COMPUTER MATCHING AGREEMENT
BETWEEN
THE SOCIAL SECURITY ADMINISTRATION
AND
THE DEPARTMENT OF LABOR
FOR
PART B BLACK LUNG BENEFIT DATA
Match #1015

I. Purpose

This computer matching agreement (agreement) establishes the terms, conditions, and safeguards under which the Department of Labor (DOL) will disclose the DOL-administered Part B Black Lung (BL) benefit data to the Social Security Administration (SSA). SSA will match DOL’s Part B BL data with SSA’s records of persons receiving Supplemental Security Income (SSI) to verify that Part B BL beneficiaries are receiving the correct amount of SSI payments.

II. Legal Authority

This agreement is executed in accordance with the Privacy Act of 1974, 5 U.S.C. § 552a, as amended by the Computer Matching and Privacy Protection Act of 1988, as amended, and the regulations promulgated thereunder.

The legal authority for this agreement is section 1631(f) of the Social Security Act (Act), 42 U.S.C. § 1383(f). This legal authority requires any Federal agency to provide SSA with information in its possession that SSA may require for making a determination of eligibility for, or the proper amount of, SSI payments.

III. Responsibilities of the Parties

A. SSA’s Responsibilities

1. SSA will match the Supplemental Security Income Record and Special Veterans Benefits (SSR/SVB) with an extract from DOL’s Office of Workers’ Compensation Programs (OWCP), BL Benefit Payments file, to verify that Part B BL beneficiaries are receiving the correct amount of SSI payments.

2. SSA will notify all individuals who apply for SSI payments that SSA will conduct matching programs and that information the individual gives to SSA will be subject to verification through matching programs.

3. SSA will publish the Privacy Act notice of this matching program in the Federal Register (Fed. Reg.) and will provide Congress and the Office of Management and Budget (OMB) with notice of this program.
B. DOL’s Responsibilities

1. DOL will provide to SSA an extract file containing data elements listed in section V.C. DOL will provide the extract file to SSA each month in a format defined by SSA using SSA-supplied login credentials. DOL will comply with SSA policies governing login credentials.

2. DOL will notify all individuals who apply for Part B BL benefits that DOL will conduct matching programs and that information the individual gives to DOL will be subject to verification through matching programs.

3. The DOL component responsible for this matching program is the Office of Workers’ Compensation Programs, Division of Coal Mine Workers’ Compensation (DCMWC).

IV. Justification and Anticipated Results

A. Justification

Data exchange under this matching program is necessary for SSA to determine the accuracy of SSI payments to Part B BL beneficiaries. DOL and SSA will use computer technology to transfer the data because it is more economical, more efficient, and faster than using manual processes. Computer matching is believed to be the most efficient and comprehensive method of collecting and comparing this data.

B. Anticipated Results

The benefit to the United States Treasury of this matching operation is the correction of those cases in which SSA is required to take action to suspend, decrease, or increase monthly payment amount based on unearned Part B BL benefits and compensation, and the prevention of future overpayments.

Because of this matching operation, between October 2016 and September 2017, SSA avoided issuing $27,781.00 in overpayments and correctly adjusted three SSRs to pay SSI recipients $1,506.00 in underpayments, for a total benefit of $27,781.00. The cost to SSA for this matching operation is $8,700.00, thus showing the matching operation to be cost-effective with a benefit-to-cost ratio of 3.19:1.

V. Description of Matched Records

A. Systems of Records

SSA will match the SSR/SVB (60-0103) system of records, last fully published on January 11, 2006 (71 Fed. Reg. 1830), as amended on December 10, 2007 (72 Fed. Reg. 69723), July 3, 2018 (83 Fed. Reg. 31250-31251), and November 1, 2018 (83 Fed. Reg. 54969), which contains all data pertinent to payments made to Title XVI recipients, with an extract from DOL’s Office of Workers’ Compensation Programs,
BL Benefit Payments file (OWCP-9), published on April 29, 2016 (81 Fed. Reg. 25765). DOL has the appropriate routine uses to permit the disclosures necessary to conduct this match.

B. Number of Records

DOL’s monthly extract file will contain necessary identifying and payment information for approximately 19,000 individuals, all miners, receiving Part B BL benefit payments. Additionally, once every year, DOL will send an additional file representing all Part B BL benefit records, referred to as the saturation file, regardless of any changes.

C. Specified Data Elements

DOL’s monthly extract file will contain each Part B BL beneficiary’s Social Security number (SSN), name, date of birth, date of entitlement, payment status, current benefit amount, and effective date of the current benefit amount. SSA will determine which of the recipients are receiving SSI payments and match the DOL data against the SSN, type of action code, and income type for those recipients in SSA’s SSR/SVB.

VI. Accuracy Assessments

Previous matches with the same files indicate that the SSNs on DOL records are at least 99 percent accurate. The DOL data is virtually 100 percent accurate at the time of creation. SSA does not have an accuracy assessment specific to the data elements listed in this agreement. However, SSA conducts periodic, statistically valid, stewardship (payment accuracy) reviews, in which the benefits or payments listed in this agreement are included as items available for review and correction. SSA quality reviewers interview the selected Old Age, Survivors, and Disability Insurance and SSI beneficiaries/recipients and redevelop the non-medical factors of eligibility to determine whether the payment was correct. Based on the available study results, we have a reasonable assurance that SSA’s accuracy assumptions of a 95 percent confidence level for the monthly benefits or payments listed in this agreement (Fiscal Year (FY) 2016 Title II Payment Accuracy Report, August 2017; FY 2016 Title XVI Payment Accuracy Report, August 2017).

VII. Procedures for Individualized Notice

A. Applicants

Both DOL and SSA will notify all applicants for benefits in their respective programs that the agencies will conduct matching programs and that information the applicant gives to the agencies will be subject to verification through matching programs.

Both DOL’s and SSA’s notices will consist of appropriate language printed on application forms or separate handouts, when necessary.
B. Beneficiaries/Recipients

DOL will provide subsequent notices describing DOL’s matching activities to affected beneficiaries by annual mailings.

SSA will provide subsequent notices describing SSA’s matching activities to all SSI recipients by periodic SSA mailings.

VIII. Verification Procedure and Opportunity to Contest

A. Verification Procedures

SSA will take no adverse action regarding SSI recipients identified through the matching process solely based on information obtained through this match. SSA will contact the recipient to verify the matching results in accordance with the requirements of the Privacy Act and applicable OMB guidelines.

The affected individual will have an opportunity to contest the accuracy of the information provided by DOL. SSA will consider the information that DOL provides as accurate if the recipient does not contest it within 30 days after he or she receives notice of the proposed adverse action. SSI recipients who file an appeal within 10 days of receiving the notice will automatically receive payment continuation. SSA will advise the recipient that failure to respond within 30 days will provide a valid basis for SSA to assume that the information DOL provided is correct.

B. Opportunity to Contest

1. Before taking any adverse action based on the information received from the match, SSA will notify the applicant or recipient and provide an opportunity to explain the circumstances prior to making a final eligibility determination or adjustment to current benefits.

2. Under applicable SSI regulations, 20 C.F.R. 416.1336, 10 days prior to taking any adverse action, SSA will notify the applicant or beneficiary, in writing, of the proposed adverse action. The notice will contain the following information:

   (a) that SSA has received information that indicates that the proposed adverse action is necessary; and

   (b) that the individual has 10 days to contest the proposed adverse action or SSA will conclude that the information provided by DOL is correct, and will make the necessary adjustment to the individual’s payment.

IX. Procedures for Retention and Timely Destruction of Identifiable Records

SSA will retain the electronic files received from DOL only for the period required for any processing related to the matching program and then will destroy all such data by electronic purging, unless SSA is required to retain the information in order to meet
evidentiary requirements. In case of such retention for evidentiary purposes, SSA will retire the retained data in accordance with the applicable Federal Records Retention Schedule (44 U.S.C. § 3303a). SSA will not create permanent files or a separate system comprised solely of the data provided by DOL.

X. Records Usage, Duplication, and Redisclosure Restrictions

SSA and DOL will adhere to the following limitations on the use, duplication, and disclosure of the electronic files and data provided by the other agency under this agreement:

A. SSA and DOL will use and access the data only for the purpose described in this agreement.

B. SSA and DOL will not use the data to extract information concerning individuals therein for any purpose not specified by this agreement.

C. SSA and DOL will not create a permanent separate file or system of records consisting solely of information concerning those beneficiaries who are involved in this specific match.

D. SSA and DOL will not duplicate or disseminate the data within or outside their respective agencies without the written permission of the other agency, except as required by law. DOL and SSA will not give such permission unless the law requires disclosure or the disclosure is essential to the matching program. For such permission, the agency requesting permission must specify in writing what data they are requesting be duplicated or disseminated and to whom, and the reasons that justify such duplication or dissemination.

XI. Security Procedures

SSA and DOL will comply with the requirements of the Federal Information Security Management Act (FISMA), 44 U.S.C. Chapter 35, Subchapter II, as amended by the Federal Information Security Modernization Act of 2014 (Pub. L. 113-283); related Office of Management and Budget (OMB) circulars and memoranda, such as Circular A-130, Managing Information as a Strategic Resource (July 28, 2016) and Memorandum M-17-12 Preparing for and Responding to a Breach of Personally Identifiable Information (January 3, 2017); National Institute of Standards and Technology (NIST) directives; and the Federal Acquisition Regulations, including any applicable amendments published after the effective date of this agreement. These laws, directives, and regulations include requirements for safeguarding Federal information systems and personally identifiable information (PII) used in Federal agency business processes, as well as related reporting requirements. Both agencies recognize, and will implement, the laws, regulations, NIST standards, and OMB directives including those published subsequent to the effective date of this agreement.

FISMA requirements apply to all Federal contractors, organizations, or entities that possess or use Federal information, or that operate, use, or have access to Federal
information systems on behalf of an agency. Both agencies are responsible for oversight and compliance of their respective contractors and agents.

A. Loss Reporting

If either SSA or DOL experiences an incident involving the loss or breach of PII provided by SSA or DOL under the terms of this agreement, they will follow the incident reporting guidelines issued by OMB. In the event of a reportable incident under OMB guidance involving PII, the agency experiencing the incident is responsible for following its established procedures, including notification to the proper organizations (e.g., United States Computer Emergency Readiness Team and the agency’s privacy office). In addition, the agency experiencing the incident (e.g., electronic or paper) will notify the other agency’s Systems Security Contact named in this agreement. If DOL is unable to speak with the SSA Systems Security Contact within one hour or if for some other reason notifying the SSA Systems Security Contact is not practicable (e.g., it is outside of the normal business hours), DOL will call SSA’s National Network Service Center toll free at 1-877-697-4889. If SSA is unable to speak with the DOL Systems Security Contact within one hour, SSA will contact DCMWC’s Information Security Officer at (540) 272-5265, and will send an email to zzowcsecure@dol.gov.

B. Breach Notification

SSA and DOL will follow PII breach notification policies and related procedures issued by OMB. If the agency that experienced the breach determines that the risk of harm requires notification to affected individuals or other remedies, that agency will carry out these remedies without cost to the other agency.

C. Administrative Safeguards

SSA and DOL will restrict access to the data matched and to any data created by the match to only those users (e.g. employees, contractors, etc.) who need it to perform their official duties in connection with the uses of the data authorized in this agreement. Further, SSA and DOL will advise all personnel who will have access to the data matched and to any data created by the match of the confidential nature of the data, the safeguards required to protect the data, and the civil and criminal sanctions for noncompliance contained in the applicable Federal laws.

D. Physical Safeguards

SSA and DOL will store the data matched and any data created by the match in an area that is physically and technologically secure from access by unauthorized persons at all times (e.g., door locks, card keys, biometric identifiers, etc.). Only authorized personnel will transport the data matched and any data created by the match. SSA and DOL will establish appropriate safeguards for such data, as determined by a risk-based assessment of the circumstances involved.
E. Technical Safeguards

SSA and DOL will process the data matched and any data created by the match under the immediate supervision and control of authorized personnel in a manner that will protect the confidentiality of the data, so that unauthorized persons cannot retrieve any data by computer, remote terminal, or other means. Systems personnel must enter personal identification numbers when accessing data on the agencies’ systems. SSA and DOL will strictly limit authorization to those electronic data areas necessary for the authorized analyst to perform his or her official duties.

F. Application of Policy and Procedures

SSA and DOL will adopt policies and procedures to ensure that each agency uses the information contained in their respective records or obtained from each other solely as provided in this agreement. SSA and DOL will comply with these guidelines and any subsequent revisions.

G. Security Assessments

The NIST Special Publication 800-37, as revised, encourages agencies to accept each other’s security assessments in order to reuse information system resources and/or to accept each other’s assessed security posture in order to share information. NIST 800-37 further encourages that this type of reciprocity is best achieved when agencies are transparent and make available sufficient evidence regarding the security state of an information system so that an authorizing official from another organization can use that evidence to make credible, risk-based decisions regarding the operation and use of that system or the information it processes, stores, or transmits. Consistent with that guidance, the parties agree to make available to each other upon request system security evidence for the purpose of making risk-based decisions. Requests for this information may be made by either party at any time throughout the duration or any extension of this agreement.

XII. Comptroller General Access

The Government Accountability Office (Comptroller General) may have access to all DOL and SSA data it deems necessary, in order to monitor or verify compliance with this agreement.

XIII. Reimbursement

At this time, DOL has determined that the costs incurred by DOL to provide the information detailed in this agreement to SSA are nominal. Therefore, DOL will provide services at no cost to SSA. If DOL determines in the future that the cost of providing services is significant, DOL may adjust reimbursement terms by means of a reimbursable agreement between DOL and SSA.
XIV. **Duration, Modification, and Termination**

A. Effective Date

The effective date of this agreement is November 25, 2019, provided that SSA reported the proposal to re-establish this matching program to the Congressional committees of jurisdiction and OMB in accordance with 5 U.S.C. § 552a(o)(2)(A) and OMB Circular A-108 (December 23, 2016), and SSA published notice of the matching program in the Federal Register in accordance with 5 U.S.C. § 552a(e)(12).

B. Duration

This agreement will be in effect for a period of 18 months.

C. Renewal

The Data Integrity Boards (DIB) of DOL and SSA may, within 3 months prior to the expiration of this agreement, renew this agreement for a period not to exceed 12 months if DOL and SSA can certify to their DIBs that:

1. The matching program will be conducted without change; and

2. DOL and SSA have conducted the matching program in compliance with the original agreement.

If either agency does not want to continue this program, it must notify the other agency of its intention not to continue at least 90 days before the end of the agreement.

D. Modification

The parties may modify this agreement at any time by a written modification, agreed to by both agencies, and approved by the DIB of each agency.

E. Termination

The agencies may terminate this agreement at any time with the consent of both agencies. Either party may unilaterally terminate this agreement upon written notice to the other party requesting termination, in which case the termination will be effective 90 days after the date of such notice or a later date specified in the notice.

XV. **Dispute Resolution**

Disputes related to this agreement will be resolved in accordance with instructions provided in the Treasury Financial Manual (TFM) Volume I, Part 2, Chapter 4700, Appendix 10, *Intragovernmental Transaction Guide*. 
XVI. **Persons to Contact**

A. The SSA contacts are:

**Matching Programs**

Donald Scott, Government Information Specialist  
Office of Privacy and Disclosure  
Office of the General Counsel  
Social Security Administration  
G-401 West High Rise  
6401 Security Boulevard  
Baltimore, MD 21235  
Telephone: (410) 965-8850  
Email: [Donald.Scott@ssa.gov](mailto:Donald.Scott@ssa.gov)

**Computer Systems Issues**

Jennifer Cullinane, Branch Chief  
DBIA/Data Exchange and Verification Branch of IT Programmatic Business Support  
Office of Systems  
6401 Security Boulevard, 3-F-3 Robert M. Ball Building  
Baltimore, MD 21235  
Telephone: (410) 966-8044  
Email: [Jennifer.Cullinane@ssa.gov](mailto:Jennifer.Cullinane@ssa.gov)

**Systems Security Issues**

Jennifer Rutz, Director  
Division of Compliance and Oversight  
Office of Information Security  
Office of Systems  
Suite 3383 Perimeter East Building  
6201 Security Boulevard  
Baltimore, MD 21235  
Telephone: (410) 966-8253  
Email: [Jennifer.Rutz@ssa.gov](mailto:Jennifer.Rutz@ssa.gov)

**Project Coordinator**

Stephanie Meilinger  
Office of Data Exchange and International Agreements  
Office of Data Exchange, Policy Publications, and International Negotiations  
4700 Annex Building  
6401 Security Boulevard  
Baltimore, MD 21235  
Telephone: (410) 966-0476  
Email: [Stephanie.Meilinger@ssa.gov](mailto:Stephanie.Meilinger@ssa.gov)
B. The DOL contacts are:

Matching Programs

Carol Campbell, Branch Chief
Office of Workers’ Compensation Programs
Division of Coal Mine Workers’ Compensation
Branch of Standards, Regulations and Procedures
Room N-3464, 200 Constitution Avenue, NW
Washington, DC 20210
Telephone: (202) 343-5933 / Fax: (202) 343-5933
Email: Campbell.Carol.A@dol.gov

Systems Security Issues

Benjamin Taddeo, Acting Section Chief
Information Security Officer
System Management Section
Federal Black Lung Program
200 Constitution Avenue, NW
Room C-3464
Washington, DC 20210
Telephone: (202) 343-5922 / Fax: (202) 343-5922
Email: Taddeo.Benjamin@dol.gov

Systems Operations

Erica Marcoux
Office of Workers’ Compensation Programs
Division of Coal Mine Workers’ Compensation
Branch of Standards, Regulations and Procedures
200 Constitution Avenue, NW
Room N-3454
Washington, DC 20210
Telephone: (202) 596-0655 / Fax: (202) 693-1395
Email: Marcoux.Erica@dol.gov

XVII. Integration

This agreement constitutes the entire agreement of the parties with respect to its subject matter and supersedes all other data exchange agreements between the parties that pertain to the disclosure of the specified Part B BL benefit payment data for the purposes described herein. SSA and DOL have made no representations, warranties, or promises outside of this agreement. This agreement takes precedence over any other documents that may be in conflict with it.
XVIII. Authorized Signatures

The signatories below warrant and represent that they have the competent authority on behalf of their respective agencies to enter into the obligations set forth in this agreement.

The signatories may sign this document electronically by using an approved electronic signature process. Each signatory electronically signing this document agrees that his/her electronic signature has the same legal validity and effect as his/her handwritten signature on the document, and that it has the same meaning as his/her handwritten signature.

SOCIAL SECURITY ADMINISTRATION

Mary Ann Zimmerman
Deputy Executive Director
Office of Privacy and Disclosure
Office of the General Counsel

Date 7/26/2019

Matthew D. Ramsey, Chair
Data Integrity Board

Date 11/Sept./2019
DEPARTMENT OF LABOR

Vincent Alvarez
Director
Division of Administration & Operations Office of Workers' Compensation Programs

Date 9/3/19

Patrick Pizzella, Chairperson, Data Integrity Board
Deputy Secretary of Labor
Department of Labor

Date 10/1/19
Attachment

Cost Benefit Analysis (CBA) between the Social Security Administration (SSA) and the Department of Labor (DOL) Part B Black Lung (BL) Benefit Data Match #1015

Objective:

The objective of this CBA is to determine the cost effectiveness of the DOL Part B BL computer matching agreement.

Background:

This matching operation detects unreported or underreported unearned income by identifying Supplemental Security Income (SSI) recipients who receive DOL Part B BL benefits. DOL provides SSA with electronic payment files of compensation and pension payment data. SSA then matches Type B BL data with unearned income information maintained on the Supplemental Security Record (SSR) to detect unreported or underreported unearned income and make automated payment adjustments.

Methodology

The Office of Systems (Systems) provides the Office of Data Exchange and International Agreements (ODXIA) with the SSNs associated with the FY 2017 DOL Part B BL workload. As a part of the study, ODXIA reviews the payment records of the associated SSNs to identify the number of cases with payment changes (suspended, decreased, or increased) for October 2016 through September 2017. SSA limits this report to the costs and benefits derived from payment adjustments made because of the DOL Part B BL/SSR matching operation.

Benefits

This report focuses on the benefits associated only with automated payment adjustments due to DOL Part B BL benefit payments. Between October 2016 and September 2017, SSA received 37,568 records from the DOL Part B BL file. The number of DOL records that matched SSA’s SSR was 1390. The system processed 79 automated updates to 40 records.

The system found retroactive overpayments in eight of the cases analyzed, which totaled $11,061. Using the average historical overpayment recovery rate for title XVI beneficiaries, we would expect to recover 60 percent of the overpaid dollars for a total of $6,637.

The system made automated payment adjustments when it detected unreported, underreported, or overstated unearned income for SSI recipients who receive Part B BL benefits. Over the 12-month review period, the system suspended the monthly benefit payments on five records. The total
adjustment was $1,424. We conservatively predict that these incorrect payments would have continued without this matching operation for 6 months, costing SSA approximately $8,544.

The match also resulted in 48 decreased SSI payments totaling approximately $2,100. The average monthly amount of the decreased benefit was $43.75. We conservatively predict that these incorrect payments would have continued without this matching operation for 6 months, costing SSA $12,600.

Finally, the matching operation resulted in increasing 3 monthly SSI benefit payments totaling approximately $251. The average monthly benefit was $83.67. Just as with the detected overpayments, if this underpayment were to continue for 6 months, the underpayment would total approximately $1,506.

The total benefit of this match is $27,781. This amount does not include the $1,506 in underpayments since this amount is not a monetary saving to SSA.

Costs

The matching agreement and operation

For each data exchange operation, we track the total salary and overhead dedicated to perform each matching operation. The FY 2017 Systems costs for the SSA and DOL Part B BL matching operation totaled $8,700 for direct services (salaries and programming).

Conclusion

The benefit to the United States Treasury of this matching operation is the correction of those cases in which SSA is required to take action to suspend, decrease, or increase monthly payment amount, based on unearned Black Lung benefits and compensation, and the prevention of future overpayments.

Because of this matching operation, SSA avoided issuing $27,781 in overpayments and correctly adjusted three SSRs to pay SSI recipients $1,506 in underpayments, for a total benefit to SSA of $27,781. The cost to SSA for this matching operation is $8,700; thus showing the matching operation to be cost-effective with a benefit-to-cost ratio of 3.19:1.

This matching operation is cost-effective and we recommend continuing this matching operation.
Cost Benefit Analysis
Social Security Administration and
Department of Labor Part B Black Lung Benefit Data
(Match #1015)

Based on the totals from monthly interfaces run for FY 2017

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of records sent from DOL to SSA</td>
<td>37,568</td>
</tr>
<tr>
<td>Number of alerts matching SSA/SSR</td>
<td>1,390</td>
</tr>
<tr>
<td>Number of automated payment updates</td>
<td>79</td>
</tr>
</tbody>
</table>

**Benefits**

**Suspended Monthly SSI Benefits**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of records with Suspended Benefits</td>
<td>5</td>
</tr>
<tr>
<td>Average Suspended Benefit Amount</td>
<td>$284.84</td>
</tr>
<tr>
<td>Total Amount of Suspended Benefits</td>
<td>$1,424.20</td>
</tr>
</tbody>
</table>

**Decreased Monthly SSI Benefits**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Records with a Decrease in Monthly Payment Amount</td>
<td>48</td>
</tr>
<tr>
<td>Average Payment Adjustment</td>
<td>$43.75</td>
</tr>
<tr>
<td>Total Monthly Benefit Adjustment</td>
<td>$2100</td>
</tr>
</tbody>
</table>

**Increased Monthly SSI Benefits**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Records with an Increase in Monthly Payment Amount</td>
<td>3</td>
</tr>
<tr>
<td>Average Payment Adjustment</td>
<td>$83.67</td>
</tr>
<tr>
<td>Total Monthly Benefit Adjustment</td>
<td>$251</td>
</tr>
</tbody>
</table>

**Total Benefit**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total Benefit</strong></td>
<td>$27,781</td>
</tr>
</tbody>
</table>

**Costs**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Systems Costs (Office of Systems, Budget Staff)</td>
<td>$8,700</td>
</tr>
</tbody>
</table>

**Benefit to Cost Ratio:**

<table>
<thead>
<tr>
<th>Description</th>
<th>Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Benefit to Cost Ratio</strong></td>
<td>3.19: 1</td>
</tr>
</tbody>
</table>
Calculations

Suspended benefits

$1424.20 \text{(Total Amount of Suspended Benefit Payments)} / 5 \text{(Number of Suspended Benefit Payments)} = $284.84 \text{ (Average Suspended Benefit Payment)}

Decreased benefits

$2,100 \text{(Total Amount of Decreased Benefit Payments)} / 48 \text{(Number of Decreased Benefit Payments Reported)} = $43.75 \text{ (Average Amount of Decreased Benefit Payment)}

Increase benefits

$251 \text{(Total Amount of Increased Benefit Payments)} / 3 \text{(Number of Increased Benefit Payments Reported)} = $83.67 \text{ (Average Amount of Decreased Benefit Payment)}