |
| Department of Veterans Affairs | 1999 | | 1.10106611 | 1 | 1.10106611 |
| General Services Administration | 1999 | | 33.52119309 | | 19.87967837 |
| Office of Personnel Management | 1999 | | 19.87967837 | | 19.87967837 |
| | 1999 | | 2.12880613 | | |
| Department of Agriculture | 1999 | | | | 2.12880613 |
| Department of Housing and Urban Development | | | 2.82819014 | | 2.82819014 |
| Agency for International Development | 1999 | | 3.11368416 | 12 | 3.11368416 |
| National Aeronautical Space Administration | 1999 | | 2.35132865 | 9 | 2.35132865 |
| Small Business Administration | 1999 | | 13.33192967 | 18 | 13.33192967 |
| Department of Education | 1999 | | 3.07395544 | 11 | 3.07395544 |
| Department of the Interior | 1999 | | 5.04234893 | 13 | 5.04234893 |
| Department of Transportation | 1999 | | 10.84217488 | 16 | 10.84217488 |
| Environmental Protection Agency | 1999 | | 2.33514291 | 8 | 2.33514291 |
| National Science Foundation | 1999 | | 1.38134110 | 3 | 1.38134110 |
| Social Security Administration | 1999 | | 28.32627489 | 21 | 19.87967837 |
| | | | 7.4444 T. // | | |
| Agency Department of Defense | Year 2000 | | FY2000 Ratios 1,99411596 | Rank 6 | Winsorized 1,99411596 |
| | 2000 | | 5.74281650 | 13 | 5.74281650 |
| Department of Energy | | | | | |
| Department of Treasury | 2000 | | 16.14166192 | 18 | 16.14166192 |
| Federal Emergency Management Agency | 2000 | | 2.56976138 | . 7 | 2.56976138 |
| Nuclear Regulatory Commission | 2000 | | 8.64937591 | 15 | 8.64937591 |
| Department of Commerce | 2000 | | 1.28827301 | 3 | 1.28827301 |
| Department of Health and Human Services | 2000 | | 1.18977886 | 2 | 1.18977886 |
| Department of Labor | 2000 | | 13.52375424 | 17 | 13.52375424 |
| Department of Veterans Affairs | 2000 | | 0,96589611 | 1 | 0.96589611 |
| General Services Administration | 2000 | | 106.21052632 | 22 | 30.76570814 |
| Office of Personnel Management | 2000 | | 20.65548073 | 20 | 20.65548073 |
| Department of Agriculture | 2000 | | 1,43416062 | 4 | 1.43416062 |
| Department of Housing and Urban Development | 2000 | | 3.09513718 | 11 | 3.09513718 |
| Agency for International Development | 2000 | | | | |
| • | | | 2.89365865 | 10 | 2.89365865 |
| National Aeronautical Space Administration | 2000 | | 2.57210461 | 8 | 2.57210461 |
| Small Business Administration | 2000 | | 19.42564488 | 19 | 19.42564488 |
| Department of Education | 2000 | | 3,19559383 | 12 | 3.19559383 |
| Department of the Interior | 2000 | | 6.17657645 | 14 | 6.17657645 |
| Department of Transportation | 2000 | | 13.49792762 | 16 | 13.49792762 |
| Environmental Protection Agency | 2000 | | 2.71875806 | 9 | 2.71875806 |
| National Science Foundation | 2000 | | 1.47272019 | 5 | 1.47272019 |
| Social Security Administration | 2000 | | 30,76570814 | 21 | 30.76570814 |
| • | | 171 | | - | |

Ratio Type: Assessing Stewardship
Entity Assets to
Ratio: Appropriations Used

| , ippropriations sees |
|-----------------------|
| Entity Assets |
| Appropriations Used |
| |

| | | Demoninator. | Appropriations used | ļ | |
|--|--------------|--------------|---------------------------|----------|---------------------------|
| Agency | Year | | FT 1998 Katios | Rank | Winsorized |
| Department of Defense | 1998 | | 2.13256112 | | |
| Department of Energy | 1998 | | 5.79947886 | - | |
| Department of Treasury | 1998 | | 0.97232123 | | 0.97232123 |
| Federal Emergency Management Agency | 1998 | | 3.84139832 | | 3.84139832 |
| Nuclear Regulatory Commission | 1998 | | 6.27277591 | | 6.27277591 |
| Department of Commerce | 1998 | | 2.08362077 | | 2.08362077 |
| Department of Health and Human Services | 1998 | | 1.52325248 | | 1.52325248 |
| Department of Labor | 1998 | | 12.39157055 | | 12.39157055 |
| Department of Veterans Affairs | 1998 | | 1.06183504 | | 1.06183504 |
| General Services Administration | 1998 | | 48.40776699 | _ | 24.63793843 |
| Office of Personnel Management | 1998 | | 19.07282743 | | 19.07282743 |
| Department of Agriculture | 1998 | | 2.59702226 | | 2.59702226 |
| Department of Housing and Urban Development | 1998 | | 3.25955142 | _ | 3.25955142 |
| Agency for International Development | 1998 | | 2.83289042 | | 2.83289042 |
| National Aeronautical Space Administration | 1998 | | 2.13903752 | | 2.13903752 |
| Small Business Administration | 1998 | | 19.07668282 | | 19.07668282 |
| Department of Education | 1998 | | 2.68752075 | | 2.68752075 |
| Department of the Interior | 1998 | | 5.13283352 | | 5.13283352 |
| Department of Transportation | 1998 | | 6.42318981 | | 6.42318981 |
| Environmental Protection Agency | 1998 | | 2.62541999 | | 2.62541999 |
| National Science Foundation | 1998 | | 1.27811238 | | 1.27811238 |
| Social Security Administration | 1998 | | 24.63793843 | | 24.63793843 |
| | | | 2557.5507.5 | | 24.00733043 |
| Agency | Year | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | | 2.02576373 | 7 | 2.02576373 |
| Department of Energy | 1999 | | 5.66251593 | 16 | 5.66251593 |
| Department of Treasury | 1999 | • | 0.56035835 | 1 | 0.56035835 |
| Federal Emergency Management Agency | 1999 | | 1.92253712 | 6 | 1.92253712 |
| Nuclear Regulatory Commission | 1999 | | 5.09562862 | 15 | 5.09562862 |
| Department of Commerce | 1999 | | 1.78279502 | 5 | 1.78279502 |
| Department of Health and Human Services Department of Labor | 1999 | | 1.11445939 | 3 | 1.11445939 |
| Department of Veterans Affairs | 1999 | | 12.71726746 | 18 | 12.71726746 |
| General Services Administration | 1999 1999 | | 1.05999955 | 2 | 1.05999955 |
| Office of Personnel Management | 1999 | | 33.35949765 | 22 | 19.87967837 |
| Department of Agriculture | 1999 | | 19.87967837 | 20 | 19.87967837 |
| Department of Housing and Urban Development | 1999 | | 2.11947730 | 8 | 2.11947730 |
| Agency for International Development | 1999 | | 2.80905063 3.09385762 | 11 13 | 2.80905063 |
| National Aeronautical Space Administration | 1999 | | 2.35107646 | 10 | 3.09385762 |
| Small Business Administration | 1999 | | 13.33192967 | 19 | 2.35107646 |
| Department of Education | 1999 | | 3.02024521 | 12 | 13.33192967 3.02024521 |
| Department of the Interior | 1999 | | 4.53125745 | 14 | 4.53125745 |
| Department of Transportation | 1999 | | 10.67460848 | 17 | 10.67460848 |
| Environmental Protection Agency | 1999 | | 2.33484995 | 9 | 2.33484995 |
| National Science Foundation | 1999 | | 1.38134110 | 4 | 1.38134110 |
| Social Security Administration | 1999 | | 28.26676380 | 21 | 19.87967837 |
| | | | | | 10.07007007 |
| Agency | Year | | FY2000 Ratios | Rank | Winsorized |
| Department of Defense | 2000 | | 1.97999142 | 7 | 1.97999142 |
| Department of Energy | 2000 | | 5.74281650 | 14 | 5.74281650 |
| Department of Treasury | 2000 | | 0.40996238 | 1 | 0.40996238 |
| Federal Emergency Management Agency Nuclear Regulatory Commission | 2000 | | 2.56976138 | 8 | 2.56976138 |
| Department of Commerce | 2000 | | 8.64117639 | 16 | 8.64117639 |
| Department of Commerce Department of Health and Human Services | 2000 | | 1.27260775 | 4 | 1.27260775 |
| Department of Labor | 2000 | | 1.18938307 | 3 | 1.18938307 |
| Department of Veterans Affairs | 2000 | | 13.49067607 | 18 | 13.49067607 |
| General Services Administration | 2000 | | 0.96486332 | 2 | 0.96486332 |
| Office of Personnel Management | 2000 | | 105.75119617 | 22 | 30.71085670 |
| Department of Agriculture | 2000 | | 20.65548073 | 20 | 20.65548073 |
| Department of Housing and Urban Development | 2000 | | 1.43147471 | 5 | 1.43147471 |
| Agency for International Development | 2000 2000 | | 3.07458267 | 12 | 3.07458267 |
| National Aeronautical Space Administration | 2000 | | 2.88659831 | 11 | 2.88659831 |
| Small Business Administration | 2000 | | 2.57160517 | 9 | 2.57160517 |
| Department of Education | 2000 | | 19.42564488 | 19 | 19.42564488 |
| Department of the Interior | 2000 | | 3.13566056 5.81969221 | 13 | 3.13566056 |
| Department of Transportation | 2000 | | 5.81969221 13.31281334 | 15 17 | 5.81969221 |
| Environmental Protection Agency | 2000 | | 13.31281334 2.71769242 | 17 10 | 13.31281334 |
| National Science Foundation | 2000 | | 1.47272019 | 6 | 2.71769242 1.47272019 |
| Social Security Administration | 2000 | | 30.71085670 | 21 | 30.71085670 |
| | | 172 | - 3 | _, | 55., 15656, 0 |

Numerator: Total Receivables, Net

Ratio: Receivables Management

| | ę | Denominator: | Total Assets | - | |
|---|--------------|--------------|--------------------------|-------------------|--------------------------|
| | | 201011111011 | 7010/7100010 | į | |
| Agency | Year | | F11998 Katios | ⊒ _{Rank} | Winsorized |
| Department of Defense | 1998 | | 0.0120849 | 9 8 | 0.01208499 |
| Department of Energy | 1998 | | 0.0512815 | | 0.05128153 |
| Department of Treasury | 1998 | | 0.9723212 | | 0.12047096 |
| Federal Emergency Management Agency | 1998 | | 0.0168520 | | 0.01685205 |
| Nuclear Regulatory Commission | 1998 | | 0.12047090 | | 0.12047096 |
| Department of Commerce | 1998 1998 | | 0.01569850 | | 0.01569850 |
| Department of Health and Human Services Department of Labor | 1998 | | 0.02240224 0.0594961 | | 0.02240224 0.05949617 |
| Department of Cabon Department of Veterans Affairs | 1998 | | 0.02482836 | | 0.02482836 |
| General Services Administration | 1998 | | 0.08924303 | | 0.08924303 |
| Office of Personnel Management | 1998 | | 0.00037703 | | 0.00037703 |
| Department of Agriculture | 1998 | | 0.00411219 | | 0.00411219 |
| Department of Housing and Urban Development | 1998 | | 0.00677355 | 5 6 | 0.00677355 |
| Agency for International Development | 1998 | | 0.02786668 | 3 16 | 0.02786668 |
| National Aeronautical Space Administration | 1998 | | 0.00526816 | 3 4 | 0.00526816 |
| Small Business Administration | 1998 | | 0.02514663 | 3 14 | 0.02514663 |
| Department of Education | 1998 | | 0.02094362 | | 0.02094362 |
| Department of the Interior | 1998 | | 0.02773259 | | 0.02773259 |
| Department of Transportation | 1998 | | 0.00761962 | | 0.00761962 |
| Environmental Protection Agency | 1998 | | 0.04581085 | | 0.04581085 |
| National Science Foundation | 1998 | | 0.00021754 | | 0.00021754 |
| Social Security Administration | 1998 | | 0.00545066 | 5 5 | 0.00545066 |
| Agency | Year | | FY1999 Ratios | Rank | Winsorized |
| Department of Defense | 1999 | | 0.00634645 | | 0.00634645 |
| Department of Energy | 1999 | | 0.05164214 | | 0.05164214 |
| Department of Treasury | 1999 | | 0,00012721 | | 0.00012721 |
| Federal Emergency Management Agency | 1999 | | 0.00840126 | | 0.00840126 |
| Nuclear Regulatory Commission | 1999 | | 0.15766613 | 22 | 0.08073807 |
| Department of Commerce | 1999 | | 0.01476999 | 11 | 0.01476999 |
| Department of Health and Human Services | 1999 | | 0.04035945 | 17 | 0.04035945 |
| Department of Labor | 1999 | | 0.05620725 | | 0.05620725 |
| Department of Veterans Affairs | 1999 | | 0.02681624 | | 0.02681624 |
| General Services Administration | 1999 | | 0.08073807 | | 0.08073807 |
| Office of Personnel Management | 1999 1999 | | 0.00037589 | | 0.00037589 |
| Department of Agriculture Department of Housing and Urban Development | 1999 | | 0.01395949 0.00954853 | | 0.01395949 0.00954853 |
| Agency for International Development | 1999 | | 0.02648054 | | 0.00934853 |
| National Aeronautical Space Administration | 1999 | | 0.00408305 | | 0.00408305 |
| Small Business Administration | 1999 | | 0.02299219 | | 0.02299219 |
| Department of Education | 1999 | | 0.01760645 | 12 | 0.01760645 |
| Department of the Interior | 1999 | | 0.02471435 | 14 | 0.02471435 |
| Department of Transportation | 1999 | | 0.00706761 | 7 | 0.00706761 |
| Environmental Protection Agency | 1999 | | 0.04635032 | | 0.04635032 |
| National Science Foundation | 1999 | | 0.00027050 | 2 | 0.00027050 |
| Social Security Administration | 1999 | | 0.00520885 | 5 | 0.00520885 |
| Agency | Year | | FY2000 Ratios | Rank | Winsorized |
| Department of Defense | 2000 | | 0.00897566 | 7 | 0.00897566 |
| Department of Energy | 2000 | | 0.09612603 | 21 | 0.09612603 |
| Department of Treasury | 2000 | | 0.00015357 | 1 | 0.00015357 |
| Federal Emergency Management Agency | 2000 | | 0.01188894 | 9 | 0.01188894 |
| Nuclear Regulatory Commission | 2000 | | 0.19491738 | 22 | 0.09612603 |
| Department of Commerce | 2000 | | 0.01368534 | 10 | 0.01368534 |
| Department of Health and Human Services | 2000 | | 0.01968417 | 13 | 0.01968417 |
| Department of Labor | 2000 | | 0.05569552 | 19 | 0.05569552 |
| Department of Veterans Affairs | 2000 | | 0.02798253 | 15 | 0.02798253 |
| General Services Administration | 2000 | | 0.09415263 | 20 | 0.09415263 |
| Office of Personnel Management | 2000 2000 | | 0.00051800 | 2 | 0.00051800 |
| Department of Agriculture Department of Housing and Urban Development | 2000 | | 0.01687136 0.00934229 | 11 8 | 0.01687136 0.00934229 |
| Agency for International Development | 2000 | | 0.02706302 | 14 | 0.00934229 |
| National Aeronautical Space Administration | 2000 | | 0.00365215 | 4 | 0.00365215 |
| Small Business Administration | 2000 | | 0.02826618 | 16 | 0.02826618 |
| Department of Education | 2000 | | 0.01944996 | 12 | 0.01944996 |
| Department of the Interior | 2000 | | 0.03246448 | 17 | 0.03246448 |
| Department of Transportation | 2000 | | 0.00875855 | 6 | 0.00875855 |
| Environmental Protection Agency | 2000 | | 0.04302144 | 18 | 0.04302144 |
| National Science Foundation | 2000 | | 0.00091207 | 3 | 0.00091207 |
| Social Security Administration | 2000 | | 0.00504938 | 5 | 0.00504938 |

Ratio Type: Assessing Stewardship Entity Receivables Ratio: Management

Accounts Receivable, Net Numerator: (Assets for Use by Entity) Denominator: **Entity Assets**

| | | , | | |
|---|------|--------------------------|------|---|
| Agency | Year | FY1998 Ratios | Rank | Minani |
| Department of Defense | 1998 | | | Winsorized |
| Department of Energy | 1998 | 0.01186502 | 9 | |
| Department of Treasury | | 0.05128153 | 18 | |
| Federal Emergency Management Agency | 1998 | 0.97232123 | 22 | 0.12033414 |
| | 1998 | 0.01685205 | 11 | 0.01685205 |
| Nuclear Regulatory Commission | 1998 | 0.12033414 | 21 | 0.12033414 |
| Department of Commerce | 1998 | 0.01587745 | 10 | 0.01587745 |
| Department of Health and Human Services | 1998 | 0.01701289 | 12 | 0.01701289 |
| Department of Labor | 1998 | 0.05909899 | 19 | 0.05909899 |
| Department of Veterans Affairs | 1998 | 0.02549267 | 15 | 0.02549267 |
| General Services Administration | 1998 | 0.08975130 | | |
| Office of Personnel Management | 1998 | | 20 | 0.08975130 |
| Department of Agriculture | | 0.00037703 | 3 | 0.00037703 |
| Department of Housing and Urban Development | 1998 | 0.00337663 | 6 | 0.00337663 |
| Department of Housing and Urban Development | 1998 | 0.00314250 | 4 | 0.00314250 |
| Agency for International Development | 1998 | 0.02786668 | 16 | 0.02786668 |
| National Aeronautical Space Administration | 1998 | 0.00508631 | 7 | 0.00508631 |
| Small Business Administration | 1998 | 0.02514663 | 14 | 0.02514663 |
| Department of Education | 1998 | 0.00016182 | 1 | |
| Department of the Interior | 1998 | | | 0.00016182 |
| Department of Transportation | 1998 | 0.01830330 | 13 | 0.01830330 |
| Environmental Protection Agency | | 0.00757678 | 8 | 0.00757678 |
| Notional Science Secondation | 1998 | 0.04581085 | 17 | 0.04581085 |
| National Science Foundation | 1998 | 0.00021754 | 2 | 0.00021754 |
| Social Security Administration | 1998 | 0.00325565 | 5 | 0.00325565 |
| | | | _ | *************************************** |
| Agency | Year | FY1999 Ratios I | Rank | Winsorized |
| Department of Defense | 1999 | 0.00568119 | 7 | 0.00568119 |
| Department of Energy | 1999 | 0.05164214 | 19 | 0.05164214 |
| Department of Treasury | 1999 | 0.0000000 | 1 | |
| Federal Emergency Management Agency | 1999 | | | 0.00000000 |
| Nuclear Regulatory Commission | 1999 | 0.00840126 | 10 | 0.00840126 |
| Department of Commerce | 1999 | 0.15750570 | 22 | 0.08108235 |
| Department of Health and Human Services | | 0.01481064 | 13 | 0.01481064 |
| Department of Labor | 1999 | 0.04036784 | 17 | 0.04036784 |
| Department of Veterans Affairs | 1999 | 0.05578109 | 20 | 0.05578109 |
| | 1999 | 0.02785515 | 16 | 0.02785515 |
| General Services Administration | 1999 | 0.08108235 | 21 | 0.08108235 |
| Office of Personnel Management | 1999 | 0.00037589 | 4 | 0.00037589 |
| Department of Agriculture | 1999 | 0.01324000 | 11 | 0.01324000 |
| Department of Housing and Urban Development | 1999 | 0.00625350 | 8 | 0.00625350 |
| Agency for International Development | 1999 | 0.02033428 | 14 | 0.02033428 |
| National Aeronautical Space Administration | 1999 | 0.00397622 | 6 | 0.00397622 |
| Small Business Administration | 1999 | 0.02299219 | 15 | |
| Department of Education | 1999 | | | 0.02299219 |
| Department of the Interior | 1999 | 0.00013615 | 2 | 0.00013615 |
| Department of Transportation | 1999 | 0.01452917 | 12 | 0.01452917 |
| Environmental Protection Agency | | 0.00698551 | 9 | 0.00698551 |
| National Science Foundation | 1999 | 0.04635614 | 18 | 0.04635614 |
| | 1999 | 0.00027050 | 3 | 0.00027050 |
| Social Security Administration | 1999 | 0.00311448 | 5 | 0.00311448 |
| Agency | | | | |
| _ 5 , | Year | FY2000 Ratios R | ank | Winsorized |
| Department of Defense | 2000 | 0.00483877 | 7 | 0.00483877 |
| Department of Energy | 2000 | 0.09612603 | 21 | 0.09612603 |
| Department of Treasury | 2000 | 0.0000000 | 1 | 0.00000000 |
| Federal Emergency Management Agency | 2000 | 0.01188894 | 10 | 0.01188894 |
| Nuclear Regulatory Commission | 2000 | 0.19415344 | 22 | 0.09612603 |
| Department of Commerce | 2000 | 0.04070050 | | |
| Department of Health and Human Services | 2000 | 0.01372659 0.01941235 | 11 | 0.01372659 |
| Department of Labor | 2000 | | 13 | 0.01941235 |
| Department of Veterans Affairs | 2000 | 0.05478362 | 19 | 0.05478362 |
| General Services Administration | 2000 | 0.02801248 | 16 | 0.02801248 |
| Office of Personnel Management | 2000 | 0.09442584 | 20 | 0.09442584 |
| Department of Agriculture | | 0.00051800 | 2 | 0.00051800 |
| Department of Housing and Urban Development | 2000 | 0.01668559 | 12 | 0.01668559 |
| Agency for International Development | 2000 | 0.00650589 | 8 | 0.00650589 |
| Agency for International Development | 2000 | 0.02484194 | 15 | 0.02484194 |
| National Aeronautical Space Administration | 2000 | 0.00345865 | 6 | 0.00345865 |
| Small Business Administration | 2000 | 0.02826618 | 17 | 0.02826618 |
| Department of Education | 2000 | 0.00070828 | 3 | 0.00070828 |
| Department of the Interior | 2000 | 0.02037152 | 14 | |
| Department of Transportation | 2000 | | | 0.02037152 |
| Environmental Protection Agency | 2000 | 0.00870351 | 9 | 0.00870351 |
| National Science Foundation | | 0.04303831 | 18 | 0.04303831 |
| Social Security Administration | 2000 | 0.00091207 | 4 | 0.00091207 |
| Social Security Administration | 2000 | 0.00327233 | 5 | 0.00327233 |
| | | 7.1 | | |

Ratio Type: Assessing Stewardship
Non-Entity Asset
Ratio: Management

| Mano. | Munagement |
|--------------|-------------------|
| Numerator: | Non-Entity Assets |
| Denominator: | Total Assets |
| L | E CISSIO ACTIOS |

| | | | 1 | |
|--|--------------|---------------------------------|---------|--------------------------|
| Agency | Year | FY 1998 Katios | Rank | Winsorized |
| Department of Defense | 1998 | 0.0024971 | | |
| Department of Energy | 1998 | 0.0000000 | | |
| Department of Treasury | 1998 | 0.97232123 | 3 22 | 0.10181768 |
| Federal Emergency Management Agency | 1998 | 0.00000000 |) 1 | 0.00000000 |
| Nuclear Regulatory Commission | 1998 | 0.0001555 | 3 8 | 0.00015553 |
| Department of Commerce | 1998 | 0.01428252 | 2 17 | 0.01428252 |
| Department of Health and Human Services | 1998 | 0.00548262 | 2 13 | 0.00548262 |
| Department of Labor | 1998 | 0.00198532 | 2 10 | 0.00198532 |
| Department of Veterans Affairs | 1998 | 0.02605898 | 20 | 0.02605898 |
| General Services Administration | 1998 | 0.00677291 | 16 | 0.00677291 |
| Office of Personnel Management | 1998 | 0.00000000 | 1 | 0.00000000 |
| Department of Agriculture | 1998 | 0.00619983 | | 0.00619983 |
| Department of Housing and Urban Development | 1998 | 0.00648646 | | 0.00648646 |
| Agency for International Development | 1998 | 0.00000000 | | 0.00000000 |
| National Aeronautical Space Administration | 1998 | 0.00018279 | | 0.00018279 |
| Small Business Administration | 1998 | 0.00000000 | | 0.00000000 |
| Department of Education | 1998 | 0.02078516 | | 0.02078516 |
| Department of the Interior | 1998 | 0.10181768 | | 0.10181768 |
| Department of Transportation | 1998 | 0.01455184 | | 0.01455184 |
| Environmental Protection Agency | 1998 | 0.0000000 | | 0.00000000 |
| National Science Foundation | 1998 | 0.0000000 | | 0.00000000 |
| Social Security Administration | 1998 | 0.00220218 | 11 | 0.00220218 |
| A | Year | EV4000 Botion | Danis | Minorales |
| Agency Department of Defense | 1999 | FY1999 Ratios | Rank | Winsorized |
| • | | 0.00444472 | _ | 0.00444472 |
| Department of Energy Department of Treasury | 1999 1999 | 0.00000000 | | 0.00000000 |
| | | 0.96942611 | 22 | 0.10135980 |
| Federal Emergency Management Agency | 1999 1999 | 0.00000000 | 1 8 | 0.00000000 |
| Nuclear Regulatory Commission Department of Commerce | 1999 | 0.00019042 0.01345586 | 17 | 0.00019042 0.01345586 |
| Department of Health and Human Services | 1999 | 0.00039023 | 9 | |
| Department of Health and Human Services Department of Labor | 1999 | 0.00039023 | 11 | 0.00039023 0.00227581 |
| Department of Labor Department of Veterans Affairs | 1999 | 0.03729709 | 20 | 0.00227381 |
| General Services Administration | 1999 | 0.00482368 | 14 | 0.00482368 |
| Office of Personnel Management | 1999 | 0.00000000 | 1 | 0.00000000 |
| Department of Agriculture | 1999 | 0.00438219 | 12 | 0.00438219 |
| Department of Housing and Urban Development | 1999 | 0.00676741 | 16 | 0.00676741 |
| Agency for International Development | 1999 | 0.00636755 | 15 | 0.00636755 |
| National Aeronautical Space Administration | 1999 | 0.00010726 | 6 | 0.00010726 |
| Small Business Administration | 1999 | 0.00000000 | 1 | 0.00000000 |
| Department of Education | 1999 | 0.01747268 | 19 | 0.01747268 |
| Department of the Interior | 1999 | 0.10135980 | 21 | 0.10135980 |
| Department of Transportation | 1999 | 0.01545505 | 18 | 0.01545505 |
| Environmental Protection Agency | 1999 | 0.00012546 | 7 | 0.00012546 |
| National Science Foundation | 1999 | 0.00000000 | 1 | 0.00000000 |
| Social Security Administration | 1999 | 0.00210091 | 10 | 0.00210091 |
| A | N | E)(0000 B : 11 | | |
| Agency | Year | | Rank | Winsorized |
| Department of Defense Department of Energy | 2000 2000 | 0.00708311 | 17 | 0.00708311 |
| Department of Treasury | 2000 | 0.00000000 0.97460222 | 1 22 | 0.00000000 |
| Federal Emergency Management Agency | 2000 | 0.00000000 | 1 | 0.05778027 |
| Nuclear Regulatory Commission | 2000 | | | 0.00000000 |
| Department of Commerce | 2000 | 0.00094799 0.01215989 | 9 18 | 0.00094799 |
| Department of Health and Human Services | 2000 | 0.00033265 | 7 | 0.01215989 0.00033265 |
| Department of Labor | 2000 | 0.00033203 | 14 | 0.00033283 |
| Department of Veterans Affairs | 2000 | 0.00106925 | 10 | 0.00244393 |
| General Services Administration | 2000 | 0.00432471 | 15 | 0.00432471 |
| Office of Personnel Management | 2000 | 0.00000000 | 1 | 0.00000000 |
| Department of Agriculture | 2000 | 0.00187281 | 12 | 0.00187281 |
| Department of Housing and Urban Development | 2000 | 0.00664090 | 16 | 0.00664090 |
| Agency for International Development | 2000 | 0.00243993 | 13 | 0.00243993 |
| National Aeronautical Space Administration | 2000 | 0.00019418 | 6 | 0.00019418 |
| Small Business Administration | 2000 | 0.00000000 | 1 | 0.00000000 |
| Department of Education | 2000 | 0.01875497 | 20 | 0.01875497 |
| Department of the Interior | 2000 | 0.05778027 | 21 | 0.05778027 |
| Department of Transportation | 2000 | 0.01371427 | 19 | 0.01371427 |
| Environmental Protection Agency | 2000 | 0.00039196 | 8 | 0.00039196 |
| National Science Foundation | 2000 | 0.00000000 | 1 | 0.00000000 |
| Social Security Administration | 2000 | 0.00178288 | 11 | 0.00178288 |
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APPENDIX F. CORRELATION ANALYSIS

| 1998 | BA/TBR | ER/BA | TOut/NO | NO/TBR | (TBR-UB)/TBR | TLNC/TL | TL/TA | EL/EA | TL/NP | ER/EA | NCO/AU | TCO/TF | NRO/PPE | TCNA/TPC |
|--------------|---------|---------|---------|---------|--------------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| BA/TBR | 1.0000 | | | | | | | | | | | | | |
| ER/BA | 0.0849 | 1.0000 | | | | | | | | | | | | |
| TOut/NO | 0.5828 | -0.2007 | 1.0000 | | | | | | | | | | | |
| NO/TBR | 0.9325 | 0.0579 | 0.4445 | 1.0000 | | | | | | | | | | |
| (TBR-UB)/TBR | 0.4720 | 0.3039 | -0.0261 | 0.6652 | 1.0000 | | | | | | | | | |
| TLNC/TL | 0.2369 | 0.2922 | 0.3139 | 0.1279 | -0.1087 | 1.0000 | | | | | | | | |
| TL/TA | 0.1570 | 0.2029 | 0.0797 | 0.0401 | -0.0653 | 0.6671 | 1.0000 | | | | | | | |
| EL/EA | 0.1570 | 0.2034 | 0.0780 | 0.0407 | -0.0676 | 0.6675 | 0.9997 | 1.0000 | | | | | | |
| TL/NP | -0.2118 | -0.1544 | -0.3401 | -0.2201 | -0.1787 | -0.3753 | 0.0329 | 0.0349 | 1.0000 | | | | | |
| ER/EA | 0.1853 | 0.8543 | -0.1018 | 0.2507 | 0.4543 | 0.1945 | -0.0052 | -0.0026 | -0.0700 | 1.0000 | | | | |
| NCO/AU | -0.0406 | -0.3836 | 0.2501 | -0.1222 | -0.5728 | 0.3222 | -0.0011 | 0.0013 | -0.1871 | -0.2612 | 1.0000 | | | |
| TCO/TF | -0.1972 | -0.1734 | -0.2954 | -0.1277 | -0.0657 | 0.1512 | 0.5970 | 0.5987 | 0.4437 | -0.1544 | 0.0237 | 1.0000 | | |
| NRO/PPE | 0.0320 | -0.2172 | 0.3078 | 0.1134 | 0.1312 | -0.1811 | -0.4432 | -0.4423 | -0.3934 | 0.0237 | 0.4012 | -0.4638 | 1.0000 | |
| TCNA/TPC | 0.2800 | 0.3449 | 0.0841 | 0.3488 | 0.3704 | 0.4493 | 0.3891 | 0.3883 | -0.0844 | 0.3821 | -0.1330 | 0.1113 | 0.0443 | 1.0000 |
| TCNA/NCO | 0.2785 | 0.3410 | 0.0852 | 0.3477 | 0.3728 | 0.4429 | 0.3846 | 0.3832 | -0.0844 | 0.3777 | -0.1370 | 0.1080 | 0.0441 | 0.9995 |
| NRO/NCO | 0.4758 | 0.1327 | 0.4062 | 0.4922 | 0.1402 | 0.1135 | -0.3703 | -0.3702 | -0.2231 | 0.3248 | 0.1188 | -0.6326 | 0.3414 | 0.3210 |
| NRO/AU | -0.2054 | 0.2883 | -0.1488 | -0.2162 | -0.0470 | -0.1974 | -0.5873 | -0.5850 | -0.1152 | 0.3116 | -0.0184 | -0.7375 | 0.3416 | 0.0781 |
| NRO/NP | 0.3413 | 0.4417 | 0.2023 | 0.3945 | 0.3297 | 0.5032 | 0.0803 | 0.0807 | -0.4810 | 0.5792 | 0.1140 | -0.2113 | 0.2935 | 0.6185 |
| PPE/TA | 0.1205 | 0.4958 | -0.0948 | 0.2080 | 0.5392 | 0.3266 | 0.0085 | 0.0054 | -0.1826 | 0.5809 | -0.2633 | -0.0940 | 0.1023 | 0.4506 |
| PPE/EA | 0.1178 | 0.4919 | -0.0940 | 0.2049 | 0.5396 | 0.3226 | 0.0057 | 0.0019 | -0.1847 | 0.5749 | -0.2638 | -0.0956 | 0.1030 | 0.4459 |
| PPE/NP | 0.0593 | 0.4832 | -0.1776 | 0.0973 | 0.3795 | 0.0163 | -0.3092 | -0.3121 | 0.0119 | 0.5608 | -0.2298 | -0.2400 | 0.0725 | 0.1846 |
| INV/TA | 0.2677 | 0.2807 | 0.1302 | 0.3433 | 0.3775 | 0.5507 | 0.4502 | 0.4510 | -0.1539 | 0.3293 | -0.1561 | 0.0687 | 0.0649 | 0.9150 |
| INV/EA | 0.2676 | 0.2804 | 0.1304 | 0.3431 | 0.3774 | 0.5509 | 0.4501 | 0.4508 | -0.1542 | 0.3290 | -0.1561 | 0.0683 | 0.0651 | 0.9148 |
| DEPR/TCO | 0.2201 | 0.3942 | -0.0252 | 0.3226 | 0.5854 | 0.2736 | -0.0156 | -0.0165 | -0.1822 | 0.4536 | -0.3007 | -0.1274 | 0.0953 | 0.5566 |
| ChPPE/TA | 0.2286 | 0.5269 | -0.0334 | 0.2909 | 0.3542 | 0.2456 | 0.0123 | 0.0126 | 0.0054 | 0.6482 | -0.1727 | -0.0704 | 0.0205 | 0.6355 |
| ChPPE/EA | 0.2282 | 0.5269 | -0.0336 | 0.2908 | 0.3556 | 0.2449 | 0.0119 | 0.0123 | 0.0051 | 0.6478 | -0.1741 | -0.0705 | 0.0205 | 0.6346 |
| TA/AU | -0.5618 | 0.2596 | -0.4689 | -0.6756 | -0.4716 | -0.0424 | 0.0169 | 0.0177 | 0.1300 | 0.0513 | 0.1729 | 0.0298 | -0.1288 | -0.1533 |
| EA/AU | -0.5607 | 0.2610 | -0.4697 | -0.6744 | -0.4723 | -0.0404 | 0.0198 | 0.0209 | 0.1315 | 0.0532 | 0.1731 | 0.0327 | -0.1305 | -0.1523 |
| RCV/TA | 0.0491 | 0.6877 | -0.1874 | 0.1567 | 0.4103 | 0.2140 | -0.0278 | -0.0265 | -0.0949 | 0.8747 | -0.1544 | -0.0660 | 0.0614 | 0.4812 |
| EntRCV/EA | 0.0415 | 0.6979 | -0.1948 | 0.1443 | 0.3882 | 0.2511 | -0.0034 | -0.0008 | -0.0915 | 0.8745 | -0.1401 | -0.0420 | 0.0493 | 0.4783 |
| NEA/TA | 0.2076 | 0.2443 | 0.0944 | 0.2462 | 0.2926 | 0.2039 | -0.0009 | -0.0171 | -0.0615 | 0.3543 | -0.0880 | -0.0954 | 0.0737 | 0.4458 |

| 3 | |
|-------|---|
| BATBR | Budget Authority to Total Budgetary Resources |
| ER/BA | Self-Sufficiency |

TOut/NO Total Outlays to Net Obligations

NO/TBR Net Obligations to Total Budgetary Resources

(TBR-UB)/TBR Utilization

TLNC/TL Percentage of Uncovered Liabilities

TL/TA Liabilities to Assets

EL/EA Entity Liabilities to Entity Assets
TL/NP Total Liabilities to Net Position
ER/EA Earned Revenues to Entity Assets
NCO/AU Net Cost of Operations to Appropriations
TCO/TF Total Cost of Operations to Total Financing
NRO/PPE Net Results of Operations to PP&E

TCNA/TPC Costs Not Assigned to Programs, to Program Costs
TCNA/NCO Costs Not Assigned to Programs, to Net Cost of Operations

NRO/NCO Return on Net Cost

NRO/AU Return on Appropriated Funds NRO/NP Return on Average Net Position PPE/TA Fixed Assets to Total Assets Fixed Assets to Entity Assets PPE/EA PPE/NP Fixed Assets to Equity INV/TA Inventory to Assets Inventory to Entity Assets INV/EA **DEPR/TCO** Depreciation to Total Costs Capital Investment ChPPE/TA Change in PP&E to Entity Assets ChPPE/EA

TA/AU Total Assets Maintenance
EA/AU Entity Assets to Appropriations Used
RCV/TA Receivables Management
EntRCV/EA Entity Receivables Management
NEA/TA Non-Entity Asset to Total Assets

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TCNANCO NRO/NCO NRO/AU NRO/NP PPE/TA PPE/EA PPE/NP INV/TA INV/EA DEPR/TCO CHPPE/TA CHPPE/EA TA/AU EA/AU RCV/TA ENIRCV/EA NEA/TA
1998
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EntRCV/EA
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0.0670
0.6087
0.5473

Legend
BA/TER
EATER
EATER
EATER
EATER
EATER
Self-Sufficiency
Total Outlays to Net Obligations
NOTER
NOTER
NOTER
NOTER
TUNZ
TUNZ
TUNZ
TUNZ
TUNZ
TUNZ
TOTAL Labilities to Net Position
EF/EA
Eater
EATER
EATER
EATER
EITER
Labilities to Entity Assets
TOLATO
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TOLATIC
Costs Not Assigned to Programs, to Program Costs
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COSTS Not Assigned to Programs, to Net Cost of Operations to PAE
TONANCO
NRO/NP
NRO/NP
EATER
TOLATIC
Costs Not Assigned to Programs, to Net Cost of Operations to PAE
TONANCO
NRO/NP
RETER
TOLATIC
Costs Not Assigned to Programs, to Net Cost of Operations
NRO/NP
PE/TA
NRO/NP
Fixed Assets to Entity Assets
Tread Assets to Entity Assets
Tread Assets to Entity Assets
Inventory to Entity Assets
Total Assets
Inventory to Assets
Inventory to Sasts
Total Assets
Depreciation to Total Costs
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Chappeira
TAAU
RCV/TA
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| 1999 | BA/TBR | ER/BA | TOut/NO | NO/TBR | (TBR-UB)/TBR | TLNC/TL | TL/TA | EL/EA | TL/NP | ER/EA | NCO/AU | TCO/TF | NRO/PPE | TCNA/TPC |
|--------------|-----------------|---------|---------|---------|--------------|---------|---------|---------|---------|---------|-----------------|---------|---------|----------|
| BA/TBR | 1.0000 | | | , | | | | | | | | | | |
| ER/BA | -0.2738 | 1.0000 | | | | | | | | | | | | |
| TOut/NO | -0.3574 | 0.0681 | 1.0000 | | | | | | | | | | | |
| NO/TBR | 0.9169 | -0.2703 | -0.3009 | 1.0000 | | | | | | | | | | |
| (TBR-UB)/TBR | 0.3207 | 0.0445 | -0.3521 | 0.5303 | 1.0000 | | | | | | | | | |
| TLNC/TL | 0.0847 | 0.0202 | 0.0060 | -0.0836 | -0.2176 | 1.0000 | | | | | | | | |
| TL/TA | -0.0025 | 0.1690 | 0.1261 | -0.1541 | -0.0857 | 0.6510 | 1.0000 | | | | | | | |
| EL/EA | -0.0245 | 0.1899 | 0.1198 | -0.1822 | -0.1152 | 0.5972 | 0.9897 | 1.0000 | | | | | | |
| TLINP | -0.2602 | 0.1128 | 0.3361 | -0.1918 | -0.1572 | -0.4101 | -0.1610 | -0.1642 | 1.0000 | | | | | |
| ER/EA | -0.2058 | 0.8318 | -0.1388 | -0.0893 | 0.2970 | -0.1046 | -0.0739 | -0.0629 | 0.0416 | 1.0000 | | | | |
| NCO/AU | 0.3141 | -0.3006 | -0.1107 | 0.2427 | -0.3994 | 0.1192 | -0.2496 | -0.2212 | -0.1573 | -0.2794 | 1.0000 | | | |
| TCO/TF | 0.1230 | 0.1295 | -0.3261 | 0.0582 | 0.1812 | -0.2319 | -0.0255 | 0.0498 | -0.2541 | 0.0766 | 0.1657 | 1.0000 | | |
| NRO/PPE | 0.3090 | 0.2041 | 0.1054 | 0.1607 | -0.2770 | 0.1312 | 0.1604 | 0.1724 | -0.0523 | -0.1056 | 0.3719 | -0.0572 | 1.0000 | |
| TCNA/TPC | -0.2123 | 0.1002 | 0.0924 | -0.2482 | -0.1571 | 0.1207 | 0.2640 | 0.2334 | 0.0743 | 0.0059 | -0.0398 | 0.0682 | -0.0013 | 1.0000 |
| TCNANCO | -0.1300 | 0.0915 | 0.0911 | -0.1882 | -0.2516 | 0.2134 | 0.3116 | 0.2774 | 0.1126 | 0.0700 | 0.1264 | -0.0152 | 0.0643 | 0.7525 |
| NRO/NCO | 0.4478 | -0.2683 | 0.0103 | 0.4341 | -0.1731 | 0.0577 | -0.4736 | -0.5340 | 0.1341 | -0.2681 | 0.5375 | -0.3210 | 0.2716 | -0.2462 |
| NRO/AU | -0.0241 | -0.0165 | -0.2154 | -0.0011 | -0.2452 | 0.1561 | -0.1010 | -0.0867 | -0.1298 | 0.1540 | 0.3869 | -0.4685 | 0.2884 | -0.1113 |
| NRO/NP | 0.1467 | -0.0680 | -0.1322 | 0.1906 | -0.2486 | 0.2284 | -0.2247 | -0.2264 | -0.0622 | -0.0388 | 0.6395 | 0.1048 | 0.1005 | -0.0311 |
| PPE/TA | -0.1333 | 0.2405 | -0.2438 | -0.0179 | 0.4255 | 0.1224 | 0.0198 | 0.0373 | -0.2516 | 0.3878 | -0.2632 | 0.0325 | -0.3035 | -0.2813 |
| PPE/EA | -0.1338 | 0.2324 | -0.2406 | -0.0177 | 0.4286 | 0.1242 | 0.0170 | 0.0310 | -0.2501 | 0.3773 | -0.2769 | 0.0151 | -0.3049 | -0.2617 |
| PPE/NP | -0.0776 | 0.3512 | -0.2042 | 0.0623 | 0.3356 | -0.1408 | -0.4056 | -0.3988 | 0.0475 | 0.4870 | -0.1527 | -0.1038 | -0.1565 | -0.4368 |
| INV/TA | -0.0198 | -0.0743 | -0.0368 | -0.0042 | 0.1704 | 0.4074 | 0.4983 | 0.5105 | -0.3380 | -0.1240 | 0.0626 | 0.4909 | -0.1703 | 0.0503 |
| INV/EA | -0.0189 | -0.0757 | -0.0368 | -0.0030 | 0.1718 | 0.4108 | 0.4990 | 0.5101 | -0.3382 | -0.1248 | 0.0613 | 0.4871 | -0.1714 | 0.0534 |
| DEPR/TCO | -0 .0997 | 0.2440 | -0.2565 | 0.0235 | 0.4619 | -0.0065 | -0.1936 | -0.2049 | -0.1567 | 0.3494 | -0.1745 | 0.1710 | -0.2529 | -0.3026 |
| ChPPE/TA | -0.0281 | 0.1999 | -0.2555 | 0.0506 | 0.1494 | -0.1493 | -0.4094 | -0.3928 | 0.0006 | 0.3823 | 0.0038 | -0.1683 | -0.1268 | -0.6498 |
| ChPPE/EA | -0.0057 | 0.1807 | -0.2492 | 0.0772 | 0.1679 | -0.1008 | -0.3965 | -0.3963 | 0.0043 | 0.3737 | -0.0074 | -0.2285 | -0.1338 | -0.6352 |
| TA/AU | -0.0995 | 0.3782 | 0.0446 | -0.1473 | -0.3239 | 0.3020 | 0.0407 | -0.0100 | 0.0739 | 0.2158 | 0.2770 | -0.3294 | 0.6128 | 0.1635 |
| EA/AU | -0.2006 | 0.4853 | 0.0227 | -0.2776 | -0.4516 | 0.1069 | 0.0120 | 0.0402 | 0.0605 | 0.2649 | 0.3820 | -0.0459 | 0.6886 | 0.0814 |
| RCV/TA | -0.2611 | 0.4942 | -0.1586 | -0.1568 | 0.1091 | -0.0912 | -0.0458 | -0.0134 | 0.0478 | 0.6926 | -0.1228 | 0.2257 | -0.2721 | 0.1868 |
| EntRCV/EA | -0.2492 | 0.5143 | -0.1381 | -0.1369 | 0.0940 | -0.0310 | -0.0175 | 0.0133 | -0.0454 | 0.7065 | -0 .1009 | 0.1975 | -0.2642 | 0.1483 |
| NEA/TA | 0.0325 | -0.1852 | -0.0027 | 0.0661 | 0.2136 | 0.2555 | 0.0482 | -0.0604 | 0.0125 | -0.1288 | -0.3389 | -0.5121 | -0.1564 | 0.3655 |

NEA/TA

Budget Authority to Total Budgetary Resources

Legend BA/TBR ER/BA Self-Sufficiency

TOUUNO NO/TBR (TBR-UB)/TBR

Total Outlays to Net Obligations Net Obligations to Total Budgetary Resources Utilization

TLNC/TL Percentage of Uncovered Liabilities

TL/TA Liabilities to Assets

EL/EA TL/NP ER/EA Entity Liabilities to Entity Assets Total Liabilities to Net Position Earned Revenues to Entity Assets Net Cost of Operations to Appropriations NCO/AU TCO/TF Total Cost of Operations to Total Financing NRO/PPE Net Results of Operations to PP&E

Costs Not Assigned to Programs, to Program Costs

Costs Not Assigned to Programs, to Net Cost of Operations Return on Net Cost

TCNA/TPC TCNA/NCO NRO/NCO NRO/AU Return on Appropriated Funds Return on Average Net Position NRO/NP PPE/TA PPE/EA PPE/NP Fixed Assets to Total Assets Fixed Assets to Entity Assets Fixed Assets to Equity Inventory to Assets INV/TA INV/EA Inventory to Entity Assets Depreciation to Total Costs DEPR/TCO Capital Investment
Change in PP&E to Entity Assets
Total Assets Maintenance
Entity Assets to Appropriations Used ChPPE/EA ChPPE/EA TA/AU

EA/AU RCV/TA Receivables Management EntRCV/EA Entity Receivables Management

Non-Entity Asset to Total Assets

| 1999 | TCNA/NCO | NRO/NCO | NRO/AU | NRO/NP | PPE/TA | PPE/EA | PPE/NP | INV/TA | INV/EA | DEPR/TCO | CHODETA | ChPPE/EA | 74/4/1 | E4.441 | 5.61.00 | | |
|--------------|----------|---------|---------|---------|---------|---------|------------------|-------------------|---------|----------|---------|----------|--------|---------|---------|-----------|--------|
| BA/TBR | | | | | | | | | HAVEN | DEFIVICO | CIFFEIA | CHPPEJEA | TA/AU | EA/AU | RCV/TA | EntRCV/EA | NEA/TA |
| ER/BA | | | | | | | | | | | | | | | | | |
| TOUUNO | | | | | | | | | | | | | | | | | |
| NO/TBR | | | | | | | | | | | | | | | | | |
| (TBR-UB)/TBR | | | | | | | | | | | | | | | | | |
| TLNC/TL | | | | | | | | | | | | | | | | | |
| TL/TA | | | | | | | | | | | | | | | | | |
| EL/EA | | | | | | | | | | | | | | | | | |
| TL/NP | | | | | | | | | | | | | | | | | |
| ER/EA | | | | | | | | | | | | | | | | | |
| NCO/AU | | | | | | | | | | | | | | | | | |
| TCO/TF | | | | | | | | | | | | | | | | | |
| NRO/PPE | | | | | | | | | | | | | | | | | |
| TCNA/TPC | | | | | | | | | | | | | | | | | |
| TCNANCO | 1,0000 | | | | | | | | | | | | | | | | |
| NRO/NCO | -0.1162 | 1.0000 | | | | | | | | | | | | | | | |
| NRO/AU | -0.0304 | 0.1050 | 1,0000 | | | | | | | | | | | | | | |
| NRO/NP | -0.0200 | 0.4644 | 0.3049 | 1.0000 | | | | | | | | | | | | | |
| PPE/TA | -0.5136 | -0.2909 | 0.2257 | 0.1653 | 1.0000 | | | | | | | | | | | | |
| PPE/EA | -0.5178 | -0.2842 | 0.2239 | 0.1588 | 0,9990 | 1.0000 | | | | | | | | | | | |
| PPE/NP | -0.5855 | 0.0764 | 0.2974 | 0.1362 | 0,7785 | 0.7778 | 1.0000 | | | | | | | | | | |
| INV/TA | 0.0071 | -0.1419 | -0.3022 | 0.3319 | 0.2870 | 0.2755 | -0.1725 | 4 0000 | | | | | | | | | |
| INV/EA | 0.0093 | -0.:389 | -0.3029 | 0.3329 | 0.2866 | 0.2753 | -0.1729 | 1.0000 | | | | | | | | | |
| DEPR/TCO | -0.4371 | -0.0533 | -0.0093 | 0.2431 | 0.8334 | 0.2755 | | | 1.0000 | | | | | | | | |
| ChPPE/TA | -0.4453 | 0.1553 | 0.4117 | 0.1761 | 0.5728 | 0.5554 | 0.8073 0.8138 | 0.2512 -0.2842 | 0.2520 | 1.0000 | | | | | | | |
| ChPPE/EA | -0.4032 | 0.2091 | 0.4012 | 0.1801 | 0.5456 | 0.5296 | | | -0.2859 | 0.6489 | 1.0000 | | | | | | |
| TAVAU | 0.2442 | 0.3283 | 0.4421 | 0.3314 | | | 0.7973 | -0.2909 | -0.2918 | 0.6500 | 0.9928 | 1.0000 | | | | | |
| EAVAU | 0.1052 | 0.0200 | 0.5167 | | -0.0946 | -0.0901 | 0.1506 | | -0.1724 | 0.0956 | 0.1291 | 0.1715 | 1.0000 | | | | |
| RCV/TA | 0.1490 | -0.3858 | | 0.3349 | -0.0060 | -0.0126 | 0.1955 | | -0.1326 | 0.0663 | 0.1787 | 0.1562 | 0.8460 | 1.0000 | | | |
| EntRCV/EA | 0.1490 | -0.3658 | 0.0985 | -0.0225 | 0.2295 | 0.2209 | 0.2710 | 0.0056 | 0.0039 | 0.1598 | 0.1223 | 0.0945 | 0.0634 | 0.1956 | 1.0000 | | |
| NEATA | -0.0157 | | 0.1234 | 0.0056 | 0.2427 | 0.2314 | 0.2699 | 0.0284 | 0.0267 | 0.1731 | 0.1620 | 0.1382 | 0.0889 | 0.2109 | 0.9857 | 1,0000 | |
| MENTA | -0.015/ | 0.1807 | 0.0265 | -0.0793 | 0.1531 | 0.1942 | 0.0964 | -0.1456 | -0.1386 | 0.1065 | -0.2077 | -0.1425 | 0.1454 | -0.2353 | -0.1880 | -0.2331 | 1.0000 |

| 2000 | BATBR | ER/BA | TOut/NO | NO/TBR | (TBR-UB)/TBR | TLNC/TL | TL/TA | EL/EA | TL/NP | ER/EA | NCO/AU | TCO/TF | NRO/PPE | TCNA/TPC |
|--------------|---------|---------|---------|---------|--------------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| BA/TBR | 1.0000 | | | | | | | | | | | | | |
| ER/BA | -0.3377 | 1.0000 | | | | | | | | | | | | |
| TOut/NO | 0.4040 | -0.3078 | 1.0000 | | | | | | | | | | | |
| NO/TBR | 0.8827 | -0.3959 | 0.3308 | 1.0000 | | | | | | | | | | |
| (TBR-UB)/TBR | 0.2356 | -0.0592 | -0.0483 | 0.5690 | 1.0000 | | | | | | | | | |
| TLNC/TL | -0.0264 | 0.0640 | 0.1275 | 0.0365 | -0.0259 | 1.0000 | | | | | | | | |
| TL/TA | -0.1747 | 0.2106 | 0.0245 | -0.2130 | -0.1534 | 0.6891 | 1.0000 | | | | | | | |
| EL/EA | -0.1682 | 0.2300 | 0.0167 | -0.2178 | -0.1826 | 0.6431 | 0.9912 | 1.0000 | | | | | | |
| TL/NP | 0.2715 | -0.1476 | 0.0785 | 0.0117 | -0.2769 | -0.2064 | 0.0186 | -0.0042 | 1.0000 | | | | | |
| ÉR/EA | -0.2327 | 0.8048 | -0.2654 | -0.2016 | 0.2276 | -0.1088 | -0.0534 | -0.0446 | -0.0234 | 1.0000 | | | | |
| NCO/AU | 0.4876 | -0.2670 | 0.1268 | 0.4064 | -0.2846 | 0.2209 | -0.1010 | -0.0764 | -0.1710 | -0.2914 | 1.0000 | | | |
| TCO/TF | -0.3040 | 0.3112 | -0.2618 | -0.3159 | -0.2625 | 0.0212 | 0.4826 | 0.5759 | -0.2607 | 0.0343 | -0.0374 | 1.0000 | | |
| NRO/PPE | 0.3756 | -0.2324 | -0.0944 | 0.2979 | 0.0752 | -0.3417 | -0.1746 | -0.1644 | 0.0736 | -0.1620 | 0.3928 | -0.1371 | 1.0000 | |
| TCNA/TPC | -0.1939 | 0.0811 | -0.0495 | -0.2279 | -0.1513 | 0.1692 | 0.2551 | 0.2218 | 0.0259 | 0.0010 | 0.0057 | 0.0473 | -0.0136 | 1.0000 |
| TCNA/NCO | -0.2677 | -0.0230 | -0.1783 | -0.1625 | 0.0713 | 0.2437 | 0.2482 | 0.1803 | -0.0513 | -0.1871 | -0.1921 | -0.1025 | -0.1352 | 0.5830 |
| NRO/NCO | 0.6617 | -0.5693 | 0.5496 | 0.6244 | 0.0900 | -0.3408 | -0.5447 | -0.5083 | 0.1117 | -0.3973 | 0.3929 | -0.3073 | 0.2972 | -0.2226 |
| NRO/AU | 0.1618 | -0.0301 | -0.2556 | 0.0785 | 0.0623 | -0.3119 | -0.6016 | -0.5931 | -0.0278 | 0.2182 | 0.3562 | -0.4439 | 0.4261 | -0.0620 |
| NRO/NP | 0.5173 | -0.3748 | 0.2477 | 0.3279 | -0.1933 | -0.0581 | -0.0736 | -0.0267 | 0.2025 | -0.2665 | 0.4486 | 0.0277 | 0.2231 | -0.2128 |
| PPE/TA | -0.2295 | 0.1943 | -0.2578 | -0.0456 | 0.3424 | 0.1531 | 0.0494 | 0.0682 | -0.1909 | 0.3672 | -0.1413 | 0.1562 | -0.2521 | -0.2689 |
| PPE/EA | -0.2313 | 0.1885 | -0.2566 | -0.0446 | 0.3484 | 0.1567 | 0.0434 | 0.0587 | -0.1874 | 0.3614 | -0.1466 | 0.1359 | -0.2539 | -0.2561 |
| PPE/NP | 0.0387 | 0.2554 | -0.2592 | 0.0159 | 0.0966 | -0.2908 | -0.3686 | -0.3578 | 0.3725 | 0.4563 | -0.1362 | -0.1458 | -0.1663 | -0.3686 |
| INV/TA | -0.0499 | -0.1254 | -0.0071 | 0.0690 | 0.1561 | 0.3773 | 0.3269 | 0.3418 | -0.1638 | -0.1550 | -0.0366 | 0.0826 | -0.1537 | -0.3223 |
| INV/EA | -0.0516 | -0.1308 | -0.0057 | 0.0704 | 0.1627 | 0.3891 | 0.3287 | 0.3396 | -0.1592 | -0.1577 | -0.0410 | 0.0607 | -0.1569 | -0.3154 |
| DEPR/TCO | -0.1800 | 0.2138 | -0.3533 | -0.0959 | 0.2879 | -0.0080 | -0.1082 | -0.0998 | 0.0232 | 0.3640 | -0.2610 | -0.0737 | -0.2148 | -0.3929 |
| ChPPE/TA | 0.0193 | 0.2277 | -0.3707 | -0.0024 | 0.0630 | -0.3233 | -0.4460 | -0.4330 | 0.2510 | 0.3624 | -0.0913 | -0.2457 | -0.1078 | -0.5018 |
| ChPPE/EA | 0.0180 | 0.2244 | -0.3701 | -0.0019 | 0.0664 | -0.3150 | -0.4448 | -0.4346 | 0.2543 | 0.3612 | -0.0933 | -0.2611 | -0.1094 | -0.4983 |
| TA/AU | -0.1039 | 0.4619 | -0.5065 | -0.2325 | -0.1788 | 0.1169 | -0.0502 | -0.0731 | -0.1683 | 0.3135 | 0.3306 | -0.1315 | 0.3030 | 0.1351 |
| EA/AU | -0.0902 | 0.5156 | -0.5279 | -0.2474 | -0.2559 | -0.0030 | -0.0696 | -0.0457 | -0.2311 | 0.3352 | 0.3947 | 0.1232 | 0.3297 | 0.0568 |
| RCV/TA | -0.1802 | 0.5371 | -0.2877 | -0.1044 | 0.2613 | 0.0553 | 0.1507 | 0.1769 | -0.1077 | 0.6591 | -0.1749 | 0.2233 | -0.1358 | 0.2753 |
| EntRCV/EA | -0.1655 | 0.5502 | -0.2815 | -0.1032 | 0.2387 | 0.0868 | | | -0.1186 | 0.6710 | -0.1581 | 0.2177 | -0.2107 | 0.2448 |
| NEA/TA | -0.1220 | -0.1892 | 0.0180 | 0.0142 | 0.2059 | 0.1734 | -0.1006 | -0.1957 | 0.1033 | -0.1274 | -0.1198 | -0.5229 | 0.0187 | 0.3943 |

Legend BA/TBR Budget Authority to Total Budgetary Resources

Self-Sufficiency ER/BA

TOut/NO Total Outlays to Net Obligations Net Obligations to Total Budgetary Resources

NO/TBR (TBR-UB)/TBR Utilization

Percentage of Uncovered Liabilities TLNC/TL

TL/TA Liabilities to Assets

Entity Liabilities to Entity Assets EL/EA TL/NP Total Liabilities to Net Position ER/EA Earned Revenues to Entity Assets NCO/AU Net Cost of Operations to Appropriations TCO/TF Total Cost of Operations to Total Financing

NRO/PPE Net Results of Operations to PP&E

TCNA/TPC Costs Not Assigned to Programs, to Program Costs TCNA/NCO Costs Not Assigned to Programs, to Net Cost of Operations

NRO/NCO Return on Net Cost

NRO/AU Return on Appropriated Funds NRO/NP Return on Average Net Position PPE/TA Fixed Assets to Total Assets PPE/EA Fixed Assets to Entity Assets PPE/NP Fixed Assets to Equity INV/TA Inventory to Assets INV/EA Inventory to Entity Assets DEPR/TCO Depreciation to Total Costs ChPPE/TA Capital Investment ChPPE/EA Change in PP&E to Entity Assets TA/AU Total Assets Maintenance

EAVAU Entity Assets to Appropriations Used RCV/TA Receivables Management Entity Receivables Management EntRCV/EA Non-Entity Asset to Total Assets NEA/TA

| 2000 | TCNA/NCO | NRO/NCO | NRO/AU | NRO/NP | PPE/TA | PPE/EA | PPE/NP | INV/TA | INV/EA | DEPR/TCO | ChPPE/TA | ChPPE/EA | TA/AU | EA/AU | DOVETA | EntRCV/EA | 1151.51 |
|--------------|----------|---------|---------|---------|---------|---------|---------|---------|---------|----------|------------|----------|--------|---------|---------|-----------|---------|
| BA/TBR | | | | | | | | | | 52,10160 | OIII I OIA | CHITCH | INAU | EAVAU | RUVIIA | EntRCV/EA | NEA/TA |
| ER/BA | | | | | | | | | | | | | | | | | |
| TOUUNO | | | | | | | | | | | | | | | | | |
| NO/TBR | | | | | | | | | | | | | | | | | |
| (TBR-UB)/TBR | | | | | | | | | | | | | | | | | |
| TLNC/TL | | | | | | | | | | | | | | | | | |
| TL/TA | | | | | | | | | | | | | | | | | |
| EL/EA | | | | | | | | | | | | | | | | | |
| TLINP | | | | | | | | | | | | | | | | | |
| ER/EA | | | | | | | | | | | | | | | | | |
| NCO/AU | | | | | | | | | | | | | | | | | |
| TCO/TF | | | | | | | | | | | | | | | | | |
| NRO/PPE | | | | | | | | | | | | | | | | | |
| TCNA/TPC | | | | | | | | | | | | | | | | | |
| TCNA/NCO | 1.0000 | | | | | | | | | | | | | | | | |
| NRO/NCO | -0.2712 | 1.0000 | | | | | | | | | | | | | | | |
| NRO/AU | -0.1710 | 0.2853 | 1.0000 | | | | | | | | | | | | | | |
| NRO/NP | -0.3758 | 0.5336 | 0.3046 | 1,0000 | | | | | | | | | | | | | |
| PPE/TA | 0.0324 | -0.1405 | 0.1015 | -0.0404 | 1.0000 | | | | | | | | | | | | |
| PPE/EA | 0.0550 | -0.1421 | 0.1024 | -0.0501 | 0.9994 | 1,0000 | | | | | | | | | | | |
| PPE/NP | -0.1251 | 0.0456 | 0.2828 | 0.0246 | 0.6324 | 0.6343 | 1.0000 | | | | | | | | | | |
| INV/TA | 0.1480 | 0.0788 | -0.0560 | 0.0667 | 0.4660 | 0.4596 | -0.0020 | 1,0000 | | | | | | | | | |
| INV/EA | 0.1642 | 0.0714 | -0.0572 | 0.0565 | 0.4639 | 0.4582 | -0.0035 | 0.9995 | 1,0000 | | | | | | | | |
| DEPR/TCO | 0.0507 | -0.1036 | 0.3071 | -0.0203 | 0.8612 | 0.8612 | 0.7662 | 0.4973 | 0.4975 | 1,0000 | | | | | | | |
| ChPPE/TA | -0.1842 | 0.0655 | 0.4715 | 0.0777 | 0.3508 | 0.3472 | 0.7831 | 0.1206 | 0.1188 | 0.6875 | 1.0000 | | | | | | |
| ChPPE/EA | -0.1754 | 0.0592 | 0.4711 | 0.0710 | 0.3476 | 0.3445 | 0.7817 | 0.1185 | 0.1174 | 0.6865 | 0.9998 | 4 0000 | | | | | |
| TA/AU | 0.1216 | -0.4033 | 0.5785 | -0.0757 | -0.0359 | -0.0313 | 0.0787 | | -0.1917 | 0.0003 | | 1.0000 | 4 0000 | | | | |
| EA/AU | -0.0463 | -0.3075 | 0.5962 | 0.0462 | 0.0245 | 0.0202 | | | -0.1630 | 0.0578 | 0.2325 | 0.2372 | | | | | |
| RCV/TA | 0.1956 | -0.2360 | 0.1963 | -0 1667 | 0.3026 | 0.2947 | 0.1969 | 0.1005 | 0.0943 | | 0.2616 | 0.2588 | | 1.0000 | | | |
| EntRCV/EA | 0.1723 | -0.2569 | 0.1943 | -0.1444 | 0.2987 | 0.2896 | 0.2065 | | 0.0943 | 0.2997 | 0.2026 | | | 0.2581 | 1.0000 | | |
| NEA/TA | 0.6153 | -0.0591 | -0.0008 | -0.3178 | 0.1483 | 0.1809 | | -0.1050 | | 0.3088 | 0.2322 | 0.2281 | 0.2056 | | 0.9894 | 1.0000 | |
| | | | | 5,5170 | 5400 | 0.1003 | 0.1044 | -0.1030 | -0.0024 | 0.0815 | -0.1441 | -0.1309 | 0.0549 | -0.1839 | -0.1750 | -0.2379 | 1.0000 |

Legend BA/TBR

Budget Authority to Total Budgetary Resources Self-Sufficiency Total Outlays to Net Obligations Net Obligations to Total Budgetary Resources

ER/BA

TOut/NO

NO/TBR

Utilization

TINCTIL
TUTA
EL/FA
TLMP
ER/EA
NCOVAU
TCOTTF
NROVPPE
TCNAMTCO
NROVAU
NROVIP
PPE/FA
PPE/FA
PPE/FA
INV/FA
INV/FA Net congations to total biologically residence
Utilization
Percentage of Uncovered Liabilities
Liabilities to Assets
Total Liabilities to Entity Assets
Total Liabilities to Entity Assets
Net Cost of Operations to Entity Assets
Net Cost of Operations to Total Financing
Net Results of Operations to Total Financing
Net Results of Operations to PP&E
Costs Not Assigned to Programs, to Program Costs
Costs Not Assigned to Programs, to Net Cost of Operations
Return on Net Cost
Return on Appropriated Funds
Return on Average Net Position
Fixed Assets to Total Assets
Fixed Assets to Entity Assets
Fixed Assets to Equity
Inventory to Assets Inventory to Assets Inventory to Assets
Inventory to Entity Assets
Depreciation to Total Costs
Capital Investment
Change in PP&E to Entity Assets
Total Assets Maintenance
Entity Assets to Appropriations Used DEPR/TCO ChPPE/TA ChPPE/EA TA/AU

EA/AU RCV/TA En!RCV/EA NEA/TA Receivables Management Entity Receivables Management Non-Entity Asset to Total Assets

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