

**Request for Proposal  
for  
A New Line of Business Solution**



**West Virginia Consolidated Public Retirement Board**

**RFP CPR12026**

**APPENDIX E**

**EXHIBITS**

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## EXH 1 GLOSSARY OF TERMS COMMONLY USED AT WVCPRB

There are a number of terms that WVCPRB uses that may be specific to WVCPRB instead of to the public retirement administration industry as a whole. Throughout the RFP, WVCPRB has attempted to avoid the use of WVCPRB-specific jargon as much as possible. Nevertheless, some usage may have crept into this document. Below we provide a glossary of some of those terms:

**90 day cure period** – The time allotted for a member who is in default on a loan to catch up the payments to meet the original amortization schedule. It is defined by IRS regulation as the first full calendar quarter after the default occurs

**ACD** – Automatic Call Distribution

**Account Closeout** – An event which occurs at the completion of a retirement to ensure that all accounts are closed and records and general ledger entries are updated.

**Accounts Payable Beneficiary (APB)** – Accounts set up to collect and hold payments due (e.g., beneficiary(ies), or non-members who cannot be located). Disbursements are made from this account when the party(ies) is/are found.

**Account Status Report or Tab Run** – The monthly report of financial activity from the State Auditor's Office – The WV state equivalent of a bank statement.

**Accrued Benefit** – The Single Life Allowance (Option 0) calculation based on service credit and final average salary, to date, or for a specified past date or period.

**Active Member** – A member who is either currently being reported (i.e., within the last three months); a non-terminated vested member; or a non-vested member off all public payrolls for less than seven years who has not withdrawn his/her contributions.

**API** - Application Programming Interface

**Authorized Third Parties** (other third parties) – Allowing authority of other than employees of the WVCPRB with specific permission to make transactions.

**BAFO (Best and Final Offer)** – See Section 5.7 of the RFP for discussion of the best and final offer process

**Bluezone** – a term commonly used by WVCPRB staff to refer to the system's mainframe systems. The term actually is the name of the desktop software used to access the mainframe

**Cash Receipts** – CPRB cash receipts consist of checks, cashier's checks and money orders only. We do not accept cash payments.

**COLA (Cost of Living Adjustment)** – Annual increases in pension benefits to retirees who meet certain criteria. Applies only to DPSA. These are included in the in July payment.

**CRM (Customer Relationship Management)** – In the context of public retirement, refers to the ability to organize and manage member, retiree, employer and third-party information and interactions

**DB (Defined Benefit) Plan** – A retirement plan that is funded by contributions made by the employee and sometimes matched by the employer. The ultimate value of the plan will be based on these contributions and on the return of the investments chosen by the plan investment management board (IMB) plus any levies from the legislature. At retirement, based on the selection of options, members receive a fixed (defined) lump sum or monthly annuity.

**DC (Defined Contribution) Plan** – A retirement plan that is funded by contributions made by the employee. The ultimate value of the plan will be based on these contributions and on the return of the investments chosen by the plan participant. At retirement, members take distributions from their account until it is depleted.



**Deemed** – A term used in regard to retirement loans when a member has defaulted (see default) on a loan and failed to catch up payments within the 90 day cure period (see 90 day cure period), therefore the loan has been reported to the IRS as a deemed distribution

**Deemed Loan** – A loan with missed payments in which the member has been notified at the end of each quarter (March 31st, June 30th, September 30th, December 31st) that they have missed a payment on their loan within the prior 3 month period and that they have until the end of the next quarter to bring loan payments current. If payments are not brought current at the end of the next quarter then the unpaid loan balance at that time is reported to IRS and the member is issued a 1099R and member is notified via letter that they will receive the 1099R at the beginning of the following year and will be responsible for taxes and penalties on the unpaid balance

**Default** – A term used in regard to retirement loans in which a member has failed to make a scheduled payment within the month it was due

**Director of Testing (or equivalent)** - Position with the responsibility and authority to ensure code/application testing is accurate and complete.

**DRP (Disaster Recovery Plan)** – The process, policies and procedures adopted by WVCPRB to restore operations critical to the resumption of business, including regaining access to data (records, hardware, software, etc.), communications (incoming, outgoing, toll-free, fax, etc.), workspace, and other business processes after a natural or human-induced disaster

**Document Type (as used by Scanning & Imaging)** – The specific type of document within a Document Category. For example, “birth certificate” and “Social Security card” are document types within the “Vitals” category.

**DOA** – Department of Administration (the division of the West Virginia state executive branch within which the WVCPRB is administered)

**DPSA** – State Police Plan A

**DPSB** – State Police Plan B

**DROP (Deferred Retirement Option Plan)** – A supplemental benefit program available to certain members who are eligible to retire, but agree to defer their retirement and continue working for a specified period of time. When members terminate employment, normal monthly pension payments begin and the DROP funds that accumulated during the deferral become available to the former DROP participant.

**DSRS** – Deputy Sheriff Retirement System

**Enterprise Content Management (ECM)** – WVCPRB has chosen to collect under the single ECM heading all of the technologies that will be used in the management of electronic content (including some (Correspondence Management) that are not found in the traditional definition of ECM including correspondence management, imaging, paper and electronic forms (eForms) and the web, and print on demand..

**ED** – the annual reconciliation of TRS contributions paid each month to TRS to the detailed wage and contribution information by employee provided annually

**EE (Employee)** – usually refers to contributions made by the member on his or her own behalf

**Employer Reports** – Reports submitted to WVCPRB by participating employers that detail their employees’ (who are members of WVCPRB administered retirement system) salary and service data as well as contribution, arrears and loan payment information, if applicable.

**EMS** – See EMSRS

**EMSRS** – Emergency Medical Services Retirement System

**EPICS** – Employee Payroll Information Control System, the statewide computer system maintained by the WV State Auditor’s Office (WVSAO) that is used for state personnel payroll processing and tracking. Much of the PERS state data receive at WVCPRB comes from EPICS.



**ER (Employer)** – usually refers to contributions made by the employer on behalf of the member

**Estimate Beneficiary** – The individual designated by the member to be used in the calculation of option amounts in a retirement estimate calculation.

**FIMS** – Financial Information Management System, the statewide accounting system used for the processing of all State of West Virginia financial transactions. It is maintained by the West Virginia Office of Technology

**Final Average Salary (FAS)** – The average earnings during a specified number of consecutive years of credited service where earnings were the highest and used to calculate pensions

**Freedom of Information Law (FOIL) (FOIA)** – A law (Chapter 29B, Article 1, Public Officers Law) requiring access to public records be made available to members of the public, upon request

**GP** – Microsoft Dynamics (formerly Great Plains) Financial System

**Grandfathered Loans** – Loans that were in default before the current default and deemed rules were applied

**Gross to Net Pension Benefits** – Pension benefits formula designed to equal a specific percentage of pre-retirement earnings.

**ICA** – Insurance Carrier Agreement

**IMB** – West Virginia Investment Management Board. A quasi-state agency, responsible for investing the funds accumulated in the WV DB plans

**Inactive Members** – Members whose salary and service credit information has not been reported to the Retirement System in three or more months. They may have:

- Less than five years of service credit, are not vested, and their membership will terminate by law if they do not return to covered employment within seven years
- At least five but fewer than 10 years of service credit and are vested but are eligible to waive their vested status, terminate their membership and receive a refund of their contributions upon terminating all covered employment
- 10 or more years of service credit and cannot waive their vested status.

**Investment in Contract (IIC)** – That portion of a member's contributions on which taxes have already been paid.

**IT** – Information Technology, the term used in house to refer to the programmers, desktop support, and imaging staff

**Lapsed Time (Elapsed Time)** – Time between the beginning and ending dates of service.

**Level Income Option** - An increased annuity payable monthly to the member until the member attains Social Security Retirement Age. After Social Security Retirement Age, the benefit is reduced by the estimated Primary Insurance Amount determined at retirement. The reduced benefit is payable monthly for the remaining lifetime of the member. There are no death benefits under this option.

**Loan** – Members of the TRS plan who were members and made contributions to the plans prior to July 1, 2005 may borrow against their own contributions. Applies to TRS and DSRS only.

**Life Event** – Any major event, including age milestones such as attaining age 55, between the time a member joins the Retirement System and the time payments are made to the beneficiary. (e.g., taking a loan, naming a beneficiary, purchasing service credit, requesting an estimate, applying for retirement).

**Loan Offset:** – The amount of an outstanding loan balance deducted from existing contributions prior to calculating members annuity at retirement

**Loans 2** – Special loans that were given to members who transferred from TDC to TRS, as part of a one time opportunity to transfer. These loans were used to purchase service credit.



**Local Government** – Counties, public authorities, municipalities, and school districts that participate in WVCPRB.

**LTHS** (Less Than Honorable Service) – A term used to describe those members who have committed a crime as part of their covered service under the retirement system and whose benefits may therefore be terminated. WV Code 5-10A-2 defines LTHS as follows. "Less than honorable service" means:

- (1) Impeachment and conviction of a participant or former participant under the provisions of section nine, article four of the Constitution of West Virginia, except for a misdemeanor;
- (2) Conviction of a participant or former participant of a felony for conduct related to his or her office or employment which he or she committed while holding the office or during the employment; or
- (3) Conduct of a participant or former participant which constitutes all of the elements of a crime described in either subdivision (1) or (2) of this subsection but for which the participant or former participant was not convicted because:
  - (i) Having been indicted or having been charged in an information for the crime, he or she made a plea bargaining agreement pursuant to which he or she pleaded guilty to or *nolo contendere* to a lesser crime: *Provided*, That the lesser crime is a felony containing all the elements described in subdivision (1) or (2) of this subsection; or
  - (ii) Having been indicted or having been charged in an information for the crime, he or she was granted immunity from prosecution for the crime.

**Mandated Payee** – An individual or entity to whom Qualified Domestic Relations Orders, support orders, IRS and bankruptcy liens, and other court orders or similar documents require distributions (e.g., alternate payees, Support Collection Units, bankruptcy trustees)

**Maximum Option** – Single Life Allowance (Option 0).

**Member** – A person who has joined the Retirement System.

**Member Annual Statement (MAS)** – An annual publication of individualized member information provided to members.

**MPFRS** – Municipal Police Officer and Firefighter Retirement System

**ODBC** – Open Database Connectivity provides a standard software interface for accessing database management systems (DBMS). The designers of ODBC aimed to make it independent of programming languages, database systems, and operating systems

**Option** – A type of retirement payment chosen by a member at retirement. There are several standard options available from which to choose (e.g., Maximum, Option 1, Option 2, Option 3, etc.) and are based on tier of membership. These options, i.e., "Option 1" have different meanings depending on membership plan.

**Ordinary Death Beneficiary (Member Beneficiary)** – The persons(s) designated to receive a benefit upon the member's death before retirement.

**"Original" Pre-split Employer** – Refers to the employer of a given member prior to the time the member was employed with a different, and/or additional employer.

**Participating Employers** – Any public employer within the State of West Virginia who has elected to participate in one of the retirement plans administered by the WVCPRB to provide retirement benefits to their employees.

**Pension Beneficiary** – The person(s) designated to receive a benefit upon the death of the pensioner under the provisions of the option elected at the time of the pensioner's retirement.

**PEIA (Public Employees Insurance Agency)** – The West Virginia state agency that administers the health and life insurance coverage for all state workers as well as the insurance for most county and local governmental entities within the state.

**PERS** – Public Employee Retirement System



**Personal Information** – Any information, irrespective of the physical form or technology used to maintain such information, concerning a natural person which, because of name, number, symbol, mark or other identifier, can be used to identify such natural person.

**PEZBook** – A monthly report of annuity payments maintained on WVCPRB's imaging system and searchable by SSN or name. This is the only record we maintain of the individual annuity payments

**Plan Adoptions/Plan Changes** – Benefit plans are adopted by employers and made available for employees to elect based on specific criteria.

**Pop-Up/Joint Allowance (Full or Half)** – Two of the retirement options available to retiring members in all tiers. Each provides a reduced lifetime benefit; however, upon the retiree's death, depending on which option was selected, the same monthly benefit or one-half of the monthly benefit (without COLA) is paid to the designated pension beneficiary. If the beneficiary predeceases the retiree, the retiree's monthly benefit may increase provided the member requests the adjustment ("pop-up") to the amount payable under the Single Life Allowance (maximum benefit) and continue until the retiree's death.

**Prior Service credit** – Service credit with a participating employer before the employer elected to participate in the Retirement System. This service credit may be credited if purchased, or is free, depending on the member's current tier status.

**Private Information** – Personal information in combination with any one or more of the following: Social Security Number; driver's license number or non-driver identification card number; or account number, credit card or debit card number, in combination with security code, access code or password that would permit access to an individual's financial account.

**Production Run** – A batch event run in the production region.

**PSO** – Public Safety Officer

**QDRO (Qualified Domestic Relations Order)** – Legal document that identifies a third party to whom the courts have awarded a portion of those benefits due to a plan participant at his or her retirement

**Required Contributions** – Contributions mandated by law (for example, NNN percent salary contributions made by PERS members).

**RESA** – Regional Education Service Agency, an agency that is controlled by the State Board of Education and serves multiple county boards of education. West Virginia has eight RESAs serving 55 counties

**RESA A, B & C** – not to be confused with the above RESAs these are the interface programs that pull data from WVEIS to the loan system

**Retiree Annual Statement (RAS)** – An annual publication of individualized retiree information provided to retirees.

**Retiree ENOD** – Retiree Electronic Notice of Deposit – A web based system maintained by the SAO that allows retirees to view and print their direct deposit "pay stub" on line as well as their yearend 1099R

**Return to Work** – The time when a retiree returns to work after retiring and may require restoration of membership or is covered by various sections of the Retirement and Social Security Law which regulate post-retirement earnings.

**Required Minimum Distribution (RMD)** – The distribution of an initial payment of benefits from a taxed deferred annuity before a member reaches 70 ½ years of age.

**RFP (Request For Proposal)** – A formal bid document issued by the West Virginia Purchasing Division

**Rolled-up Number (Regarding Bank Reconciliation)** – Represents such numbers as multiple pension figures, loan figures and other disbursements that are not entered into the general ledger in detail. For example, Account 1110-0 gets a "rolled-up" figure entered on the last business day of the month that represents many thousands of individual net pension check amounts.



**SAO** – State Auditor’s Office

**School Aid** – A contributions made by the State to the TRS and TDC systems to subsidize a portion of the ER contributions to those systems.

**Service, Service Credit** – Credit a member receives for paid public employment with a participating employer of the Retirement System. Members can also receive credit for certain other (e.g., military) service.

**Snowbird** – Term used in reference to retirees who travel south for the winter, returning north in the spring – and resulting in multiple address changes

**Special Plans** – Retirement plans available to certain members whose employer adopts and, if required, members elect. These plans usually provide a better benefit than otherwise available with the regular retirement plan (“fall backs”). Retirement eligibility is based on title and completion of a specified number of years of service credit.

**State Employers and Non-State Employers** – Two major components of WVCPRB’s employer participation which includes State agencies and authorities; and non-State (local government) which includes counties, cities, towns, villages and county school districts.

**STO** – State Treasurer’s Office

**Student Status, Student** – In reference to accidental death benefits, a statutory beneficiary enrolled in an accredited institution of higher education for at least 12 semester hours per semester of not less than 15 weeks, inclusive of examination periods; or eight semester hours a quarter; or in programs not organized on a semester or quarterly basis, at least 24 semester hours for an academic year of not more than 12 months or the equivalent, as determined by the Commissioner of Education.

**TDC** – Teachers Defined Contribution Retirement System

**Ten Year Certain (formerly Option E)** – an option under TRS that pays a monthly retirement benefit for ten years only

**TRS** – Teachers Retirement System

**User** – WVCPRB staff member

**Windows of Eligibility** – Certain retirement plans have an open period, that once passed is then closed (e.g., Retirement Incentive Plan legislation, certain special plans).

**Withdrawn Members** – Members whose membership was voluntarily terminated as allowed by the Retirement and Social Security Law in certain situations after terminating all covered employment; or whose membership was terminated by law after they have left all covered employment without attaining vested status. These terminated members are classified as being fully “withdrawn” when all contributions have been refunded.

**WVEIS (West Virginia Education Information System)** – A computer system developed and maintained by the State Department of Education and used by all 55 county board of education for accounting and reporting purposes. TDC and TRS contributions and TRS loan payment data is pulled from WVEIS into WVCPRB’s systems

**WVFIMS** – West Virginia Financial Information Management System (see FIMS)

**WVOT (West Virginia Office of Technology)** – The State organization responsible for housing and assisting in the administration of applications such as WVCPRB’s new Pension Administration System.





## EXH 2 SAMPLE OF NON-DISCLOSURE DOCUMENT

The Non-Disclosure Agreement that vendors will be required to sign as a condition of receiving a copy of the WVCPRB Disaster Recovery Plan at the mandatory pre-bid conference is below.

### Consolidated Public Retirement Board Confidentiality and Non-disclosure Statement

Protecting confidentiality and understanding the sensitive nature of information recorded at CPRB becomes the responsibility of every employee. We must strictly adhere to a policy of non-disclosure of any information relating to our clients and each employee must sign and abide by this confidentiality statement.

At no time, shall an employee of the Consolidated Public Retirement Board distribute personal information regarding any client of this agency unless specifically requested by the client in written form or a subpoena. The only exception would be distribution of data to a fellow employee for the performance of his/her duties, vendors, auditors or other entities who have signed a CPRB Confidentiality Agreement. This personal information includes, but is not limited to, client or employee salaries, medical history, pension specific information, addresses, banking information, telephone numbers or active status. Any disregard or violation of this policy becomes grounds for disciplinary action, up to and including dismissal.

"I, \_\_\_\_\_ completely understand the sensitive nature and the confidentiality of the client/employee information stored at the West Virginia Consolidated Public Retirement Board. I therefore acknowledge and agree that all client/employee information and any other related data is "confidential information" and I therefore agree not to permit distribution of this information to any person (other than fellow employees who require this information for the performance of their duties or per subpoena). I understand that if at any time, I am approached by an outside agency or media representative that I shall direct their queries to the Executive Director or his/her designee. If I violate any of these described tenants, I understand that I will suffer disciplinary action at the discretion of the CPRB governing authorities."

Print Name: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Copies:  
Employee File  
Employee



**EXH 3 WEST VIRGINIA VENDOR PREFERENCE CERTIFICATE**

Rev. 09/08

State of West Virginia  
**VENDOR PREFERENCE CERTIFICATE**

Certification and application\* is hereby made for Preference in accordance with *West Virginia Code*, §5A-3-37. (Does not apply to construction contracts). *West Virginia Code*, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the *West Virginia Code*. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Resident Vendor Preference, if applicable.

1. **Application is made for 2.5% resident vendor preference for the reason checked:**  
 Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; or,  
 Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or,  
 Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or,
2. **Application is made for 2.5% resident vendor preference for the reason checked:**  
 Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
3. **Application is made for 2.5% resident vendor preference for the reason checked:**  
 Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
4. **Application is made for 5% resident vendor preference for the reason checked:**  
 Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,
5. **Application is made for 3.5% resident vendor preference who is a veteran for the reason checked:**  
 Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,
6. **Application is made for 3.5% resident vendor preference who is a veteran for the reason checked:**  
 Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.

Bidder understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the requirements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency or deducted from any unpaid balance on the contract or purchase order.

By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid the required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information deemed by the Tax Commissioner to be confidential.

**Under penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.**

Bidder: \_\_\_\_\_ Signed: \_\_\_\_\_

Date: \_\_\_\_\_ Title: \_\_\_\_\_

\*Check any combination of preference consideration(s) indicated above, which you are entitled to receive.



## EXH 4 BUILDING ACCESS POLICY

There are policies for building access for both the CPRB building and the Capitol Complex.

### 4.1 CPRB

Proximity cards for CPRB employees are issued upon hiring enabling employees and temporary employees to be able to enter and move throughout the building. Each employee is to scan his or her access card upon entry to the building. The employee cannot allow someone to enter the door behind them, if this employee has not scanned their card. IT maintains the building log in and log out records and reports are available to Management upon request from IT. The Office Manager periodically reviews the reports for signs of misuse and will report any discrepancies to the employee's manager/ supervisor. If a proximity card is misplaced or lost, it must be reported to IT immediately so the card can be deactivated and a new card issued to the employee. There is a \$10.00 non-refundable replacement fee for a lost proximity card, payable by check to CPRB from the employee.

No door is to be propped open or otherwise rendered to allow a non-authorized person access to the building. Any employee who violates this provision shall be subject to disciplinary action, up to and including dismissal, and may be subject to arrest and criminal prosecution.

When an employee leaves employment with CPRB, the employee must surrender their ID and proximity card to their Manager.

### 4.2 CAPITOL COMPLEX

(This policy applies only to employees whose job requires them to have regular access to the Capitol Complex)

**Employee Access** - Any employee, by using his or her proximity card, will normally be able to freely enter, without being subject to security screening, the specific Capitol Complex building(s) authorized by his or her employer on the specific days and during the specific hours authorized by his or her employer. Any employee wishing to enter any Capitol Complex building(s) on day(s) or at times not authorized by his or her employer, shall be subject to the same security screening as a visitor. Each employee is to scan his or her access card upon entry to the building. The employee cannot allow someone to enter the door behind them, if this employee has not scanned their card. The Office of Protective Services maintains building log-in, log-out records for each employee. At any time CPRB can retrieve these records from Protective Services for review.

**Door Security** - When exiting a Capitol Complex building through a doorway other than a proximity card-activated door, such as a fire escape door, employees are responsible for ensuring the door closes securely behind them. No door is to be propped open or otherwise rendered to allow a non-authorized person access to a Capitol Complex building. Any employee who violates this provision shall be subject to disciplinary action, up to and including dismissal, and may be subject to arrest and criminal prosecution.

**Separating Employees** - When any employee leaves employment with an agency, he or she shall surrender to his or her immediate supervisor, his or her State-issued proximity card and his or her State-issued ID Badge. If the employee is transferring within the same building, new cards with new profiles should be issued by the new agency. Any departing employee who fails to surrender his or her ID Badge or proximity card, or both when required, to his or her employer shall be subject to civil action in a court of competent jurisdiction for the recovery of such State property.

### 4.3 CHARGE FOR LOSS OF CARD

There is a \$20.00 non-refundable replacement charge for a lost proximity card.



## EXH 5 VISITOR COMPUTER ACCESS POLICY

CPRB allows internet access (but not to WVCPRB servers) to visitors via a wireless access points in the first floor large conference room and second floor foyer. Trusted visitors with wireless capability are permitted access by a member of WVCPRB IT staff who must establish the connection and provide the password.

The access points were provided and configured for security (it does not broadcast its WEP, it uses encrypted data, and it is password protected) by the West Virginia Office of Technology.

Alternatively, some visitors are allowed to plug a USB drive containing a presentation or data into the conference room PC. All visitors access the CPRB network must agree to abide by and sign the following CPRB Network Access Policy.

### **Consolidated Public Retirement Board Network Access Policy**

Protecting confidentiality and understanding the sensitive nature of information recorded at the Consolidated Public Retirement Board (CPRB) becomes the responsibility of every person. We must strictly adhere to a policy of non-disclosure of any information relating to our clients, and every person working inside of our office must sign and abide by this policy.

Any person or vendor working inside CPRB and obtaining a connection to the CPRB network either by wired or wireless connection via laptop, tablet or notebook must have the latest updates for their virus software installed and activated for regular scans to assure complete protection. This protection must include tools and procedures necessary to prevent major and widespread damage to laptops/notebooks which are either physically or remotely connected to the CPRB network. Also, laptop encryption is preferred.

Additional removable media or devices such as flash drives, CD's, PDA's, cellular telephones or any other technology containing a processor and/or memory are not allowed for use at CPRB. No data is to be copied and taken off CPRB premise nor is any data or application to be loaded while connected to the CPRB network.

CPRB reserves the right to refuse network connectivity for any portable device including laptop, when not in compliance with this policy.

#### INDEMNITY AND INSURANCE:

Section 6.01: Indemnification of CPRB, user shall indemnify and defend CPRB , and its agents and employees, and save it and them harmless from and against all claims, suits, actions, damages, judgments, liabilities, fines and expenses of every kind and nature for loss of life, personal injury or damage to property or business occurring from use of this service and resulting from the negligence or other fault of User, its employees, agents, servants, invitees, licensees or as a result of the failure of User to perform its obligations under this agreement. If any such proceeding is brought against CPRB, or its agents or employees, the user covenants and agrees, if requested by CPRB, to defend such proceeding at its sole cost, including reasonable attorneys' fees.

Signature: \_\_\_\_\_

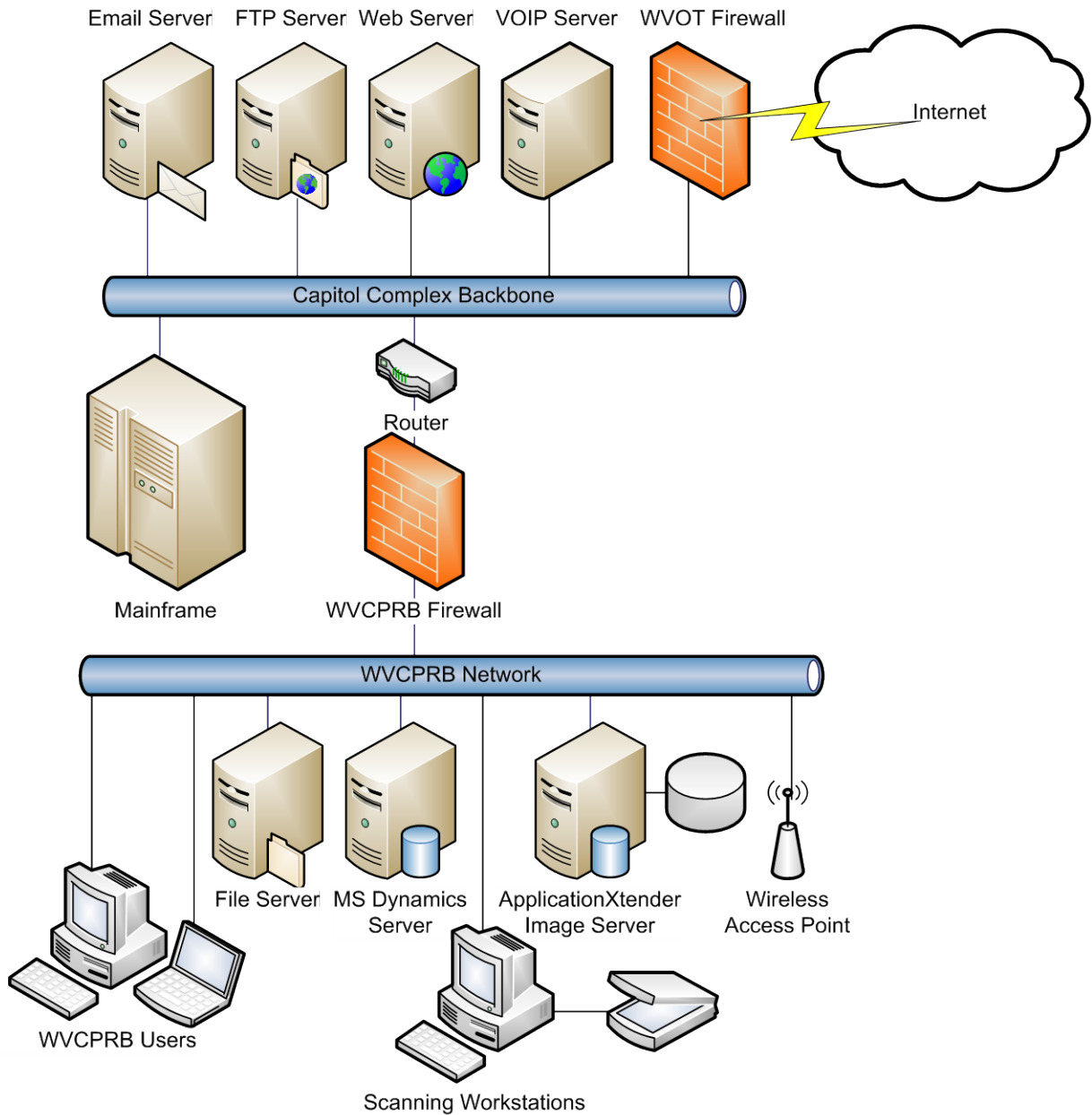
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## EXH 6 NETWORK INFRASTRUCTURE DIAGRAM

The network infrastructure diagram appears below

**Figure 1 WVCPRB Network Infrastructure Diagram**



## EXH 7 CURRENT CHART OF ACCOUNTS

Below is the Chart of Accounts for WVCPRB, as implemented in the MS Dynamics system:

**Table 1 WVCPRB's Current Chart of Accounts**

| NUMBER              | ACCOUNT NUMBER | ACCOUNT DESCRIPTION                                  |
|---------------------|----------------|--|
| <b>Expense Fund</b> |                |  |
| 1.                  | 10200000       | Cash   |
| 2.                  | 12100000       | Administrative Fees Receivable                       |
| 3.                  | 12200000       | Miscellaneous Revenue Receivable                     |
| 4.                  | 13000000       | Capital Assets - Software                            |
| 5.                  | 13050000       | Accumulated Depreciation - Capital Assets - Software |
| 6.                  | 20100000       | Administrative Expenses Payable                      |
| 7.                  | 20200000       | Compensated Absences                                 |
| 8.                  | 20300000       | OPEB Liability                                       |
| 9.                  | 20400000       | Personal Services Payable                            |
| 10.                 | 30000000       | Fund Balance   |
| 11.                 | 42120201       | Administrative Fees - TRS                            |
| 12.                 | 42120202       | Administrative Fees - PERS                           |
| 13.                 | 42120203       | Administrative Fees - JRS                            |
| 14.                 | 42120204       | Administrative Fees - DPS-A                          |
| 15.                 | 42120205       | Administrative Fees - DPS-B                          |
| 16.                 | 42120206       | Administrative Fees - DSRS                           |
| 17.                 | 42120207       | Administrative Fees - TDC                            |
| 18.                 | 42120208       | Administrative Fees - EMS                            |
| 19.                 | 42120209       | Administrative Fees - MPOF                           |
| 20.                 | 42120696       | Miscellaneous Income                                 |
| 21.                 | 42120697       | TDC to TRS Appropriation Revenue                     |
| 22.                 | 42120999       | Non-Operating Revenue OPEB                           |
| 23.                 | 52120000       | Compensated Absences                                 |
| 24.                 | 52120001       | Personal Services                                    |
| 25.                 | 52120004       | Increment  |



| NUMBER | ACCOUNT NUMBER | ACCOUNT DESCRIPTION                        |
|--------|----------------|--|
| 26.    | 52120010       | Personnel Fees                             |
| 27.    | 52120011       | Social Security Matching                   |
| 28.    | 52120012       | PEIA Insurance                             |
| 29.    | 52120014       | Workers Compensation                       |
| 30.    | 52120015       | Unemployment Compensation                  |
| 31.    | 52120016       | Retirement                                 |
| 32.    | 52120020       | Office Expenses                            |
| 33.    | 52120021       | Printing and Binding                       |
| 34.    | 52120022       | Rental Expense                             |
| 35.    | 52120023       | Utilities                                  |
| 36.    | 52120024       | Telecommunications                         |
| 37.    | 52120029       | Vehicle Rental                             |
| 38.    | 52120030       | Rentals - Machine & Miscellaneous          |
| 39.    | 52120031       | Association Dues                           |
| 40.    | 52120032       | Fire Auto Bond Insurance                   |
| 41.    | 52120035       | Advertising and Promotional                |
| 42.    | 52120036       | Vehicle Operating Expense                  |
| 43.    | 52120038       | Maintenance                                |
| 44.    | 52120041       | Cellular Service                           |
| 45.    | 52120044       | Energy Expense Motor Vehicle               |
| 46.    | 52120047       | Energy Expense Utilities                   |
| 47.    | 52120051       | Miscellaneous                              |
| 48.    | 52120054       | Computer Supplies                          |
| 49.    | 52120057       | Legal Reimbursable Expenses                |
| 50.    | 52120058       | Miscellaneous Equipment                    |
| 51.    | 52120061       | Office and Communication Equipment Repairs |
| 52.    | 52120063       | Building/Household Equipment Repairs       |
| 53.    | 52120064       | Routine Maintenance of Buildings           |
| 54.    | 52120065       | Vehicle Repairs                            |
| 55.    | 52120066       | Routine Maintenance of Grounds             |



| NUMBER | ACCOUNT NUMBER | ACCOUNT DESCRIPTION                              |
|--------|----------------|--|
| 56.    | 52120070       | Office and Communication Equipment               |
| 57.    | 52120078       | Other Capital Equipment                          |
| 58.    | 52120089       | Bank Costs - Treasurer's Office                  |
| 59.    | 52120110       | PEIA Reserve Fund                                |
| 60.    | 52120157       | Leasehold Improvements                           |
| 61.    | 52120160       | WV OPEB Contributions                            |
| 62.    | 52120170       | Computer Equipment                               |
| 63.    | 52120171       | Computer Software                                |
| 64.    | 52120301       | Consulting Services                              |
| 65.    | 52120302       | Attorney General Fees                            |
| 66.    | 52120303       | Auditing & Accounting Services - Other           |
| 67.    | 52120304       | Appeal Hearing Fees                              |
| 68.    | 52120305       | External Actuarial Services                      |
| 69.    | 52120306       | Auditing & Accounting Services - Financial Audit |
| 70.    | 52120307       | TDC Third Party Administrator                    |
| 71.    | 52120308       | Temporary Employment Services                    |
| 72.    | 52120309       | Investment Advisory Fees                         |
| 73.    | 52120310       | General Services - Craft Fees                    |
| 74.    | 52120311       | Lawsuit Filing Fees                              |
| 75.    | 52120312       | Employee Background Checks                       |
| 76.    | 52120313       | Auditing & Accounting Services - Dept of Admin   |
| 77.    | 52120314       | Auditing & Accounting Service - Single Audit     |
| 78.    | 52120315       | Security System Services                         |
| 79.    | 52120316       | Janitorial Services                              |
| 80.    | 52120317       | Hearing Officer Fees                             |
| 81.    | 52120401       | Travel - Board Members                           |
| 82.    | 52120402       | Travel - Outreach Officers                       |
| 83.    | 52120403       | Travel - Managers                                |
| 84.    | 52120404       | Travel - Staff                                   |
| 85.    | 52120405       | Computer Services - IS&C                         |





| NUMBER | ACCOUNT NUMBER | ACCOUNT DESCRIPTION                                |
|--------|----------------|--|
| 86.    | 52120406       | Computer Services - IS&C Accounting                |
| 87.    | 52120407       | Computer Services - Governors Office of Technology |
| 88.    | 52120408       | Computer Services - Auditors Office                |
| 89.    | 52120409       | Computer Services - Telecommunications             |
| 90.    | 52120410       | Hospitality - Board Meetings                       |
| 91.    | 52120411       | Hospitality - Seminars                             |
| 92.    | 52120412       | Training and Development - Board Members           |
| 93.    | 52120413       | Training and Development - Managers                |
| 94.    | 52120414       | Training and Development - Staff                   |
| 95.    | 52120415       | Postal and Freight - Annuities                     |
| 96.    | 52120416       | Postal and Freight - Express Services              |
| 97.    | 52120417       | Postal and Freight - Central Mail                  |
| 98.    | 52120418       | Postal and Freight - 1099s                         |
| 99.    | 52120419       | Postal and Freight - Miscellaneous                 |
| 100.   | 52120420       | Legal Services - External                          |
| 101.   | 52120421       | Legal Services - Internal                          |
| 102.   | 52120422       | Legal Services - Court Ordered                     |
| 103.   | 52120430       | Books and Periodicals - State Code Books           |
| 104.   | 52120431       | Books and Periodicals - CPRB Code Books            |
| 105.   | 52120432       | Books and Periodicals - Other                      |
| 106.   | 52120701       | TRS Disability Exams                               |
| 107.   | 52120702       | PERS Disability Exams                              |
| 108.   | 52120703       | JRS Disability Exams                               |
| 109.   | 52120704       | DPS-A Disability Exams                             |
| 110.   | 52120705       | DPS-B Disability Exams                             |
| 111.   | 52120706       | DSRS Disability Exams                              |
| 112.   | 52120707       | TDC Disability Exams                               |
| 113.   | 52120708       | EMS Disability Exams                               |
| 114.   | 52120999       | Depreciation Expense                               |



| <b>DSRS</b> |          |   |
|-------------|----------|---|
| 1.          | 10200000 | Cash                                      |
| 2.          | 11200000 | Investments                               |
| 3.          | 12100000 | Employee Contributions Receivable         |
| 4.          | 12200000 | Employer Contributions Receivable         |
| 5.          | 12290000 | Returned Checks Receivable                |
| 6.          | 12300000 | Loans Receivable                          |
| 7.          | 12400000 | Miscellaneous Revenue Receivable          |
| 8.          | 12500000 | Delinquency Fees Receivable               |
| 9.          | 12600000 | Reinstatement Receivable                  |
| 10.         | 12700000 | Military Service – Employee Receivable    |
| 11.         | 12750000 | Military Service – Employer Receivable    |
| 12.         | 12800000 | Back Contributions – Employee Receivables |
| 13.         | 12850000 | Back Contributions – Employer Receivables |
| 14.         | 12900000 | Retroactive Service – Employee Receivable |
| 15.         | 12950000 | Retroactive Service – Employee Receivable |
| 16.         | 20100000 | Accrued Expenses Payable                  |
| 17.         | 20200000 | Annuities Payable                         |
| 18.         | 20250000 | Loan Refunds Payable                      |
| 19.         | 20300000 | Prepaid Expenses                          |
| 20.         | 30000000 | Fund Balance                              |
| 21.         | 42150203 | Transfer from PERS - Employee             |
| 22.         | 42150204 | Transfer from PERS - Employer             |
| 23.         | 42150205 | Stale Dated Check Revenue - Annuities     |
| 24.         | 42150206 | Stale Dated Check Revenue - Withdrawals   |
| 25.         | 42150207 | Stale Dated Check Revenue - Loans         |
| 26.         | 42150212 | Military Service - Employer               |
| 27.         | 42150216 | Military Service - Employee               |
| 28.         | 42150217 | Back Pay - Employee Contributions         |
| 29.         | 42150218 | Back Pay - Employer Contributions         |
| 30.         | 42150223 | Retroactive Service - Employee            |



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| 31.        | 42150224 | Retroactive Service - Employer          |
| 32.        | 42150240 | Miscellaneous Report Revenue            |
| 33.        | 42150260 | Delinquency Fees on Contributions       |
| 34.        | 42150262 | Delinquency Fees on Miscellaneous Fees  |
| 35.        | 42150502 | Loan Payments                           |
| 36.        | 42150504 | Loan Interest                           |
| 37.        | 42150523 | Investment Earnings                     |
| 38.        | 42150855 | Employee Contributions                  |
| 39.        | 42150856 | Employer Contributions                  |
| 40.        | 42150858 | Reinstatements - Employee Contributions |
| 41.        | 52150083 | Scholarships                            |
| 42.        | 52150117 | Withdrawal of Contributions             |
| 43.        | 52150201 | Administrative Fees                     |
| 44.        | 52150202 | Transfer to PERS - Employee             |
| 45.        | 52150401 | Annuities                               |
| 46.        | 52150405 | Burial Benefits                         |
| 47.        | 52150501 | Loan Disbursements                      |
| 48.        | 52150503 | Loan Refunds                            |
| <b>EMS</b> |          |   |
| 1.         | 10200000 | Cash                                    |
| 2.         | 11200000 | Investments                             |
| 3.         | 12100000 | Employee Contributions Receivable       |
| 4.         | 12200000 | Employer Contributions Receivable       |
| 5.         | 12500000 | Delinquency Fees Receivable             |
| 6.         | 12600000 | Retroactive Service Receivable          |
| 7.         | 12700000 | Reinstate PERS Withdrawn Service        |
| 8.         | 12800000 | Employer Error - Employee Receivable    |
| 9.         | 12850000 | Employer Error - Employer Receivable    |
| 10.        | 20100000 | Accrued Expenses Payable                |
| 11.        | 20200000 | Annuities Payable                       |
| 12.        | 20300000 | Prepaid Expenses                        |



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| 13.        | 30000000 | Fund Balance                                  |
| 14.        | 42615203 | Transfer from PERS - Employee                 |
| 15.        | 42615204 | Transfer from PERS - Employer                 |
| 16.        | 42615205 | Stale Dated Check Revenue - Annuities         |
| 17.        | 42615206 | Stale Dated Check Revenue - Withdrawals       |
| 18.        | 42615212 | Military Service - Employer                   |
| 19.        | 42615216 | Military Service - Employee                   |
| 20.        | 42615217 | Back Pay - Employee Contributions             |
| 21.        | 42615218 | Back Pay - Employer Contributions             |
| 22.        | 42615222 | Employer Error - Employee Contributions       |
| 23.        | 42615223 | Employer Error - Employer Contributions       |
| 24.        | 42615224 | Retroactive Service - Employer                |
| 25.        | 42615240 | Retroactive Service Purchase                  |
| 26.        | 42615250 | Transfer from PERS                            |
| 27.        | 42615258 | Transfers from PERS - EE Contributions        |
| 28.        | 42615259 | Transfer from PERS - ER Contributions         |
| 29.        | 42615260 | Interest on Delinquent Employee Contributions |
| 30.        | 42615261 | Interest on Delinquent Employer Contributions |
| 31.        | 42615523 | Investment Earnings                           |
| 32.        | 42615855 | Employee Contributions                        |
| 33.        | 42615856 | Employer Contributions                        |
| 34.        | 42615858 | Reinstatements - Employee Contributions       |
| 35.        | 52615117 | Withdrawal of Contributions                   |
| 36.        | 52615201 | Administrative Fees                           |
| 37.        | 52615255 | Transfer to PERS                              |
| 38.        | 52615116 | Annuities                                     |
| <b>JRS</b> |          |   |
| 1.         | 10200000 | Cash  |
| 2.         | 11200000 | Investments                                   |
| 3.         | 12100000 | Employee Contributions Receivable             |
| 4.         | 12200000 | Employer Contributions Receivable             |



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| 5.          | 12290000 | Returned Checks Receivable                   |
| 6.          | 12500000 | Delinquency Fees Receivable                  |
| 7.          | 12600000 | Military Service Receivable                  |
| 8.          | 12700000 | Back Contributions Receivable                |
| 9.          | 12800000 | Employee Additional Contributions Receivable |
| 10.         | 20100000 | Accrued Expenses Payable                     |
| 11.         | 20200000 | Annuities Payable                            |
| 12.         | 20300000 | Prepaid Expenses                             |
| 13.         | 30000000 | Fund Balance                                 |
| 14.         | 42140202 | Transfer from PERS - Employee                |
| 15.         | 42140203 | Employer Contributions                       |
| 16.         | 42140204 | UAL Contributions                            |
| 17.         | 42140205 | Stale Dated Check Revenue - Annuities        |
| 18.         | 42140206 | Stale Dated Check Revenue - Withdrawals      |
| 19.         | 42140210 | Employee Contributions                       |
| 20.         | 42140211 | Employee Contributions-Transfer from PERS    |
| 21.         | 42140523 | Investment Earnings                          |
| 22.         | 52140116 | Annuities                                    |
| 23.         | 52140117 | Withdrawal of Contributions                  |
| 24.         | 52140201 | Administrative Fees                          |
| 25.         | 52140202 | Transfer to PERS - Employee                  |
| <b>MPOF</b> |          |  |
| 1.          | 10200000 | Cash   |
| 2.          | 11200000 | Investments                                  |
| 3.          | 12100000 | Employee Contributions Receivable            |
| 4.          | 12200000 | Employer Contributions Receivable            |
| 5.          | 12500000 | Delinquency Fees Receivable                  |
| 6.          | 20100000 | Accrued Expenses Payable                     |
| 7.          | 20200000 | Annuities Payable                            |
| 8.          | 20300000 | Prepaid Expenses                             |
| 9.          | 30000000 | Fund Balance                                 |



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| 10.         | 42390260 | Delinquency Fees   |
| 11.         | 42390523 | Investment Earnings  |
| 12.         | 42390855 | Employee Contributions                                     |
| 13.         | 42390856 | Employer Contributions                                     |
| 14.         | 42390858 | Reinstatements   |
| 15.         | 52390116 | Annuities  |
| 16.         | 52390117 | Withdrawal of Contributions                                |
| 17.         | 52390201 | Administrative Fees  |
| <b>PERS</b> |          |  |
| 1.          | 10200000 | Cash   |
| 2.          | 11200000 | Investments  |
| 3.          | 12100000 | Employee Contributions Receivable - State                  |
| 4.          | 12150000 | Employee Contributions Receivable - NonState               |
| 5.          | 12200000 | Employer Contributions Receivable - State                  |
| 6.          | 12250000 | Employer Contributions Receivable - NonState               |
| 7.          | 12290000 | Returned Checks Receivable                                 |
| 8.          | 12500000 | Delinquency Fees Receivable                                |
| 9.          | 12550000 | Correction of Errors - Interest Delinquency Fee Receivable |
| 10.         | 12600000 | Retroactive Service - Employee Receivable                  |
| 11.         | 12650000 | Retroactive Service - Employer Receivable                  |
| 12.         | 12700000 | Back Contributions - Employee Receivable                   |
| 13.         | 12750000 | Back Contributions - Employer Receivable                   |
| 14.         | 12800000 | Out-of-State Service - Employee Receivable                 |
| 15.         | 12850000 | Out-of-State Service - Employer Receivable                 |
| 16.         | 12900000 | Military Service - Employee Receivable                     |
| 17.         | 12950000 | Military Service - Employee4 Receivable                    |
| 18.         | 13000000 | PERS Transfer – Employee Contribution                      |
| 19.         | 14000000 | PERS Transfer – Employer Contribution                      |
| 20.         | 20100000 | Accrued Expenses Payable                                   |
| 21.         | 20200000 | Annuities Payable  |
| 22.         | 20300000 | Prepaid Expenses   |



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| 23. | 20400000 | Withdrawals Payable                                |
| 24. | 30000000 | Fund Balance                                       |
| 25. | 42501523 | Investment Earnings                                |
| 26. | 42505201 | Appropriation                                      |
| 27. | 42505564 | Stale Dated Check Revenue - Annuities              |
| 28. | 42509208 | Rehab Transfers                                    |
| 29. | 42509209 | Transfer from DSRS - Employee                      |
| 30. | 42509211 | Employee Contributions-Additional PERS Transfer    |
| 31. | 42509213 | Reinstatements of TRS Service                      |
| 32. | 42509214 | Back Pay - Employee Contributions                  |
| 33. | 42509215 | Out of State Service - Employee Contributions      |
| 34. | 42509216 | Military Service - Employee                        |
| 35. | 42509217 | Legislative Service - Employee Contributions       |
| 36. | 42509218 | Transfer from TRS - Employee                       |
| 37. | 42509219 | Transfer from JRS                                  |
| 38. | 42509222 | Retroactive Service - Employee                     |
| 39. | 42509260 | Interest on Delinquent Employee Contributions      |
| 40. | 42509262 | Interest on Delinquent EE Contrib-State            |
| 41. | 42509564 | Stale Dated Check Revenue - Withdrawals            |
| 42. | 42509851 | Employee Contributions - State                     |
| 43. | 42509854 | Reinstatements - Employee Contributions - State    |
| 44. | 42509855 | Employee Contributions - NonState                  |
| 45. | 42509858 | Reinstatements - Employee Contributions - NonState |
| 46. | 42510200 | DHHS Settlement                                    |
| 47. | 42510209 | Transfer from DSRS - Employer                      |
| 48. | 42510214 | Back Pay - Employer Contributions                  |
| 49. | 42510215 | Out of State Service - Employer Contributions      |
| 50. | 42510216 | Employer - Military Service                        |
| 51. | 42510217 | Legislative Service - Employer Contributions       |
| 52. | 42510222 | Retroactive Service - Employer                     |
| 53. | 42510250 | Transfer from EMS                                  |



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| 54.          | 42510260 | Delinquency Fees                               |
| 55.          | 42510270 | Correction of Errors Interest Delinquency Fees |
| 56.          | 42510553 | Supplement from Joint Expenses                 |
| 57.          | 42510852 | Employer Contributions - State                 |
| 58.          | 42510856 | Employer Contributions - NonState              |
| 59.          | 42510881 | Transfer from State Tax Dept - Code 11-24-43   |
| 60.          | 52501201 | Administrative Fees                            |
| 61.          | 52505436 | Annuities - State                              |
| 62.          | 52505437 | Annuities - NonState                           |
| 63.          | 52509218 | Transfer to TRS                                |
| 64.          | 52509219 | Transfer to JRS                                |
| 65.          | 52509255 | Transfer to EMS - Employee Contributions       |
| 66.          | 52509301 | Withdrawal of Contributions - State            |
| 67.          | 52509302 | Withdrawal of Contributions - NonState         |
| 68.          | 52510257 | Transfer to EMS - Employer Contributions       |
| <b>DPS-A</b> |          |  |
| 1.           | 10200000 | Cash   |
| 2.           | 11200000 | Investments                                    |
| 3.           | 12100000 | Employee Contributions Receivable              |
| 4.           | 12200000 | Employer Contributions Receivable              |
| 5.           | 12290000 | Returned Checks Receivable                     |
| 6.           | 12300000 | Miscellaneous Revenue Receivable               |
| 7.           | 12500000 | Delinquency Fees Receivable                    |
| 8.           | 12600000 | Military Contributions – Employee Receivable   |
| 9.           | 12650000 | Military Contributions – Employer Receivable   |
| 10.          | 12700000 | Back Contributions – Employee Contributions    |
| 11.          | 12750000 | Back Contributions – Employer Contributions    |
| 12.          | 12800000 | Reinstatement Receivable                       |
| 13.          | 20100000 | Accrued Expenses Payable                       |
| 14.          | 20200000 | Annuities Payable                              |
| 15.          | 20300000 | Prepaid Expenses                               |





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| 16.          | 30000000 | Fund Balance                             |
| 17.          | 42160210 | Employee Contributions                   |
| 18.          | 42160211 | Employer Contributions                   |
| 19.          | 42160212 | Military Service - Employer              |
| 20.          | 42160213 | Accident Reports                         |
| 21.          | 42160214 | Criminal Investigative Reports           |
| 22.          | 42160215 | Witness Fees & Mileage                   |
| 23.          | 42160216 | Appropriation from Dept of Public Safety |
| 24.          | 42160220 | Fingerprinting                           |
| 25.          | 42160223 | Military Contributions - Employee        |
| 26.          | 42160224 | Reinstatements - Employee Contributions  |
| 27.          | 42160523 | Investment Earnings                      |
| 28.          | 42160553 | Appropriations                           |
| 29.          | 42161205 | Stale Dated Check Revenue - Annuities    |
| 30.          | 42161206 | Stale Dated Check Revenue - Withdrawals  |
| 31.          | 52160201 | Administrative Fees                      |
| 32.          | 52160221 | Transfer to DPS-B                        |
| 33.          | 52161083 | Scholarships                             |
| 34.          | 52161116 | Annuities                                |
| 35.          | 52161117 | Withdrawal of Contributions              |
| <b>DPS-B</b> |          |  |
| 1.           | 10200000 | Cash                                     |
| 2.           | 11200000 | Investments                              |
| 3.           | 12100000 | Employee Contributions Receivable        |
| 4.           | 12200000 | Employer Contributions Receivable        |
| 5.           | 12250000 | Miscellaneous Revenue Receivable         |
| 6.           | 12290000 | Returned Checks Receivable               |
| 7.           | 12500000 | Delinquency Fees Receivable              |
| 8.           | 12600000 | Military Contributions Receivable        |
| 9.           | 12700000 | Military Service - Employee Receivable   |
| 10.          | 12750000 | Military Service - Employer Receivable   |



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| 11.        | 12800000 | Back Contributions – Employee Contributions          |
| 12.        | 12850000 | Back Contributions – Employer Contributions          |
| 13.        | 12900000 | Reinstatement Receivable                             |
| 14.        | 20100000 | Accrued Expenses Payable                             |
| 15.        | 20200000 | Annuities Payable                                    |
| 16.        | 20300000 | Prepaid Expenses                                     |
| 17.        | 30000000 | Fund Balance   |
| 18.        | 42162203 | Transfer from DPS-A                                  |
| 19.        | 42162205 | Stale Dated Check Revenue - Annuities                |
| 20.        | 42162206 | Stale Dated Check Revenue - Withdrawals              |
| 21.        | 42162210 | Employee Contributions                               |
| 22.        | 42162211 | Employer Contributions                               |
| 23.        | 42162220 | Fingerprinting Fees                                  |
| 24.        | 42162224 | Reinstatements - Employee Contributions              |
| 25.        | 42162523 | Investment Earnings                                  |
| 26.        | 52162083 | Scholarships   |
| 27.        | 52162116 | Annuities  |
| 28.        | 52162117 | Withdrawal of Contributions                          |
| 29.        | 52162201 | Administrative Fees                                  |
| <b>TRS</b> |          |  |
| 1.         | 10200000 | Cash   |
| 2.         | 11200000 | Investments  |
| 3.         | 12100000 | Employee Contributions Receivable - T1               |
| 4.         | 12150000 | Employee Contributions Receivable - T3               |
| 5.         | 12200000 | Employer Contributions Receivable - T1               |
| 6.         | 12250000 | Employer Contributions Receivable - T3               |
| 7.         | 12290000 | Returned Checks Receivable                           |
| 8.         | 12300000 | Loans Receivable                                     |
| 9.         | 12350000 | TDC to TRS Additional Service Credit Loan Receivable |
| 10.        | 12400000 | Miscellaneous Revenue Receivable                     |
| 11.        | 12500000 | School Aid Receivable                                |



|     |          |   |
|-----|----------|---|
| 12. | 12600000 | Delinquency Fees Receivable                 |
| 13. | 12700000 | MPPF Fees Receivables                       |
| 14. | 12800000 | Appropriations Receivable                   |
| 15. | 13000000 | Military Service – Employee Receivable      |
| 16. | 13050000 | Military Service – Employer Receivable      |
| 17. | 13100000 | Reinstatement Receivable                    |
| 18. | 13200000 | Back Contributions – Employee Contributions |
| 19. | 13250000 | Back Contributions – Employer Contributions |
| 20. | 13300000 | Out-of State Service – Employee Receivable  |
| 21. | 13400000 | Parochial Service – Employee Receivable     |
| 22. | 13500000 | Legislative Service – Employee Receivable   |
| 23. | 13550000 | Legislative Service – Employer Receivable   |
| 24. | 13600000 | Pickup service – Employee Receivable        |
| 25. | 13650000 | Pickup service – Employer Receivable        |
| 26. | 13700000 | Workers Comp – Employee Receivable          |
| 27. | 13750000 | Workers Comp – Employer Receivable          |
| 28. | 13800000 | TDC Service Credit Buyback Receivable       |
| 29. | 13900000 | Interest on Purchase of Service Receivable  |
| 30. | 20100000 | Accrued Expenses Payable                    |
| 31. | 20200000 | Annuities Payable                           |
| 32. | 20250000 | Loan Refunds Payable                        |
| 33. | 20260000 | Loans Payable                               |
| 34. | 20300000 | Prepaid Expenses                            |
| 35. | 30000000 | Fund Balance                                |
| 36. | 42600202 | Transfer from PERS - Employee               |
| 37. | 42600203 | Transfer from DPS-A                         |
| 38. | 42600206 | Stale Dated Check Revenue - Withdrawals     |
| 39. | 42600207 | Stale Dated Check Revenue - Loans           |
| 40. | 42600208 | Stale Dated Check Revenue - Reinstatements  |
| 41. | 42600210 | Employee Contributions - T1                 |
| 42. | 42600212 | Military Service - Employee                 |



|     |          |  |
|-----|----------|--|
| 43. | 42600213 | Reinstatements - Employee Contributions        |
| 44. | 42600214 | Back Pay - Employee Contributions              |
| 45. | 42600215 | Out of State Service - Employee Contributions  |
| 46. | 42600216 | Parochial Service - Employee Contributions     |
| 47. | 42600217 | Legislative Service - Employee Contributions   |
| 48. | 42600218 | Pickup Service - Employee Contributions        |
| 49. | 42600219 | Workers Comp - Employee Contributions          |
| 50. | 42600223 | Rehab Transfers                                |
| 51. | 42600224 | Retroactive Service - Employee                 |
| 52. | 42600225 | Employee Contributions - T3                    |
| 53. | 42600227 | Transfer from TDC - Employee                   |
| 54. | 42600260 | Interest on Delinquent Employee Contributions  |
| 55. | 42600280 | Purchase of 25% additional service for TDC/TRS |
| 56. | 42600502 | Loan Payments                                  |
| 57. | 42600600 | TDC to TRS Additional Service Loan             |
| 58. | 42601211 | Employer Contributions - T1                    |
| 59. | 42601212 | Military Service - Employer                    |
| 60. | 42601214 | Back Pay - Employer Contributions              |
| 61. | 42601217 | Legislative Service - Employer Contributions   |
| 62. | 42601218 | Pickup Service - Employer Contributions        |
| 63. | 42601219 | Workers Comp - Employer Contributions          |
| 64. | 42601224 | Retroactive Service - Employer                 |
| 65. | 42601227 | Transfer from TDC                              |
| 66. | 42601228 | Excess Lottery Transfers                       |
| 67. | 42601229 | Supplement from Joint Expenses                 |
| 68. | 42601230 | Employer Contributions - T3                    |
| 69. | 42601231 | Appropriations                                 |
| 70. | 42601260 | Delinquency Fees                               |
| 71. | 42601261 | Interest on Delinquent Employer Contributions  |
| 72. | 42601523 | Investment Earnings                            |
| 73. | 42601881 | Transfer from Tax Dept 11-24-43                |



|            |          |   |
|------------|----------|---|
| 74.        | 42602201 | Appropriation                                   |
| 75.        | 42602205 | Stale Dated Check Revenue - Annuities           |
| 76.        | 42603504 | Loan Interest                                   |
| 77.        | 42604206 | Stale Dated Check Revenue - Withdrawal Interest |
| 78.        | 42604220 | Interest on Purchased Service                   |
| 79.        | 42604222 | Fees from MPPF                                  |
| 80.        | 42604241 | Fees from Insurance Commission                  |
| 81.        | 42604523 | Investment Earnings                             |
| 82.        | 42606211 | School Aid Money Holding Account                |
| 83.        | 42607211 | Employer Contributions - T1                     |
| 84.        | 42607226 | School Aid Money                                |
| 85.        | 42607230 | Employer Contributions - T3                     |
| 86.        | 42607523 | Investment Earnings                             |
| 87.        | 52600117 | Withdrawal of Contributions                     |
| 88.        | 52600202 | Transfer to PERS - Employee                     |
| 89.        | 52600223 | Rehab Transfer - Employee Contributions         |
| 90.        | 52600227 | Transfer to TDC - Employee Contributions        |
| 91.        | 52600501 | Loan Disbursements                              |
| 92.        | 52600503 | Loan Refunds                                    |
| 93.        | 52600603 | Loan Refunds – TDC & TRS Loans                  |
| 94.        | 52601117 | Withdrawals - Employer                          |
| 95.        | 52601201 | Administrative Fees                             |
| 96.        | 52601227 | Transfer to TDC - Employer Contributions        |
| 97.        | 52602401 | Annuities                                       |
| 98.        | 52604117 | Withdrawal of Contribution Interest             |
| 99.        | 52604202 | Transfer to PERS - Interest                     |
| 100.       | 52604223 | Rehab Transfer - Interest                       |
| 101.       | 52604227 | Transfer to TDC - Interest                      |
| <b>TDC</b> |          |   |
| 1.         | 10200000 | Cash with State Treasurer's Office              |
| 2.         | 10210000 | Cash with BB&T                                  |



|     |          |   |
|-----|----------|---|
| 3.  | 11210000 | Investments with Third Party Administrator    |
| 4.  | 12100000 | Employee Contributions Receivable             |
| 5.  | 12200000 | Employer Contributions Receivable             |
| 6.  | 12250000 | Administrative Fees Receivable                |
| 7.  | 12290000 | Returned Checks Receivable                    |
| 8.  | 12300000 | School Aid Receivable                         |
| 9.  | 12350000 | Forfeitures Receivable                        |
| 10. | 12500000 | Delinquency Fees Receivable                   |
| 11. | 12550000 | Los of Earnings Fee Receivable                |
| 12. | 12600000 | Forfeiture Holding Account Receivable         |
| 13. | 12700000 | Legislative Service - Employee Receivable     |
| 14. | 12750000 | Legislative Service - Employer Receivable     |
| 15. | 20100000 | Accrued Expenses Payable                      |
| 16. | 20200000 | Outside Bank Account Payable                  |
| 17. | 20300000 | Prepaid Expenses                              |
| 18. | 20400000 | Administrative Fees Payable                   |
| 19. | 30000000 | Fund Balance                                  |
| 20. | 42190201 | Employee Contributions                        |
| 21. | 42190217 | Legislative Service - Employee Contributions  |
| 22. | 42190218 | Transfer from TRS - Employee                  |
| 23. | 42190260 | Interest on Delinquent Employee Contributions |
| 24. | 42190262 | Loss of Earnings Fee – Employee Contributions |
| 25. | 42191201 | Employer Contributions                        |
| 26. | 42191206 | TDC Administrative Fee Revenue                |
| 27. | 42191217 | Legislative Service - Employer Contributions  |
| 28. | 42191218 | Transfer from TRS - Employer                  |
| 29. | 42191220 | TDC to TRS Transfer                           |
| 30. | 42191226 | School Aid Money                              |
| 31. | 42191261 | Interest on Delinquent Employer Contributions |
| 32. | 42191263 | Loss of Earnings – Employer Contributions     |
| 33. | 42192000 | Forfeitures - Employer Contributions          |



|     |          |                                       |
|-----|----------|---------------------------------------|
| 34. | 42192205 | Forfeitures Holding Account           |
| 35. | 42193000 | Investment Earnings                   |
| 36. | 52190218 | Transfer to TRS                       |
| 37. | 52190401 | Employee Contributions to Investments |
| 38. | 52190404 | Delinquency Fees to Investments       |
| 39. | 52191206 | Administrative Fees                   |
| 40. | 52191218 | Transfer to TRS                       |
| 41. | 52191401 | Employer Contributions to Investments |
| 42. | 52191404 | Delinquency Fees to Investments       |
| 43. | 52192401 | Forfeitures to Investments            |
| 44. | 52193000 | Withdrawal of Contributions           |



## EXH 8 STANDARD FORMS

The table below lists all of the standard forms in use today at WVCPRB.

**Table 2 Forms in Use at WVCPRB**

| FORM NAME  | ORGANIZATION / PROCESS     | PURPOSE  |
|--|----------------------------|--|
| Application for Credit of Incorrectly submitted employee and/or employer contributions | All Plans                  | Adjustments/Employer Credit/Revenue Refund                   |
| Physician's recertification form   | All Plans (except TDC,JRS) | Annual Medical Recertification                               |
| Appeal Request Checklist WVCSR §162-2  | All Plans                  | Appeals to the Hearing Officer                               |
| Beneficiary Form (pre-retirement)  | All Plans                  | Beneficiary (pre-retirement)                                 |
| 1099R  | All Plans                  | Deaths, plan withdrawals, loan offsets, deemed distributions |
| 1096   | All Plans                  | Correction of 1099R  |
| Direct Deposit Form  | All Plans                  | Deaths   |
| Disability Packet Forms  | All Plans                  | Disability Application Process                               |
| Application for Disability Retirement Benefits   | All Plans                  | Disability Application Process                               |
| Employer's Report  | All Plans                  | Disability Application Process                               |
| Physician's Report   | All Plans                  | Disability Application Process                               |
| Refund Application   | All Plans                  | Unclaimed Property   |
| Retirement Application   | All Plans                  | Unclaimed Property   |
| Application for Annuity Benefits   | All Plans                  | Deaths   |
| Application for refund to surviving spouse or beneficiary                              | All Plans                  | Deaths   |
| Tax documents  | All Plans                  | Deaths   |
| Affidavit of Guardianship  | All Plans                  | Deaths   |
| Completed form that details employer's error   | All Plans                  | Employer Error/Error Correction                              |
| Contributions Report   | All Plans                  | Employer Reporting   |
| Enrollment Form  | All Plans                  | Enrollment   |
| Benefits Estimate Request  | All Plans (except JRS)     | Benefit Estimate Request                                     |
| TRS Refund Application   | TRS only                   | Five Year Absenteeism  |
| Five Year Absentee form  | TRS only                   | Five Year Absenteeism  |





| FORM NAME  | ORGANIZATION / PROCESS                 | PURPOSE                     |
|--|--|-----------------------------|
| Affidavit of Income                                    | All Plans (except TRS, TDC, JRS)       | Annual Income Verification  |
| Occupation Verification (if applicable)                | All Plans (except PERS, TRS, TDC, JRS) | Annual Income Verification  |
| Less Than Honorable Service Notification Form          | All Plans                              | Less than honorable service |
| Refund Employer Verification Form                      | All Plans                              | Less than honorable service |
| Retirement Employer Verification form                  | All Plans                              | Less than honorable service |
| Loan Application                                       | TRS, DSRS                              | Loan Offset                 |
| Verification of TRS or DSRS Member Retiring            | TRS, DSRS                              | Loan Offset                 |
| Loan Verification Refund                               | TRS, DSRS                              | Loan Offset                 |
| Loan Offset Policy                                     | TRS, DSRS                              | Loan Offset                 |
| TRS Verification of Loan Status                        | TRS, DSRS                              | Loan Offset                 |
| Name/Address Change Form (pre-retirement)              | All Plans                              | Name/Address Change         |
| Name/Address Change Form (post-retirement)             | All Plans                              | Name/Address Change         |
| Enrollment form  | PERS, EMSRS, MPFRS                     | New employer processing     |
| Beneficiary form                                       | PERS, EMSRS, MPFRS                     | New employer processing     |
| Letter or form requesting plan staff to transfer plans | All Plans                              | Plan Transfer               |
| QDRO Model form  | All Plans                              | QDRO                        |
| Refund Application                                     | All Plans                              | Refunds                     |
| IRS Tax Notice   | All Plans                              | Refunds                     |
| Application Form                                       | All Plans                              | Retirement Calculation      |
| Option for Benefits                                    | All Plans                              | Retirement Calculation      |
| Unused Leave Form                                      | All Plans                              | Retirement Calculation      |
| Credit for Military                                    | PERS and TRS                           | Retirement Calculation      |
| W-4P (federal withholding)                             | All Plans                              | Benefit Calculation         |
| State IT 104 (state withholding)                       | All Plans                              | Benefit Calculation         |
| Direct Deposit form                                    | All Plans                              | Benefit Calculation         |
| Form 17  | All Plans (except TRS)                 | Retirement Calculation      |
| AL   | All Plans                              | Retirement Calculation      |



| FORM NAME                                | ORGANIZATION / PROCESS                     | PURPOSE  |
|--|--|--|
| WV-96                                    | TRS  | Retirement Calculation                             |
| Verification Form                        | All Plans                                  | Service Purchase                                   |
| Checklists                               | All Plans                                  | Service Purchase                                   |
| Retroactive Service Form                 | All Plans                                  | Service Purchase                                   |
| Service Verification Form                | All Plans                                  | Service Verification                               |
| Death Form                               | All Plans                                  | Survivor Benefits                                  |
| Enrollment Form                          | All Plans                                  | Multiple Plan Participation                        |
| Public Safety Officer Authorization Form | Plan A, Plan B, JRS, EMSRS, MPFRS and PERS | Eligible retired public safety officer tax savings |



## EXH 9 STANDARD CORRESPONDENCE

The table below provides a list of the correspondence currently in use at WVCPRB.

**Table 3 Correspondence in Use at WVCPRB**

| CORRESPONDENCE NAME                       | ORGANIZATION / PROCESS    | PURPOSE  |
|---|---------------------------|--|
| Loan Contract                             | Loans                     | Create a loan  |
| Income verification letter                | Annuity                   | Verify monthly loan amount   |
| Direct Deposit Start Letter               | Annuity                   | Notification for first direct deposit  |
| Direct Deposit Change Letter              | Annuity                   | Notification on annuity change   |
| Cabell Count Commission                   | Annuity                   | Monthly notification to employer of the health insurance premiums deducted from ER's retiree checks. |
| Loan Payoff Amount                        | Loans                     | Loan Payoff  |
| PERS annuity calculation Letter           | PERS                      | Notify Employee of monthly benefit   |
| Trooper "B" annuity calculation Letter    | Uniform Services          | Notify employee of monthly benefit   |
| DSRS annuity calculation                  | Uniform Services          | Notify employee of monthly benefit   |
| EMS annuity calculation                   | Uniform Services          | Notify employee of monthly benefit   |
| Refund beneficiary letter                 | Refunds                   | Notify beneficiary of the distribution of a deceased employee contributions and interest             |
| Refund executor letter                    | Refunds                   | Notify the executor of the distribution of a deceased employee contribution and interest             |
| PERS refund letter                        | PERS                      | Notify employee of the requested distribution of contributions and interest                          |
| DSRS refund letter                        | Uniform Services          | Notify employee of the requested distribution of contributions and interest                          |
| TRS refund letter                         | TRS                       | Notify employee of the requested distribution of contributions and interest                          |
| Trooper "A" refund letter                 | Uniform Services          | Notify employee of the requested distribution of contributions and interest                          |
| Trooper "B" refund letter                 | Uniform Services          | Notify employee of the requested distribution of contributions and interest                          |
| EMSRS refund letter                       | Uniform Services          | Notify employee of the requested distribution of contributions and interest                          |
| Public Safety Officer Notification Letter | PERS and Uniform Services | Notify Public Safety Officers of the amount of insurance eligible for reduction of gross             |



| CORRESPONDENCE NAME        | ORGANIZATION / PROCESS | PURPOSE   |
|----------------------------|------------------------|---|
| Acceptance / Approval      | Plans                  | Informs the member that their request has been accepted and approved                        |
| Appeal                     | Plans                  | To Hearing Officer and member/counsel   |
| Correction                 | Plans                  | Informs the employer/employee that an error has occurred                                    |
| Death                      | Plans                  | To beneficiary or named survivor  |
| Delinquent Fees            | Plans                  | Notifies employer of amount owed  |
| Denial/Rejection           | Plans                  | Informs the member that request has been denied   |
| Employer Contact           | Plans                  | Payroll seminar notification; annual statement; various                                     |
| Income Verification        | Plans                  | Request to the annuitant; Further information needed  |
| Income Amount Verification | Plans                  | Letter to the annuitant identifying the Monthly Gross and Net Income amounts.               |
| Income Amount Guarantee    | Plans                  | Additional advisory that Income Amount Verification information is not a guarantee.         |
| Incomplete Forms           | Plans                  | Return to member, retiree, or employer with detail  |
| Instruction/Correction     | Plans                  | Informs the member on what steps need to be taken to complete a process or correct an error |
| Less than Honorable        | Plans                  | Notification and rights to appeal; termination  |
| Loan offsets               | Plans                  | Confirmation of amounts   |
| Medical Recertification    | Plans                  | Request required medical recertification  |
| New Employer Processing    | Plans                  | Send reporting processes; instructions, account information                                 |
| Plan Transfers             | Plans                  | Notify member of transfer from plan to plan   |
| QDROs                      | Plans                  | Notify members/attorneys if accepted or rejected; amounts payable                           |
| Refunds                    | Plans                  | Notifying members of amounts; taxation; withholdings  |
| Request                    | Plans                  | Received from member; requests certain steps be taken on their behalf                       |



| CORRESPONDENCE NAME  | ORGANIZATION / PROCESS | PURPOSE  |
|----------------------|------------------------|--|
| RDSs/415             | Plans                  | Notify members or beneficiaries payment must be made or of excess contributions  |
| Service Purchase     | Plans                  | Request information in order to determine eligibility to purchase and service; cost amount provided to member and employer (if applicable) |
| Service Verification | Plans                  | Correspond with member and employer to certify and notify of cost; if applicable   |
| Survivor Benefits    | Plans                  | Notification to named survivor   |
| Tax Balancing        | Plans                  | Explanation of boxes on 1099R  |



## EXH 10 STANDARD REPORTS

The table below provides a list of the reports currently in use at WVCPRB.

**Table 4 Reports in Use at WVCPRB**

| REPORT NAME   | ORGANIZATION / PROCESS | PURPOSE   |
|---|------------------------|---|
| Missed Loan Payment Report                              | Loans                  | On-demand report listing all loans on which a payment has been missed |
| Report of Loan Payments due by Employer                 | Loans                  | On-demand report listing all loan payment due sorted by employer      |
| Detailed report of all transactions for a selected loan | Loans                  | As named  |
| 1099R mailing   | Accounting             | 1099R's   |
| 1099R reporting   | Accounting             | 1099R's   |
| Trooper's COLA  | Payroll                | Troopers COLA   |
| Annual reports  | Each system            | Runs from validation data   |
| Annuity calendar year end                               | Payroll                | Annuity calendar  |
| External auditor  | Auditing               | Special reports for external auditors                                 |
| Trooper disability annual report                        | Uniform Services       | Trooper disability annual report                                      |
| Monthly annuity   | Payroll                | Monthly annuity reports   |
| Daily Annuity Disaster Recovery Totals                  | Payroll                | Daily annuity totals  |
| WVFIMS Totals for Supplemental and Annuity Payroll      | Payroll                |   |
| WVFIMS Deduction Totals                                 | Payroll                |   |
| Supplemental payroll                                    | Payroll                | Supp payroll report   |
| Direct deposits   | Payroll                | List of direct deposits   |
| SSA Death File report                                   | Auditing               | SSA death file report   |
| Payroll turnaround document                             | PERS                   | Web contribution system turnaround document                           |
| TRS disability recertification letters                  | TRS                    | Disability recert letters   |
| Internal auditor's quarterly annuity report             | Auditing               | Internal auditor's quarterly annuity report                           |
| Withdraws   | All systems            | Withdraws   |
| PEZ015EP  | All systems            | Requested when out of balance   |
| PEC036B3  | All systems            | Creates mailing labels from the account file                          |



## EXH 11 BATCH JOBS

The table below provides a list of the batch jobs currently in use at WVCPRB.

**Table 5 Batch Jobs in Use at WVCPRB**

| BATCH JOB NAME | FREQUENCY  | ORGANIZATION / PROCESS | PURPOSE  |
|----------------|------------|------------------------|--|
| PEZADDLB       | On request | Payroll                | Print address labels for annuity               |
| PEZAETYP       | Monthly    | Payroll                | Aetna deduction turning 60 years of age        |
| PEZAFSCM       | Monthly    | Payroll                | Create file for AFSCME deductions              |
| PEZAFSC2       | Monthly    | Payroll (IT)           | Extract non AFSCME deduction                   |
| PEZBMTCH       | On request | Payroll (IT)           | Compare PEZ & PEB annuity file                 |
| PEZBNINP       | Monthly    | Payroll (IT)           | Match & add PEIA data to CPRB file             |
| PEZBOOKS       | Annually   | Payroll                | Print annuity reports                          |
| PEZBSMRG       | On request | Payroll (IT)           | Merge Beneficiary SSN with deceased SSN        |
| PEZBSPFX       | On request | Payroll (IT)           | Move Bene start pay to start pay field         |
| PEZBUCK1       | On request | Actuary                | Create PERS actuary data                       |
| PEZBUCK2       | On request | Actuary                | Create JRS actuary data                        |
| PEZBUCK3       | On request | Actuary                | Create DSRS actuary data                       |
| PEZBUCK4       | On request | Actuary                | Create Troopers A actuary data                 |
| PEZBUCK5       | On request | Actuary                | Create Troopers B actuary data                 |
| PEZBUCK6       | On request | Actuary                | Create TRS actuary data                        |
| PEZCOLFX       | On request | DPSA or DPSB           | Correct DPSA or DPSB COLA's for over time      |
| PEZCOMPA       | On request | Payroll (IT)           | Annuity comparison – create file of mismatches |
| PEZCTYCK       | On request | All systems            | Check city fields for more than one space      |
| PEZCYRST       | On request | Payroll                | Reset annuity file for new calendar year       |



| BATCH JOB NAME | FREQUENCY  | ORGANIZATION / PROCESS | PURPOSE   |
|----------------|------------|------------------------|---|
| PEZDDCLT       | Monthly    | Payroll                | Direct Deposit change letters                       |
| PEZDDNLT       | On request | Payroll                | Direct Deposit start notify letter                  |
| PEZDEDAC       | On request | Payroll                | Change additional deduction amount                  |
| PEZDEDA2       | On request | Payroll                | Change additional deduction even if zero            |
| PEZDEDFX       | On request | Payroll                | Change additional deduction codes                   |
| PEZDEDPR       | Monthly    | Payroll                | Report of annuity deductions                        |
| PEZDISLT       | On request | PERS                   | Print letter to PERS disabilities                   |
| PEZDISRL       | On request | Plans                  | Print recertification letter                        |
| PEZDIS60       | Monthly    | Payroll                | Report on disabilities turning 60 years old         |
| PEZDIS65       | Monthly    | Payroll                | Report of disabilities turning 65                   |
| PEZDRINP       | On request | Payroll                | Match & append PEIA data to CPRB data & create file |
| PEZDRINT       | On request | Payroll                | Match & append PEIA data to CPRB data & create file |
| PEZERRCK       | On request | Payroll                | Check annuity file for possible errors              |
| PEZFBMCU       | On request | Payroll                | Update annuity with FBMC premiums                   |
| PEZFIMST       | Monthly    | Payroll                | Print annuity totals for WVFIMS                     |
| PEZFSTFW       | On request | Payroll                | Create MOORE's fast forward file                    |
| PEZINC00       | On request | Payroll                | July 2000 increase program                          |
| PEZINC01       | On request | Payroll                | PERS & TRS 2001 increases                           |
| PEZINC06       | On request | Payroll                | Add 2006 increases to PERS & TRS                    |
| PEZINC1        | On request | Payroll                | Troopers overtime increment                         |
| PEZINC2        | On request | Payroll                | Troopers overtime increment                         |
| PEZINERC       | Monthly    | Payroll                | Insurance exception err count                       |
| PEZINLPR       | On request | Payroll                | Notification letter of insufficient funds           |
| PEZINSPR       | On request | Payroll                | Print report from pezindup file                     |
| PEZINSUD       | On request | Payroll                | Update annuity from PEIA file                       |
| PEZINSUP       | Monthly    | Payroll                | Update annuity from PEIA file                       |





| BATCH JOB NAME | FREQUENCY  | ORGANIZATION / PROCESS | PURPOSE  |
|----------------|------------|------------------------|--|
| PEZINS65       | Monthly    | Payroll                | Report of persons turning 65   |
| PEZINS67       | Monthly    | Payroll                | Report of persons turning 67   |
| PEZJRSIN       | On request | Payroll                | JRS increases to gross   |
| PEZLOCFX       | On request | Payroll                | Correct TRS last location  |
| PEZLOCMV       | On request | Payroll                | Move last location to new area   |
| PEZMODEA       | On request | Payroll                | Annuity audit file death report  |
| PEZNAMAD       | On request | Payroll                | Annuity name & address listing   |
| PEZNAMA2       | On request | Payroll                | Name & address report side by side   |
| PEZNAMDK       | On request | Payroll                | Create name and address file   |
| PEZNAMRB       | On request | Payroll                | Extract PERS, TRS, Uniform Services name & address file                        |
| PEZPRVAC       | On request | Payroll                | Change Unumprovident life ins amount   |
| PEZQDPCT       | Annually   | Payroll                | Split exclusion between QDRO & retiree   |
| PEZSEAFX       | On request | TRS                    | Correct TRS gender fields  |
| PEZSTATE       | On request | Payroll                | Annuity counts by state  |
| PEZSTATS       | On request | Payroll                | Table report of retirees by age  |
| PEZSTFIX       | On request | Payroll                | Correct car-retirement-status  |
| PEZSUPPR       | On request | Payroll                | Report of annuity supplements  |
| PEZSVLST       | On request | Payroll                | Survivor report with exclusion   |
| PEZS94RC       | On request | Payroll                | Listing of new benefit history used when a JS050 bene is added to the payroll. |
| PEZTAXAC       | On request | Payroll                | CK missing fed tax w/h information and calc m 3                                |
| PEZTAXCL       | On request | Payroll                | Tax calculation from calling program   |
| PEZTAXLR       | On request | Payroll                | Print letter of pending tax amount changes                                     |
| PEZTAXUP       | On request | Payroll                | Mass federal tax recalculation   |
| PEZTCOLA       | On request | Payroll                | Calculates Troopers COLA   |
| PEZTGRCK       | On request | Payroll                | TRS ck for a reduction in gross  |



| BATCH JOB NAME | FREQUENCY  | ORGANIZATION / PROCESS | PURPOSE  |
|----------------|------------|------------------------|--|
| PEZTOTAL       | On request | Payroll                | Total annuity file   |
| PEZTOTDR       | On request | Payroll                | Back out Troopers overtime pay                               |
| PEZTOTDU       | On request | Payroll                | DPSA or DPSB disability overtime update                      |
| PEZTOTYD       | On request | Payroll                | Troopers YTD & LTD overtime                                  |
| PEZTOTY2       | On request | Payroll                | Update DPSA or DPSB YTD & LTD with overtime                  |
| PEZTOT1        | On request | Payroll                | Troopers gross, YTD, LTD, overtime                           |
| PEZTOT2        | On request | Payroll                | Troopers YTD taxable overtime                                |
| PEZTRSDR       | On request | TRS                    | Report of TRS deceased from                                  |
| PEZTRS01       | On request | TRS                    | Report of retired school employees                           |
| PEZTRS02       | On request | TRS                    | Report of retirees teachers with 40 or more years of service |
| PEZTXLYE       | On request | Payroll                | Year end fed withholding right to change letter              |
| PEZYTD         | On request | Payroll                | Print YTD totals per individual                              |
| PEZYTDPCP      | On request | Payroll                | Compare annuity YTD amounts                                  |
| PEZYTDDE       | On request | Payroll                | Report of annuity YTD deductions                             |
| PEZYTDTL       | On request | Payroll                | Annuity YTD totals   |
| PEZZIPRP       | On request | Payroll                | Report from annuity code-1                                   |
| PEZ015PR       | Monthly    | Payroll                | Report from annuity audit file                               |
| PEZ083B        | Monthly    | Payroll                | Annuity quarterly report                                     |
| PEZ084         | On request | Payroll                | Statistics from monthly payroll                              |
| PEZ109WV       | On request | Payroll                | Annuity report of WV taxes withheld                          |
| PEZ1099P       | On request | Payroll                | Annuity print 1099R forms                                    |
| PEZ1099R       | On request | Payroll                | Annuity report of 1099R's                                    |
| PEZ381         | Monthly    | Payroll                | Monthly annuity payroll                                      |
| PEZ382         | Monthly    | Payroll                | Add deduction info to auditors                               |
| PEZ398         | On request | Payroll                | Update for direct deposit from WVSTO                         |
| PEZ5YSP1       | On request | PERS                   | DR 5 year study PERS   |



| BATCH JOB NAME     | FREQUENCY  | ORGANIZATION / PROCESS | PURPOSE                                  |
|--------------------|------------|------------------------|--|
| PEZ5YSP2           | On request | PERS                   | DR 5 year study PERS part 2              |
| PEZ5YST1           | On request | TRS                    | DR 5 year study TRS                      |
| PEZ5YST2           | On request | TRS                    | DR 5 year study TRS part 2               |
| ANNRPTP            | Annually   | PERS                   | Annual report PERS DYL                   |
| ANNRPTT            | Annually   | TRS                    | Annual report TRS DYL                    |
| AUDPRT01           | On request | TRS                    | TRS count by last employer               |
| PERD1              | On request | Auditing               | Auditors report                          |
| PERD2              | On request | Auditing               | Auditors report                          |
| PEZCLASS           | On request | Payroll                | Classification by location               |
| PEC799             | On request | Payroll                | Split payroll file                       |
| PEC800             | On request | Payroll                | Print turnaround payroll                 |
| PEC805             | On request | Payroll                | Audit report files month contribution    |
| PEC804A            | On request | Auditing               | Audit report files month contribution    |
| PEQAUDFL           | On request | Payroll                | Create auditor's supplemental payroll    |
| PEQFIMST           | On request | Payroll                | WVFIMS totals for supplemental payroll   |
| PEQ001TL           | On request | Payroll                | Total supplemental payroll               |
| PEQ001LS           | On request | Payroll                | Listing of supplemental payroll          |
| PEF001KY           | On request | Accounting             | Withdraw report by calendar year         |
| PEF001FY           | On request | Accounting             | Withdraw report by fund year             |
| PE11LODB           | On request | Contributions          | Web contributions load                   |
| PE11LOD1           | Monthly    | Contributions          | Monthly contributions load               |
| PE11LOD2           | Monthly    | Contributions          | Monthly contributions load               |
| PE11LOD4           | Monthly    | Contributions          | Monthly contributions edit               |
| PE11LOD5           | Monthly    | Contributions          | List negative amounts                    |
| PE11LOD6           | Monthly    | Contributions          | Sort merge to PE11 cluster               |
| PEEPIC1 – PEEPIC9A | Monthly    | Contributions          | Monthly EPICS contributions load to PE11 |



| BATCH JOB NAME                                      | FREQUENCY  | ORGANIZATION / PROCESS | PURPOSE   |
|---|------------|------------------------|---|
| PEOVTS1– PEOVTS5<br>PEOVT1-PEOVT8                   | Monthly    | Contributions          | Trooper monthly overtime  |
| PEMP01AJ-PEMP25J                                    | Monthly    | Contributions          | Monthly contributions post to PE09                                    |
| PECAN01J-<br>PECAN10J                               | Annually   | Contributions          | PERS annual contributions post to PE10                                |
| PEDCAN1J-<br>PEDCAN9J                               | Annually   | Contributions          | Deputy annual post to PE10  |
| PEASD01J-PEAS0CJ                                    | Annually   | Contributions          | Annual statement processing   |
| PESTMTD   | annually   | Contributions          | Deputy annual statements  |
| PESTMTJ   | Annually   | Contributions          | Judges annual statements  |
| PESTMTP   | Annually   | Contributions          | PERS annual statements  |
| PESTMTS   | Annually   | Contributions          | Trooper A annual statements   |
| PESTMTT   | Annually   | Contributions          | Trooper B annual statements   |
| PEAP00A-PEAP05J                                     | On request | PERS                   | PERS transfer to terminated file                                      |
| PECT001J-PET004J                                    | On request | All systems            | Print history & contributions transactions                            |
| TEEDJ321, TEED322,<br>TEEDBACK,<br>TEEDCOP, VSDEF70 | Annually   | TRS                    | Annual ED processing  |
| TEVAC0A-TEVAC04K                                    | Annually   | TRS                    | Annual ED post and statements   |
| TEABVJA   | Annually   | TRS                    | Annual ED turn around documents                                       |
| TEABVJ01-TEABVJ50                                   | On request | All systems            | Transfer to terminated file   |
| PEF001K2  | On request | Withdraws              | Report of current year withdraws                                      |
| PEIRC415  | On request | Annuity                | Report of annuity recipients with monthly gross > \$11,600.00         |
| PEQEML1   | On request | Annuity                | Email that supplemental payroll is running                            |
| PEQEML2   | On request | Annuity                | Email that supplemental payroll is complete                           |
| PEQ001CP  | On request | Annuity                | Close supplemental payroll files                                      |
| PEZCEASE  | On request | Annuity                | Report of annuity cease dates & beneficiaries of 10 year certain life |
| PEZCOUNT  | On request | Annuity                | Count of system paper checks & direct deposits                        |



| BATCH JOB NAME | FREQUENCY  | ORGANIZATION / PROCESS | PURPOSE   |
|----------------|------------|------------------------|---|
| PEZEML1        | On request | Annuity                | Email that annuity payroll is running                                     |
| PEZEML2        | On request | Annuity                | Email that annuity payroll is complete                                    |
| PEZFLXFT       | On request | Annuity                | FTP FBMC deduction file to their secure server                            |
| PEZFTP         | On request | Annuity                | FTP FBMC's deduction file to OT   |
| PEZMODEP       | On request | Annuity                | Report of deceased  |
| PEZPSOZO       | On request | Annuity                | Zero public safety officers one time deduction & recalc of net            |
| PEZ001AB       | On request | Annuity                | Backup annuity monthly payroll file & create PEIA deduction file          |
| PEZ015MD       | On request | Annuity                | Mod audit file to year history file & create deceased reports             |
| PEZ3810A       | On request | Annuity                | Create Auditor's Office monthly payroll file & update year to date fields |
| PEZ3980A       | On request | Annuity                | Update annuity file with new direct deposits                              |
| P2F001KY       | On request | Annuity                | Current year withdraw report  |
| DPSLABEL       | On request | Uniform Services       | Print Trooper A address labels  |
| DPSNORPT       | On request | Uniform Services       | Report of Trooper A not reported to IRS                                   |
| DPS1099R       | Annually   | Uniform Services       | Report of Trooper A taxable not determined                                |
| PESSADEC       | On request | Annuity                | Match of annuity records with SSA death file                              |
| PEZAET70       | On request | All systems            | Report of records with SIC deduction turning 70                           |
| PEZCHILD       | On request | Uniform Services       | Report of trooper child (30) annuity recipient                            |
| PEZCLASR       | On request | TRS                    | Report of TRS classification counts                                       |
| PEZCL010       | On request | All systems            | Report of "CL 010" beneficiaries  |
| PEZCONTO       | On request | Uniform Services       | Report of trooper's continuing options                                    |
| PEZCRSFT       | On request | Annuity                | Cross foot annuity file   |
| PEZCTYCK       | On request | Annuity                | Check city names on the annuity file                                      |



| BATCH JOB NAME | FREQUENCY  | ORGANIZATION / PROCESS | PURPOSE  |
|----------------|------------|------------------------|--|
| PEZDDCLP       | As needed  | Annuity                | Work order sent for direct deposits at WVOT                                    |
| PEZDDINA       | On request | Annuity                | Report of direct deposits going inactive                                       |
| PEZDDNAC       | On request | TRS                    | Report of TRS inactive deposits  |
| PEZDECDT       | On request | All systems            | Report of deaths without decease date  |
| PEZDECPR       | On request | All systems            | Report of deceased   |
| PEZIDSRC       | On request | All systems            | Disability recertification letters - ALL                                       |
| PEZDISRP       | On request | PERS                   | Disability recertification letters – PERS                                      |
| PEZDISDRT      | On request | TRS                    | Disability recertification letters – TRS                                       |
| PEZDPSPR       | On request | Uniform Services       | Report of troopers added to annuity file after specified date                  |
| PEZGIVEN       | On request | TRS                    | Report of TRS annuity records with monthly gross of less than 100.00 per month |
| PEZHIEDP       | On request | TRS                    | Report of TRS Higher ED  |
| TRSVFY11       | On request | TRS                    | Report of subs who worked more than 125 days in FY                             |
| TRSVPE80       | On request | TRS                    | TRS records in EPICS & PE80  |
| BUMP           | Monthly    | TRS                    | TRS records in WVEIS & PE80  |
| LTRANPRT       | On request | Loans                  | Print trans file & archive (CFO only)  |
| PEIAMTCH       | Monday     | Annuity                | PEIA death match to PE80   |



## EXH 12 WVCPRB'S SPREADSHEETS AND DATABASES

The tables below contain information about the many spreadsheets and Access databases that business units within WVCPRB use to overcome shortcomings in the current applications. Because of the number of spreadsheets in each unit we have separated the lists by business unit, presenting each in one of the tables below. The business units represented include:

- Accounting (including annuity payroll and loans)
- Chief Operating Officer (COO)
- Public Employees Retirement Plan (PERS)
- Teachers Defined Contribution Plan (TDC)
- Teachers' Retirement System (TRS)
- Uniformed Services Retirement System (USRS)

**Table 6 Spreadsheets Employed Outside the LOB Applications by Accounting, Annuity Payroll, and Loans**

| NAME                              | QUANTITY | FORMAT | PURPOSE   |
|-----------------------------------|----------|--------|---|
| <b>Accounting</b>                 |          |        |   |
| Hourly Rates                      | 1        | Excel  | Calculations of various employees hourly rates for billing for miscellaneous services |
| Appropriation Requests            | 3        | Excel  | Appropriation Request (required by State Budget Office)                               |
| Expenditures Schedules            | 10       | Excel  | Expenditure Schedules (required by State Budget Office)                               |
| Delinquency Fee Invoices          | 1        | Excel  | Tracking of delinquency surcharges and their collection                               |
| DSRS Employer Account Questions   | 8        | Excel  | Tracking and analyzing adjustments regarding employee and employer contributions      |
| EMS Employer Account Questions    | 7        | Excel  | Tracking and analyzing adjustments regarding employee and employer contributions      |
| MPOF Employer Account Questions   | 1        | Excel  | Tracking and analyzing adjustments regarding employee and employer contributions      |
| PERS Employer Account Questions   | 196      | Excel  | Tracking and analyzing adjustments regarding employee and employer contributions      |
| TRS Employer Accounting Questions | 20       | Excel  | Tracking and analyzing adjustments regarding employee and employer contributions      |
| Administrative Costs              | 5        | Excel  | Tracking of administrative costs per plan   |
| Administrative Fees               | 13       | Excel  | Tracking of administrative fees per plan  |
| Expense Fund History              | 3        | Excel  | Reporting of actual administrative expenses per month for Board Meetings              |



| NAME  | QUANTITY | FORMAT    | PURPOSE   |
|---|----------|-----------|---|
| Monthly Detailed Report for Jeff                  | 1        | Excel     | Reporting of actual detailed expenses in expense fund per month   |
| Reimbursement Invoices                            | 1        | Excel     | Various invoices to other state agencies for reimbursement of miscellaneous services                                    |
| Financial Audit Information                       | 8        | Excel     | Tracking and analyzing of financial activity for external audits  |
| School Aid Reconciliations - TDC SA & Forfeitures | 5        | Excel     | Analytical spreadsheet of TDC school aid and forfeitures  |
| School Aid Reconciliations - TRS SA               | 4        | Excel     | Analytical spreadsheet of TRS school aid  |
| Supplementals                                     | 2        | Excel     | Schedule of supplemental and annuity payroll processing   |
| GP Processing Timeline                            | 1        | Excel     | Timeline of Dynamics-GP transactions  |
| Federal Taxes                                     | 7        | Excel     | Listing of Federal tax payments for balancing purposes  |
| State Taxes                                       | 5        | Excel     | Listing of State tax payments for balancing purposes  |
| TDC to TRS Loans GP Transaction Numbers           | 1        | Excel     | Listing of Dynamics-GP transaction numbers for TDC to TRS Loans   |
| <b>Annuity Payroll</b>                            |          |           |   |
| Direct Deposit                                    | 1        | Lotus 123 | Monthly report sent each month to the State Auditor's Office  |
| DirDep  | 1        | Excel     | Created each month by State Auditor's Office for merging  |
| FIMS Account Numbers                              | 1        | Excel     | List of FIMS account numbers  |
| Walk thru I doc                                   | 1        | Excel     | Walk thru I doc to track manual payment processing  |
| Annuity payroll schedule                          | 1        | Excel     | Annuity payroll schedule negotiated with Auditors Office each year and distributed to all personnel involved in process |
| Supplemental payroll schedule                     | 1        | Excel     | Payroll schedule negotiated with Auditors Office each year and distributed to all personnel involved in process         |
| Taxable benefits calcref                          | 1        | Excel     | Calculates the payment due for a final lump sum payment on a deceased retiree's account.                                |
| 1 <sup>st</sup> check worksheet                   | 1        | Excel     | 1 <sup>st</sup> check worksheet used to generate letters for first checks   |
| Deposit and redeposit                             | 1        | Excel     | Deposit and redeposit tracking log  |
| Annuity and supplemental                          | 1        | Excel     | Annuity and supplemental payroll tracker  |





| NAME   | QUANTITY | FORMAT | PURPOSE  |
|--|----------|--------|--|
| Monthly payroll review                           | 1        | Excel  | Documents Supervisor review of payroll changes during the month        |
| Tax recovery form                                | 1        | Excel  | Used to request tax recovery on redeposited checks                     |
| Firstck08  | 1        | Excel  | 1 <sup>st</sup> ck worksheet used to generate letters for first checks |
| Transfers  | 1        | Excel  | films sheet used to transfer money between funds                       |
| Child adv deds                                   | 1        | Excel  | Report to Child Advocates Office of Deductions                         |
| Corr1099-(various years)                         | 4        | Excel  | Tracks 1099 corrections for various calendar years                     |
| <b>Loans</b>                                     |          |        |  |
| TDC to TRS Loans Tracker                         | 1        | Excel  | Used to Track TDC to TRS loan status                                   |
| Return Loan Applications for TDC to TRS Transfer | 1        | Excel  | Used to Track returned applications for TDC to TRS loan status         |
| Add on method spreadsheet                        | 1        | Lotus  | Used to audit old loans  |
| Correct Interest Calculation                     | 1        | Lotus  | Used to audit old loans  |
| DSRS Personal Payment Log                        | 1        | Excel  | Used to track DSRS personal payments                                   |
| Special Military                                 | 1        | Lotus  | Calculates interest on loan while on military duty                     |
| varying interest                                 | 1        | Lotus  | Used to audit old loans  |
| DSRS loan check log                              | 1        | Excel  | Used to track incoming checks  |
| TRS loan check log                               | 1        | Excel  | Used to track incoming checks  |
| TDC to TRS loan check log                        | 1        | Excel  | Used to track incoming checks  |
| DSRS remittance log                              | 1        | Excel  | Tracks which employers have submitted monthly remittance               |
| TRS remittance log                               | 1        | Excel  | Tracks which employers have submitted monthly remittance               |
| DSRS Employer Contacts                           | 1        | Excel  | Track Employer contacts  |
| TRS Employer Contacts                            | 1        | Excel  | Track Employer contacts  |
| Deemed Loans Special Spreadsheet                 | 1        | Excel  | Used to calculate taxable portion of deemed distribution               |
| Deemed Loans tracking log                        | 1        | Excel  | Deemed Loans tracking log  |



**Table 7 Spreadsheets Employed Outside the LOB Applications by the Chief Operating Officer**

| NAME                               | QUANTITY | FORMAT | PURPOSE   |
|------------------------------------|----------|--------|---|
| PERS to JRS Transfers Spreadsheets | 1        | Excel  | Used when a Judge wants to transfer and WVCPRB must figure the contribution difference owed |

**Table 8 Spreadsheets Employed Outside the LOB Applications by PERS**

| NAME  | QUANTITY | FORMAT | PURPOSE  |
|---|----------|--------|--|
| PERS Postings                               | 1        | Excel  | Used to calculate PERS annuity taxes. They are used weekly to key gross, federal and state tax information from the weekly supplementals into these spreadsheets to balance taxes for Accounting on a monthly basis. |
| PERS Estimate Tracker                       | 1        | Excel  | Used to track estimates (date received, date processed, date mailed back to member, etc.)  |
| PERS Retirement Packet Tracker              | 1        | Excel  | Used to track retirement packets received (date received from member, date employer sent in forms, date of retirement, etc.)   |
| PERS Disability Packet Tracker              | 1        | Excel  | Used to track disability packets received (date received from member, date employer sent in forms, date of retirement, etc.)   |
| PERS Disability Income Verification Tracker | 1        | Excel  | Used to track receipt of income and medical recertifications   |
| PERS Monthly Payroll Tracker                | 1        | Excel  | Used to track receipt of monthly payrolls (date received, date keyed into Blue Zone, initials of person keying payroll, etc)   |
| Active and Inactive PERS Employer Listing   | 1        | Excel  | Used to track active and inactive employers since this information cannot be easily pulled or accessed from PE35   |
| PERS Adjustment Tracker                     | 1        | Excel  | Used to track outstanding contribution adjustments from PERS employers   |
| Late Payment Tracker                        | 1        | Excel  | Used to track agencies who remit contributions late, date delinquency invoice was sent, date delinquency payment was made, etc.  |
| Insurance Recovery Tracker                  | 1        | Excel  | Used to track outstanding insurance recovery requests sent to PEIA   |
| Service Verification Tracker                | 1        | Excel  | Used to track date service verification was completed - utilized as a tool to predict number of upcoming retirements and for year to year comparisons  |
| Retro Active Service Purchase Tracker       | 1        | Excel  | Used to track date in which retroactive service purchase files were checked and returned   |
| Pending refunds tracker                     | 1        | Excel  | Used to track refund applications (date received, when processed, outstanding info that may be needed, etc.)   |
| 70 1/2 Trackers                             | 1        | Excel  | Used to track individuals who are approaching the Required Minimum Distribution age  |
| PERS Employer Account Questions             | 2        | Excel  | Tracking of various questions  |



| NAME                      | QUANTITY | FORMAT | PURPOSE  |
|---------------------------|----------|--------|--|
| Delinquency Surcharges    | 1        | Excel  | Tracking of delinquency surcharges and their collection  |
| Active Death List         | 1        | Excel  | Used to track individuals who appear on SSA and vital statistics death matching reports who die prior to retirement                            |
| QDRO Worksheet            | 1        | Excel  | Used to calculated QDROs for retirees  |
| Statement Calculation     | 1        | Excel  | Used to re-create a statement for circumstances that require interest adjustments/corrections  |
| Reinstatement Calculation | 1        | Excel  | Used to re-create a reinstatement calculation to detect errors in programming, determine correct balance, determine appropriate interest, etc. |
| Disability Tracker        | 1        | Access | Track disabilities through the various processing steps (used by all plans)  |

**Table 9 Spreadsheets Employed Outside the LOB Applications by Teachers Defined Contributions (TDC)**

| NAME                                 | QUANTITY | FORMAT | PURPOSE   |
|--------------------------------------|----------|--------|---|
| 2010 Payroll Contacts                | 1        | Excel  | Daily list of contacts by employer  |
| Synoptic Data Worksheet              | 1        | Excel  | Daily participant synoptic data & service (members not on WVD)  |
| Synoptic Data Worksheet – Alt Payee  | 1        | Excel  | Daily alternate payee of QDRO synoptic data & service (members not on WVD)  |
| TDC Disability Tracker 3             | 1        | Excel  | Daily disability master file  |
| QDRO Tracker                         | 1        | Excel  | Tracks daily all TDC QDRO's and alternate payees  |
| LTHS Tracker                         | 1        | Excel  | Tracks daily all Plan Participants with possible to confirmed Less Than Honorable Service (LTHS)  |
| TDC Deposit Log                      | 1        | Excel  | Check daily log of ALL incoming checks to Plan  |
| Deposit                              | 1        | Excel  | Daily payroll deposits for each employer  |
| Deposit w/Credit                     | 1        | Excel  | Daily payroll deposits for each county taking credits   |
| Deposits and Redeposits              | 1        | Excel  | WVFIMS – Daily deposit slip   |
| TDC Transfer to Outside Bank Account | 1        | Excel  | WVFIMS – Daily invoice  |
| Delinquency Fee                      | 1        | Excel  | Daily delinquent payrolls   |
| FY_NNNN TDC Paydates                 | 1        | Excel  | Daily paydate Information entered for every payroll remitted by employers to the Plan that are accepted and processed; tracks adjustments, credits and other reconciling items by Fiscal Year. Used to balance (reconcile) annual employee deductions |
| Distribution                         | 1        | Excel  | Tracks daily distributions processed on a daily basis. Used in the monthly distribution reconciliation  |
| Periodic Payment                     | 1        | Excel  | Tracks daily periodic payments processed on a daily basis. Used in the Monthly distribution reconciliation  |



| NAME  | QUANTITY | FORMAT | PURPOSE   |
|---|----------|--------|---|
| Participant Distribution Summary                | 1        | Excel  | Monthly distribution detail with each distribution  |
| Disability Tracker 3                            | 1        | Excel  | Tracks those disability applicants whose cases are to go before the CPRB Board for approval (every 6 weeks)   |
| Participant Data Changes                        | 1        | Excel  | Quarterly record of all changes being requested for inclusion by and remitted to the plan's TPA   |
| Revenue Sharing Account                         | 1        | Excel  | Quarterly report prepared for the Board's A&I Committee   |
| Weighted Average Returns                        | 1        | Excel  | Quarterly report prepared for the Board's A&I Committee   |
| Annual ED Report                                | 1        | Excel  | Annual payroll compensation, EE, & ER contributions and number of paid days for the past fiscal year  |
| Annual Forfeiture Report                        | 1        | Excel  | Remitted to the TDC Plan from the TPA to audit and reconcile for the allotment back to the originating employer contributions (ER), to offset future ER contributions to the TDC Plan |
| Expenditure Detail                              | 1        | Excel  | To calculate the appropriate expenditures for the TDC Plan of the total CPRB expenditures annually  |
| Standard & Poors                                | 1        | Excel  | Annual plan assessment  |
| State Aid Reconciliation                        | 1        | Excel  | Various spreadsheets used to reconcile cumulative monthly activity for the fiscal year  |
| Cash Reconciliation                             | 1        | Excel  | Various spreadsheets used to reconcile cumulative monthly activity for the fiscal year  |
| Forfeiture Reconciliation                       | 1        | Excel  | Various spreadsheets used to reconcile cumulative monthly activity since the start of forfeiture accumulation   |
| Arnett and Foster Service Verification Database | 1        | Access | Record of verifications done by independent contract as part of TDC to TRS transfer processing  |

**Table 10 Spreadsheets Employed Outside the LOB Applications by Teachers Retirement Plan (TRS)**

| NAME   | QUANTITY | FORMAT | PURPOSE  |
|--|----------|--------|--|
| Taxable Benefits Calculation Refund            | 1        | Excel  | Used to calculate the balance due from a members retirement after they pass away                           |
| RMD Interest Calculation                       | 1        | Excel  | Calculate interest on age 701/2 retirees to back pay   |
| Deposit Summary                                | 1        | Excel  | Shows deposit information from each county   |
| County Checklist                               | 1        | Excel  | Date deposits received from county   |
| Adjustments                                    | 1        | Excel  | List of adjustments and status of adjustment   |
| Teachers' Parochial Service                    | 1        | Excel  | Used to calculate cost of purchase of Parochial service in TRS   |
| Summary of Contributions due to Employer Error | 1        | Excel  | Calculates cost of make-up contributions due to an employer's error in not having originally deducted them |



| NAME  | QUANTITY | FORMAT | PURPOSE  |
|---|----------|--------|--|
| Summary of Contributions due for Pickup Service | 1        | Excel  | Same as above  |
| Multiple contracts                              | 1        | Excel  | Used to perform calculations when a teacher was covered by multiple contracts in a single year   |
| Legislative Service Buy Back                    | 1        | Excel  | Used to perform TRS calculations for the buyback of Legislative Service                          |
| Worker's Compensation Pickup                    | 1        | Excel  | Used to track members who apply to purchase the service while they were on worker's compensation |
| Out of State Service                            | 1        | Excel  | Used to assist in calculation of WV service equivalent to out of state service                   |
| Merge Document                                  | 1        | Excel  | Used to assist in merging addresses into word documents for correspondence                       |
| Estimated Tracker                               | 1        | Excel  | Used to track the progress of estimate requests made by TRS members                              |
| TRS Tracker                                     | 1        | Excel  | Used to track the progress of other requests made by TRS members                                 |
| TDC → TRS Transfers paid                        | 1        | Excel  | Tracks payments by transfers out of TDC  |
| TRS Refund Tracker                              | 1        | Excel  | Tracks refunds paid to TRS members   |
| FY10 TRS SATW                                   | 1        | Excel  | School Aide Tracking Worksheet   |
| TRS 2009 TRS Taxes                              | 1        | Excel  | Tracking for TRS, payroll taxes withheld   |
| TDC → TRS Final Calculation Check Sheet         | 4        | Excel  | Used to verify final calculations for members transferring out of TDC into TRS                   |
| PERS Estimate                                   | 1        | Excel  | Calculation of PERS estimates for s former PERS member who is now in TRS                         |
| QDRO Worksheet                                  | 1        | Excel  | Used in application of QDRO percentages to prior calculations                                    |
| Teacher Estimates                               | 1        | Excel  | Tracks status of estimates requested by teachers   |
| Retirement Totals                               | 1        | Excel  | Annually maintain retirement totals per month  |
| Critical needs tracker                          | 1        | Excel  | Tracks retired teachers who have been rehired under the critical needs justification             |

**Table 11 Spreadsheets Employed Outside the LOB Applications by Uniformed Services**

| NAME                                  | QUANTITY              | FORMAT | PURPOSE  |
|---------------------------------------|-----------------------|--------|--|
| Uniformed Services Refund Spreadsheet | 1                     | Lotus  | Calculate refunds for the six Uniformed Services plans   |
| Actuarial Reduction Factors 2004      | 1                     | Excel  | Calculated actuarial factors provided by actuary and used in calculation of benefit reductions in the case of unpaid loans |
| DSRS Loan Reduction                   | 1-estimate<br>1-final | Excel  | Calculate lifetime actuarial benefit reductions in case of a retiree who did not pay off the loan                          |



| NAME  | QUANTITY | FORMAT | PURPOSE  |
|---|----------|--------|--|
| Estimated Loan Reduction Deem Dist                        | 1        | Excel  | Calculates the actuarial reduction of the lifetime benefit based on an outstanding loan balance – for each option                                  |
| Check-In  | 5        | Excel  | Used to track delinquency invoices sent and check-in monthly reports and fees reports for each agency  |
| DSRS Contacts   | 1        | Excel  | List of agencies, addresses, contact person, phone number  |
| EMS Contacts  | 1        | Excel  | List of agencies, addresses, contact person, phone number  |
| Mail Merge Fees Addresses                                 | 1        | Excel  | List of agencies, addresses, contact person, phone number  |
| Plan B Overtime   | 1        | Excel  | Reconcile information provided by the State Police with overtime records on Bluezone monthly   |
| Various Check-In Sheets                                   | 4        | Excel  | To track delinquency invoices sent and check-in monthly reports and fees reports for each agency   |
| Various Check-Off List                                    | 3        | Excel  | Beneficiaries, returned, or received   |
| Adjustment Spreadsheet                                    | 1        | Excel  | Calculates adjustment needed on monthly payroll report   |
| Fees Adjustment Spreadsheet                               | 1        | Excel  | Calculates adjustment needed on fees report  |
| Agencies of Uniformed Services                            | 1        | Excel  | List of agencies and number for DSRS and EMSRS for use with merge documents  |
| DSRS Statewide Uniformed Fees                             | 1        | Excel  | Keeps track of fiscal year totals of statewide uniform fees collected  |
| Delinquency Surcharge Invoice                             | 1        | Excel  | Calculates delinquency surcharge and produces an invoice to send for delinquent monthly payroll and fee reports                                    |
| USERRA Calculation  | 5        | Excel  | Calculates cost for member and employer to purchase USERRA (Uniformed Services Employment and Reemployment Rights Act) military service            |
| Retro/Employer Error Calculation                          | 2        | Excel  | Calculates the cost for a member to purchase service   |
| EMSRS Payment Spreadsheets                                | 1        | Excel  | Amortization spreadsheets for member payments for service purchase, monthly interest calculation, balance due                                      |
| Income Verification                                       | 5        | Excel  | Tracking sheets for annual disability income verification project for Uniformed Services systems   |
| Uniformed Services Estimate and Final Calculation Tracker | 1        | Excel  | Tracking sheet for receipt of estimate request and preparation of estimate, tracking sheet for paperwork received for final retirement calculation |
| Tax Spreadsheet   | 6        | Excel  | Tax spreadsheets to balance monthly federal tax withholding from refunds. Also used to balance taxes annually.                                     |
| Tax Spreadsheet   | 6        | Excel  | Tax spreadsheets to balance monthly federal and state tax withholding from annuities. Also used to balance taxes annually                          |
| Annual Project Tracker                                    | 3        | Excel  | Tracks names, addresses, forms sent, dates, action taken, etc.   |
| Concurrent Employment                                     | 3        | Excel  | Calculates additional amount due from concurrent employer  |



| NAME                | QUANTITY              | FORMAT | PURPOSE  |
|---------------------|-----------------------|--------|--|
| Back pay Settlement | 1                     | Excel  | Calculates correct monthly salaries due to back pay settlements  |
| COLA                | 2                     | Excel  | “Quirky” COLA calculations that cannot be automatically calculated by the current system as other COLAs are done. These calculations are done by hand, and entered into the spreadsheets for yearly tracking purposes.   |
| QDRO                | 1-estimate<br>1-final | Excel  | To calculate benefits to an alternate payee due to a QDRO  |
| Various ad hoc      | Multiple              | Excel  | Created ad hoc to perform various calculations, e.g.: <ul style="list-style-type: none"> <li>● Over- under-payment of monthly benefits</li> <li>● Account recreation, particularly in interest calculations</li> <li>● Adjustments to statements</li> <li>● Refund or credit calculation caused by erroneous employer reporting</li> <li>● Recalculation of previously incorrect calculations</li> </ul> |



## EXH 13 EMPLOYERS WHO REPORT INFORMATION TO WVCPRB

The table below includes all employers who report wage and contribution information to WVCPRB and the form that their reports take, paper-based, WCS, etc. There are 837 entries in the table. Note that all employers who submit a paper check in payment of their contributions currently receive a turnaround confirmation of their payment (with the exception of the first 15 employers numbered D00100 through P21901 who receive no such confirmation)

**Table 12 WVCPRB's Reporting Employers**

| NBR    | EMPLOYER                       | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING |
|--------|--------------------------------|---------------------|---------------------|------|--------------------|
| D00100 | BARBOUR COUNTY DEPUTY SHERIFF  | 6                   | monthly             | DSRS | Paper Check        |
| D00200 | BERKELEY COUNTY DEPUTY SHERIFF | 52                  | monthly             | DSRS | ACH                |
| D00300 | BOONE COUNTY DEPUTY SHERIFFS   | 22                  | monthly             | DSRS | Lockbox            |
| D00400 | BRAXTON COUNTY DEPUTY SHERIFF  | 9                   | monthly             | DSRS | Paper Check        |
| D00500 | BROOKE COUNTY COMMISSION       | 17                  | monthly             | DSRS | ACH                |
| D00600 | CABELL COUNTY DEPUTY SHERIFF   | 40                  | monthly             | DSRS | ACH                |
| D00700 | CALHOUN COUNTY DEPUTY SHERIFF  | 3                   | monthly             | DSRS | Lockbox            |
| D00800 | CLAY COUNTY DEPUTY SHERIFFS    | 6                   | monthly             | DSRS | ACH                |
| D00900 | DODDRIDGE COUNTY DEPUTY SHER   | 5                   | monthly             | DSRS | Lockbox            |
| D01000 | FAYETTE COUNTY DEPUTY SHERIF   | 31                  | monthly             | DSRS | Lockbox            |
| D01100 | GILMER COUNTY DEPUTY SHERIFF   | 4                   | monthly             | DSRS | Lockbox            |
| D01200 | GRANT COUNTY DEPUTY SHERIFFS   | 8                   | monthly             | DSRS | Lockbox            |
| D01300 | GREENBRIER CO DEPUTY SHERIFF   | 26                  | monthly             | DSRS | Paper Check        |
| D01400 | HAMPSHIRE COUNTY DEPUTY SHER   | 15                  | monthly             | DSRS | Lockbox            |
| D01500 | HANCOCK COUNTY DEPUTY SHERIF   | 25                  | monthly             | DSRS | ACH                |
| D01600 | HARDY COUNTY DEPUTY SHERIFFS   | 6                   | monthly             | DSRS | ACH                |
| D01700 | HARRISON COUNTY DEPUTY SHERI   | 41                  | monthly             | DSRS | Lockbox            |
| D01800 | JACKSON CO DEPUTY SHERIFF      | 14                  | monthly             | DSRS | ACH                |
| D01900 | JEFFERSON COUNTY DEPUTY SHER   | 23                  | monthly             | DSRS | Lockbox            |
| D02000 | KANAWHA COUNTY DEPUTY SHERIF   | 98                  | monthly             | DSRS | Lockbox            |
| D02100 | LEWIS COUNTY DEPUTY SHERIFFS   | 12                  | monthly             | DSRS | ACH                |
| D02200 | LINCOLN COUNTY DEPUTY SHERIF   | 7                   | monthly             | DSRS | ACH                |
| D02300 | LOGAN COUNTY DEPUTY SHERIFFS   | 17                  | monthly             | DSRS | Lockbox            |
| D02400 | MCDOWELL COUNTY DEPUTY SHERI   | 12                  | monthly             | DSRS | ACH                |
| D02500 | MARION COUNTY DEPUTY SHERIFF   | 20                  | monthly             | DSRS | Lockbox            |
| D02600 | MARSHALL COUNTY DEPUTY SHERI   | 22                  | monthly             | DSRS | Lockbox            |
| D02700 | MASON COUNTY DEPUTY SHERIFFS   | 13                  | monthly             | DSRS | ACH                |
| D02800 | MERCER COUNTY DEPUTY SHERIFF   | 26                  | monthly             | DSRS | Lockbox            |
| D02900 | MINERAL COUNTY DEPUTY SHERIF   | 10                  | monthly             | DSRS | ACH                |
| D03000 | MINGO COUNTY DEPUTY SHERIFFS   | 19                  | monthly             | DSRS | Paper Check        |
| D03100 | MONONGALIA COUNTY DEPUTY SHE   | 33                  | monthly             | DSRS | ACH                |
| D03200 | MONROE COUNTY DEPUTY SHERIFF   | 5                   | monthly             | DSRS | Lockbox            |
| D03300 | MORGAN COUNTY DEPUTY SHERIFF   | 11                  | monthly             | DSRS | ACH                |
| D03400 | NICHOLAS COUNTY DEPUTY SHERI   | 27                  | monthly             | DSRS | Paper Check        |
| D03500 | OHIO COUNTY DEPUTY SHERIFFS    | 25                  | monthly             | DSRS | Paper Check        |
| D03600 | PENDLETON COUNTY DEPUTY SHER   | 4                   | monthly             | DSRS | ACH                |
| D03700 | PLEASANTS COUNTY DEPUTY SHER   | 4                   | monthly             | DSRS | Lockbox            |
| D03800 | POCAHONTAS COUNTY DEPUTY SHE   | 8                   | monthly             | DSRS | ACH                |
| D03900 | PRESTON COUNTY DEPUTY SHERIFFS | 16                  | monthly             | DSRS | ACH                |
| D04000 | PUTNAM COUNTY DEPUTY SHERIFF   | 35                  | monthly             | DSRS | Lockbox            |





| NBR    | EMPLOYER                       | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN  | MEANS OF REPORTING |
|--------|--------------------------------|---------------------|---------------------|-------|--------------------|
| D04100 | RALEIGH COUNTY DEPUTY SHERIF   | 39                  | monthly             | DSRS  | Lockbox            |
| D04200 | RANDOLPH COUNTY DEPUTY SHERI   | 8                   | monthly             | DSRS  | ACH                |
| D04300 | RITCHIE COUNTY DEPUTY SHERIFFS | 7                   | monthly             | DSRS  | ACH                |
| D04400 | ROANE COUNTY DEPUTY SHERIFFS   | 5                   | monthly             | DSRS  | ACH                |
| D04500 | SUMMERS COUNTY DEPUTY SHERIFFS | 4                   | monthly             | DSRS  | Lockbox            |
| D04600 | TAYLOR COUNTY DEPUTY SHERIFF   | 5                   | monthly             | DSRS  | Lockbox            |
| D04700 | TUCKER COUNTY DEPUTY SHERIFF   | 3                   | monthly             | DSRS  | Lockbox            |
| D04800 | TYLER COUNTY DEPUTY SHERIFFS   | 6                   | monthly             | DSRS  | Lockbox            |
| D04900 | UPSHUR COUNTY DEPUTY SHERIFF   | 10                  | monthly             | DSRS  | Lockbox            |
| D05000 | WAYNE COUNTY DEPUTY SHERIFFS   | 20                  | monthly             | DSRS  | Paper Check        |
| D05100 | WEBSTER COUNTY DEPUTY SHERIF   | 4                   | monthly             | DSRS  | Lockbox            |
| D05200 | WETZEL COUNTY DEPUTY SHERIFF   | 9                   | monthly             | DSRS  | ACH                |
| D05300 | WIRT COUNTY DEPUTY SHERIFFS    | 1                   | monthly             | DSRS  | Lockbox            |
| D05400 | WOOD COUNTY DEPUTY SHERIFFS    | 37                  | monthly             | DSRS  | ACH                |
| D05500 | WYOMING COUNTY DEPUTY SHERIFFS | 13                  | monthly             | DSRS  | ACH                |
| F20002 | CITY OF MOUNDSVILLE            | 0                   | monthly             | MPFRS | Paper Check        |
| F21200 | CITY OF HUNTINGTON             | 0                   | monthly             | MPFRS | Paper Check        |
| F21901 | CITY OF CHARLESTON             | 0                   | monthly             | MPFRS | Paper Check        |
| F22500 | CITY OF GRAFTON                | 0                   | monthly             | MPFRS | Paper Check        |
| M00001 | BERKELEY COUNTY EMERGENCY      | 30                  | monthly             | EMSRS | ACH                |
| M00002 | BOONE COUNTY AMBULANCE         | 36                  | monthly             | EMSRS | Lockbox            |
| M00003 | BROOK COUNTY COMMISSION        | 9                   | monthly             | EMSRS | ACH                |
| M00004 | CABELL COUNTY COMMISSION       | 90                  | monthly             | EMSRS | ACH                |
| M00005 | CLAY COUNTY EMERGENCY          | 4                   | monthly             | EMSRS | ACH                |
| M00006 | GILMER COUNTY AMBULANCE SVC    | 8                   | monthly             | EMSRS | Lockbox            |
| M00007 | HARRISON COUNTY EMERGENCY      | 43                  | monthly             | EMSRS | ACH                |
| M00008 | JACKSON COUNTY EMS             | 23                  | monthly             | EMSRS | ACH                |
| M00009 | JEFFERSON COUNTY EMERGENCY     | 13                  | monthly             | EMSRS | ACH                |
| M00010 | KANAWHA COUNTY EMERGENCY       | 178                 | monthly             | EMSRS | ACH                |
| M00011 | LOGAN EMERGENCY AMBULANCE      | 17                  | monthly             | EMSRS | ACH                |
| M00012 | PUTNAM COUNTY EMS              | 42                  | monthly             | EMSRS | Lockbox            |
| M00013 | RANDOLPH CO EMERGENCY SQUAD    | 18                  | monthly             | EMSRS | ACH                |
| M00014 | WESTON-LEWIS CO EMERGENCY      | 10                  | monthly             | EMSRS | ACH                |
| M00015 | WETZEL COUNTY EMERGENCY        | 13                  | monthly             | EMSRS | ACH                |
| P20002 | CITY OF MOUNDSVILLE            | 2                   | monthly             | MPFRS | Paper Check        |
| P21200 | CITY OF HUNTINGTON             | 10                  | monthly             | MPFRS | Paper Check        |
| P20700 | TOWN OF BELLE                  | 1                   | monthly             | MPFRS | Paper Check        |
| P22500 | CITY OF GRAFTON                | 0                   | monthly             | MPFRS | Paper Check        |
| P24400 | CITY OF DUNBAR                 | 0                   | monthly             | MPFRS | Paper Check        |
| P26000 | CITY OF OAK HILL               | 3                   | monthly             | MPFRS | Paper Check        |
| P21901 | CITY OF CHARLESTON             | 6                   | monthly             | MPFRS | Paper Check        |
| P30200 | CITY OF WELCH                  | 0                   | monthly             | MPFRS | Paper Check        |
| P86500 | CITY OF POINT PLEASANT         | 0                   | monthly             | MPFRS | Paper Check        |
| X00100 | BARBOUR COUNTY COMM            | 40                  | monthly             | PERS  | ACH                |
| X00200 | BERKELEY COUNTY COMM           | 197                 | monthly             | PERS  | ACH                |
| X00300 | BOONE COUNTY COMM              | 112                 | monthly             | PERS  | Lockbox            |
| X00400 | BRAXTON COUNTY COMM            | 54                  | monthly             | PERS  | Paper Check        |
| X00500 | BROOKE COUNTY COMM             | 52                  | monthly             | PERS  | ACH                |
| X00600 | CABELL COUNTY COMM             | 190                 | monthly             | PERS  | ACH                |
| X00700 | CALHOUN COUNTY COMM            | 31                  | monthly             | PERS  | Lockbox            |
| X00800 | CLAY COUNTY COMM               | 24                  | monthly             | PERS  | ACH                |



| NBR    | EMPLOYER                | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING |
|--------|-------------------------|---------------------|---------------------|------|--------------------|
| X00900 | DODDRIDGE COUNTY COMM   | 34                  | monthly             | PERS | Lockbox            |
| X01000 | FAYETTE COUNTY COMM     | 109                 | monthly             | PERS | Lockbox            |
| X01100 | GILMER COUNTY COMM      | 24                  | monthly             | PERS | Lockbox            |
| X01200 | GRANT COUNTY COMM       | 46                  | monthly             | PERS | Lockbox            |
| X01300 | GREENBRIER COUNTY COMM  | 76                  | monthly             | PERS | ACH                |
| X01400 | HAMPSHIRE COUNTY COMM   | 56                  | monthly             | PERS | Lockbox            |
| X01500 | HANCOCK COUNTY COMM     | 81                  | monthly             | PERS | ACH                |
| X01600 | HARDY COUNTY COMM       | 48                  | monthly             | PERS | ACH                |
| X01700 | HARRISON COUNTY COMM    | 188                 | monthly             | PERS | Lockbox            |
| X01800 | JACKSON COUNTY COMM     | 84                  | monthly             | PERS | ACH                |
| X01900 | JEFFERSON COUNTY COMM   | 150                 | monthly             | PERS | Lockbox            |
| X02000 | KANAWHA COUNTY COMM     | 337                 | monthly             | PERS | Lockbox            |
| X02100 | LEWIS COUNTY COMM       | 62                  | monthly             | PERS | ACH                |
| X02200 | LINCOLN COUNTY COMM     | 49                  | monthly             | PERS | Paper Check        |
| X02300 | LOGAN COUNTY COMM       | 114                 | monthly             | PERS | Lockbox            |
| X02400 | MCDOWELL COUNTY COMM    | 275                 | monthly             | PERS | Lockbox            |
| X02500 | MARION COUNTY COMM      | 142                 | monthly             | PERS | Lockbox            |
| X02600 | MARSHALL COUNTY COMM    | 86                  | monthly             | PERS | Lockbox            |
| X02700 | MASON COUNTY COMM       | 69                  | monthly             | PERS | ACH                |
| X02800 | MERCER COUNTY COMM      | 133                 | monthly             | PERS | Lockbox            |
| X02900 | MINERAL COUNTY COMM     | 73                  | monthly             | PERS | ACH                |
| X03000 | MINGO COUNTY COMM       | 88                  | monthly             | PERS | Paper Check        |
| X03100 | MONONGALIA COUNTY COMM  | 193                 | monthly             | PERS | Paper Check        |
| X03200 | MONROE COUNTY COMM      | 31                  | monthly             | PERS | Lockbox            |
| X03300 | MORGAN COUNTY COMM      | 50                  | monthly             | PERS | ACH                |
| X03400 | NICHOLAS COUNTY COMM    | 61                  | monthly             | PERS | Paper Check        |
| X03500 | OHIO COUNTY COMM        | 80                  | monthly             | PERS | Lockbox            |
| X03600 | PENDLETON COUNTY COMM   | 32                  | monthly             | PERS | ACH                |
| X03700 | PLEASANTS COUNTY COMM   | 43                  | monthly             | PERS | ACH                |
| X03800 | POCAHONTAS COUNTY COMM  | 46                  | monthly             | PERS | ACH                |
| X03900 | PRESTON COUNTY COMM     | 77                  | monthly             | PERS | ACH                |
| X04000 | PUTNAM COUNTY COMM      | 128                 | monthly             | PERS | ACH                |
| X04100 | RALEIGH COUNTY COMM     | 137                 | monthly             | PERS | Lockbox            |
| X04200 | RANDOLPH COUNTY COMM    | 57                  | monthly             | PERS | ACH                |
| X04201 | RANDOLPH CO EMERG SQUAD | 5                   | monthly             | PERS | ACH                |
| X04300 | RITCHIE COUNTY COMM     | 30                  | monthly             | PERS | ACH                |
| X04400 | ROANE COUNTY COMM       | 45                  | monthly             | PERS | ACH                |
| X04500 | SUMMERS COUNTY COMM     | 32                  | monthly             | PERS | Lockbox            |
| X04600 | TAYLOR COUNTY COMM      | 36                  | monthly             | PERS | Lockbox            |
| X04700 | TUCKER COUNTY COMM      | 36                  | monthly             | PERS | Lockbox            |
| X04800 | TYLER COUNTY COMM       | 36                  | monthly             | PERS | Lockbox            |
| X04900 | UPSHUR COUNTY COMM      | 72                  | monthly             | PERS | Lockbox            |
| X05000 | WAYNE COUNTY COMM       | 87                  | monthly             | PERS | ACH                |
| X05100 | WEBSTER COUNTY COMM     | 41                  | monthly             | PERS | Lockbox            |
| X05200 | WETZEL COUNTY COMM      | 46                  | monthly             | PERS | ACH                |
| X05300 | WIRT COUNTY COMM        | 14                  | monthly             | PERS | Lockbox            |
| X05400 | WOOD COUNTY COMM        | 163                 | monthly             | PERS | ACH                |
| X05500 | WYOMING COUNTY COMM     | 83                  | monthly             | PERS | ACH                |
| X10100 | BARBOUR CO HEALTH DEPT  | 13                  | monthly             | PERS | ACH                |
| X10200 | BERKELEY CO HEALTH DEPT | 16                  | monthly             | PERS | ACH                |
| X10300 | BOONE CO HEALTH DEPT    | 9                   | monthly             | PERS | ACH                |



| NBR    | EMPLOYER                     | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING |
|--------|------------------------------|---------------------|---------------------|------|--------------------|
| X10400 | BRAXTON CO HEALTH DEPT       | 5                   | monthly             | PERS | Paper Check        |
| X10500 | BROOKE CO HEALTH DEPT        | 6                   | monthly             | PERS | ACH                |
| X10600 | CABELL-HUNTINGTON HEALTH DEP | 33                  | monthly             | PERS | ACH                |
| X10800 | CLAY CO HEALTH DEPT          | 17                  | monthly             | PERS | ACH                |
| X10801 | CLAY CO HEALTH DEPT          | 3                   | monthly             | PERS | ACH                |
| X10900 | DODDRIDGE CO HEALTH DEPT     | 3                   | monthly             | PERS | Paper Check        |
| X11000 | FAYETTE CO HEALTH DEPT       | 7                   | monthly             | PERS | ACH                |
| X11100 | GILMER CO HEALTH DEPT        | 4                   | monthly             | PERS | Paper Check        |
| X11101 | GILMER CO HEALTH CTR         | 1                   | monthly             | PERS | Lockbox            |
| X11200 | GRANT CO HEALTH DEPT         | 14                  | monthly             | PERS | Lockbox            |
| X11300 | GREENBRIER CO BD OF HEALTH   | 11                  | monthly             | PERS | Lockbox            |
| X11400 | HAMPSHIRE CO HEALTH DEPT     | 9                   | monthly             | PERS | ACH                |
| X11500 | HANCOCK CO HEALTH DEPT       | 6                   | monthly             | PERS | ACH                |
| X11600 | HARDY CO HEALTH DEPT         | 7                   | monthly             | PERS | Lockbox            |
| X11700 | HARRISON-CLARKSBURG HEALTH   | 15                  | monthly             | PERS | ACH                |
| X11800 | JACKSON CO HEALTH DEPT       | 10                  | monthly             | PERS | Lockbox            |
| X11900 | JEFFERSON CO HEALTH DEPT     | 7                   | monthly             | PERS | Lockbox            |
| X12000 | KANAWHA CHARLESTON HEALTH    | 27                  | monthly             | PERS | Lockbox            |
| X12100 | LEWIS CO HEALTH DEPT         | 6                   | monthly             | PERS | ACH                |
| X12200 | LINCOLN CO HEALTH DEPT       | 4                   | monthly             | PERS | ACH                |
| X12300 | LOGAN CO HEALTH DEPT         | 7                   | monthly             | PERS | Lockbox            |
| X12400 | MCDOWELL CO HEALTH DEPT      | 5                   | monthly             | PERS | Lockbox            |
| X12500 | MARION CO HEALTH DEPT        | 10                  | monthly             | PERS | ACH                |
| X12600 | MARSHALL CO HEALTH DEPT      | 10                  | monthly             | PERS | Lockbox            |
| X12700 | MASON CO HEALTH DEPT         | 6                   | monthly             | PERS | ACH                |
| X12800 | MERCER CO BD OF HEALTH       | 15                  | monthly             | PERS | Paper Check        |
| X12900 | MINERAL CO HEALTH DEPT       | 11                  | monthly             | PERS | Lockbox            |
| X13000 | MINGO CO BD OF HEALTH        | 8                   | monthly             | PERS | Paper Check        |
| X13100 | MONONGALIA CO HEALTH DEPT    | 68                  | monthly             | PERS | ACH                |
| X13300 | MORGAN CO HEALTH DEPT        | 8                   | monthly             | PERS | ACH                |
| X13400 | NICHOLAS CO HEALTH DEPT      | 7                   | monthly             | PERS | Lockbox            |
| X13500 | WHEELING OHIO HEALTH DEPT    | 28                  | monthly             | PERS | ACH                |
| X13600 | PENDLETON CO HEALTH DEPT     | 6                   | monthly             | PERS | Lockbox            |
| X13800 | POCAHONTAS CO BD OF HEALTH   | 4                   | monthly             | PERS | Paper Check        |
| X13900 | PRESTON CO HEALTH DEPT       | 7                   | monthly             | PERS | ACH                |
| X14000 | PUTNAM CO HEALTH DEPT        | 12                  | monthly             | PERS | ACH                |
| X14100 | BECKLEY-RALEIGH CO HEALTH    | 20                  | monthly             | PERS | ACH                |
| X14200 | RANDOLPH-ELKINS HEALTH DEPT  | 30                  | monthly             | PERS | ACH                |
| X14500 | SUMMERS CO HEALTH DEPT       | 7                   | monthly             | PERS | ACH                |
| X14600 | GRAFTON-TAYLOR CO BD OF HEAL | 11                  | monthly             | PERS | ACH                |
| X14700 | TUCKER CO HEALTH DEPT        | 3                   | monthly             | PERS | ACH                |
| X14900 | UPSHUR-BUCKHANNON HEALTH     | 4                   | monthly             | PERS | Lockbox            |
| X15000 | WAYNE CO HEALTH DEPT         | 11                  | monthly             | PERS | Hybrid ACH/Lockbox |
| X15100 | WEBSTER CO HEALTH DEPT       | 4                   | monthly             | PERS | Lockbox            |
| X15200 | WETZEL-TYLER HEALTH DEPT     | 6                   | monthly             | PERS | Paper Check        |
| X15400 | MID-OHIO VALLEY HEALTH DEPT  | 61                  | monthly             | PERS | ACH                |
| X15500 | WYOMING CO HEALTH DEPT       | 5                   | monthly             | PERS | Lockbox            |
| X20100 | CITY OF MONTGOMERY           | 15                  | monthly             | PERS | ACH                |
| X20200 | CITY OF FOLLANSBEE           | 36                  | monthly             | PERS | Paper Check        |
| X20300 | TOWN OF GRANT TOWN           | 7                   | monthly             | PERS | Paper Check        |
| X20400 | TOWN OF PINEVILLE            | 13                  | monthly             | PERS | ACH                |



| NBR    | EMPLOYER                     | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING |
|--------|------------------------------|---------------------|---------------------|------|--------------------|
| X20500 | CITY OF NITRO                | 37                  | monthly             | PERS | Lockbox            |
| X20600 | CITY OF WILLIAMSON           | 8                   | monthly             | PERS | Paper Check        |
| X20601 | CITY OF WILLIAMSON UTILITY B | 3                   | monthly             | PERS | ACH                |
| X20700 | TOWN OF BELLE                | 9                   | monthly             | PERS | ACH                |
| X20701 | BELLE SANITARY BOARD         | 3                   | monthly             | PERS | ACH                |
| X20800 | CITY OF HINTON               | 26                  | monthly             | PERS | Paper Check        |
| X20900 | CITY OF SALEM                | 17                  | monthly             | PERS | Paper Check        |
| X21000 | CITY OF ELKINS               | 78                  | monthly             | PERS | Lockbox            |
| X21100 | CITY OF WELLSBURG            | 24                  | monthly             | PERS | ACH                |
| X21200 | CITY OF HUNTINGTON           | 158                 | monthly             | PERS | ACH                |
| X21300 | VILLAGE OF VALLEY GROVE      | 1                   | monthly             | PERS | Paper Check        |
| X21400 | CITY OF LEWISBURG            | 49                  | monthly             | PERS | ACH                |
| X21500 | TOWN OF FAYETTEVILLE         | 27                  | monthly             | PERS | ACH                |
| X21600 | CITY OF FAIRMONT             | 101                 | monthly             | PERS | ACH                |
| X21700 | TOWN OF BATH                 | 8                   | monthly             | PERS | Lockbox            |
| X21701 | BERKELEY SPRINGS WATER WORKS | 7                   | monthly             | PERS | Lockbox            |
| X21800 | CITY OF BRIDGEPORT           | 121                 | monthly             | PERS | ACH                |
| X21901 | CITY OF CHARLESTON           | 462                 | monthly             | PERS | Lockbox            |
| X22000 | CITY OF HURRICANE            | 44                  | monthly             | PERS | Lockbox            |
| X22001 | CITY OF HURRICANE WATER & SE | 36                  | monthly             | PERS | Lockbox            |
| X22100 | TOWN OF HUNDRED              | 1                   | monthly             | PERS | ACH                |
| X22300 | CITY OF RAVENSWOOD           | 28                  | monthly             | PERS | ACH                |
| X22500 | CITY OF GRAFTON              | 33                  | monthly             | PERS | Paper Check        |
| X22600 | CITY OF MANNINGTON           | 12                  | monthly             | PERS | ACH                |
| X22700 | CITY OF PARKERSBURG          | 141                 | monthly             | PERS | ACH                |
| X22800 | CITY OF ROMNEY               | 20                  | monthly             | PERS | Lockbox            |
| X22900 | CITY OF SAINT ALBANS         | 54                  | monthly             | PERS | Lockbox            |
| X23000 | MARY H WEIR LIBRARY          | 8                   | monthly             | PERS | Lockbox            |
| X23001 | CITY OF WEIRTON              | 106                 | monthly             | PERS | Paper Check        |
| X23004 | CITY OF WEIRTON BD OF PARKS  | 8                   | monthly             | PERS | Lockbox            |
| X23100 | CITY OF WESTON               | 12                  | monthly             | PERS | ACH                |
| X23200 | TOWN OF RIVESVILLE           | 6                   | monthly             | PERS | Paper Check        |
| X23300 | CITY OF CLARKSBURG           | 108                 | monthly             | PERS | Lockbox            |
| X23500 | CITY OF SAINT MARYS          | 16                  | monthly             | PERS | ACH                |
| X23600 | TOWN OF FAIRVIEW             | 3                   | monthly             | PERS | Paper Check        |
| X23700 | CITY OF BUCKHANNON           | 38                  | monthly             | PERS | Lockbox            |
| X23802 | CITY OF CHARLES TOWN         | 28                  | monthly             | PERS | ACH                |
| X23900 | TOWN OF MATEWAN              | 1                   | monthly             | PERS | Lockbox            |
| X23901 | TOWN OF MATEWAN WATER DEPT   | 1                   | monthly             | PERS | Lockbox            |
| X24001 | CITY OF MCMECHEN             | 9                   | monthly             | PERS | Lockbox            |
| X24002 | CITY OF MCMECHEN WATER & SEW | 4                   | monthly             | PERS | Lockbox            |
| X24100 | CITY OF BECKLEY              | 148                 | monthly             | PERS | ACH                |
| X24200 | CITY OF PHILIPPI             | 41                  | monthly             | PERS | ACH                |
| X24300 | CITY OF PADEN CITY           | 14                  | monthly             | PERS | Lockbox            |
| X24400 | CITY OF DUNBAR               | 32                  | monthly             | PERS | ACH                |
| X24500 | CITY OF KEYSER               | 42                  | monthly             | PERS | ACH                |
| X24600 | TOWN OF ELIZABETH            | 5                   | monthly             | PERS | ACH                |
| X24700 | CITY OF SOUTH CHARLESTON     | 164                 | monthly             | PERS | Lockbox            |
| X24800 | TOWN OF FARMINGTON           | 3                   | monthly             | PERS | Paper Check        |
| X24900 | CITY OF SUMMERSVILLE         | 45                  | monthly             | PERS | Lockbox            |
| X25000 | TOWN OF GRANTSVILLE          | 7                   | monthly             | PERS | Paper Check        |



| NBR    | EMPLOYER                     | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING |
|--------|------------------------------|---------------------|---------------------|------|--------------------|
| X25100 | CITY OF BENWOOD              | 22                  | monthly             | PERS | Paper Check        |
| X25200 | TOWN OF WEST UNION           | 9                   | monthly             | PERS | Paper Check        |
| X25300 | CITY OF BLUEFIELD            | 67                  | monthly             | PERS | ACH                |
| X25400 | CITY OF CAMERON              | 8                   | monthly             | PERS | Paper Check        |
| X25500 | CITY OF SHINNSTON            | 25                  | monthly             | PERS | Lockbox            |
| X25600 | CITY OF KINGWOOD             | 24                  | monthly             | PERS | ACH                |
| X25700 | TOWN OF MONONGAH             | 11                  | monthly             | PERS | Paper Check        |
| X25800 | TOWN OF MOOREFIELD           | 26                  | monthly             | PERS | ACH                |
| X25900 | TOWN OF FRANKLIN             | 7                   | monthly             | PERS | ACH                |
| X26000 | CITY OF OAK HILL             | 24                  | monthly             | PERS | ACH                |
| X26100 | TOWN OF DAVIS                | 5                   | monthly             | PERS | Paper Check        |
| X26200 | CITY OF NEW MARTINSVILLE     | 62                  | monthly             | PERS | ACH                |
| X26300 | TOWN OF ATHENS               | 12                  | monthly             | PERS | ACH                |
| X26600 | CITY OF WILLIAMSTOWN         | 17                  | monthly             | PERS | Lockbox            |
| X26700 | CITY OF GARY                 | 4                   | monthly             | PERS | Paper Check        |
| X26800 | CITY OF MULLENS              | 24                  | monthly             | PERS | Paper Check        |
| X26900 | CITY OF RIPLEY               | 40                  | monthly             | PERS | ACH                |
| X27000 | CITY OF PRINCETON            | 33                  | monthly             | PERS | Lockbox            |
| X27001 | CITY OF PRINCETON SANITARY B | 18                  | monthly             | PERS | Paper Check        |
| X27100 | CITY OF SPENCER              | 13                  | monthly             | PERS | ACH                |
| X27200 | TOWN OF SOPHIA               | 1                   | monthly             | PERS | Paper Check        |
| X27300 | CITY OF MADISON              | 17                  | monthly             | PERS | ACH                |
| X27400 | CITY OF STONEWOOD            | 12                  | monthly             | PERS | Paper Check        |
| X27500 | TOWN OF MARLINTON            | 13                  | monthly             | PERS | Paper Check        |
| X27600 | CITY OF GLEN DALE            | 20                  | monthly             | PERS | ACH                |
| X27700 | TOWN OF ANMOORE              | 7                   | monthly             | PERS | ACH                |
| X27800 | CITY OF BELMONT              | 4                   | monthly             | PERS | Lockbox            |
| X28000 | CITY OF GLENVILLE            | 5                   | monthly             | PERS | Lockbox            |
| X28100 | CITY OF KENOVA               | 24                  | monthly             | PERS | Paper Check        |
| X28200 | TOWN OF NUTTER FORT          | 23                  | monthly             | PERS | ACH                |
| X28300 | TOWN OF MIDDLEBOURNE         | 4                   | monthly             | PERS | Lockbox            |
| X28400 | TOWN OF GAULEY BRIDGE        | 9                   | monthly             | PERS | ACH                |
| X28500 | TOWN OF CLENDENIN            | 8                   | monthly             | PERS | Lockbox            |
| X28600 | TOWN OF WARDENSVILLE         | 7                   | monthly             | PERS | ACH                |
| X28700 | CITY OF MARMET               | 13                  | monthly             | PERS | Paper Check        |
| X28800 | VILLAGE OF BARBOURSVILLE     | 49                  | monthly             | PERS | ACH                |
| X28900 | TOWN OF UNION                | 5                   | monthly             | PERS | Paper Check        |
| X29000 | TOWN OF WINFIELD             | 7                   | monthly             | PERS | Lockbox            |
| X29100 | TOWN OF ANSTED               | 13                  | monthly             | PERS | Lockbox            |
| X29200 | CITY OF WHITE SULPHUR SPRING | 32                  | monthly             | PERS | Paper Check        |
| X29300 | CITY OF PARSONS              | 11                  | monthly             | PERS | Lockbox            |
| X29400 | TOWN OF CLAY                 | 7                   | monthly             | PERS | Paper Check        |
| X29500 | TOWN OF NEW HAVEN            | 10                  | monthly             | PERS | Paper Check        |
| X29600 | CITY OF THOMAS               | 4                   | monthly             | PERS | ACH                |
| X29700 | TOWN OF HAMLIN               | 10                  | monthly             | PERS | Paper Check        |
| X29800 | TOWN OF CAPON BRIDGE         | 2                   | monthly             | PERS | Lockbox            |
| X29900 | CITY OF MILTON               | 14                  | monthly             | PERS | ACH                |
| X29901 | CITY OF MILTON WATER DEPT    | 7                   | monthly             | PERS | ACH                |
| X29902 | CITY OF MILTON SANITARY DEPT | 5                   | monthly             | PERS | ACH                |
| X30000 | CITY OF RICHWOOD             | 13                  | monthly             | PERS | Paper Check        |
| X30100 | CITY OF LOGAN                | 14                  | monthly             | PERS | Lockbox            |



| NBR    | EMPLOYER                     | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING |
|--------|------------------------------|---------------------|---------------------|------|--------------------|
| X30101 | CITY OF LOGAN SANITARY BOARD | 4                   | monthly             | PERS | Lockbox            |
| X30200 | CITY OF WELCH                | 41                  | monthly             | PERS | ACH                |
| X50100 | CENTER PUBLIC SERVICE DISTRI | 3                   | monthly             | PERS | Paper Check        |
| X50200 | MOUNDSVILLE-MARSHALL PUBLIC  | 12                  | monthly             | PERS | ACH                |
| X50500 | HOUSING AUTH - CITY WILLIAMS | 9                   | monthly             | PERS | Lockbox            |
| X50600 | NITRO REG WASTEWATER UTILITY | 13                  | monthly             | PERS | Lockbox            |
| X50800 | SANITARY BOARD OF CHARLESTON | 77                  | monthly             | PERS | Lockbox            |
| X50900 | HUNTINGTON WV HOUSING AUTH   | 72                  | monthly             | PERS | Lockbox            |
| X51000 | CITY OF ST ALBANS MUNICIPAL  | 33                  | monthly             | PERS | ACH                |
| X51200 | UPSHUR COUNTY PUBLIC LIBRARY | 5                   | monthly             | PERS | Lockbox            |
| X51300 | WESTON SANITARY BOARD        | 9                   | monthly             | PERS | ACH                |
| X51400 | POCAHONTAS MEMORIAL HOSPITAL | 107                 | monthly             | PERS | ACH                |
| X51600 | WHEELING OHIO COUNTY AIRPORT | 7                   | monthly             | PERS | Lockbox            |
| X51800 | CHARLESTON-KANAWHA HOUSING   | 84                  | monthly             | PERS | ACH                |
| X52100 | GREATER HUNTINGTON PARK & RE | 33                  | monthly             | PERS | Lockbox            |
| X52200 | BUCKHANNON HOUSING AUTH      | 6                   | monthly             | PERS | ACH                |
| X52300 | HUNTINGTON SANITARY BOARD    | 62                  | monthly             | PERS | Lockbox            |
| X52500 | CITY OF BUCKHANNON SANITARY  | 24                  | monthly             | PERS | Lockbox            |
| X52600 | CITY OF BUCKHANNON WASTE     | 32                  | monthly             | PERS | Lockbox            |
| X52700 | CHARLES W GIBSON LIBRARY     | 2                   | monthly             | PERS | Lockbox            |
| X52800 | PARKERSBURG UTILITY BOARD    | 81                  | monthly             | PERS | ACH                |
| X52900 | CITY OF BUCKHANNON WATER BD  | 25                  | monthly             | PERS | Lockbox            |
| X53200 | ST ALBANS HOUSING AUTHORITY  | 4                   | monthly             | PERS | Lockbox            |
| X53300 | CHARLESTON URBAN RENEWAL AUT | 2                   | monthly             | PERS | ACH                |
| X53400 | HOUSING AUTH - SO CHARLESTON | 5                   | monthly             | PERS | Lockbox            |
| X53600 | BECKLEY RALEIGH CO CONV CTR  | 7                   | monthly             | PERS | ACH                |
| X53700 | KEYSER-MINERAL COUNTY LIBRAR | 7                   | monthly             | PERS | ACH                |
| X53800 | CITY OF WHEELING HOUSING AUT | 28                  | monthly             | PERS | ACH                |
| X53900 | KANAWHA FALLS PSD            | 10                  | monthly             | PERS | Paper Check        |
| X54100 | NORTH BECKLEY PSD            | 13                  | monthly             | PERS | ACH                |
| X54200 | CABELL COUNTY PUBLIC LIBRARY | 89                  | monthly             | PERS | Lockbox            |
| X54400 | CITY COUNTY BDG MGT COMM     | 4                   | monthly             | PERS | Lockbox            |
| X54500 | OHIO COUNTY PUBLIC LIBRARY   | 19                  | monthly             | PERS | ACH                |
| X54900 | RALEIGH COUNTY PUBLIC LIBRAR | 24                  | monthly             | PERS | ACH                |
| X55000 | SO CHARLESTON PUBLIC LIBRARY | 7                   | monthly             | PERS | ACH                |
| X55100 | BLUEFIELD SANITARY BOARD     | 39                  | monthly             | PERS | ACH                |
| X55300 | GREENBRIER VALLEY AIRPORT    | 13                  | monthly             | PERS | ACH                |
| X55400 | CENTRAL WV REGIONAL AIRPORT  | 55                  | monthly             | PERS | ACH                |
| X55401 | RALEIGH CO MEMORIAL AIRPORT  | 8                   | monthly             | PERS | ACH                |
| X55500 | KANAWHA CO PARKS & REC       | 24                  | monthly             | PERS | ACH                |
| X55600 | MORGANTOWN PUBLIC LIBRARY    | 18                  | monthly             | PERS | ACH                |
| X55800 | CITY OF SO CHARLESTON SANITA | 20                  | monthly             | PERS | ACH                |
| X55900 | WV ASSOC OF COUNTIES         | 2                   | monthly             | PERS | Paper Check        |
| X56000 | CITY OF BUCKHANNON PUBLIC WO | 5                   | monthly             | PERS | Lockbox            |
| X56100 | PRESTERA CENTER              | 4                   | monthly             | PERS | ACH                |
| X56200 | TOWN OF PRATT WATER WORKS    | 6                   | monthly             | PERS | Paper Check        |
| X56300 | MARTINSBURG PUBLIC LIBRARY   | 20                  | monthly             | PERS | ACH                |
| X56500 | HOUSING AUTH - CITY OF ELKIN | 4                   | monthly             | PERS | ACH                |
| X56700 | PARKERSBURG & WOOD CO LIBRAR | 18                  | monthly             | PERS | ACH                |
| X56800 | UNION PUBLIC SERVICE DISTRIC | 11                  | monthly             | PERS | ACH                |
| X56900 | KINGWOOD WATER WORKS         | 8                   | monthly             | PERS | ACH                |



| NBR    | EMPLOYER                      | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING |
|--------|-------------------------------|---------------------|---------------------|------|--------------------|
| X57100 | LUBECK PSD                    | 14                  | monthly             | PERS | ACH                |
| X57200 | SISSONVILLE PSD               | 6                   | monthly             | PERS | Paper Check        |
| X57300 | BCKP REGIONAL INTERGVTL CNCL  | 8                   | monthly             | PERS | ACH                |
| X57400 | FAYETTE COUNTY PUBLIC LIBRAR  | 13                  | monthly             | PERS | Paper Check        |
| X57600 | DUNBAR SANITARY BOARD         | 15                  | monthly             | PERS | ACH                |
| X57700 | PT PLEASANT HOUSING AUTHORITY | 8                   | monthly             | PERS | ACH                |
| X57900 | CLAYWOOD PARK PSD             | 18                  | monthly             | PERS | ACH                |
| X58000 | REGIONAL 8 PLANNING & DEVELO  | 29                  | monthly             | PERS | ACH                |
| X58300 | GREENBRIER VALLEY CONSERVATI  | 2                   | monthly             | PERS | Lockbox            |
| X58400 | CITY OF SPENCER SANITARY BOA  | 4                   | monthly             | PERS | ACH                |
| X58600 | CITY OF SPENCER WATERWORKS    | 8                   | monthly             | PERS | ACH                |
| X58700 | MID OHIO VALLEY REG AIRPORT   | 14                  | monthly             | PERS | ACH                |
| X58800 | BROOKE COUNTY PUBLIC LIBRARY  | 4                   | monthly             | PERS | ACH                |
| X58900 | REGION VII PLANNING & DEVELO  | 5                   | monthly             | PERS | ACH                |
| X59000 | REGION 4 PLANNING & DEVELOP   | 6                   | monthly             | PERS | ACH                |
| X59100 | CRAFT MEMORIAL LIBRARY        | 6                   | monthly             | PERS | ACH                |
| X59200 | GREEN ACRES REGIONAL CENTER   | 10                  | monthly             | PERS | Paper Check        |
| X59300 | REGION 1 PLANNING & DEVELOP   | 11                  | monthly             | PERS | ACH                |
| X59500 | LAVALETTE PSD                 | 11                  | monthly             | PERS | Lockbox            |
| X59600 | CLARKSBURG WATER BOARD        | 40                  | monthly             | PERS | ACH                |
| X59700 | CRAIGSVILLE PSD               | 13                  | monthly             | PERS | Lockbox            |
| X59800 | NETTIE-LEIVASY PSD            | 6                   | monthly             | PERS | Paper Check        |
| X59900 | PUTNAM CO PARKS & REC         | 7                   | monthly             | PERS | ACH                |
| X60000 | CITY OF SPENCER HOUSING AUTH  | 5                   | monthly             | PERS | ACH                |
| X60200 | REGION II PLANNING & DEVELOP  | 6                   | monthly             | PERS | Lockbox            |
| X60300 | VALLEY HEALTHCARE SYSTEM      | 4                   | monthly             | PERS | ACH                |
| X60400 | BUFFALO CREEK PSD             | 8                   | monthly             | PERS | Lockbox            |
| X60600 | SHORTLINE PSD                 | 3                   | monthly             | PERS | Paper Check        |
| X60700 | BOONE MADISON PUBLIC LIBRARY  | 5                   | monthly             | PERS | Lockbox            |
| X60800 | WESTBROOK HEALTH SERVICE      | 2                   | monthly             | PERS | Lockbox            |
| X61200 | ARMSTRONG DEEPWATER PSD       | 6                   | monthly             | PERS | Paper Check        |
| X61300 | KYOVA INTERSTATE PLANNING     | 5                   | monthly             | PERS | Lockbox            |
| X61400 | WOOD CO PARKS & REC           | 5                   | monthly             | PERS | Paper Check        |
| X61600 | BECKLEY HOUSING AUTHORITY     | 12                  | monthly             | PERS | ACH                |
| X61700 | GILMER CO AMBULANCE SERV      | 1                   | monthly             | PERS | Lockbox            |
| X61800 | CENTRAL WV TRANSIT AUTHORITY  | 27                  | monthly             | PERS | ACH                |
| X61900 | MARION CO PARKS & REC         | 8                   | monthly             | PERS | Lockbox            |
| X62000 | ARBUCKLE PSD                  | 5                   | monthly             | PERS | Paper Check        |
| X62100 | WETZEL COUNTY HOSPITAL        | 154                 | monthly             | PERS | ACH                |
| X62200 | CLARKSBURG-HARRISON LIBRARY   | 13                  | monthly             | PERS | ACH                |
| X62300 | OHIO COUNTY PSD               | 13                  | monthly             | PERS | Lockbox            |
| X62500 | GREENBRIER PSD #1             | 7                   | monthly             | PERS | Lockbox            |
| X62700 | OHIO VALLEY REG TRANS AUTH    | 45                  | monthly             | PERS | ACH                |
| X62800 | BERKELEY COUNTY PSD           | 50                  | monthly             | PERS | ACH                |
| X62900 | PARKERSBURG HOUSING AUTHORITY | 23                  | monthly             | PERS | ACH                |
| X63000 | MARION COUNTY PUBLIC LIBRARY  | 13                  | monthly             | PERS | Lockbox            |
| X63100 | MASON COUNTY PSD              | 12                  | monthly             | PERS | Paper Check        |
| X63200 | MONROE COUNTY PUBLIC LIBRARY  | 1                   | monthly             | PERS | ACH                |
| X63300 | KANAWHA CO EMERGENCY AMB      | 27                  | monthly             | PERS | Paper Check        |
| X63400 | SOUTHERN JACKSON CO PSD       | 8                   | monthly             | PERS | Lockbox            |
| X63500 | JACKSON COUNTY PUBLIC LIBRAR  | 10                  | monthly             | PERS | Lockbox            |



| NBR    | EMPLOYER                     | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING |
|--------|------------------------------|---------------------|---------------------|------|--------------------|
| X63800 | RALEIGH COUNTY PSD           | 17                  | monthly             | PERS | ACH                |
| X63900 | HOUSING AUTH - CO OF JACKSON | 12                  | monthly             | PERS | Lockbox            |
| X64200 | BURNSVILLE PUBLIC UTILITY BO | 2                   | monthly             | PERS | ACH                |
| X64300 | KENOVA MUNICIPAL WATER WORKS | 13                  | monthly             | PERS | Paper Check        |
| X64500 | MALDEN PSD                   | 9                   | monthly             | PERS | Paper Check        |
| X64600 | BOONE CO PARKS & REC         | 7                   | monthly             | PERS | ACH                |
| X64700 | HARDY CO RURAL DEVELOP       | 2                   | monthly             | PERS | ACH                |
| X64800 | MINERAL WELLS PSD            | 8                   | monthly             | PERS | Paper Check        |
| X64900 | HOUSING AUTH OF MINGO CO     | 15                  | monthly             | PERS | Paper Check        |
| X65000 | UPPER OHIO CONSERVATION DIST | 1                   | monthly             | PERS | Lockbox            |
| X65200 | TOWN OF WEST HAMLIN          | 4                   | monthly             | PERS | Paper Check        |
| X65300 | EASTERN PANHANDLE REG PLAN   | 5                   | monthly             | PERS | ACH                |
| X65400 | MARSHALL COUNTY PSD #1       | 3                   | monthly             | PERS | ACH                |
| X65700 | WARM SPRINGS PSD             | 6                   | monthly             | PERS | Paper Check        |
| X65800 | WILDERNESS PSD               | 8                   | monthly             | PERS | ACH                |
| X65900 | BRADLEY PSD                  | 4                   | monthly             | PERS | Lockbox            |
| X66000 | WOOD CO REC COMMISSION       | 3                   | monthly             | PERS | Lockbox            |
| X66300 | HARRISON CO DEVELOP AUTH     | 1                   | monthly             | PERS | ACH                |
| X66500 | RALEIGH CO HOUSING AUTH      | 12                  | monthly             | PERS | Lockbox            |
| X66600 | FAIRMONT HOUSING AUTHORITY   | 30                  | monthly             | PERS | ACH                |
| X66700 | TOWN OF BEVERLY              | 8                   | monthly             | PERS | ACH                |
| X66900 | SOUTHERN CONSERVATION DISTRI | 6                   | monthly             | PERS | Paper Check        |
| X67000 | POCAHONTAS COUNTY PSD        | 5                   | monthly             | PERS | Paper Check        |
| X67100 | HUTTONSVILLE PSD             | 7                   | monthly             | PERS | Lockbox            |
| X67200 | GRANT CO HOUSING AUTH        | 3                   | monthly             | PERS | ACH                |
| X67300 | BD OF PARKS & REC COMM       | 31                  | monthly             | PERS | ACH                |
| X67400 | PUTNAM CO DEVELOP AUTH       | 3                   | monthly             | PERS | ACH                |
| X67500 | TAYLOR COUNTY PUBLIC LIBRARY | 3                   | monthly             | PERS | Lockbox            |
| X67600 | MONROE HEALTH CENTER         | 53                  | monthly             | PERS | ACH                |
| X67700 | LOUIS BENNETT PUBLIC LIBRARY | 3                   | monthly             | PERS | ACH                |
| X67800 | REGION 8 SOLID WASTE AUTH    | 7                   | monthly             | PERS | ACH                |
| X67900 | ROANE COUNTY PUBLIC LIBRARY  | 5                   | monthly             | PERS | Lockbox            |
| X68300 | COOL RIDGE-FLAT TOP PSD      | 4                   | monthly             | PERS | Paper Check        |
| X68400 | DUNBAR HOUSING AUTHORITY     | 5                   | monthly             | PERS | Lockbox            |
| X68500 | RICHWOOD PUBLIC LIBRARY      | 2                   | monthly             | PERS | ACH                |
| X68600 | GLENVILLE UTILITY            | 10                  | monthly             | PERS | Lockbox            |
| X68700 | FLATWOODS CANOE RUN PSD      | 13                  | monthly             | PERS | Lockbox            |
| X68800 | RALEIGH CO EMERGENCY SERV    | 33                  | monthly             | PERS | Paper Check        |
| X68900 | BERKELEY CO DEVELOPMENT AUTH | 3                   | monthly             | PERS | ACH                |
| X69000 | MOUNT HOPE HOUSING AUTHORITY | 6                   | monthly             | PERS | ACH                |
| X69100 | DODDRIDGE CO PUBLIC LIBRARY  | 4                   | monthly             | PERS | ACH                |
| X69200 | BERKELEY CO PSD              | 55                  | monthly             | PERS | ACH                |
| X69300 | CHELYAN PSD                  | 11                  | monthly             | PERS | Paper Check        |
| X69400 | CHAPMANVILLE PUBLIC LIBRARY  | 3                   | monthly             | PERS | Paper Check        |
| X69500 | LOGAN COUNTY PSD             | 34                  | monthly             | PERS | ACH                |
| X69800 | WORKFORCE INVEST BD OF KANAW | 7                   | monthly             | PERS | ACH                |
| X69901 | BLUEWELL PSD                 | 15                  | monthly             | PERS | ACH                |
| X70100 | RITCHIE CO PUBLIC LIBRARY    | 6                   | monthly             | PERS | Paper Check        |
| X70200 | KEYSER HOUSING AUTHORITY     | 5                   | monthly             | PERS | ACH                |
| X70300 | BRANCLAND MIDKIFF PSD        | 3                   | monthly             | PERS | Paper Check        |
| X70500 | SUGAR CREEK PSD              | 1                   | monthly             | PERS | Paper Check        |





| NBR    | EMPLOYER                     | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING   |
|--------|------------------------------|---------------------|---------------------|------|----------------------|
| X70600 | SOUTHWESTERN WATER DISTRICT  | 5                   | monthly             | PERS | Paper Check          |
| X70700 | GRANT COUNTY PSD             | 6                   | monthly             | PERS | Paper Check          |
| X70800 | BIG BEND PSD                 | 2                   | monthly             | PERS | Paper Check          |
| X70900 | BENEDUM AIRPORT AUTHORITY    | 13                  | monthly             | PERS | ACH                  |
| X71100 | VALLEY HEAD PUBLIC LIBRARY   | 1                   | monthly             | PERS | Lockbox              |
| X71200 | TAYLOR COUNTY PSD            | 5                   | monthly             | PERS | Lockbox              |
| X71300 | WEBSTER SPRINGS PSD          | 3                   | monthly             | PERS | Lockbox              |
| X71400 | EASTERN WV REG AIRPORT AUTH  | 3                   | monthly             | PERS | ACH                  |
| X71500 | HUNTINGTON CABELL WAYNE ANIM | 7                   | monthly             | PERS | Paper Check          |
| X71600 | BOONE CO HOUSING & REDEVELOP | 7                   | monthly             | PERS | ACH                  |
| X71700 | CRAIGSVILLE PUBLIC LIBRARY   | 4                   | monthly             | PERS | Lockbox              |
| X71800 | CHARLESTON CONVEN & VISITORS | 9                   | monthly             | PERS | Paper Check          |
| X72000 | RANDOLPH CO HOUSING AUTH     | 18                  | monthly             | PERS | ACH                  |
| X72100 | BERKELEY CO FIRE SERV BD     | 2                   | monthly             | PERS | Lockbox              |
| X72300 | COWEN PSD                    | 7                   | monthly             | PERS | Lockbox              |
| X72400 | VIENNA PUBLIC LIBRARY        | 7                   | monthly             | PERS | ACH                  |
| X72500 | WHITE OAK PSD                | 6                   | monthly             | PERS | Paper Check          |
| X72600 | MARSHALL CO PARK & REC       | 8                   | monthly             | PERS | Paper Check          |
| X72700 | MARTINSBURG BERKELEY CO PARK | 14                  | monthly             | PERS | ACH                  |
| X72900 | MANNINGTON SANITARY BOARD    | 2                   | monthly             | PERS | ACH                  |
| X73000 | ELK VALLEY PSD               | 9                   | monthly             | PERS | ACH                  |
| X73100 | LEWIS CO CONV & VISITORS     | 2                   | monthly             | PERS | Lockbox              |
| X73300 | LEADSVILLE PSD               | 5                   | monthly             | PERS | ACH                  |
| X73500 | UNION WILLIAMS PSD           | 9                   | monthly             | PERS | Paper Check          |
| X73600 | COALFIELD COMM ACTION PARTNE | 89                  | monthly             | PERS | Lockbox              |
| X73900 | TUCKER CO SOLID WASTE AUTH   | 10                  | monthly             | PERS | Lockbox              |
| X74000 | HAMRICK PSD                  | 5                   | monthly             | PERS | Paper Check          |
| X74100 | TOWN OF POCA SANITARY BD     | 3                   | monthly             | PERS | Paper Check          |
| X74200 | RALEIGH CO SOLID WASTE AUTH  | 39                  | monthly             | PERS | ACH                  |
| X74300 | FAYETTE CO SOLID WASTE AUTH  | 1                   | monthly             | PERS | Paper Check          |
| X74400 | RED SULPHUR PSD              | 7                   | monthly             | PERS | Paper Check          |
| X74500 | GREENBRIER COUNTY PSD #2     | 10                  | monthly             | PERS | Paper Check          |
| X74700 | PUTNAM CO FIRE SERVICE BD    | 3                   | monthly             | PERS | ACH                  |
| X74800 | MERCER CO SANITARY LANDFILL  | 7                   | monthly             | PERS | Paper Check          |
| X74900 | 4C ECONOMIC DEVELOP AUTH     | 3                   | monthly             | PERS | ACH                  |
| X75000 | KANAWHA CO SOLID WASTE AUTH  | 17                  | monthly             | PERS | ACH                  |
| X75200 | LINCOLN PSD                  | 9                   | monthly             | PERS | ACH                  |
| X75300 | SUN VALLEY PSD               | 6                   | monthly             | PERS | Lockbox              |
| X75400 | POCAHONTAS CO SOLID WASTE    | 4                   | monthly             | PERS | ACH                  |
| X75600 | BLUEFIELD HOUSING AUTHORITY  | 9                   | monthly             | PERS | ACH                  |
| X75800 | ROMNEY HOUSING AUTHORITY     | 3                   | monthly             | PERS | ACH                  |
| X75900 | PUTNAM CO SOLID WASTE AUTH   | 1                   | monthly             | PERS | Lockbox              |
| X76000 | OHIO CO SOLID WASTE AUTH     | 1                   | monthly             | PERS | Lockbox              |
| X76100 | PLEASANTS CO PUBLIC LIBRARY  | 2                   | monthly             | PERS | ACH                  |
| X76200 | KINGWOOD PARKS & REC COMM    | 2                   | monthly             | PERS | ACH                  |
| X76400 | LYNN MURRAY MEMORIAL LIBRARY | 2                   | monthly             | PERS | Lockbox              |
| X76500 | SWANEY MEMORIAL LIBRARY      | 3                   | monthly             | PERS | ACH                  |
| X76600 | WOOD CO SOLID WASTE AUTH     |                     | monthly             | PERS | Inactive/Paper Check |
| X76800 | MINGO CO REDEVELOP AUTH      | 4                   | monthly             | PERS | ACH                  |
| X76900 | MOUNTAIN TOP PSD             | 4                   | monthly             | PERS | ACH                  |
| X77100 | MORGANTOWN-MONONGALIA INITIA | 1                   | monthly             | PERS | Paper Check          |



| NBR    | EMPLOYER                     | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING |
|--------|------------------------------|---------------------|---------------------|------|--------------------|
| X77200 | NORTHERN JACKSON CO PSD      | 3                   | monthly             | PERS | Lockbox            |
| X77300 | HAMMOND PSD                  | 5                   | monthly             | PERS | Lockbox            |
| X77400 | HARRISON CO SOLID WASTE AUTH | 2                   | monthly             | PERS | ACH                |
| X77700 | MIDLAND PSD                  | 6                   | monthly             | PERS | ACH                |
| X77800 | DANESE PSD                   | 4                   | monthly             | PERS | Paper Check        |
| X77900 | BOONE COUNTY PSD             | 7                   | monthly             | PERS | ACH                |
| X78200 | GRANDVIEW-DOOLIN PSD         | 3                   | monthly             | PERS | Paper Check        |
| X78300 | JEFFERSON CO PARKS & REC     | 7                   | monthly             | PERS | ACH                |
| X78400 | SOUTH PUTNAM PSD             | 42                  | monthly             | PERS | Paper Check        |
| X78500 | BOLAIR PUBLIC SERVICE DISTRI | 1                   | monthly             | PERS | Paper Check        |
| X78600 | CHESTNUT RIDGE PSD           | 4                   | monthly             | PERS | ACH                |
| X78700 | WEIRTON TRANSIT CORPORATION  | 6                   | monthly             | PERS | ACH                |
| X78800 | GREENBRIER CO SOLID WASTE AU | 11                  | monthly             | PERS | Paper Check        |
| X78900 | HARPERS FERRY BOLIVAR PSD    | 2                   | monthly             | PERS | Paper Check        |
| X79100 | JEFFERSON CO PSD             | 10                  | monthly             | PERS | ACH                |
| X79300 | BARBOUR CO DEVELOP AUTH      | 1                   | monthly             | PERS | Lockbox            |
| X79400 | WYOMING CO ECONOMIC DEV      | 3                   | monthly             | PERS | ACH                |
| X79600 | NORTHERN WAYNE CO PSD        | 9                   | monthly             | PERS | Paper Check        |
| X79700 | LINCOLN ECONOMIC DEVELOPMENT | 1                   | monthly             | PERS | Lockbox            |
| X79800 | GAULEY RIVER PSD             | 5                   | monthly             | PERS | ACH                |
| X79900 | ELKINS ROAD PSD              | 3                   | monthly             | PERS | Paper Check        |
| X80000 | COALFIELDS EXPRESSWAY AUTH   |                     | monthly             | PERS | Inactive/ACH       |
| X80200 | CLAY CO EMERG AMBULANCE      | 2                   | monthly             | PERS | ACH                |
| X80300 | CRAB ORCHARD MACARTHUR PSD   | 11                  | monthly             | PERS | ACH                |
| X80400 | MCDOWELL CO EMERG COMM       | 14                  | monthly             | PERS | ACH                |
| X80500 | ROANE CO ECONOMIC DEV        | 1                   | monthly             | PERS | ACH                |
| X80600 | METRO EMERG OPERATIONS CTR   | 73                  | monthly             | PERS | Lockbox            |
| X80700 | MERCER CO AIRPORT AUTHORITY  | 4                   | monthly             | PERS | Paper Check        |
| X80900 | TOWN OF ELEANOR              | 3                   | monthly             | PERS | Paper Check        |
| X81000 | RICHWOOD WATER & SEWER       | 11                  | monthly             | PERS | Paper Check        |
| X81100 | WETZEL CO EMERG AMBULANCE    | 2                   | monthly             | PERS | Paper Check        |
| X81200 | TOWN OF HARPERS FERRY        | 12                  | monthly             | PERS | ACH                |
| X81400 | UPPER KANAWHA VALLEY ENTRP   | 4                   | monthly             | PERS | Paper Check        |
| X81500 | TOWN OF WHITESVILLE          | 2                   | monthly             | PERS | Paper Check        |
| X81600 | BROOKE COUNTY PSD            | 3                   | monthly             | PERS | Lockbox            |
| X81700 | HANCOCK CO SHELTER WORKSHOP  | 68                  | monthly             | PERS | Lockbox            |
| X81900 | HAMPSHIRE CO DEVELOPMENT     | 2                   | monthly             | PERS | Lockbox            |
| X82000 | CRUM PSD                     | 4                   | monthly             | PERS | ACH                |
| X82100 | CENTRAL COMMUNICATIONS INC   | 13                  | monthly             | PERS | ACH                |
| X82200 | CORRIDOR G REG DEVELOP AUTH  | 1                   | monthly             | PERS | ACH                |
| X82300 | TUCKER CO PARKS & REC COMM   | 1                   | monthly             | PERS | Paper Check        |
| X82400 | BERKELEY CO EMERG AMBULANCE  | 5                   | monthly             | PERS | ACH                |
| X82600 | RALEIGH CO RECREATION AUTH   | 5                   | monthly             | PERS | ACH                |
| X82700 | ENLARGED HEPZIBAH PSD        | 5                   | monthly             | PERS | Paper Check        |
| X82900 | COUNTY COMMISSIONERS ASSOC   | 2                   | monthly             | PERS | Paper Check        |
| X83100 | GREENBRIER CO CONV & VISITOR | 5                   | monthly             | PERS | ACH                |
| X83300 | BOONE CO AMBULANCE AUTH      | 8                   | monthly             | PERS | Lockbox            |
| X83500 | HAMLIN-LINCOLN CO LIBRARY    | 6                   | monthly             | PERS | Lockbox            |
| X83700 | GREATER PAW PAW SANITARY DIS | 2                   | monthly             | PERS | Paper Check        |
| X83900 | GREENBRIER CO HOUSING AUTH   | 6                   | monthly             | PERS | ACH                |
| X84100 | ELKINS-RANDOLPH CO AIRPORT   | 1                   | monthly             | PERS | ACH                |



| NBR    | EMPLOYER                     | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING |
|--------|------------------------------|---------------------|---------------------|------|--------------------|
| X84300 | SUMMERS CO PUBLIC LIBRARY    | 2                   | monthly             | PERS | ACH                |
| X84400 | RITCHIE CO ECON DEVELOP      | 1                   | monthly             | PERS | ACH                |
| X84600 | WV MUNICIPAL LEAGUE          | 3                   | monthly             | PERS | Lockbox            |
| X84700 | PRIDE IN LOGAN COUNTY INC    | 34                  | monthly             | PERS | ACH                |
| X84900 | JACKSON CO DEVELOP AUTH      | 3                   | monthly             | PERS | ACH                |
| X85000 | FIVE RIVERS PUBLIC LIBRARY   | 2                   | monthly             | PERS | Lockbox            |
| X85100 | HARDY COUNTY PSD             | 6                   | monthly             | PERS | ACH                |
| X85200 | RITCHIE CO AMBULANCE AUTH    | 17                  | monthly             | PERS | ACH                |
| X85300 | PRESTON CO SENIOR CITIZENS I | 12                  | monthly             | PERS | ACH                |
| X85500 | PIEDMONT HOUSING AUTHORITY   | 5                   | monthly             | PERS | ACH                |
| X85600 | TOWN OF THURMOND             |                     | monthly             | PERS | Inactive/ACH       |
| X85700 | BENWOOD HOUSING AUTHORITY    | 7                   | monthly             | PERS | ACH                |
| X85800 | FAIRMONT MARION CO TRANSIT   | 23                  | monthly             | PERS | Lockbox            |
| X85900 | MIDLAND TRAIL SCENIC HIGHWAY | 1                   | monthly             | PERS | Paper Check        |
| X86000 | NICHOLAS CO SOLID WASTE AUTH | 6                   | monthly             | PERS | ACH                |
| X86100 | HATFIELD MCCOY REG REC AUTH  | 14                  | monthly             | PERS | ACH                |
| X86400 | CITY OF MARTINSBURG          | 101                 | monthly             | PERS | ACH                |
| X86500 | CITY OF POINT PLEASANT       | 47                  | monthly             | PERS | Paper Check        |
| X86600 | SUMMERS CO PLANNING COMM     |                     | monthly             | PERS | now X87200         |
| X86700 | NORTON-HARDING-JIMTOWN PSD   | 2                   | monthly             | PERS | Paper Check        |
| X86800 | CLARKSBURG-HARRISON HOUSING  | 26                  | monthly             | PERS | Lockbox            |
| X86900 | MARSHALL COUNTY PSD #4       | 4                   | monthly             | PERS | ACH                |
| X87000 | N PANHANDLE COMM CRIMINAL    | 13                  | monthly             | PERS | Lockbox            |
| X87200 | REG. 1 WORKFORCE INVEST. BD. | 23                  | monthly             | PERS | ACH                |
| X87300 | CENTURY VOLGA PSD            | 4                   | monthly             | PERS | ACH                |
| X87400 | FRANKFORT PUBLIC SERVICE DIS | 11                  | monthly             | PERS | Paper Check        |
| X87500 | WEST VIRGINIA AFFORDABLE     | 1                   | monthly             | PERS | ACH                |
| X87600 | CLAY COUNTY PSD              | 4                   | monthly             | PERS | Lockbox            |
| X87700 | ADRIAN PUBLIC SERVICE        | 3                   | monthly             | PERS | ACH                |
| X87900 | MARSHALL COUNTY PSD #3       | 2                   | monthly             | PERS | ACH                |
| X88000 | MERCER CO COMMUNICATIONS     | 19                  | monthly             | PERS | ACH                |
| X88100 | CHARLES TOWN UTILITY BOARD   | 23                  | monthly             | PERS | ACH                |
| X88200 | PHILIPPI PUBLIC LIBRARY      | 1                   | monthly             | PERS | Lockbox            |
| X88300 | COTTAGEVILLE PSD             | 4                   | monthly             | PERS | ACH                |
| X88400 | MINGO COUNTY PSD             | 12                  | monthly             | PERS | ACH                |
| X88500 | CITY OF SISTERSVILLE         | 20                  | monthly             | PERS | Lockbox            |
| X88700 | CANAAN VALLEY PSD            | 1                   | monthly             | PERS | Paper Check        |
| X90001 | PUBLIC DEFENDER CORP - 1ST   | 14                  | monthly             | PERS | ACH                |
| X90002 | PUBLIC DEFENDER CORP - 2ND   | 6                   | monthly             | PERS | Lockbox            |
| X90005 | PUBLIC DEFENDER CORP - 5TH   | 9                   | monthly             | PERS | ACH                |
| X90006 | PUBLIC DEFENDER CORP-6TH&24T | 20                  | monthly             | PERS | ACH                |
| X90007 | PUBLIC DEFENDER CORP - 7TH   | 6                   | monthly             | PERS | ACH                |
| X90008 | PUBLIC DEFENDER CORP - 8TH   | 5                   | monthly             | PERS | ACH                |
| X90009 | PUBLIC DEFENDER CORP - 9TH   | 12                  | monthly             | PERS | ACH                |
| X90010 | PUBLIC DEFENDER CORP - 10TH  | 12                  | monthly             | PERS | ACH                |
| X90011 | PUBLIC DEFENDER CORP - 11TH  | 7                   | monthly             | PERS | Lockbox            |
| X90012 | PUBLIC DEFENDER CORP - 12TH  | 6                   | monthly             | PERS | ACH                |
| X90013 | PUBLIC DEFENDER CORP - 13TH  | 39                  | monthly             | PERS | Lockbox            |
| X90015 | PUBLIC DEFENDER CORP - 15TH  | 14                  | monthly             | PERS | Paper Check        |
| X90018 | PUBLIC DEFENDER CORP - 18TH  | 5                   | monthly             | PERS | Lockbox            |
| X90023 | PUBLIC DEFENDER CORP - 23RD  | 29                  | monthly             | PERS | Lockbox            |



| NBR    | EMPLOYER                    | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING       |
|--------|-----------------------------|---------------------|---------------------|------|--------------------------|
| X90025 | PUBLIC DEFENDER CORP - 25TH | 10                  | monthly             | PERS | ACH                      |
| X90028 | PUBLIC DEFENDER CORP - 28TH | 4                   | monthly             | PERS | ACH                      |
| X90030 | PUBLIC DEFENDER CORP - 30TH | 6                   | monthly             | PERS | ACH                      |
| X99903 | BOONE CO BOE                | 3                   | monthly             | PERS | Lockbox                  |
| X99908 | CLAY CO BOE                 | 3                   | monthly             | PERS | Paper Check              |
| X99911 | GILMER CO BOE               | 2                   | monthly             | PERS | Lockbox                  |
| X99912 | GRANT CO BOE                | 1                   | monthly             | PERS | Paper Check              |
| X99915 | LOGAN CO BOE                | 2                   | monthly             | PERS | Paper Check              |
| X99918 | JACKSON CO BOE              | 2                   | monthly             | PERS | Lockbox                  |
| X99919 | JEFFERSON CO BOE            | 1                   | monthly             | PERS | ACH                      |
| X99926 | LINCOLN CO BOE              | 1                   | monthly             | PERS | ACH                      |
| X99927 | BROOKE CO BOE               |                     | monthly             | PERS | Inactive/Paper Check     |
| X99931 | MCDOWELL COUNTY BOARD OF    | 4                   | monthly             | PERS | Paper Check              |
| X99936 | PENDLETON CO BOE            | 3                   | monthly             | PERS | ACH                      |
| X99937 | POCAHONTAS CO BOE           | 1                   | monthly             | PERS | Lockbox                  |
| X99938 | HARDY CO BOE                |                     | monthly             | PERS | Inactive/ACH             |
| X99940 | TYLER CO BOE                | 1                   | monthly             | PERS | Paper Check              |
| X99941 | HANCOCK CO BOE              | 1                   | monthly             | PERS | Paper Check              |
| X99942 | PUTNAM COUNTY BOE           | 1                   | monthly             | PERS | Lockbox                  |
| 100    | BARBOUR COUNTY BOE          | 337                 | monthly             | TRS  | WVEIS file to programmer |
| 200    | BERKELEY COUNTY BOE         | 1982                | monthly             | TRS  | WVEIS file to programmer |
| 300    | BOONE COUNTY BOE            | 643                 | monthly             | TRS  | WVEIS file to programmer |
| 400    | BRAXTON COUNTY BOE          | 342                 | monthly             | TRS  | WVEIS file to programmer |
| 500    | BROOKE COUNTY BOE           | 440                 | monthly             | TRS  | WVEIS file to programmer |
| 600    | CABELL COUNTY BOE           | 1474                | monthly             | TRS  | WVEIS file to programmer |
| 700    | CALHOUN COUNTY BOE          | 157                 | monthly             | TRS  | WVEIS file to programmer |
| 800    | CLAY COUNTY BOE             | 284                 | monthly             | TRS  | WVEIS file to programmer |
| 900    | DODDRIDGE COUNTY BOE        | 165                 | monthly             | TRS  | WVEIS file to programmer |
| 1000   | FAYETTE COUNTY BOE          | 953                 | monthly             | TRS  | WVEIS file to programmer |
| 1100   | GILMER COUNTY BOE           | 139                 | monthly             | TRS  | WVEIS file to programmer |
| 1200   | GRANT COUNTY BOE            | 254                 | monthly             | TRS  | WVEIS file to programmer |
| 1300   | GREENBRIER COUNTY BOE       | 777                 | monthly             | TRS  | WVEIS file to programmer |
| 1400   | HAMPSHIRE COUNTY BOE        | 446                 | monthly             | TRS  | WVEIS file to programmer |
| 1500   | HANCOCK COUNTY BOE          | 525                 | monthly             | TRS  | WVEIS file to programmer |
| 1600   | HARDY COUNTY BOE            | 271                 | monthly             | TRS  | WVEIS file to programmer |
| 1700   | HARRISON COUNTY BOE         | 1560                | monthly             | TRS  | WVEIS file to programmer |
| 1800   | JACKSON COUNTY BOE          | 562                 | monthly             | TRS  | WVEIS file to programmer |
| 1900   | JEFFERSON COUNTY BOE        | 1010                | monthly             | TRS  | WVEIS file to programmer |
| 2000   | KANAWHA COUNTY BOE          | 3481                | monthly             | TRS  | WVEIS file to programmer |
| 2100   | LEWIS COUNTY BOE            | 339                 | monthly             | TRS  | WVEIS file to programmer |
| 2200   | LINCOLN COUNTY BOE          | 285                 | monthly             | TRS  | WVEIS file to programmer |
| 2300   | LOGAN COUNTY BOE            | 825                 | monthly             | TRS  | WVEIS file to programmer |
| 2400   | MARION COUNTY BOE           | 1076                | monthly             | TRS  | WVEIS file to programmer |
| 2500   | MARSHALL COUNTY BOE         | 712                 | monthly             | TRS  | WVEIS file to programmer |
| 2600   | MASON COUNTY BOE            | 591                 | monthly             | TRS  | WVEIS file to programmer |
| 2700   | MCDOWELL COUNTY BOE         | 544                 | monthly             | TRS  | WVEIS file to programmer |
| 2800   | MERCER COUNTY BOE           | 1256                | monthly             | TRS  | WVEIS file to programmer |
| 2900   | MINERAL COUNTY BOE          | 617                 | monthly             | TRS  | WVEIS file to programmer |
| 3000   | MINGO COUNTY BOE            | 640                 | monthly             | TRS  | WVEIS file to programmer |
| 3100   | MONONGALIA COUNTY BOE       | 1275                | monthly             | TRS  | WVEIS file to programmer |
| 3200   | MONROE COUNTY BOE           | 302                 | monthly             | TRS  | WVEIS file to programmer |



| NBR  | EMPLOYER                            | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING       |
|------|-------------------------------------|---------------------|---------------------|------|--------------------------|
| 3300 | MORGAN COUNTY BOE                   | 318                 | monthly             | TRS  | WVEIS file to programmer |
| 3400 | NICHOLAS COUNTY BOE                 | 602                 | monthly             | TRS  | WVEIS file to programmer |
| 3500 | OHIO COUNTY BOE                     | 694                 | monthly             | TRS  | WVEIS file to programmer |
| 3600 | PENDLETON COUNTY BOE                | 130                 | monthly             | TRS  | WVEIS file to programmer |
| 3700 | PLEASANTS COUNTY BOE                | 193                 | monthly             | TRS  | WVEIS file to programmer |
| 3800 | POCAHONTAS COUNTY BOE               | 189                 | monthly             | TRS  | WVEIS file to programmer |
| 3900 | PRESTON COUNTY BOE                  | 571                 | monthly             | TRS  | WVEIS file to programmer |
| 4000 | PUTNAM COUNTY BOE                   | 1000                | monthly             | TRS  | WVEIS file to programmer |
| 4100 | RALEIGH COUNTY BOE                  | 1541                | monthly             | TRS  | WVEIS file to programmer |
| 4200 | RANDOLPH COUNTY BOE                 | 582                 | monthly             | TRS  | WVEIS file to programmer |
| 4300 | RITCHIE COUNTY BOE                  | 197                 | monthly             | TRS  | WVEIS file to programmer |
| 4400 | ROANE COUNTY BOE                    | 332                 | monthly             | TRS  | WVEIS file to programmer |
| 4500 | SUMMERS COUNTY BOE                  | 219                 | monthly             | TRS  | WVEIS file to programmer |
| 4600 | TAYLOR COUNTY BOE                   | 301                 | monthly             | TRS  | WVEIS file to programmer |
| 4700 | TUCKER COUNTY BOE                   | 123                 | monthly             | TRS  | WVEIS file to programmer |
| 4800 | TYLER COUNTY BOE                    | 195                 | monthly             | TRS  | WVEIS file to programmer |
| 4900 | UPSHUR COUNTY BOE                   | 509                 | monthly             | TRS  | WVEIS file to programmer |
| 5000 | WAYNE COUNTY BOE                    | 1025                | monthly             | TRS  | WVEIS file to programmer |
| 5100 | WEBSTER COUNTY BOE                  | 229                 | monthly             | TRS  | WVEIS file to programmer |
| 5200 | WETZEL COUNTY BOE                   | 351                 | monthly             | TRS  | WVEIS file to programmer |
| 5300 | WIRT COUNTY BOE                     | 131                 | monthly             | TRS  | WVEIS file to programmer |
| 5400 | WOOD COUNTY BOE                     | 1693                | monthly             | TRS  | WVEIS file to programmer |
| 5500 | WYOMING COUNTY BOE                  | 601                 | monthly             | TRS  | WVEIS file to programmer |
| 5600 | BLUEFIELD STATE COLLEGE             | 18                  | monthly             | TRS  | CD/FTP spreadsheet       |
| 5700 | RIVER VALLEY CHILD DEVELOP          | 7                   | monthly             | TRS  | CD/FTP spreadsheet       |
| 5800 | CONCORD UNIVERSITY                  | 42                  | monthly             | TRS  | CD/FTP spreadsheet       |
| 5900 | FAIRMONT STATE UNIVERSITY           | 49                  | monthly             | TRS  | CD/FTP spreadsheet       |
| 6000 | GLENVILLE STATE COLLEGE             | 42                  | monthly             | TRS  | CD/FTP spreadsheet       |
| 6100 | MARSHALL RESEARCH CORP              | 0                   | monthly             | TRS  | CD/FTP spreadsheet       |
| 6200 | MARSHALL UNIVERSITY                 | 0                   | monthly             | TRS  | CD/FTP spreadsheet       |
| 6300 | POTOMAC STATE COLLEGE               | 0                   | monthly             | TRS  | CD/FTP spreadsheet       |
| 6400 | SHEPHERD UNIVERSITY                 | 17                  | monthly             | TRS  | CD/FTP spreadsheet       |
| 6500 | WEST LIBERTY STATE COLLEGE          | 14                  | monthly             | TRS  | CD/FTP spreadsheet       |
| 6600 | WV SCHOOL FOR THE DEAF&BLIND        | 199                 | monthly             | TRS  | CD/FTP spreadsheet       |
| 7300 | WV STATE UNIVERSITY                 | 36                  | monthly             | TRS  | CD/FTP spreadsheet       |
| 7500 | WEST VIRGINIA UNIVERSITY            | 331                 | monthly             | TRS  | CD/FTP spreadsheet       |
| 7900 | SOUTHERN WV COMM COLLEGE            | 29                  | monthly             | TRS  | CD/FTP spreadsheet       |
| 8100 | WV NORTHERN COMM COLLEGE            | 16                  | monthly             | TRS  | CD/FTP spreadsheet       |
| 8200 | EASTERN WV COMM COLLEGE             | 0                   | monthly             | TRS  | CD/FTP spreadsheet       |
| 8400 | WV SCHOOL OF OSTEOPATHIC            | 0                   | monthly             | TRS  | CD/FTP spreadsheet       |
| 8600 | WEST VIRGINIA NETWORK               | 2                   | monthly             | TRS  | CD/FTP spreadsheet       |
| 8700 | WV CHILDRENS HOME                   | 1                   | monthly             | TRS  | CD/FTP spreadsheet       |
| 9100 | Comm&Tech College of Blue Ridge     | 1                   | monthly             | TRS  | CD/FTP spreadsheet       |
| 9200 | Comm&Tech College at WVUIT          | 11                  | monthly             | TRS  | CD/FTP spreadsheet       |
| 9300 | Fairmont St Comm&Tech College       | 49                  | monthly             | TRS  | CD/FTP spreadsheet       |
| 9400 | Marshall Comm&Tech College          | 10                  | monthly             | TRS  | CD/FTP spreadsheet       |
| 9500 | New River Comm&Tech College         | 4                   | monthly             | TRS  | CD/FTP spreadsheet       |
| 9600 | WVU AT PARKERSBURG                  | 5                   | monthly             | TRS  | CD/FTP spreadsheet       |
| 9700 | WV Council for Comm&Tech College Ed | 2                   | monthly             | TRS  | CD/FTP spreadsheet       |
| 9800 | WV State Comm&Tech College          | 4                   | monthly             | TRS  | CD/FTP spreadsheet       |



| NBR     | EMPLOYER                     | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING       |
|---------|------------------------------|---------------------|---------------------|------|--------------------------|
| 10000   | WV Dept of Education         | 514                 | monthly             | TRS  | CD/FTP spreadsheet       |
| 10100   | WV SCHOOL BLDG AUTH          | 0                   | monthly             | TRS  | CD/FTP spreadsheet       |
| 11500   | WV HIGHER ED POLICY COMM     | 5                   | monthly             | TRS  | CD/FTP spreadsheet       |
| 3010100 | GOVERNORS OFFICE             | 85                  | monthly             | PERS | Epics file to programmer |
| 3010200 | DEPT OF ADMIN                | 694                 | monthly             | PERS | Epics file to programmer |
| 3010303 | DIVISION OF BANKING          | 28                  | monthly             | PERS | Epics file to programmer |
| 3010304 | DIVISION OF TOURISM          | 56                  | monthly             | PERS | Epics file to programmer |
| 3010305 | DIVISION OF FORESTRY         | 114                 | monthly             | PERS | Epics file to programmer |
| 3010306 | GEOLOGICAL SURVEY            | 44                  | monthly             | PERS | Epics file to programmer |
| 3010307 | DEVELOPMENT OFFICE           | 96                  | monthly             | PERS | Epics file to programmer |
| 3010308 | DIVISION OF LABOR            | 96                  | monthly             | PERS | Epics file to programmer |
| 3010310 | DNR                          | 752                 | monthly             | PERS | Epics file to programmer |
| 3010311 | ENVIRONMENTAL QUALITY BOARD  | 2                   | monthly             | PERS | Epics file to programmer |
| 3010312 | SOLID WASTE MGT BOARD        | 11                  | monthly             | PERS | Epics file to programmer |
| 3010313 | DEP                          | 792                 | monthly             | PERS | Epics file to programmer |
| 3010314 | MINERS HEALTH SAFETY         | 126                 | monthly             | PERS | Epics file to programmer |
| 3010315 | OIL & GAS CONSERV COMM       | 1                   | monthly             | PERS | Epics file to programmer |
| 3010316 | WATER DEVELOPMENT AUTHORITY  | 7                   | monthly             | PERS | Epics file to programmer |
| 3010319 | BD OF COAL MINE HEALTH       | 2                   | monthly             | PERS | Epics file to programmer |
| 3010322 | BRICKSTREET (FORMERLY WCC)   |                     | monthly             | PERS | Epics file to programmer |
| 3010323 | WORKFORCE WV                 | 431                 | monthly             | PERS | Epics file to programmer |
| 3010327 | COMMERCE SECRETARY           | 3                   | monthly             | PERS | Epics file to programmer |
| 3010420 | CNCL FOR COMM & TECH COLLEGE |                     | monthly             | PERS | Epics file to programmer |
| 3010431 | DEPART OF ED & THE ARTS      | 25                  | monthly             | PERS | Epics file to programmer |
| 3010432 | DIV OF CULTURE & HISTORY     | 108                 | monthly             | PERS | Epics file to programmer |
| 3010433 | LIBRARY COMMISSION           | 50                  | monthly             | PERS | Epics file to programmer |
| 3010438 | PUBLIC RADIO                 | 10                  | monthly             | PERS | Epics file to programmer |
| 3010439 | EDUCATIONAL BROADCASTING AUT | 79                  | monthly             | PERS | Epics file to programmer |
| 3010450 | STATE COLLEGE & UNIV SYSTEM  |                     | monthly             | PERS | Epics file to programmer |
| 3010501 | DHHR - SECRETARY             | 6                   | monthly             | PERS | Epics file to programmer |
| 3010505 | BD OF BARBERS & COSM         | 8                   | monthly             | PERS | Epics file to programmer |
| 3010506 | DHHR - HEALTH                | 742                 | monthly             | PERS | Epics file to programmer |
| 3010507 | HEALTH CARE AUTHORITY        | 37                  | monthly             | PERS | Epics file to programmer |
| 3010508 | BUREAU OF SENIOR SERVICES    | 33                  | monthly             | PERS | Epics file to programmer |
| 3010509 | HOSPITAL FINANCE AUTHORITY   | 1                   | monthly             | PERS | Epics file to programmer |
| 3010510 | HUMAN RIGHTS COMMISSION      | 30                  | monthly             | PERS | Epics file to programmer |
| 3010511 | DHHR - HUMAN SERVICES        | 3129                | monthly             | PERS | Epics file to programmer |
| 3010601 | OFFICE OF MILITARY AFFAIRS   | 16                  | monthly             | PERS | Epics file to programmer |
| 3010603 | ADJUTANT GENERAL             | 21                  | monthly             | PERS | Epics file to programmer |
| 3010604 | STATE ARMORY BOARD           | 46                  | monthly             | PERS | Epics file to programmer |
| 3010605 | PAROLE BOARD                 | 15                  | monthly             | PERS | Epics file to programmer |
| 3010606 | DIV OF HOMELAND SECURITY     | 41                  | monthly             | PERS | Epics file to programmer |
| 3010608 | DIVISION OF CORRECTIONS      | 241                 | monthly             | PERS | Epics file to programmer |
| 3010612 | STATE POLICE                 | 349                 | monthly             | PERS | Epics file to programmer |
| 3010613 | DIVISION OF VETERANS AFFAIRS | 162                 | monthly             | PERS | Epics file to programmer |
| 3010615 | REGIONAL JAIL AUTHORITY      | 898                 | monthly             | PERS | Epics file to programmer |
| 3010618 | VETERANS HOME                | 46                  | monthly             | PERS | Epics file to programmer |
| 3010619 | STATE FIRE COMMISSION        | 41                  | monthly             | PERS | Epics file to programmer |
| 3010620 | DIV OF CRIMINAL JUSTICE SERV | 33                  | monthly             | PERS | Epics file to programmer |
| 3010621 | DIVISION OF JUVENILE SERVICE | 654                 | monthly             | PERS | Epics file to programmer |
| 3010622 | DIV OF PROTECTIVE SERVICES   | 32                  | monthly             | PERS | Epics file to programmer |



| NBR     | EMPLOYER                     | NUMBER OF EMPLOYEES | REPORTING FREQUENCY | PLAN | MEANS OF REPORTING       |
|---------|------------------------------|---------------------|---------------------|------|--------------------------|
| 3010701 | STATE TAX DEPARTMENT         | 8                   | monthly             | PERS | Epics file to programmer |
| 3010702 | STATE TAX DEPARTMENT         | 413                 | monthly             | PERS | Epics file to programmer |
| 3010703 | STATE BUDGET OFFICE          | 9                   | monthly             | PERS | Epics file to programmer |
| 3010704 | INSURANCE COMMISSION         | 313                 | monthly             | PERS | Epics file to programmer |
| 3010705 | LOTTERY                      | 172                 | monthly             | PERS | Epics file to programmer |
| 3010706 | MUNICIPAL BOND COMMISSION    | 4                   | monthly             | PERS | Epics file to programmer |
| 3010707 | RACING COMMISSION            | 34                  | monthly             | PERS | Epics file to programmer |
| 3010708 | ALCOHOL BEVERAGE CONTROL     | 85                  | monthly             | PERS | Epics file to programmer |
| 3010709 | OFFICE OF TAX APPEALS        | 9                   | monthly             | PERS | Epics file to programmer |
| 3010802 | DIVISION OF MOTOR VEHICLES   | 569                 | monthly             | PERS | Epics file to programmer |
| 3010803 | DIVISION OF HIGHWAYS         | 4639                | monthly             | PERS | Epics file to programmer |
| 3010804 | STATE RAIL AUTHORITY         | 13                  | monthly             | PERS | Epics file to programmer |
| 3010805 | DIVISION OF PUBLIC TRANSIT   | 8                   | monthly             | PERS | Epics file to programmer |
| 3010806 | PUBLIC PORT AUTHORITY        | 4                   | monthly             | PERS | Epics file to programmer |
| 3010807 | DOT - AERONAUTICS COMM       | 3                   | monthly             | PERS | Epics file to programmer |
| 3010901 | REAL ESTATE APPRAISER BOARD  | 3                   | monthly             | PERS | Epics file to programmer |
| 3010902 | BD OF FUNERAL SERV EXAMINERS | 1                   | monthly             | PERS | Epics file to programmer |
| 3010903 | BD OF PROFESSIONAL SURVEYORS | 2                   | monthly             | PERS | Epics file to programmer |
| 3010904 | BOARD OF COUNSELING          | 2                   | monthly             | PERS | Epics file to programmer |
| 3010905 | BD OF SOCIAL WORK EXAMINERS  | 3                   | monthly             | PERS | Epics file to programmer |
| 3010906 | BD OF EXAMINERS FOR LPN      | 4                   | monthly             | PERS | Epics file to programmer |
| 3010907 | BOARD OF RN                  | 9                   | monthly             | PERS | Epics file to programmer |
| 3010908 | BOARD OF CHIROPRACTIC        | 1                   | monthly             | PERS | Epics file to programmer |
| 3010909 | BOARD OF DENTAL EXAMINERS    | 3                   | monthly             | PERS | Epics file to programmer |
| 3010911 | BD OF OCCUPATIONAL THERAPY   | 1                   | monthly             | PERS | Epics file to programmer |
| 3010912 | BOARD OF OPTOMETRY           | 1                   | monthly             | PERS | Epics file to programmer |
| 3010913 | BOARD OF PHARMACY            | 4                   | monthly             | PERS | Epics file to programmer |
| 3010914 | BOARD OF PSYCHOLOGIST        | 1                   | monthly             | PERS | Epics file to programmer |
| 3010915 | RADIOLOGIC TECHNOLOGY BD     | 2                   | monthly             | PERS | Epics file to programmer |
| 3010917 | BD OF PROFESSIONAL ENGINEERS | 4                   | monthly             | PERS | Epics file to programmer |
| 3010918 | BOARD OF ACCOUNTANCY         | 3                   | monthly             | PERS | Epics file to programmer |
| 3010919 | BOARD OF ARCHITECTS          | 1                   | monthly             | PERS | Epics file to programmer |
| 3010921 | BOARD OF OSTEOPATHY          | 2                   | monthly             | PERS | Epics file to programmer |
| 3010922 | BOARD OF PHYSICAL THERAPY    | 2                   | monthly             | PERS | Epics file to programmer |
| 3010923 | BD OF VETERINARY MEDICINE    | 2                   | monthly             | PERS | Epics file to programmer |
| 3010926 | PUBLIC SERVICE COMMISSION    | 277                 | monthly             | PERS | Epics file to programmer |
| 3010927 | REAL ESTATE COMMISSION       | 6                   | monthly             | PERS | Epics file to programmer |
| 3010930 | BD OF EXAMINERS FOR SPEECH   | 2                   | monthly             | PERS | Epics file to programmer |
| 3010932 | DIVISION OF REHAB SERVICES   | 568                 | monthly             | PERS | Epics file to programmer |
| 3010935 | BOARD OF RESPIRATORY CARE    | 1                   | monthly             | PERS | Epics file to programmer |
| 3010938 | BOARD OF MASSAGE THERAPY     | 1                   | monthly             | PERS | Epics file to programmer |
| 3010939 | COURTHOUSE FACILITIES IMPROV | 1                   | monthly             | PERS | Epics file to programmer |
| 3010942 | COAL HERITAGE HIGHWAY AUTH   | 4                   | monthly             | PERS | Epics file to programmer |
| 3010943 | CENTER FOR NURSING           | 2                   | monthly             | PERS | Epics file to programmer |
| 3010944 | ECONOMIC DEVELOPMENT         | 10                  | monthly             | PERS | Epics file to programmer |
| 3010945 | BOARD OF MEDICINE            | 12                  | monthly             | PERS | Epics file to programmer |
| 3010950 | BOARD OF TREASURY INVESTMENT |                     | monthly             | PERS | Epics file to programmer |
| 3011201 | AUDITORS OFFICE              | 175                 | monthly             | PERS | Epics file to programmer |
| 3011300 | TREASURERS OFFICE            | 136                 | monthly             | PERS | Epics file to programmer |
| 3011400 | DEPARTMENT OF AGRICULTURE    | 330                 | monthly             | PERS | Epics file to programmer |
| 3011500 | ATTORNEY GENERAL             | 166                 | monthly             | PERS | Epics file to programmer |



| <b>NBR</b> | <b>EMPLOYER</b>              | <b>NUMBER OF EMPLOYEES</b> | <b>REPORTING FREQUENCY</b> | <b>PLAN</b> | <b>MEANS OF REPORTING</b> |
|------------|------------------------------|----------------------------|----------------------------|-------------|---------------------------|
| 3011600    | SECRETARY OF STATE           | 53                         | monthly                    | PERS        | Epics file to programmer  |
| 3012100    | SENATE                       | 70                         | monthly                    | PERS        | Epics file to programmer  |
| 3012200    | HOUSE OF DELEGATES           | 108                        | monthly                    | PERS        | Epics file to programmer  |
| 3012300    | JOINT COMM ON GOVT & FINANCE | 142                        | monthly                    | PERS        | Epics file to programmer  |
| 3012400    | SUPREME COURT OF APPEALS     | 1217                       | monthly                    | PERS        | Epics file to programmer  |
| 3012836    | NURSING HOME ADMINISTRATORS  | 1                          | monthly                    | PERS        | Epics file to programmer  |
| 3012841    | HOPEMONT HOSPITAL            | 169                        | monthly                    | PERS        | Epics file to programmer  |
| 3012842    | LAKIN HOSPITAL               | 165                        | monthly                    | PERS        | Epics file to programmer  |
| 3012843    | JOHN MANCHIN SR HEALTH CARE  | 68                         | monthly                    | PERS        | Epics file to programmer  |
| 3012844    | PINECREST HOSPITAL           | 155                        | monthly                    | PERS        | Epics file to programmer  |
| 3012845    | WELCH COMMUNITY HOSPITAL     | 271                        | monthly                    | PERS        | Epics file to programmer  |
| 3012926    | WILLIAM R SHARPE JR HOSPITAL | 426                        | monthly                    | PERS        | Epics file to programmer  |
| 3012927    | MILDRED MITCHELL BATEMAN HOS | 341                        | monthly                    | PERS        | Epics file to programmer  |
| 3015410    | SUPREME COURT                |                            | monthly                    | PERS        | Epics file to programmer  |
| 3018210    | WV MILITARY AUTHORITY        | 255                        | monthly                    | PERS        | Epics file to programmer  |
| 3018380    | ANTHONY CORRECTIONAL CENTER  | 84                         | monthly                    | PERS        | Epics file to programmer  |
| 3018383    | OHIO COUNTY CORRECTIONS      | 28                         | monthly                    | PERS        | Epics file to programmer  |
| 3018384    | HUTTONSVILLE CORRECTIONAL CT | 344                        | monthly                    | PERS        | Epics file to programmer  |
| 3018387    | PRUNTYTOWN CORRECTIONAL CTR  | 128                        | monthly                    | PERS        | Epics file to programmer  |
| 3018389    | NORTHERN REGIONAL JAIL       | 118                        | monthly                    | PERS        | Epics file to programmer  |
| 3018390    | MT OLIVE CORRECTIONAL CTR    | 319                        | monthly                    | PERS        | Epics file to programmer  |
| 3018391    | ST MARYS CORRECTIONAL CTR    | 220                        | monthly                    | PERS        | Epics file to programmer  |
| 3018392    | DENMAR CORRECTIONAL CENTER   | 79                         | monthly                    | PERS        | Epics file to programmer  |
| 3018393    | LAKIN CORRECTIONAL FACILITY  | 155                        | monthly                    | PERS        | Epics file to programmer  |
| 3018394    | MARTINSBURG CORRECTIONAL CTR | 65                         | monthly                    | PERS        | Epics file to programmer  |
| 3040612    | DEPARTMENT OF PUBLIC SAFETY  | 157                        | monthly                    | Plan A      | Epics file to programmer  |
| 3050612    | DEPARTMENT OF PUBLIC SAFETY  | 499                        | monthly                    | Plan B      | Epics file to programmer  |
| 3062400    | SUPREME COURT OF APPEALS     | 53                         | monthly                    | JRS         | Epics file to programmer  |
| 778000     | JOBS INVESTMENT TRUST BOARD  | 4                          | monthly                    | PERS        | ACH                       |
| 930000     | PARKWAYS ECONOMIC DEVELOP    | 357                        | monthly                    | PERS        | Lockbox                   |
| 930100     | HOUSING DEVELOPMENT FUND     | 102                        | monthly                    | PERS        | ACH                       |
| 930200     | SSAC                         | 10                         | monthly                    | PERS        | Lockbox                   |
| 990000     | STATE BAR                    | 18                         | monthly                    | PERS        | ACH                       |





**EXH 14 WVCPRB DISASTER RECOVERY PLAN (DRP)**

WVCPRB's Disaster Recovery Plan (DRP) is considered sensitive information. We do not include it below. Instead, upon receipt of a vendor's executed Non-Disclosure Agreement (see EXH 2) at the mandatory pre-bid conference the vendor will be provided a copy of the DRP on compact disk.



## EXH 15 WVCPRB BUSINESS PROCESSES

The sections that follow contain high level process documentation for WVCPRB's business processes.

### 15.1 ACCOUNTING PROCESSES

There are two accounting processes documented here:

- General Ledger Interface
- Reconciliation to General Ledger

#### 15.1.1 General Ledger Interface

This is a description of the process to record the transactions processed by the plan units on the general ledger and statewide accounting system.

##### 15.1.1.1 Current Flow

1. Copies of the accounting transactions with a summary of the transaction are provided by the plans to the accounting unit. (See contributions processes, annuity payroll processes, loans processes, etc.)
2. All accounting transactions are entered into the statewide accounting system (WVFIMS) by the Accounting Technician for processing.
3. The Accounting Technician reviews the backup information provided by the plan to ensure it is complete. Additional information needed is requested from the plans.
4. The Accounting Technician gives the documents to the Accounting Manager for approval in WVFIMS.
5. The Accounting Manager reviews the documents and sends any with errors or insufficient documentation back to the plans for corrections.
6. After the transaction has been completed in WVFIMS, the Accounting Manager then divides the information by plan and gives it to the accounting technicians assigned to each plan for entry into the G/L.
7. The Accounting Technicians review the documents for completeness and enter them into the general ledger system, Microsoft Dynamics Great Plains (G/L) as a transaction batch. Contributions are entered at a summary level by employer in order to allow CPRB to track employer receivables and payables on the G/L. All other transactions are summarized and entered at the G/L account level.
8. Once entered, the Accounting Technician who entered the transactions gives the batch and documents to the other Accounting Technician who checks their entry to ensure it is entered properly. Any errors are given to the original entry technician to correct.
9. Once the batch is complete the reviewer approves the batch.
10. The Accounting Manager tracks the transactions on a spreadsheet to ensure that all transactions are entered within the established timeframes.
11. The reviewer approves the batch in the G/L system.
12. The original entry technician posts the batch to the G/L.
13. The documents to support the batch are prepared and sent to imaging.

##### 15.1.1.2 Specific Exceptions to the Above Processing

None



### **15.1.1.3 Specific Inputs**

Original transactions documents and summaries from the plan including deposits, annuity payroll documents, payment requests, adjustment requests, etc

### **15.1.1.4 Specific Outputs**

Final documents to imaging

### **15.1.1.5 Specific Problems Being Experienced Today**

There is excessive duplication of data entry into the systems. Nearly all transactions are entered at least three (often more) times, once by the plans, again in WVFIMS, and again in the G/L.

## **15.1.2 Reconciliation to General Ledger**

This is the process to reconcile various general ledger elements to the Plan systems.

### **15.1.2.1 Current Flow**

1. On a monthly basis the general ledger (G/L) system, Microsoft Dynamics Great Plains, is reconciled to the statewide accounting system, West Virginia Financial Information Management System, (WVFIMS). This is done by printing reports of transactions posted to the cash accounts on GP and comparing them to reports of cash transactions posted to Great Plains. Any adjustments are posted by the Accounting Manager, to reconcile the accounts.
2. Other selected revenue and expense accounts are reconciled periodically between the Plan systems and the G/L. They are summarized below.
3. Annuity payroll taxes are reconciled between the annuity payroll system and the G/L on a monthly basis. This is accomplished using reports from the mainframe annuity payroll system. The Accounting Manager reconciles the accounts. Any differences are given to the Plan employee assigned to the reconciliation process to research and correct.
4. Withdrawals are reconciled between the G/L, the annuity payroll system reports, and the 1099 R system (PE75) on a monthly basis. Any differences are given to the Plan employee assigned to the reconciliation process to research and correct.
5. Total annuity payroll payments are reconciled at the end of each calendar year between the annuity payroll system, The G/L and the 1099R system using reports from each system.
6. Total loans outstanding are reconciled between the loan system and the G/L using reports from each system.

### **15.1.2.2 Specific Exceptions to the Above Processing**

Contributions cannot be reconciled between the Plan systems and the G/L.

### **15.1.2.3 Specific Inputs**

Reports from Plan, Loans, G/L and FIMS systems

### **15.1.2.4 Specific Outputs**

Reconciliation work papers

Various Excel spreadsheets used in the reconciliation process



### 15.1.2.5 Specific Problems Being Experienced Today

Currently we have no way to reconcile contributions recorded in the Plan systems by employer and member to the total contributions recorded in the G/L.

Often we are unable to reconcile those items which are reconciled annually to the G/L exactly. We reconcile them to within an acceptable variance amount.

All reconciliations are a manual process of matching transactions between reports. No automated reconciliations or productions of exception reports are available.

## 15.2 MEMBER BUSINESS PROCESSES

There are 36 member business processes documented here:

- Adjustments / Employer Credits / Revenue Refunds
- Annual and Monthly Posting
- Annual Income Verification
- Annual Medical Recertification
- Appeals
- Back Wage / Court Orders
- Beneficiary (Pre-Retirement)
- Benefit Estimate Request
- Correspondence
- Death
- Delinquency Fees
- Deposit Processing
- Disability Application Process
- Employer Contact
- Employer Error / Error Correction
- Employer Reporting
- Enrollment
- Five Year Absenteeism
- Less Than Honorable
- Loan Offsets
- Multiple Plan Participation
- Name / Address Change
- New Employer Processing
- Plan Transfers
- QDROs
- Refunds / 1099 / Rollover
- Restoration of Benefits



- Retirement Calculation
- Return to Work
- RMDs / 415 Limits
- Service Purchase / Rollovers
- Service Verifications
- Statements
- Survivor Benefits
- Tax Balancing
- Unclaimed Property / Person Search

### **15.2.1 Adjustments / Employer Credits / Revenue Refunds**

This covers the process of correcting an erroneous employee/employer contribution.

#### **15.2.1.1 Current Flow**

1. Errors in contributions are found in two different ways: CPRB staff discovers a discrepancy and researches its origin or the error is reported from an outside source (such as the employer or employee).
2. If an error is found with the employer or employee contributions, correspondence will be sent to the employer and/or employee to gather/verify necessary information needed to correct the mistake/error.
3. Once the form has been submitted from the employer, CPRB staff reviews it for accuracy and completes details on the form and returns it to the employer. Correction information is noted on a reconciliation spreadsheet for that payroll location. After the employer has submitted their monthly payroll, the correction is completed on the member's statement. The complete file is sent to Imaging.
4. If an error is found that is older than six months or outside of the current year being reported, staff follows the "Employer Error" requirements as set by statute (see "Employer Error" process).

#### **15.2.1.2 Specific Exceptions to the Above Processing**

Public Employee Retirement System (PERS), Trooper Plan A, Trooper Plan B, Deputy Sheriff Retirement System (DSRS), Emergency Medical Services Retirement (EMSRS), Municipal Police Officers and Firefighters Retirement System (MPFRS), Judges' Retirement System (JRS) – if the error is on behalf of the employer, they are asked to make an adjustment in their next monthly report to compensate for the error (either credit or debit); if error is on behalf of the employee (overpayment of service, for example), staff calculates/verifies overpayment or error by researching the original calculation and payments and corrections to member accounts are made if necessary.

After 60 days, if an employer has not remitted contributions, PERS informs the Auditor's Office of the non-payment. The Auditor's Office can send to PERS money that would normally be paid to an agency in the form of subsidies.

#### **15.2.1.3 Specific Inputs**

- **Forms:** Application for Credit of Incorrectly Submitted Employee and/or Employer Contributions

#### **15.2.1.4 Specific Outputs**

- **Forms:** Application for Credit of Incorrectly Submitted Employee and/or Employer Contributions



- **Data Sources:** Mainframe, Imaging

### 15.2.1.5 Specific Problems Being Experienced Today

Sometimes years pass before an error is noticed and CPRB is notified. Some errors are the fault of the payroll location: incorrect information may be submitted to CPRB, some locations do not reconcile monthly or annual reports accurately, some locations may not correct errors of which CPRB has notified them, and some may enroll a member in the incorrect plan.

## 15.2.2 Annual and Monthly Posting

This covers the process of posting employee contributions to accounts.

### 15.2.2.1 Current Flow

1. Each month, payroll information is submitted by employers to the various CPRB plans. The information is typically remitted in two ways: electronically and paper submission.
2. When CPRB receives electronic submissions, CPRB IT staff uploads the information to a temporary storage mainframe. The information is sorted by Employer Number and contains information for each employee under this number.
3. Staff members post payroll and service information received by paper submission into the temporary storage mainframe; this information is also sorted by Employer Number. Adjustments are then made by staff (adding or removing employees, depending on changes indicated by employers).
4. CPRB staff then audits all of the information, ensuring that all totals posted into the temporary screen match the totals reported by each employer. Error reports are run after all payroll information has been entered or uploaded into the temporary storage screens. Error reports might include: contributions posted not correct percentage of salary posted, contributions posted for member (but no record of member birth date – no enrollment form), incorrect salary code, or member with contributions in more than one plan.
5. When all of the audits are complete, CPRB IT staff “rolls” the information; this process removes all payroll information from the temporary mainframe screens to individual retirement accounts for each employee.
6. When all monthly postings are complete for the year, CPRB IT staff then “rolls” all monthly transactions for each member to the annual file.

### 15.2.2.2 Specific Exceptions to the Above Processing

- **Teachers’ Retirement System (TRS):** TRS receives semi-monthly/monthly checks with remittance form attached with backup documentation.

Staff members pull information that IT staff has uploaded into temporary file; once completed, the system deletes the backup IT file.

TRS balances annually through the ED process. Annual processes are run for any exceptions. At that time, service and contributions (salary) are corrected.

- **Teachers’ Defined Contribution (TDC):** postings of both employee and employer contributions are made daily to member accounts by TPA. Annually, the employer remits the reconciled data of the members’ annual compensation/salary and service to the TPA through a FTP (security) site and is uploaded to members’ account.

### 15.2.2.3 Specific Inputs

- **Miscellaneous:** Payroll Reports



- **Data Sources:** Mainframe, Web Reporting, EPICS (external accounting system for state agencies), WVEIS

#### 15.2.2.4 Specific Outputs

- **Miscellaneous:** Monthly Reports; Annual Reports

#### 15.2.2.5 Specific Problems Being Experienced Today

Manual keying of payroll information into the systems can be time-consuming and can allow for potential human error; lack of web-based systems for all Employer Reporting. Also, errors by payroll clerks may not be spotted by CPRB staff in electronic uploads due to the amount of data. Multiple plans must have all information posted before the information can be “rolled;” this is inconvenient because some plans could post faster because they have less information to post.

### 15.2.3 Annual Income Verification

This covers the process of sending and receiving Annual Income Verification forms.

#### 15.2.3.1 Current Flow

1. A complete list of disability retirees is requested from IT, which includes the name, address, date of birth, Social Security Number, date retired and type of disability of each retiree and retirement status code. This master list of names and corresponding information is sorted, according to the status code.
2. Each disability retiree is then sent a packet containing a letter of instruction, an affidavit of income, and an occupation verification form. If the retiree has worked within the last year (and thus filed taxes) they fill out the affidavit of income form and turn the occupation verification form into their employer to fill out; they return these two forms, along with a W2 (from the taxes of the past year), 1099, self-employment documentation, tax returns and any other relevant documentation to CPRB. If the retiree has not worked in the past year, they indicate that information on the affidavit of income and discard the occupation verification form.
3. Second and third requests are sent (the third by certified mail) if the retiree has failed to return the information. If requested information has not been received by the final deadline, the file is presented to the Board Disability Committee for suspension of benefits until information is received. If the information is still not received within 60 days of suspension, the file is presented again for termination. When the affidavit of income, occupation verification, and W2/tax returns are received, benefits may be reinstated if retiree meets income/job criteria.
4. If the retiree has exceeded income, is working an unapproved job or fails to meet other income or job duty criteria (based on the individual’s retirement status code), the Board may vote to terminate the retiree’s disability retirement. At this point, the retiree may appeal the Board’s decision. All documentation is sent to Imaging.

#### 15.2.3.2 Specific Exceptions to the Above Processing

- **Public Employees Retirement System (PERS):** does not use the occupation verification form. PERS disability must submit income verification each year following retirement until retiree reaches age 65; if a refusal to submit information continues for one year, benefits will not be reinstated. Disability retirees can earn up to the Social Security Administration’s definition of substantial gainful employment.
- **Trooper Plan A:** Total duty disability recipients cannot engage in substantial gainful employment. If income verification confirms the retiree engaged in substantial gainful activity, the Board’s Disability Committee recommends to the Board that the benefits be terminated.



Plan A partial duty and non-duty disability recipients cannot work as law enforcement officers, but can engage in substantial gainful employment. If income verification confirms the retiree worked as a law enforcement officer, the Board's Disability Committee recommends to the Board that benefits be terminated.

If benefits are terminated, the retiree may reapply for disability benefits within ninety days of the effective date of termination or request an appeal hearing to a Hearing Officer. Any person whose disability has been terminated by the Board may apply for regular retirement benefits upon meeting eligibility requirements. Annual income verifications are required as long as retiree is receiving disability retirement benefits.

- **Trooper Plan B:** Total duty disability recipients cannot engage in substantial gainful employment. If income verification confirms the retiree engaged in substantial gainful activity, the Board's Disability Committee recommends to the Board that the benefits be terminated.

Plan B partial duty and non-duty disability recipients cannot work as law enforcement officers, but can engage in substantial gainful employment. If income verification confirms the retiree worked as a law enforcement officer, the Board's Disability Committee recommends to the Board that benefits be terminated. Annual income verifications are required as long as retiree is receiving disability retirement benefits.

- **Deputy Sheriff Retirement System (DSRS):** Total duty and total non-duty disability recipients cannot engage in substantial gainful employment. If income verification confirms the retiree engaged in substantial gainful activity, the Board's Disability Committee recommends to the Board that the benefits be terminated.

DSRS partial duty and partial non-duty disability recipients cannot work as a deputy sheriff, but can engage in gainful employment. However, they cannot earn more than 2/3 of the average annual compensation earned by active members of the plan during the plan year ending as of the most recent June 30. If income verification confirms the retiree exceeded the 2/3 average annual compensation, the Board's Disability Committee recommends to the Board that benefits be terminated. Annual income verifications are required as long as retiree is receiving disability retirement benefits.

- **Emergency Medical Services Retirement System (EMSRS):** Disability recipients cannot engage in substantial gainful activity. If income verification confirms the retiree engaged in substantial gainful activity, the Board's Disability Committee recommends to the Board that the benefits be terminated. Annual income verifications are required as long as retiree is receiving disability retirement benefits.
- **Municipal Police Officers and Firefighters Retirement System (MPFRS):** Disability recipients cannot engage in substantial gainful activity. If income verification confirms the retiree engaged in substantial gainful activity, the Board's Disability Committee recommends to the Board that the benefits be terminated. Annual income verifications are required as long as retiree is receiving disability retirement benefits.

### 15.2.3.3 Specific Inputs

- **Forms:** Affidavit of Income, Occupation Verification (if applicable)
- **Miscellaneous:** W2, 1099, self-employment documentation, tax returns, etc. (all if applicable)

### 15.2.3.4 Specific Outputs

- **Forms:** Affidavit of Income, Occupation Verification
- **Letters:** Letter of Instruction





### 15.2.3.5 Specific Problems Being Experienced Today

The information is in a Word merge file, so the master list must be requested from IT; a lot of time is spent manually updating the database of mailing addresses by comparing it to IT's most current list. Also because it is a merge file, all letters must be signed individually and imaged individually; the information currently cannot be contained in the mainframe due to the many status codes involved.

### 15.2.4 Annual Medical Recertification

This covers the process of sending and receiving Annual Medical Recertification forms for disability recipients.

#### 15.2.4.1 Current Flow

1. A complete list of disability retirees is requested per plan from IT which includes the name, address, Social Security Number, type of disability, date retired, and age. This master list of names and corresponding information is sorted, according to the retirement status code.
2. The letter regarding the medical exam and the physician's form are sent to the disability retiree. The disability retiree must take the form to a physician who completes the form and sends it to CPRB. Second and third (third by certified mail) requests will be sent if the information is not received.
3. If the retiree refuses to submit the medical recertification, the file is presented to the staff Disability Committee for suspension of benefits until the information is received. If the refusal continues for one year, benefits will not be reinstated. If the physician finds the retiree is no longer disabled, the file will be presented to the Board Disability Committee for Board approval to terminate benefits.

#### 15.2.4.2 Specific Exceptions to the Above Processing

- **Public Employees Retirement System (PERS):** retirees take form to their own physician; must recertify each year for the first five years following date of retirement and every three years thereafter, or until age 60 (whichever comes first).
- **Teachers' Retirement System (TRS):** must recertify each year for the first five years following date of retirement then every five years thereafter until attainment of age 60.
- **Trooper Plan A:** must go to a board selected physician; recertify each year for the first five years following retirement, then every three years until age 50, then twice between ages 50 and 60.
- **Trooper Plan B:** must go to a board selected physician; recertify each year for the first five years following retirement, then every three years until age 50, then twice between ages 50 and 60.
- **Deputy Sheriff Retirement System (DSRS):** recertify once a year for the first five years following retirement and once every three years thereafter, until age 60.
- **Emergency Medical Services Retirement (EMSRS):** recertify annually.
- **Municipal Police Officers and Firefighters Retirement System (MPFRS):** recertify once a year for the first three years following retirement and then at the Board's discretion thereafter.

#### 15.2.4.3 Specific Inputs

- **Forms:** Physician's Recertification Form

#### 15.2.4.4 Specific Outputs

- **Forms:** Physician's Recertification Form
- **Letter:** Letter of Instruction



#### 15.2.4.5 Specific Problems Being Experienced Today

Lack of a database, requiring manual input.

#### 15.2.5 Appeals

This covers the process of requested appeals to a Hearing Officer.

##### 15.2.5.1 Current Flow

1. After an employee or agency has received a denial in writing, they have 90 days to appeal the decision (disability denials are given 60 days).
2. The Deputy Director receives the written request for an appeal and then gathers all information the employee has on record (including microfilm conversions and imaged documents). The Deputy Director also assigns a Hearing Officer to preside over the appeal hearing and a Court Reporter to document the hearing, and inside or outside counsel to represent CPRB. After the complete file has been assembled, four copies are made and, along with a cover letter, are sent to the Hearing Officer (who receives the original), the Deputy Director, the attorney on behalf of CPRB, and the member or member's attorney.
3. The Hearing Officer contacts all parties and sets a date for the hearing. In regards to the hearing, the burden of proof rests upon the person or agency who has requested the appeal; their account of the events is presented and CPRB has the opportunity to cross-examine them. CPRB may call witnesses whom their lawyer may cross-examine. No decision is made at the hearing.
4. The Hearing Officer issues a recommended decision, which is sent in letter form to all parties. CPRB and the appellant are then given 15 days to call attention to any inaccuracy that may be found in information the Hearing Officer used in making his/her decision; in this event, an amendment may be recommended. The Executive Assistant (to the Executive Director) sends a certified letter to the employee or employee's counsel informing them of the pending Board Meeting. At the Board Meeting, the Hearing Officer provides a summary of his/her finding in the public meeting (disability issues are discussed during Executive Session). The employee and/or their counsel may attend the meeting, but are not allowed to speak. The Board votes to accept or deny the Hearing Officer's decision. Following the Board meeting, a letter and a Final Order are sent by the Executive Director (via certified mail). The employee and/or their counsel are given 30 days to appeal to Circuit Court if they disagree with the Board's decision. At this time, CPRB will request a written transcript from the Court Reporter of the initial hearing (as paid by the appellant). If the circuit court upholds the decision made by the Hearing Officer and the Board, then the employee and/or their counsel may appeal to the Supreme Court within 4 months.

##### 15.2.5.2 Specific Exceptions to the Above Processing

None

##### 15.2.5.3 Specific Inputs

None

##### 15.2.5.4 Specific Outputs

- **Forms:** Appeal Request Checklist, WVCSR § 162-2
- **Letters:** Notice of Appeal at Board meeting, Notice following Board meeting
- **Data Sources:** Microfilm, Mainframe, Imaging
- **Miscellaneous:** Hearing Transcript (if requested), Final Order, Recommended Decision



### **15.2.5.5 Specific Problems Being Experienced Today**

There is currently no tracking or search system.

### **15.2.6 Back Wage / Court Order**

This covers the process of crediting retirement back pay to members in the event of a grievance or civil case.

#### **15.2.6.1 Current Flow**

1. If a member wins a grievance or civil case, they may receive back pay with benefits; the grievance decision or court order must state that the back pay includes benefits and must be signed by a grievance judge or circuit court judge.
2. When CPRB receives a copy of the grievance decision or order, staff will contact the member's employer requesting a report that states how much salary should have been paid, what contributions should have been taken out and which month/year(s) is affected by the order.
3. Ultimately, if acceptable to CPRB, the employee and employer contributions, plus interest, will be paid to CPRB as Employer Error/Error Correction, deposited, and then posted to the member statement (See Employer Error/Error Correction section).

#### **15.2.6.2 Specific Exceptions to the Above Processing**

None

#### **15.2.6.3 Specific Inputs**

- **Miscellaneous:** Court Order, Employer breakdown letter

#### **15.2.6.4 Specific Outputs**

- **Letters:** Acknowledgement letter (requests breakdown of contribution), rejection letter (indicating unacceptable and why)

#### **15.2.6.5 Specific Problems Being Experienced Today**

The system does not flag to indicate larger-than-normal payments in monthly reports (sent before court order) which might inflate the Final Average Salary. Also, CPRB is only notified of a back wage court order by employee or employer contact.

### **15.2.7 Beneficiary (Pre-Retirement)**

This covers the process of receiving and processing beneficiary forms.

#### **15.2.7.1 Current Flow**

1. At any time, but especially when a new employee is hired, a member may fill out a beneficiary form (given to them by their employer or available for download on CPRB's web-site). Once the beneficiary form is complete, it can be mailed in to CPRB via the employee or the employer.
2. When the form has been received, it is reviewed by Member Services for accuracy. If the beneficiary form is deemed incomplete or incorrect, the form, along with a letter of explanation, is mailed back to the member.



3. If complete and correct, the information on the form is entered into the mainframe in the pre-retirement beneficiary program (PEC1).
4. Beneficiary form is sent to Imaging.

#### 15.2.7.2 Specific Exceptions to the Above Processing

- **Teachers' Defined Contribution (TDC):** Currently, original documents are forwarded to plan's service provider, while CPRB retains a copy; in the future, the plan will maintain originals, forwarding the copy to the service provider. TDC does not key beneficiary information into the pre-retirement beneficiary program.
- **Trooper Plan A:** Plan staff does not enter beneficiary information into mainframe; documents are sent straight to Imaging.
- **Judges' Retirement System (JRS):** No beneficiary form.

#### 15.2.7.3 Specific Inputs

- **Forms:** Beneficiary Form

#### 15.2.7.4 Specific Outputs

- **Letters:** Correction Letter (if applicable), Beneficiary name(s) are populated on the Annual member statements
- **Data Sources:** Mainframe, Imaging

#### 15.2.7.5 Specific Problems Being Experienced Today

System not user-friendly; a sub menu may allow for editing any information input. Other possible solution: if an employee or employer could access a Wizard tool that would take them through the steps of filling out a beneficiary to ensure it is filled out accurately

### 15.2.8 *Benefit Estimate Request*

This covers the process through which potential retirees request and receive estimates of future annuity benefits.

#### 15.2.8.1 Current Flow

1. Current members (potential retirees) will request a form (also may be available online) to obtain an estimate. The member may either meet with a Retirement Advisor (the estimate will be completed during this appointment time), or they may receive their estimate via mail (the employee will return the completed form to the CPRB office).
2. Once the completed request has been obtained, a Retirement Advisor will print various documents from the mainframe (including a withdraw profile, monthly contribution report, and final average salary) and will request any microfilm conversions.
3. The printed information, member estimate request form, and copy of film conversion request are sent to a Service Specialist for service verification (if a potential retiree has set up an appointment, this step will be completed before their arrival). The Service Specialist prints out information from converted film and any other information regarding service purchase (old payroll reports/contribution cards). They fill out a cover sheet that determines the amount of service and returns the documents to the Retirement Advisor.



4. The Retirement Advisor will fill out the appropriate calculation documents, comparing them with completed service verification sheets; any discrepancies are corrected. The final information will be entered into the mainframe, generating a completed estimate. If a member has chosen to meet with a Retirement Advisor, their estimate can be printed while they are in the office; a Retirement Advisor will mail the estimate to the member. Retirement packets are also given/sent to members who will be retiring within six months. Copies of the estimates and other documentation are sent to Imaging.

#### 15.2.8.2 Specific Exceptions to the Above Processing

- **Teachers' Defined Contribution (TDC):** Estimates of annuity shopping service are provided by the plan's contracted educational representative through the plan's service provider.
- **Trooper Plan A and Trooper Plan B:** No retirement packet is sent. Forms are provided by the West Virginia State Police.
- **Deputy Sheriff Retirement System (DSRS):** A packet is sent if the member is retiring within six months.
- **Emergency Medical Services Retirement System (EMSRS):** A packet is sent if member is retiring within six months.
- **Municipal Police Officers and Firefighters Retirement System (MPFRS):** No benefits payable until January 1, 2013; no estimates prepared at this time because it is a new plan.
- **Judges' Retirement System (JRS):** No estimates; Retirement packets have been provided by CPRB to the West Virginia Supreme Court of Appeals, which distributes them to retiring members.

#### 15.2.8.3 Specific Inputs

- **Forms:** Benefit Estimate Requests
- **Data Sources:** Microfilm, mainframe printouts

#### 15.2.8.4 Specific Outputs

- **Miscellaneous:** Estimates and Retirement packet

#### 15.2.8.5 Specific Problems Being Experienced Today

Redundancy; when it comes to filling out paperwork, if fields would populate, the process would be quicker

How service is posted: it makes for a tedious job; system is not sophisticated enough and information like salary, days of the month, etc. must be manually checked.

Estimates do not provide any information about tax withholding, taxable vs. non-taxable benefits, etc.

Online estimate calculator is basic and does not always comply with specific plan provisions. Does not allow for any withholdings to be entered, i.e. federal and state taxes, health insurance.

### 15.2.9 Correspondence

This covers the process of correspondence sent to members and retirees.

#### 15.2.9.1 Current Flow

1. Currently, all correspondence is generated by CPRB staff members, the mainframe, or by mass mailings.



2. When a member or retiree contacts CPRB in writing, a staff member responds to their requests or concerns by researching the matter and sending a letter in reply.

#### 15.2.9.2 Specific Exceptions to the Above Processing

None

#### 15.2.9.3 Specific Inputs

None

#### 15.2.9.4 Specific Outputs

- **Letters:** Correspondence

#### 15.2.9.5 Specific Problems Being Experienced Today

There is no system in place to edit or review out-going letters to members/retirees from staff members. Ideally, a system would allow CPRB staff to quickly compose form-like letters to members/retirees based upon topics frequently addressed.

### 15.2.10 Death

This covers the process of handling the death of a member or retiree.

#### 15.2.10.1 Current Flow

1. Typically, CPRB is notified of a death by the member's or retiree's employer or family member, through reports received from Vital Statistics, PEIA, or Social Security.
2. The death benefits coordinator determines if that person has retired or is still an active member. If retired, the coordinator continues processing; if active, the coordinator will determine the years of service (which dictates whether a lump sum or an annuity is due) and appropriate staff will process the file.
3. The beneficiary or estate is contacted via mail to send more information, including a death certificate (in the event of an annuity, a marriage certificate is also necessary) to CPRB. Additional forms are required: application, tax documents, and direct deposit (if applicable). In the event that a beneficiary is a minor child, guardianship of the minor must be determined. Letters and forms will be sent to the guardian to obtain guardianship verification.
4. Once the information is received by CPRB, a check in a lump sum is issued or an annuity will begin (if paid by annuity, a beneficiary is placed on a monthly payroll, similar to a retiree). Information to generate a 1099R at calendar year end is entered.
5. Files are considered complete after payout and are sent to Imaging.

#### 15.2.10.2 Specific Exceptions to the Above Processing

- **Teachers' Defined Contribution (TDC):** A member, upon death, becomes 100% vested. Distribution counseling is available to survivors who wish to remain in the plan. Processing is done by Third Party Administrators.

#### 15.2.10.3 Specific Inputs

- **Forms:** Application for Annuity Benefits, Application for Refund to Surviving Spouse or Beneficiary, tax documents, Direct Deposit, Affidavit of Guardianship



- **Miscellaneous:** Death certificate, marriage certificate, birth certificate

#### 15.2.10.4 Specific Outputs

- **Forms:** 1099R, Direct Deposit
- **Letters:** Request letter to beneficiary/estate
- **Data Sources:** Mainframe, Imaging

#### 15.2.10.5 Specific Problems Being Experienced Today

Collecting overpayments from estates are extremely difficult. Checking Vital Statistics and Social Security reports become quite tedious.

#### 15.2.11 Delinquency Fees

This covers the process of assessing delinquency fees.

##### 15.2.11.1 Current Flow

1. A membership coordinator will keep track of the employers whose contributions have been received throughout the month and will assess a fee for any employer whose contributions arrive fifteen days of the following month or pay period being reported.
2. The delinquency fee is based on a percentage of the total monthly contribution (employee and employer), with a minimum fee of fifty dollars. Interest accumulates daily until the contributions are received, but may be waived at CPRB's discretion (a reply letter will be sent). Letters are sent to the employer every 30 days to notify them of the fee; the delinquent contributions are turned over to Legal following the third notice to the employer.
3. Once paid, staff members will post the payment to employer account and close the open delinquency record/file.

##### 15.2.11.2 Specific Exceptions to the Above Processing

None

##### 15.2.11.3 Specific Inputs

- **Letters:** request for fee waiver (if applicable)
- **Miscellaneous:** receipt of report

##### 15.2.11.4 Specific Outputs

- **Letters:** 3 notices (if applicable), letter from Legal (if applicable), reply letter (in reply to request for fee waiver)
- **Miscellaneous:** 3 invoices (if applicable)
- **Data Sources:** Mainframe, Imaging

##### 15.2.11.5 Specific Problems Being Experienced Today

Systems do not currently communicate; staff must instead follow spreadsheets and check information manually.



### **15.2.12 Deposit Processing**

This covers the process of receiving and processing deposits

#### **15.2.12.1 Current Flow**

1. Employers must remit employee and employer contributions one of two ways: paper check or electronically (member may also submit a paper check in the case of a service purchase or if they are returning money erroneously given to them). All checks must be deposited within twenty-four hours, pursuant to state law.
2. If a paper check is received from an employer or member, information is pulled from the check and is keyed into the mainframe. Accounting will then be notified of the deposit and will generate a deposit number. The report is printed, indicating the Auditor's Office has been informed. The check, report, and any background information are given to Accounting. Checks are taken daily to the Auditor's Office.
3. The process is similar in the case of an electronic submission, though Accounting does not generate a deposit number. Instead, the Auditor's Office notifies the agency that a deposit has been made.
4. In the case of a discrepancy, letters are sent to employers in the event that a correction must be made. For employers, the money is deposited and any corrections and adjustments are made the following month; member checks are rejected and mailed back to the member with a letter of explanation.
5. All work is sent to Imaging.

#### **15.2.12.2 Specific Exceptions to the Above Processing**

Public Employees Retirement System (PERS) – Paper checks are also remitted via a Lockbox with the Treasurer's Office, and then the Treasurer's Office notifies CPRB of payments received.

Teachers Retirement System (TRS) – Any incorrect check and backup that is received will be rejected and sent back to the employer.

Teachers' Defined Contributions (TDC) – Staff members have five business days to post contributions to member accounts. Any incorrect check and backup that is received will be rejected and sent back to the employer.

Emergency Medical Services Retirement System (EMSRS) and Municipal Police Officers and Firefighters Retirement System (MPFRS) – Accounts are not set up in the mainframe for CPRB staff to enter data. Information is entered into a spreadsheet. Accounting is notified of the deposit as usual, and will generate a deposit number. The report is printed, indicating the Auditor's Office has been informed. The check, report, and background information are forwarded to Accounting.

#### **15.2.12.3 Specific Inputs**

- Miscellaneous: Check

#### **15.2.12.4 Specific Outputs**

- **Letters:** Letter of Explanation (in event of check rejection or adjustment)
- **Data Sources:** Mainframe, Imaging

#### **15.2.12.5 Specific Problems Being Experienced Today**

For certain deposits, plan staff post the transactions directly into Great Plains. To post other plan deposits, only one staff member may be logged into the mainframe (PE60) at one time – for all plans





(except TDC, EMSRS, and MPFRS) and Accounting; this causes great difficulty in meeting the twenty-four hour deadline. Redundancy is present in this process because Accounting must enter all information a second time for those deposits not posted directly to Great Plains by plan staff.

For TDC, uploading to member's individual accounts can become tedious if an error occurs; must stop everything to locate and adjust before continuing.

### **15.2.13 Disability Application Process**

This covers the process of applying for and receiving disability retirement.

#### **15.2.13.1 Current Flow**

1. A prospective retiree contacts the retirement board because they wish to pursue a retirement due to disability. A Disability Retirement Advisor mails out a packet and prints out the member's service information, requesting film conversions if necessary. If the packet is received back, a disability file will be opened. The returned form packet (with at least one completed form) and service information are sent to a Service Specialist for service verification. If ineligible to apply for disability retirement due to minimum service requirements, the member will be contacted by the Disability Retirement Advisor to inform them they are not eligible to apply, and the file is sent to Imaging.
2. If service verification determines they are eligible, the member will be sent to a board physician for a medical evaluation, coordinated by a TPA (third party administrator). The board physician completes and returns to TPA a completed patient evaluation form and invoice. Both are sent to CPRB (with TPA's fees included); the invoices are sent to Accounting to be paid.
3. Disability Retirement Advisors complete a cover sheet for each disability file and enter the information into a spreadsheet/tracker. Completed disability files are then evaluated by a staff committee comprised of the Executive or Deputy Director, Disability Retirement Advisors from all plans, and the Executive Assistant. The Executive Assistant prints out the tracker database list of all disability applicants to serve as an agenda. The committee will follow the board physician's recommendations for approval or may require a further investigation. The Retirement Advisor may be instructed to contact the TPA (and thus the physician) to determine if a follow-up/clarification is necessary. The Executive Assistant will then mail copies of all reviewed disability files to the Board Disability committee; the Board Disability committee will have approximately one week to review files. The staff disability committee confers via conference call with the Board Disability committee on the day before the Board Meeting; Board Members may agree with staff committee or ask for investigations into various matters. On the day of the Board Meeting, the Board votes to either approve or disapprove of the Board Disability committee recommendations.
4. The Disability Retirement Advisor follows the Board's decisions and sends either approval or denial letters to disability retirement applicants (copies of these letters are also given to Executive Assistant). Those who receive denial letters are also given the option of appealing the decision to a Hearing Officer or the option of personally paying for a second board physician review (only if first time applicant; also set up by the TPA). Those who are approved to receive disability retirement also receive an estimate and a retirement packet, and then proceed as retirement.

#### **15.2.13.2 Specific Exceptions to the Above Processing**

- **Public Employees Retirement System (PERS):** Any occupation disability standard. If less than 10 years of service, disability must be work related. Reverts to regular benefit at age 65.
- **Teachers Retirement System:** Own occupation disability standard. If service is less than 10 years but more than 5 years, disability must be due act of student violence. No disability benefits provided if less than 5 years of service.



- **Teachers' Defined Contributions (TDC):** There is less stringent criteria to qualify. A member may only be temporarily disabled and must only be absent from work for six months due to injury or illness and is permitted to return to work after award without penalty.
- **Trooper Plan A:** Types: Total Duty; Partial Duty and Non-Duty. A copy of the approval/denial letter is sent to the employer. The employer may also appeal.
- **Trooper Plan B:** Types: Total Duty; Partial Duty and Non-Duty. A copy of the approval/denial letter is sent to the employer. The employer may also appeal.
- **Deputy Sheriff Retirement System (DSRS):** Types: Total Duty; Partial Duty; Total Non-Duty and Partial Non-Duty. A copy of the approval/denial letter is sent to the employer. The employer may also appeal.
- **Emergency Medical Services Retirement System (EMSRS):** Types: Total Duty and Total Non-Duty. Total Duty reverts at age 65 and Total Non-Duty reverts at age 60.
- **Municipal Police Officers and Firefighters Retirement System (MPFRS):** Types: Total Duty and Total Non-Duty. Total Duty reverts at age 65 and Total Non-Duty reverts at age 60.
- **Judges' Retirement Systems (JRS):** A member makes application directly to the governor, who determines through the Governor's Judicial Disability Review Board whether to approve or disapprove disability. If disability is approved, the governor submits to CPRB a written order awarding disability retirement benefits. Unable to practice law while drawing disability.

### 15.2.13.3 Specific Inputs

- **Forms:** Disability Packet Forms: Application for Disability Retirement Benefits, Employer's Report, Physician's Report
- **Miscellaneous:** Board Physician's Report (via TPA); invoice for both Board Physician and Midwest, Copy of Birth Certificate, Copy of Beneficiary's Birth Certificate, copy of Marriage Certificate (if applicable), Copy of Military papers (DD214) (if applicable), Social Security Disability Award Letter (if applicable), Workers' Compensation Award Letter (if applicable)
- **Data Sources:** Microfilm conversion, mainframe

### 15.2.13.4 Specific Outputs

- **Forms:** Disability Packet Forms: Application for Disability Retirement Benefits, Employer's Report, Physician's Report
- **Letters:** Approval/Denial
- **Miscellaneous:** Disability Estimates and Retirement Packets

### 15.2.13.5 Specific Problems Being Experienced Today

There is a lot of redundancy in this current process. Information is keyed multiple times into multiple documents and programs.

## 15.2.14 Employer Contact

This covers the process of maintaining an accurate list of employer contact information.

### 15.2.14.1 Current Flow

1. Each plan must gather and maintain a list of up-to-date employer contact information. Some plans maintain their lists on the mainframe, which allows the ability to search for an employer by employer number.



2. Most plans also maintain a spreadsheet or list that sorts employer contact information by employer names, which may make them easier to locate.
3. When employer information changes, CPRB is alerted by the employer. The CPRB staff member will update the contact information in both the spreadsheet and the mainframe database and will alert other staff members to the adjustment in employer contact information.

#### **15.2.14.2 Specific Exceptions to the Above Processing**

- **Deputy Sheriff Retirement System (DSRS):** DSRS receives two submissions monthly. One is the monthly payroll submission, which is submitted by the payroll contact on the mainframe. The other is a Statewide Uniform Fees report, which is submitted by a different contact with a different physical address from the payroll contact. There is no method to capture the contact for the fee submission other than a separate spreadsheet.

#### **15.2.14.3 Specific Inputs**

None

#### **15.2.14.4 Specific Outputs**

Case specific letters.

#### **15.2.14.5 Specific Problems Being Experienced Today**

While the search capabilities on the mainframe allow the user to search via employer number, it is somewhat limiting because it may be quicker to search via employer name, as well. The mainframe also prevents more than one contact name to be entered at one time for each location. Would like for an e-mail address to be populated and linked to a group e-mail for mass e-mailing.

### **15.2.15 Employer Error / Error Correction**

This covers the process for correcting employer errors.

#### **15.2.15.1 Current Flow**

1. Employer errors are typically detected one of three ways: CPRB finds an error and notifies the employer, the employer notifies CPRB that an error has occurred, or a member discovers an error on a statement and contacts CPRB. On employer letterhead, with a valid signature, an employer will need to notify CPRB plan staff of the error. The employer provides the information of the individual whose account is affected, along with dates and amounts of error. If CPRB staff has detected the problem, they will send a similar letter to the employer explaining the issue and what needs to be done to correct it.
2. The problem is corrected through an adjustment, if recent and minor. If not and if error was an underpayment, payment by employer and employee may be required and in most cases, interest may be charged.
3. See attached Error Correction Policy for details on other types of error corrections.
4. When payments are received by CPRB, they are processed as deposits; any service changes are posted on the member's statement. Files are then imaged to both the employer's and member's accounts.



### 15.2.15.2 Specific Exceptions to the Above Processing

- **Teachers Defined Contributions (TDC):** If it is within the current fiscal year and the request is for an account to be closed, TDC staff fills out a form notifying third-party administrator Great West that they want to liquidate 100% of the account; they are remitted via ACH with a brief overview of the request. Great West notifies TDC staff when the issue has been handled so they may watch for the ACH transaction. TDC checks the ACH against the request to ensure its accuracy and deposits it into the General Ledgers and notifies the employer in writing of the credit they now have with TDC.

For a partial error correction, the process is the same with one exception: this type of error will contain a liquidation that is less than 100%.

### 15.2.15.3 Specific Inputs

- **Forms:** Completed form that details employer's error
- **Letters:** Letter from Employer requesting correction
- **Miscellaneous:** payments from employee and employer

### 15.2.15.4 Specific Outputs

- **Letters:** Cost letter; letter to Employer detailing correction; credit notice to Employer
- **Miscellaneous:** Error Correction Policy
- **Data Sources:** Mainframe, Imaging

### 15.2.15.5 Specific Problems Being Experienced Today

Many errors occur because payroll clerks for different employers may exclude employees from making contributions who should be making contributions. Ideally, a system that allows a payroll clerk to plug in an employee's information to determine their eligibility could eliminate errors. The system is antiquated and does not provide a lot of flexibility; a potential solution for finding information quicker (and in a friendlier format) may be the ability to color code certain data.

### 15.2.16 Employer Reporting

This covers the process of an employer reporting to CPRB.

#### 15.2.16.1 Current Flow

1. Employers remit to CPRB through two different ways: electronic or paper check.
2. If an employer opts to send their contributions electronically, they will submit either through the state's EPICS system or through CPRB's web contributions system.
3. Each contribution is received with a cover sheet indicating totals and any backup documents with the employee salary and contributions reported. If paper, they will also include a check (electronic payments will already be received).

#### 15.2.16.2 Specific Exceptions to the Above Processing

- **Public Employees Retirement System (PERS):** State: EPICS; Non-state: CPRB Web Contributions or paper check.
- **Teachers' Retirement System (TRS):** Receives contribution data through WVEIS; all WVEIS reports are submitted via hard copy with paper checks.



- **Teachers Defined Contributions (TDC):** Outside bank account is used so Third Party Administrator can sweep money from account on a daily basis.
- **Trooper Plan A, Trooper Plan B, Judges' Retirement System (JRS):** EPICS.
- **Deputy Sheriff Retirement System (DSRS):** CPRB Web Contributions System and paper check.
- **Emergency Medical Services Retirement System (EMSRS):** CPRB Web Contributions System.
- **Municipal Police Officers and Firefighters Retirement System (MPFRS):** Paper check.

#### 15.2.16.3 Specific Inputs

- **Forms:** Contributions report, paper check

#### 15.2.16.4 Specific Outputs

- **Data Sources:** Mainframe, Imaging

#### 15.2.16.5 Specific Problems Being Experienced Today

When paper checks are sent to the agency, they are more likely to have errors than ones sent electronically because electronically entered information must be within certain preset guidelines, preventing mistakes from being submitted.

### 15.2.17 Enrollment

This covers the process of receiving and processing enrollment forms.

#### 15.2.17.1 Current Flow

1. When an employee is hired, they must fill out an enrollment form, provided to them by their employer or available online. Once the form has been filled out, the employer sends it to CPRB.
2. The form is then reviewed by Member Services for accuracy. If there is an error in the form or if the form is incomplete, it is sent back to the employer or the employee with a memo of explanation.
3. If complete and correct, the information on the form is entered into the mainframe and is sent to Imaging.

#### 15.2.17.2 Specific Exceptions to the Above Processing

- **Teachers' Defined Contribution (TDC):** Plan is currently closed for new participation; re-enrollment for previous TDC members is electronic.
- **Trooper Plan A:** closed plan, no enrollment.

#### 15.2.17.3 Specific Inputs

- **Forms:** Enrollment Form

#### 15.2.17.4 Specific Outputs

- **Letters:** Correction Letter (if applicable)
- **Data Sources:** Mainframe, Imaging



### **15.2.17.5 Specific Problems Being Experienced Today**

Systems are antiquated; a possible solution would be for CPRB and counties to have a system that communicated, allowing an employer to upload enrollment data and CPRB employees to eliminate paper.

### **15.2.18 Five Year Absenteeism**

This process refers to inactive members who have not made a contribution in five years and who have less than five years of service.

#### **15.2.18.1 Current Flow**

1. TRS Membership requests report from IT to determine who has not contributed to TRS in five years and who has less than five years of service (not vested). Members' information is researched and reviewed from the report to confirm member falls within the five year absenteeism guidelines.
2. If the member meets this criterion, then a form is filled out and sent to the Loan Department to verify any outstanding loans.
3. When the Loan Department has returned the form and has verified whether or not the member has a loan, the member is notified in writing and an option form is sent to the member to either select a refund or select to transfer their TRS service to PERS or TDC, if applicable.
4. When returned, the staff processes a refund or a plan transfer.

#### **15.2.18.2 Specific Exceptions to the Above Processing**

Member may be a TDC member who left contributions on file in TRS and had to keep the contributions on file until an outstanding loan was paid off. Member may request service/contributions be transferred over to TDC or PERS.

#### **15.2.18.3 Specific Inputs**

- **Forms:** TRS Refund Application, Five Year Absentee form

#### **15.2.18.4 Specific Outputs**

- **Letters:** Notice of outstanding loan

### **15.2.18.5 Specific Problems Being Experienced Today**

Member may not return refund application or may refuse to fill out paperwork.

### **15.2.19 Less Than Honorable**

This covers the process of determining Less Than Honorable Service for a member.

#### **15.2.19.1 Current Flow**

1. If a member has been convicted of a felony pertaining to their employment, they may be subject to a termination of benefits under Less Than Honorable Service. CPRB typically learns of potential Less Than Honorable Service cases due to employer notification or news media coverage (TV news, newspaper). A Less Than Honorable case must be opened within two years of a member's conviction.
2. If a member retires or chooses a refund before conviction, CPRB may begin paying an annuity to the retiree, but may delay paying a refund to the member. All Less Than Honorable Service cases are



presented to the CPRB Board. If the case is deemed valid, CPRB's in-house counsel discusses the facts with Board members during Executive Session. In regular session, a motion is made for counsel to notify the member the Board has sufficient evidence to render the member's service as Less Than Honorable; the member is notified via certified mail.

3. The member has the right to ask the Board to seek a decision in Circuit court within 40 days. If a member does not request this within 40 days, their benefits are terminated. They are refunded their employee contributions with interest, minus any benefits paid to them (CPRB can only pay contributions to a third party in a case of larceny of funds). If a Circuit court hearing is requested, either party may appeal to the Supreme Court following the judge's decision.
4. If the member's service has been deemed Less Than Honorable, they lose all service in the current retirement system under which their conviction was reached and are ineligible for a monthly annuity benefit; service in any other retirement plan remains valid. While the former member may be rehired, they may not reinstate service previously deemed Less Than Honorable.

### 15.2.19.2 Specific Exceptions to the Above Processing

- **Teachers' Defined Contribution (TDC):** All vested employer contributions remain in the TDC plan to offset future contributions.

### 15.2.19.3 Specific Inputs

- **Forms:** Less Than Honorable Service Notification Form, Refund Employer Verification Form, Retirement Employer Verification Form

### 15.2.19.4 Specific Outputs

- **Letters:** Attorney notification letter

### 15.2.19.5 Specific Problems Being Experienced Today

There is currently no tracking or search system.

## 15.2.20 Loan Offsets

This covers the process of paying off a loan in the event of death, retirement, or withdrawal of contributions.

### 15.2.20.1 Current Flow

1. Members or beneficiaries who wish to withdraw contributions return a Refund form, or members who wish to retire return a completed retirement packet. For withdrawing members, a Loan Verification Refund Form is forwarded to the Loan department; for retiring members, a Retiree Loan Verification form is sent to the Loan department. Forms are completed by Loan department staff, who research to find whether the member has an outstanding loan on file.
2. If an outstanding loan is found for a member electing a refund, the loan amount is deducted from accumulated contributions; if an outstanding loan is found for a pending retiree, the loan amount is actuarially offset against the monthly annuity. Information to generate at 1099R is entered into the mainframe.
3. If a member has previously received a deemed distribution, refund or retirement forms are handed off to the manager/Deputy Director for review and coding.
4. If an outstanding loan is found for a pending retiree, they have two options: pay the loan balance in full prior to retirement or take a lifetime actuarial reduction in their monthly retirement annuity. If the



member chooses the lifetime actuarial reduction, the retirement advisor calculates the monthly retirement benefit without a reduction and then plugs information into a Loan Reduction Spreadsheet using factors from Actuarial Reduction Spreadsheet. The Loan Reduction Spreadsheet calculates the retiree's monthly benefit with the permanent actuarial reduction. Information pertaining to the Loan Offset is entered to generate a 1099R for offset amount in year retiring.

5. Following any further research, the member's file is processed.

#### 15.2.20.2 Specific Exceptions to the Above Processing

None

#### 15.2.20.3 Specific Inputs

- **Forms:** Loan, Verification of TRS or DSRS Member Retiring, Loan Verification Refund, Loan Offset Policy, TRS Verification of Loan Status
- **Data Sources:** Mainframe, Imaging, Loan Reduction Spreadsheet

#### 15.2.20.4 Specific Outputs

- **Miscellaneous:** DSRS Estimate with Loan Offset reduction; 1099R for Loan Offset amount; DSRS Loan Repayment Reduction factors; TRS Withdrawal Spreadsheet; DSRS Checklist for Refunds

#### 15.2.20.5 Specific Problems Being Experienced Today

Members may fail to note they have a loan on file and they do not understand the implications that a loan offset may have on their retirement. Members also do not understand the tax implications that loans may have on their future retirement benefits.

### 15.2.21 Multiple Plan Participation

This covers the subject of multiple plan participation (both concurrent and non-concurrent)

#### 15.2.21.1 Current Flow

1. Multiple plan participation refers to a member who may be retired in one plan and participating in another, participating in a plan and receiving survivor benefits, retired in multiple plans, or participating in multiple plans at once (concurrent employment).
2. There is a question featured on each plan's enrollment form for a member to indicate whether they are participating or retired from other plans administered by CPRB.
3. Multiple exceptions are provided for each plan.

#### 15.2.21.2 Specific Exceptions to the Above Processing

Plethora of exceptions exist for each plan, depending on specific status.

#### 15.2.21.3 Specific Inputs

- **Forms:** Enrollment Forms

#### 15.2.21.4 Specific Outputs

None





### 15.2.21.5 Specific Problems Being Experienced Today

A lack of system communication to tell what is prohibited or permitted; no error reporting currently available to staff or employers.

### 15.2.22 Name / Address Change

This covers the process of receiving and processing a Name/Address change form

#### 15.2.22.1 Current Flow

1. If a member or retiree moves (or otherwise changes address) or changes their name (due to divorce, marriage, etc.), they fill out a change of Name/Address form and turn in to CPRB. These forms may be obtained from the CPRB web site.
2. Any Name change form must be accompanied by proper documentation that supports the change, such as a divorce decree or marriage certificate.
3. Change of Name/Address forms for retirees (which must be in writing) are sent to Payroll, where the change is recorded. Forms for non retired members are imaged because there is no address database for non retired members; an e-mail or letter stating the change of address is acceptable.

#### 15.2.22.2 Specific Exceptions to the Above Processing

- **Teachers Defined Contributions (TDC):** Actively contributing participants must change their name and/or address through their payroll center. When it is changed on the employer's payroll data, it is remitted to the TDC plan, and then uploaded to the member's account.

#### 15.2.22.3 Specific Inputs

- **Forms:** Name/Address Change form( pre-retirement); Name/Address Change (post-retirement)
- **Miscellaneous:** Name Change supporting documentation

#### 15.2.22.4 Specific Outputs

None

### 15.2.22.5 Specific Problems Being Experienced Today

Ideally, a database of contact information for active members would be maintained.

### 15.2.23 New Employer Processing

This covers the process of adding a new participating employer to a plan.

#### 15.2.23.1 Current Flow

1. If an employer becomes interested in joining one of the retirement systems listed above (TRS, TDC, DSRS, Trooper Plan A, Trooper Plan B, and JRS will not accept new employers), they contact the plan and are sent a resolution packet that contains instructions and forms.
2. When the information is returned from the employer, staff makes a determination regarding the employer's eligibility to become a contributing member. An acceptance or rejection letter is then mailed to the employer along with documents necessary to start the enrollment process (monthly contribution reporting, member enrollment forms, beneficiary forms, etc).



3. An account, including an employer number, is set up for the employer on the mainframe to begin accepting contributions. If accepted, the employer will begin to remit their contributions.

### 15.2.23.2 Specific Exceptions to the Above Processing

- **Public Employees Retirement System (PERS):** criteria for employer: must be a political subdivision or political entity that offers a public service and is supported by state, county, city, or town.
- **Emergency Medical Services Retirement System (EMSRS):** criteria for employer: must be established as a public corporation as per WV Code or must provide written documentation from the state OEMS office establishing that the organization is a government/public licensed agency.
- **Municipal Police Officers and Firefighters Retirement System (MPFRS):** criteria for employer: must be established as any separate corporation or instrumentality established by one or more municipalities and any public corporation charged by law with the performance of a governmental function and whose jurisdiction is coextensive with one or more municipalities.

### 15.2.23.3 Specific Inputs

- **Miscellaneous:** Completed resolution packet, including legal documentation, charter, and copy of business license, FEIN document, and board meeting minutes (in which the employer voted to become a member of CPRB)

### 15.2.23.4 Specific Outputs

- **Forms:** Blank Enrollment and Beneficiary forms; Contribution reporting information
- **Letters:** Acceptance/Rejection letter
- **Miscellaneous:** Resolution packet, code book

### 15.2.23.5 Specific Problems Being Experienced Today

None

## 15.2.24 Plan Transfers

This covers the process through which a member transfers from one plan administered by CPRB to another plan administered by CPRB.

### 15.2.24.1 Current Flow

1. If permitted by law, a member may transfer service from one plan administered by CPRB to another plan administered by CPRB if they have terminated employment in one plan and begin contributing to another plan. Additional contributions may be required depending on which system the member is transferring to.
2. A member typically contacts CPRB in reference to previous plan contributions they wish to transfer to their current contributing plan. Once a written request is received (either by letter or form), plan staff member gathers information from the member and begins researching the previous service. If additional contributions are required, member is notified of amount owed.
3. Accounting is informed of the plan transfer; staff members in Accounting transfer funds and then provide the plan staff with a document that states that the money has been transferred.
4. The transfer of service will be indicated on the member's next annual statement and service will then be reflected in the new plan. Once accounts have been coded properly, all work is sent to Imaging.



### 15.2.24.2 Specific Exceptions to the Above Processing

- **Teachers' Defined Contributions (TDC):** The TDC plan is currently closed for new membership, but can accept TRS transfers into the TDC plan if member is already in the TDC plan and TRS service is less than 5.000 years.

### 15.2.24.3 Specific Inputs

- **Forms/Letters:** Letter or form requesting plan staff to transfer plans

### 15.2.24.4 Specific Outputs

- **Miscellaneous:** Annual Statement, accounting documents
- **Data Sources:** Mainframe, Imaging

### 15.2.24.5 Specific Problems Being Experienced Today

Systems do not communicate; a lot of research may be necessary. Plan staff may be forced to rely upon older contribution cards or Microfilm images that may be poor in quality.

## 15.2.25 QDROs

This describes the routine for processing QDROs (Qualified Domestic Relations Order).

### 15.2.25.1 Current Flow

1. CPRB is contacted by a member/retiree or their attorney, typically requesting a current member/retiree statement printout that will be used in dividing assets with the member's/retiree's spouse (not all marital dissolutions result in the requirement of a QDRO). The member/retiree may request (or may access online) a model QDRO form that would be required to divide the marital property portion of the retirement account. A percentage of the retirement account to be divided to their spouse, the alternate payee, may be selected from 1% to 100%.
2. CPRB requests that QDROs be pre-approved prior to being submitted to a judge for signature. Staff members will flag the account to indicate that a QDRO may be forthcoming.
3. If a judge approves the QDRO, the judge signs the QDRO and it is then sent to CPRB for final approval. If CRPB accepts the QDRO, then it is approved by either the Executive Director or the Deputy Director. The Assistant to the Executive Director sends a letter to the member/retiree, alternate payee, and/or their legal representative informing them of the acceptance or rejection of the QDRO; the letter is then sent to Imaging. If approved and eligible for immediate payment, the alternate payee must fill out documentation, including tax withholding. The member's account is flagged again on the mainframe to indicate that an acceptable QDRO is on file and must be calculated.
4. In the event that the member chooses to retire or terminates employment and opts for a refund, the mainframe tag alerts the refund specialist or retirement advisor that the member has a pending or approved QDRO. When the distribution with the QDRO has been calculated, the Deputy Director verifies calculations for accuracy. The alternate payee must be paid in the same form and manner as the member/retiree; for example, if the member chooses a lump sum refund, the alternate payee must receive the same. The alternate payee is paid their portion of the marital property portion of the member's retirement benefits until the earlier of the alternate payee's death or annuity payment ceases, including joint and survivor benefits. A member must have a separate QDRO for each plan in which they have participated during their marriage if marital property is to be divided. To rescind the order (in the case of a remarriage of member and alternate payee), a judge must rule to vacate the previously entered QDRO.



5. When the calculation has been fully processed, all documentation is sent to Imaging.

#### 15.2.25.2 Specific Exceptions to the Above Processing

- **Teacher's Defined Contribution (TDC):** the division for pay happens immediately upon acceptance of the QDRO; the alternate payee receives their own account in TDC. They may leave their money in the account, opt for a cash payout (federal and state taxes withheld and a potential 10% early withdrawal) or choose a rollover.

#### 15.2.25.3 Specific Inputs

- **Forms:** Model form (completed)

#### 15.2.25.4 Specific Outputs

- **Letters:** Acceptance/Rejection letter
- **Miscellaneous:** Statement, blank QDRO
- **Data Sources:** Mainframe, Imaging

#### 15.2.25.5 Specific Problems Being Experienced Today

All calculations are currently manual. The computer system currently has the option for flagging member's accounts, but the system could be enhanced. Also, no tracking or search capabilities are available.

#### 15.2.26 Refunds / 1099 / Rollover

This covers the process of receiving a refund.

##### 15.2.26.1 Current Flow

1. When a member has contributed to a plan, they may be eligible to receive a refund of employee contributions after their employment has been terminated (or as a result of a member's death). The member (or beneficiary) must first request and fill out an application for a refund, which is sometimes accompanied with an employer verification form. The Refunds Specialist keeps track of the refund date eligibility.
2. When the member's (or beneficiary) refund is eligible for processing, the Refunds Specialist will pull the former employee's salary and employee contribution information from the mainframe (payroll reports can be used if contributions are not yet posted). The Refunds Specialist fills out information on a spreadsheet, which calculates federal tax withholding. The former member may choose to receive their refund by lump sum, rollover or a combination of a lump sum and a rollover. Refund information is entered into various mainframe screens. Many members have both taxable and non-taxable contributions.
3. The Refunds Specialist then prints reports from mainframe to check for accuracy of keyed data. Checks/warrants are generated by the State Treasurer's Office. The Refund Specialist then prints two check letters (one for CPRB record with full SSN, one for former member with last four digits of SSN). The Refunds Specialist uses the mainframe to code the record appropriately and generate a 1099R. Member Services staff posts the refund on the former member's record, zeroing out their account. The Refund Specialist mails the check and check letter to the former member (or beneficiary). Note if a Rollover is selected, the check is made to the institution for the benefit of the individual, but mailed to the individual's address.



### 15.2.26.2 Specific Exceptions to the Above Processing

- **Teachers' Defined Contribution (TDC):** Distributions from the plan are permitted for reasons of severance of employment, disability, and retirement and are processed by the TPA, which also performs the annual 1099R mailing. Depending on percentage of vesting, the employee may be eligible for a refund of employer contributions.
- **Teachers' Retirement System (TRS):** Only upon the member's death is a like amount of employee contributions paid to reflect the employer's contribution.

### 15.2.26.3 Specific Inputs

None

### 15.2.26.4 Specific Outputs

- **Forms:** Refund Application; IRS Tax Notice
- **Letters:** Check letter
- **Miscellaneous:** Refund Check/Warrant (to individual or institution), statement/withdrawal profile
- **Data Sources:** Mainframe

### 15.2.26.5 Specific Problems Being Experienced Today

The process becomes redundant due to repetitive data entry and manual processing. Because the process relies on an outside source, the process can become quite tedious.

## 15.2.27 Restoration of Benefits

This covers the process of restoring benefits after a suspension or termination of benefits has occurred.

### 15.2.27.1 Current Flow

1. If a disability retiree has had benefits suspended and/or terminated for various reasons that might include a failure to return an income verification form or medical recertification form, it is possible their benefits may be restored.
2. Once the proper documentation has been turned in to CPRB, if benefits were suspended, the CPRB annuity payroll department is notified and the member's benefits are restored.
3. If benefits are terminated, the member may reapply for benefits if and when eligibility requirements for type of benefit (regular retirement, disability) are met.

### 15.2.27.2 Specific Exceptions to the Above Processing

- **Public Employees Retirement System (PERS):** other events may occur that require a regular retiree to have their benefits stopped (for example, to recoup erroneous benefits and must stop annuity until paid in full, then the benefit is restored). They may only reapply if benefit has been suspended for failure to remit required documents.
- **Trooper Plan A, Trooper Plan B, Deputy Sheriff Retirement System (DSRS), Emergency Medical Services Retirement System (EMSRS), Municipal Police Officers and Firefighters Retirement System (MPFRS), Judges' Retirement System (JRS):** Dependent children of members may receive survivor benefits until age 18 or until age 23 if college students; if a student who is 18 or older fails to provide CPRB with proper documentation, their benefits may be suspended but restored upon receipt of proper documentation.



- **Trooper Plan A, Trooper Plan B:** cannot reapply for disability retirement (but may apply for regular benefits when eligibility requirements are met).
- Deputy Sheriff Retirement System (DSRS), Emergency Medical Services Retirement System (EMSRS), and Municipal Police Officers and Firefighters Retirement System (MPFRS): May reapply for disability benefits if member became disabled during covered employment.

### 15.2.27.3 Specific Inputs

**Miscellaneous:** Return of form

### 15.2.27.4 Specific Outputs

- **Letters:** Notification to retiree of failure to remit appropriate documents; notification to retiree of exceeding income limitations
- **Data Sources:** Mainframe, Imaging

### 15.2.27.5 Specific Problems Being Experienced Today

There is a lack of system communication.

## 15.2.28 Retirement Calculation

This covers the process of collecting and calculating a retirement file.

### 15.2.28.1 Current Flow

1. Once a member has received an estimate, they will also receive a retirement packet if they plan to retire within six months or have had an estimate within the last year. Completed packets are returned to the Benefits Coordinator (Approved Disability applicants return packets to Disability Retirement Advisor). The Benefits Coordinator reviews the packet to ensure each form has been completed correctly and that the member has included all necessary documentation (example: birth certificate(s)). Using the information provided in the completed packet, the Coordinator generates a checklist, an acknowledgement letter (sent to the applicant and indicates whether the information/documentation is complete) and employer form(s) (mailed to the employer once applicant is determined eligible).
2. When the employer forms are returned, the Benefits Coordinator places all documentation into a file folder, along with the estimate and service verification. The folder is placed in a central location and is ready for calculation by a Retirement Advisor.
3. The Retirement Advisor prints mainframe documents and locates the appropriate calculation documents within the file folder, verifies the employee's personal information with the Application for Retirement Benefits and fills out the remaining fields on the calculation document sheet with information from the completed, returned retirement packet. The Advisor verifies that the employee has sent all applicable forms. The Advisor may have to manually add additional service to the employee's record (depending on the length of time between their estimate and their retirement application). The Advisor verifies the Final Average Salary page. The retirement information can now be keyed into the mainframe, which will produce a copy of the final calculation.
4. This final calculation then goes to a second Retirement Advisor to verify its accuracy. There will be a recalculation if any discrepancy is found. Once verified, the Retirement File is placed in a central location, where it is available to Annuity Payroll.



### 15.2.28.2 Specific Exceptions to the Above Processing

- **Public Employees Retirement System (PERS):** Forms sent to employer: Form 17 and AL (Accrued Leave).
- **Teachers' Retirement System (TRS):** WV-96 is sent to the employer requesting last day on payroll, salary and contribution amounts.
- **Teachers' Defined Contributions (TDC):** Retirement/Distribution counseling is available to members and is provided by the TPA's Outreach Officer. Annuity payments are not paid from the state. The plan will assist with the purchase of an annuity, either from the plan's vendors or to an annuity as selected by a plan participant via a direct rollover.

Plan participants may select a periodic payment from the plan, either a period certain or an amount certain with a minimum payout period of no less than three years.

Other options available: rollover to an IRA or other qualified plan, or a lump sum payment.

- **Trooper Plan A:** permits effective retirement dates throughout the month, whereas all other CPRB effective retirement dates are the first day of the month.
- **Trooper Plan A and Trooper Plan B:** Retirement packets are given to the member by the State Police. The State Police forward the completed packet to CPRB along with a copy of the member's personnel record showing dates of employment (date of hire and last working day), sick and annual leave days, total retirement contributions remitted and member's salary information. The Retirement Advisor prints off all mainframe documents and verifies all information submitted by the State Police and creates a retirement file. The advisor prepares a calculation worksheet and then enters the data into the mainframe, which generates the final calculation. The final calculation is checked by staff to verify accuracy and is then forwarded to CPRB payroll.
- **Deputy Sheriff Retirement System (DSRS) and Emergency Medical Services Retirement System (EMSRS):** Uniform Services currently has no benefits coordinator; all file work is completed by the Retirement Advisor and is checked by Uniform Services staff.
- **Judges' Retirement System (JRS):** There are two tiers of benefit calculations under JRS; retirement packets are given to the member by the Supreme Court of Appeals. The Supreme Court forwards the completed packet to CPRB along with an order signed by the governor indicating that the member is eligible for retirement. The Retirement Advisor sets up the file and manually prepares the benefit calculation. The final calculation is checked by staff for accuracy before being forwarded to CPRB payroll.

### 15.2.28.3 Specific Inputs

- **Forms:** Retirement packet forms: Application Form, Option for Benefits, Unused Leave Form, Credit for Military (PERS and TRS), W-4P (federal withholding), State IT 104 (state withholding), Direct Deposit form; Form 17, AL, WV-96
- **Miscellaneous:** Birth Certificate, Beneficiary's Birth Certificate, Marriage certificate, copy of DD214 (if applicable)

### 15.2.28.4 Specific Outputs

- **Forms:** Retirement Packet forms: Application Form, Option for Benefits, Unused Leave Form, Credit for Military (PERS and TRS), W-4P (federal withholding), State IT 104 (state withholding), Direct Deposit form; Form 17, AL
- **Letters:** Acknowledgement Letter
- **Miscellaneous:** Overview explanation (first page in Retirement Packet), Direct Deposit/Tax Instruction sheet, Insurance flier, PERS brochure, Calendar of Paydays



- **Data Sources:** Mainframe, Imaging

### 15.2.28.5 Specific Problems Being Experienced Today

Redundant input an issue; the systems don't communicate and are antiquated.

### 15.2.29 Return to Work

This covers the process returning to work after previous retirement.

#### 15.2.29.1 Current Flow

1. This process refers to a retired member who chooses to return to work under the same plan in which they have retired. If the retiree chooses to go back to work, there are certain guidelines (set according to the plan in which they have retired) they must follow.
2. Typically, a re-employed retiree contacts CPRB with questions or concerns regarding their employment. A CPRB staff member checks the guidelines according to the plan; if the retiree has violated the guidelines, steps will be taken to correct the error(s).

#### 15.2.29.2 Specific Exceptions to the Above Processing

- **Public Employees Retirement System (PERS):** if a retiree returns under temporary employment, their income may not exceed \$15,000 in a calendar year. If their income exceeds this limit, they are not entitled to any annuity payment for the months through the end of the calendar year (temporary legislative employees may earn no more than \$20,000).

If a PERS employee is retired and returning to employment, their annuity is suspended and they begin contributing to the plan if they are working more than 1,040 hours per year. After one year of re-employment, they may have their annuity recalculated. A contract employee has no earning limitations. Separate rules apply to elected or appointed officials.

- **Teachers' Retirement System (TRS):** if a retiree returns to work on a permanent basis, their annuity is reduced to the guaranteed annuity portion; they may draw their salary, but they make no retirement contributions.

If a retired TRS employee returns to work as a substitute teacher, they may not exceed 140 days of substitute employment in a fiscal year; they may draw their annuity and substitute salary. If they exceed the limit of 140 days of employment (and are not considered critical need), their annuity is reduced to the guaranteed annuity portion for the month(s) beginning in which days in excess of 140 days and all months after are worked for the remaining fiscal year.

If a retired TRS employee returns to work as a critical need substitute teacher, the Board of Education must file a critical need policy and must be approved by the state superintendent. If hired in the same fiscal year they have retired, their annuity is automatically reduced to the guaranteed annuity portion. If hired in a fiscal year other than the year they retired in, they may receive both their annuity and substitute pay and exceed 140 days.

- **Deputy Sheriff Retirement System (DSRS):** the only option is for a retiree to return to full time employment; their annuity is suspended and they begin contributing to the retirement system. Upon termination of employment, his/her annuity will be recalculated.

#### 15.2.29.3 Specific Inputs

- **Miscellaneous:** Critical Need Affidavit





#### 15.2.29.4 Specific Outputs

- **Miscellaneous:** Notification to a retiree that they have exceeded pay or that they must reimburse money to the CPRB

#### 15.2.29.5 Specific Problems Being Experienced Today

There is currently no system in place to monitor who is doing what; CPRB typically must wait to hear from retiree or employer with questions regarding return to work. Possible solutions: a way for employers to report their temps so there are no conflicting reports; an enhanced computer system to reinstate full benefits at the end of fiscal or calendar year (to improve the one currently in place).

#### 15.2.30 RMDs / 415 Limits

This covers the process of determining the earning limitations and restrictions placed on contributions and the required minimum distributions (70 ½) by the IRS.

##### 15.2.30.1 Current Flow

1. Required Minimum Distributions (RMD) and 415 Limits are guidelines set by the IRS regarding contributions and distributions requirements.
2. RMDs require CPRB to pay benefits to any inactive member by April 1 of the year after they turn 70 ½. Inactive members who meet this criterion are tracked by IT reports beginning at age 67. Letters are sent to these inactive members explaining to them that their benefits, subject to RMD laws, must be paid out by the required distribution date. If the inactive member has less than five years service, they will receive a lump sum refund. If the inactive member has more than five years of service, they will begin receiving an annuity.
3. 415 Limits are contribution limits placed on the amount of contributions a public plan can accept for an individual member. Also, limits are placed on the amount of retirement benefits a retiree can receive, but there are no limits on the earnings a member may receive. Contributions limitations are tracked by IT reports, which are given to the plan managers monthly, while retirement benefits reports are given to the compliance officer. Letters are sent to employers notifying them not to take out contributions on monies over the limit.

##### 15.2.30.2 Specific Exceptions to the Above Processing

None

##### 15.2.30.3 Specific Inputs

None

##### 15.2.30.4 Specific Outputs

- **Letters:** Letter sent to former member regarding benefits, notice sent to employer regarding overpayment of contributions
- **Miscellaneous:** IT Reports, Refunds, Annuity

##### 15.2.30.5 Specific Problems Being Experienced Today

None



### 15.2.31 Service Purchase / Rollovers

This covers the process of purchasing service.

#### 15.2.31.1 Current Flow

1. An individual member who wishes to purchase service contacts CPRB. A staff member determines the member's eligibility and the category under which the member's service falls. The staff member also gathers information before calculating from three sources: the employee, former/current employer, and the mainframe.
2. Once the calculation has been completed, costs are sent to the appropriate parties (always the employee, but sometimes the employer as well). The employee must then make a decision to take action; if they choose to purchase their service, they will pay accordingly, either with a personal check or through a rollover/trustee to trustee transfer; additional documentation occurs with a rollover/trustee to trustee transfer. If they choose a rollover/trustee to trustee transfer, the documentation and rollover check must be received at the same time.
3. When the check(s) are received, they are deposited according to individual plan procedures. The service is then ultimately posted to the member's retirement account on the mainframe. All documentation is sent to Imaging.

#### 15.2.31.2 Specific Exceptions to the Above Processing

- **Public Employees Retirement System (PERS):** Service purchases include the following: reinstatements (PERS into PERS, TRS into PERS, Trooper Plan A into PERS), military service (USERRA), out-of-state service, retroactive service, and employer error service. Certain purchases of service require lump sum payment while others permit incremental payments.
- **Teachers' Retirement System (TRS):** Service purchases include the following: reinstatements (TRS into TRS, PERS into TRS, TDC into TRS, and TDC QDRO into TRS), military service (USERRA), out-of-state service, parochial service, workers compensation service, and employer error service. All service must be paid in lump sum. Some service purchases are permitted to be purchased in one year increments whereas other service purchases must be for entire service.
- **Teachers' Defined Contribution (TDC):** Legislative and Military (USERRA) purchases only.
- Trooper Plan A, Trooper Plan B, Deputy Sheriff Retirement System (DSRS), Emergency Medical Services Retirement System (EMSRS), Municipal Police Officers and Firefighters Retirement System (MPFRS), Judges' Retirement System (JRS): Service purchases are military (USERRA), employer error, and reinstatement of withdrawn service; all purchases must be made in lump sum.

#### 15.2.31.3 Specific Inputs

- **Forms:** Verification Form, checklists, Retroactive Service form

#### 15.2.31.4 Specific outputs

- **Letters:** Cost letter, Paid in Full letter (for reinstatements only)
- **Data Sources:** Microfiche, cards, Imaging, Mainframe, old employer books

#### 15.2.31.5 Specific Problems Being Experienced Today

Redundant data entry and manual processing often make the process tedious; also, due to somewhat poor conditions of stored information (cards, images), the preparer must often make judgment calls regarding a member's service.



### **15.2.32 Service Verifications**

This covers the process of verifying service.

#### **15.2.32.1 Current Flow**

1. Service verifications are typically performed when a member-initiated action is requested involving service (examples: benefit estimate request, reinstatement of service, refund, and transfer of service).
2. To verify service, staff members print all information from the mainframe and/or Web X: contribution cards, reinstatements, service purchase, transfers, etc. Staff members check contributions for any discrepancies; a verification form may be sent to the member's employer. These measures ensure that there are no inflated salaries used toward the member's retirement or that incorrect service is credited.
3. Once service has been verified, the initial process is resumed.

#### **15.2.32.2 Specific Exceptions to the Above Processing**

None

#### **15.2.32.3 Specific Inputs**

- **Forms:** Service Verification Form

#### **15.2.32.4 Specific Outputs**

- **Data Sources:** Mainframe, Imaging, Microfiche

#### **15.2.32.5 Specific Problems Being Experienced Today**

This requires tedious manual research/review. Old contribution cards and old payroll records may be difficult to read; microfiche can be especially difficult to read. Employers often do not understand the classifications of full time vs. part time and temporary vs. regularly employed and the impact it has on whether or not contributions should be remitted.

### **15.2.33 Statements**

This covers the processes of processing annual statements.

#### **15.2.33.1 Current Flow**

1. Once all monthly information has been posted to the annual file, managers of each plan may request various reports from IT to ensure that statements will print correctly. Meanwhile, managers and their staff will edit brochures to reflect any changes or updates in their plan due to recent legislation.
2. After verifying information and making any necessary corrections, managers may request sample statements to be printed, which they will spot-check for accuracy.
3. Once brochures and other inserts are ready, each manager fills out a request form for their statements to be printed, folded and all information and inserts placed in envelopes by the state mailroom.
4. Statements are sorted by employer number and CPRB mails them all to the corresponding employers, who distributes to individual employees.



### 15.2.33.2 Specific Exceptions to the Above Processing

- **Teachers' Defined Contributions (TDC):** The TDC plan mails quarterly plan participant statements to each member's home address through the plan's third party administrator. Each statement includes: statement, financial insert with plan information or financial education information and various documents such as beneficiary forms, surveys, plan document (generalized) and plan specific educational information.

### 15.2.33.3 Specific Inputs

None

### 15.2.33.4 Specific Outputs

- **Miscellaneous:** Statement, brochure(s), other inserts (example: Pension Press)

### 15.2.33.5 Specific Problems Being Experienced Today

Programming glitches sometimes prolong the statement process (spot checks must be performed). CPRB does not have member mailing addresses; because of this, CPRB staff and participating employer staff must spend a lot of time sorting and disseminating statements to members.

## 15.2.34 Survivor Benefits

This process covers the retiree's survivor benefits.

### 15.2.34.1 Current Flow

1. CPRB staff receives a letter, e-mail, or phone call indicating that a retiree has died. Other sources of notice may be Vital Statistics, Social Security Deceased reports, and newspaper obituaries. Staff members then fill out an interdepartmental form and begin the process of reviewing and researching the retiree's file.
2. If a beneficiary/survivor is due monies and/or will receive a monthly annuity, paperwork will be mailed to the beneficiary/survivor listed on file. When all paperwork is returned, the information is forwarded to the proper staff member in Payroll; it will either be paid out or added to the annuitant file. If no money is due a beneficiary/survivor, proof of death will be placed in the file and the account will be settled and sent to Imaging.
3. The beneficiary or estate will be notified if any of the member's checks need to be returned (depending on date of death). If payment was made by direct deposit, then CPRB notifies the bank that monies are to be credited back to the CPRB account; in a case of insufficient funds, a letter is mailed to the estate stating that money needs to be returned.

### 15.2.34.2 Specific Exceptions to the Above Processing

None

### 15.2.34.3 Specific Inputs

- **Forms:** Death form

### 15.2.34.4 Specific Outputs

- **Letters:** Beneficiary/Survivor letter, Notification to bank, Estate letter
- **Data Sources:** Mainframe, Imaging



#### **15.2.34.5 Specific Problems Being Experienced Today**

Many members' families choose not to open an estate to receive monies due to the cost. Old beneficiary forms on file may be poor in quality and difficult to read. Survivors often misunderstand the money situation (perhaps misinformed by the member regarding the amount of money they may receive; some members make changes to beneficiary forms without informing beneficiaries). Some beneficiary forms may be lost in Archives or Imaging. Incorrect SSNs and dates of death reported to CPRB; funds that are due back to CPRB may be unavailable.

#### **15.2.35 Tax Balancing**

This covers the monthly process of balancing federal and state taxes withheld.

##### **15.2.35.1 Current Flow**

1. The Accounting Department sends a spreadsheet of federal and state taxes that have been withheld and recovered from all refunds and annuities each calendar month to the staff members of each plan. The spreadsheets are checked against spreadsheets maintained by plan staff for accuracy and against mainframe totals.
2. Documentation (including mainframe printouts and supplemental printouts) are given to the CPRB accountant. If an imbalance occurs, the discrepancy is located and corrected.
3. All corrections are also given to the CPRB accountant with documentation indicating the correction; record corrections are also completed.
4. Any corrections made outside of the calendar year in which it occurred is handled by the Accounting department and payroll unit (corrected 1099R).

##### **15.2.35.2 Specific Exceptions to the Above Processing**

- **Teachers' Defined Contribution (TDC):** Processed by plan's third party administrator.

##### **15.2.35.3 Specific Inputs**

None

##### **15.2.35.4 Specific Outputs**

- Data Sources: Mainframe

##### **15.2.35.5 Specific Problems Being Experienced Today**

Mainframe is antiquated; the plan staff cannot access the Great Plains program used by Accounting staff. Imbalances usually go undetected for a month or longer, making the correction process tedious. Also, the systems do not communicate with one another, making data entry redundant.

#### **15.2.36 Unclaimed Property / Person Search**

This covers the process of locating members or beneficiaries to pay out benefits.

##### **15.2.36.1 Current Flow**

1. At times, CPRB must contact an individual to pay out benefits (for example, RMDs or death). Initially, letters are generated and sent to mailing address on file.



2. If the person cannot be contacted through the address on file, staff will search for the person on an online search database service, Accurint.
3. If the search is still unsuccessful, the person's name is placed on an unclaimed property list, which is published by the State Treasurer's Office twice a year.
4. A last resort may be an IRS mail forwarding list. The IRS, on CPRB's behalf, will contact the person at the last known address they have on file.
5. If any search is successful, CPRB will begin the procedure of paying out that benefit (in annuity or lump sum). In the case of a death or a member who is age 70 ½, if a search is unsuccessful, CPRB will issue a check to the last known address in order to not violate RMD rules.

### 15.2.36.2 Specific Exceptions to the Above Processing

None

### 15.2.36.3 Specific Inputs

- **Forms:** Refund Application; Retirement Application
- **Miscellaneous:** Documents (including birth, marriage, or death certificates) indicating identity to claim benefits

### 15.2.36.4 Specific Outputs

- **Letters:** Multiple letters sent to contact member, former member, or survivor/beneficiary

### 15.2.36.5 Specific Problems Being Experienced Today

CPRB is often unable to locate members, violating federal RMD requirements.

## 15.3 LOANS PROCESSES

There are seven loans processes documented here:

- Bankruptcy Notification Processing
- Delinquent and Defaulted Loans
- Loan Closing
- Loan Issuance
- Loan Offset
- Loan Payoff
- Monthly Loan Posting

### 15.3.1 *Bankruptcy Notification Processing*

This describes the processing that occurs when a bankruptcy notice is received in relation to an outstanding retirement loan.

#### 15.3.1.1 Current Flow

1. The Loans Unit receives a Notice of Bankruptcy from the US Bankruptcy Court. The employee assigned to process Bankruptcies logs the bankruptcy on the bankruptcy log



2. The employee prints copies of the loan file including the original application and promissory note from the imaging system and creates a bankruptcy file for the member loan. Also included in the file is any correspondence related to missed payments, delinquency, or deemed loans
3. The employee calculates the current balance of the loan and notes and missed or past due payments. This is incorporated into the bankruptcy file
4. The original loan bankruptcy file is sent to the in-house legal counsel and a copy of the file is sent to imaging
5. If any payments are received on a loan after a bankruptcy notice is received the loans unit employee notifies legal counsel of the receipt of that payment
6. In-house counsel determines if the case is in a Bankruptcy District in which they are licensed. If so, they handle the case. If not, it is referred to outside counsel
7. Counsel notifies the member and their legal counsel of the fact that under statute loans are not dischargeable in bankruptcy
8. Counsel petitions the bankruptcy court to exclude the loan from bankruptcy and handles all court related matters regarding the bankruptcy
9. Counsel notifies the loans unit of the results of the bankruptcy and what actions, if any should be taken in regard to the loan balance.

#### **15.3.1.2 Specific Exceptions to the Above Processing**

If the bankruptcy cannot be matched to an outstanding loan, the Loans unit employee must contact the appropriate plan(s) for which the individual is a member and try to determine if the notice relates to other debt owed to CPRB. If the notice is determined to not be loan-related, it is referred to the manager of the appropriate business unit.

#### **15.3.1.3 Specific Inputs**

- Letters: Bankruptcy Notice form US Bankruptcy Court
- Reports: System screen prints to show current balance and payment history on the loan
- Archival Documents: Printed from imaging system

#### **15.3.1.4 Specific Outputs**

- Loan File: Includes copies of all documents related to the loan for use by counsel.
- Letters: Notification of statutory provision to member and their counsel
- Legal Documents: Petition to Exclude Debt from Bankruptcy

#### **15.3.1.5 Specific Problems Being Experienced Today**

- Difficult matching bankruptcy to specific member because of limited information included on the bankruptcy notice
- Difficult determining who within WVCPRB should receive a bankruptcy notice that is not loan-related.

### **15.3.2 Delinquent & Defaulted Loans**

The following material documents the process for delinquent and deemed loans.



### 15.3.2.1 Current Flow

1. After the monthly posting process is complete a report of missed payments is run. Each missed payment must be researched to determine the following:
  - a. Did the member miss a payment, or was the missed payment due to system error or posting glitch?
  - b. If a payment was missed was this the first missed payment or has the member previously been notified of a delinquent or deemed loan?
  - c. What is the total amount necessary to bring the loan current?
2. Once it has been confirmed that the payment was missed and that the loan is delinquent, a letter is prepared using Word explaining to the member that a payment has been missed, that they need to remit the missed amount, the potential for the loan to be deemed, and the cure period to resolve the issue before the loan will be deemed. This letter is sent certified mail. A notice showing an example of the tax consequences of a deemed loan is included with the letter
3. A copy of this letter is also sent to the payroll location
4. If the member fails to catch up the loan payments then a letter notifying the member that their loan has been deemed is prepared in Word and sent to the member by certified mail. A notice showing an example of the tax consequences of a deemed loan is included with the letter
5. The current balance of the loan at the time of the deem is then entered into the mainframe system on screen PE75 in order to generate a 1099R at year-end for the deemed amount
6. The loan type on the loan system is changed to D to indicate the loan has been deemed
7. If a payment is received on a loan after the deemed date a letter is prepared in Word and sent to the member explaining that they may pay off the loan but that it does not remove the deemed status of the loan
8. After a loan has been deemed, an annual letter reminding the member of their responsibility to repay the loan and the potential impact on their retirement benefits is prepared in Word and sent to the member
9. Copies of all letters and related documents for each deem are sent to imaging as well as a copy being maintained in the loans unit in an annual deem binder separated by quarter
10. A monthly report is generating listing those loans that are approaching sixty months and not yet paid in full. A loan cannot exceed 60 months under federal statute. However, exceptions are made for those loans that have received a military or sick leave deferment. The loan unit must research the loan, determine whether the loan should be deemed, and if so send a letter to the member warning that the six months is approaching and that the loan will be deemed if not paid in full within 60 months. Copies of the letter and work papers are sent to imaging.

### 15.3.2.2 Specific Exceptions to the Above Processing

If a missed payment is listed on the report for loans that has already received the delinquency or deem notices then a new letter is generated explaining the additional amount due during the cure period. Loans can only be deemed once; therefore no “new” deem process is started.

Some loans on the system should have been deemed in prior years but were not. These are coded as loan type G or grandfathered loans on the system.

### 15.3.2.3 Specific Inputs

- Missed payment report generated by posting process.





#### 15.3.2.4 Specific Outputs

- Missed Payment Letter
- First Letter Prior to Deem Letter
- Final Deem Letter
- Payment Received After Deemed Distribution Letter
- Annual Notice After Deem
- Approaching sixty month notice.

#### 15.3.2.5 Specific Problems Being Experienced Today

- Process is manual and very time consuming.
- There is no good method for tracking the status of the loan delinquency with the existing system.

### 15.3.3 Loan Closing Process

This is the process used to close loans after the final payment is received.

#### 15.3.3.1 Current Flow

1. After the final payment is received on a loan there is often a deminimus balance remaining on the loan. Sometimes employers do not stop withholding when a loan has been paid off creating a credit balance. Monthly reports are run after payments are posted to identify deminimus and credit balances
2. For each of the deminimus balances on a loan account, the employee inquires on the loan, prints the current balance and history of payment screens, and sends them to the Loan Manager or CFO to request an adjustment if appropriate
3. For credit balances on a loan account, the employee inquires on the loan, prints the current balance and history of payment screens. They then prepare a letter to the payroll location requesting that they stop payments and refund the credit balance on the loan to the member. These are then put into a pending file waiting for the credits to come through on subsequent withholding reports
4. When the credit shows on the withholding reports the credit is documented and the documents are sent to imaging. If adjustments are necessary for remaining deminimus balances they are sent to the Loan Manager or CFO for adjustment
5. For apparent adjustments, the Loan Manager reviews the documents to ensure an adjustment is appropriate. The CFO then uses the TE10 screens to make the adjustment. Screen prints are done of the current balance screen and the payment history and memo screens to document the entry
6. A separate inquiry is done to determine if the “should have paid” and “have paid” amounts in the system agree. If they do not, the loan will continue to print on the monthly reports and will not be archived by the system. If the amounts do not match, the Loan Manager or CFO must go into the loan screen and adjust them to equal amounts so that loan will close properly
7. Copies of the documents printed to document the adjustments are sent to imaging with the work papers

#### 15.3.3.2 Specific Exceptions to the Above Processing

There are no exceptions in this process

#### 15.3.3.3 Specific Inputs

- Various system reports



- Various system screen prints

#### **15.3.3.4 Specific Outputs**

- Work papers sent to imaging

#### **15.3.3.5 Specific Problems Being Experienced Today**

- Often you cannot make the necessary adjustments due to delays in posting. Adjustments must be held until a month is closed in order to post to the subsequent month
- Deminimus balances should be adjusted automatically
- When a loan is closed (paid in full) a report of the accounting entries during the life of the loan should be generated and sent to imaging.

### **15.3.4 Loan Issuance**

This process covers the application and issuance of a loan.

#### **15.3.4.1 Current Flow**

1. The loan application is received by the loan unit and a paper loan file is set up. Application is reviewed to ensure it is completed in its entirety and that the employer has completed the employer acknowledgement section to verify current employment
2. An inquiry is done on the loan system to ensure that the member does not have an outstanding loan balance and if a loan was recently paid off. Members may not receive a loan if they have an outstanding balance or until 60 days after any previous loan was paid off
3. A current statement is printed from the appropriate plan system; the statement is used to determine if the member is eligible for a loan. The statement is reviewed to determine if the member meets the necessary criteria for the loan:
  - a. Loan does not exceed 50% of employee accumulated contributions
  - b. Member was a member of a retirement plan which grants loans
  - c. Member was a member of the retirement plan and has contributions to the plan before July 1st, 2005.
  - d. Member has no outstanding loan balance. (See exceptions)
  - e. Member is currently employed by a covered employer and is a contributing member of the plan.
4. If the member meets all eligibility criteria, the loan is entered into the loan system which in turn generates the cover letter, the promissory note, and the amortization schedule
5. The cover letter, promissory note, and amortization schedule are mailed to them member
6. The loan is entered on the supplemental annuity payroll system (PE40) in order to request the check. The check must be dated on or before the first day of the month that the loan begins
7. A loan check is received from the Treasurer, matched to the application and to the loan system. A cover letter is prepared to be mailed on the first day of the first month of the loan with the check using a Word form letter. The check number and date are entered into the loan system
8. The signed promissory note is received from the member, checked to ensure it is signed, matched to the loan application and file copy, and added to the loan file
9. The loan check and cover letter are mailed to the member. (They may pick up the check at the CPRB office with proper identification and the completion of the in-office check pickup form by the member and loan unit employee)



10. The promissory note is faxed to the employer payroll location to begin withholding
11. The loan file is reviewed by a second member of the loan unit to ensure it is complete and all eligibility criteria are met
12. The original loan file is prepared for imaging including ordering the file, removing any staples or paper clips, taping any undersized items to a 8 ½ X 11 piece of paper, etc.
13. The prepped file is sent to imaging for scanning into the image archive.

#### 15.3.4.2 Specific Exceptions to the Above Processing

- If the application is not properly completed it is returned to the member with a cover letter created in Word explaining what corrections are needed.
- Certain members who transferred from the TDC plan to the TRS plan were granted one time loans to purchase their 25% service credit. These loans have different eligibility criteria. All of these loans have been issued and new TDC to TRS loans are no longer being issued. However, this could be changed by an act of the legislature.

#### 15.3.4.3 Specific Inputs

- Forms: Loan Application
- Reports: Current Member statement printed from Plan database

#### 15.3.4.4 Specific Outputs

- Paper Files:
  - Master Loan File
- Letters:
  - Application Return For Correction letter
  - Agency Notification To Withhold Payment fax
  - Promissory Note
  - Loan Cover Letter
  - Check Cover Letter
  - Loan Amortization Schedule
  - Loan Check
  - Not Eligible For Loan letter

#### 15.3.4.5 Specific Problems Being Experienced Today

- Occasionally the system will not allow the processing of a loan for a member who is eligible so the loan documents are prepared using Lotus and Word and the loan is manually keyed into the master file. We have been unable to determine the cause of these exceptions.
- Data for loan is entered multiple times into multiple systems.
- Step 3, manual review of eligibility, is necessary because the current system, which is supposed to determine eligibility, cannot be relied upon.

### 15.3.5 Loan Offset Process

The Loan Offset process is used to offset a loan at the time of retirement, death, or withdrawal or when the outstanding loan balance exceeds the member's accumulated contributions.



### 15.3.5.1 Current Flow

1. When a Plan has loan provisions and the Plan personnel receive a retirement or withdrawal request from the member or a notification of the death of a member they generate a loan verification form which is sent to the loans unit
2. The loans unit inquires on the loans system using the TE10 screens to determine if there is an outstanding loan. Various screen inquiries must be made to check for different types of loans including application for new loans
3. If no record of a loan is found, that is so indicated on the verification form and the form is signed and dated by the employee
4. If a loan is found then an appropriate balance is calculated using the indicated date (i.e., retirements use retirement dates, deaths use date of death, withdrawals use current date). The Pet4 screen is used to calculate the balance if the date is a current or future date. If it is a past date then the Lotus spreadsheet audit form is used to do the calculation
5. The balance due on the loan, which is the amount of the offset, is entered on the loan verification form
6. The system is also checked to determine if the member has had a deemed loan. If so, the employee must research in the imaged records to determine if the deemed distribution was for the current loan or a previous loan. This is also indicated on the loan verification form
7. If the deemed distribution was on the current loan then an additional spreadsheet is used to calculate the taxable and non-taxable portions of the offset. This information is entered onto the loan verification form
8. The form is signed and dated by the employee once all applicable items are complete. Copies are made of the supporting documents, worksheets, etc. for the Plan and Accounting
9. A second employee reviews all verification so ensure its accuracy be re-performing all steps of the process. They initial and date the verification to document their review. All loan offsets must be reviewed by the Loan Manager or CFO
10. The original verification form is sent to the Plan with their copies
11. A FIMS form is completed on an Excel spreadsheet to notify accounting of the loan offset. The FIMS form along with the appropriate copies are sent to the accounting unit
12. The loans unit work paper copies are sent to the Loan Manager and CFO to make the adjustment necessary to adjust the loan to zero on the loan system
13. The original work papers with copies of the FIMS form and verification form are sent to imaging
14. A letter is sent to the member notifying them of the dollar amount of the 1099R.

### 15.3.5.2 Specific Exceptions to the Above Processing

A similar process occurs when a loan exceed contributions. The loans unit identifies these loans from system reports and requests a loan verification form from the plan. A loan audit is always completed at any time a loan is believed to exceed contributions. The loan verification process described above is completed. An additional letter is prepared by the loans unit notifying the member that their loan has exceeded their contributions and that by statute they have ceased to be a member of the retirement system. A copy of this letter is sent to the Plan with the loan verification.

### 15.3.5.3 Specific Inputs

- Loan verification form
- Various screen prints from system



#### **15.3.5.4 Specific Outputs**

- Loan verification form
- Loan offset spreadsheet (sometimes)
- Loan audit form (sometimes)
- FIMS form
- Offset work papers
- 1099R Notification Letter

#### **15.3.5.5 Specific Problems Being Experienced Today**

- Because of the delays in the posting process the loan offsets have to be held before the adjusting entries can be made. Therefore the documents are not imaged and readily available and can get lost on someone's desk.
- Because of the complex spreadsheets used in calculating the loan balance and loan offsets, errors occur frequently and work must be redone.

#### **15.3.6 Loan Payoff Letters**

This is the process for generating a payoff balance on a loan.

##### **15.3.6.1 Current Flow**

1. A call is received from a member requesting a balance on their loan. Member is informed that balance cannot be given over the phone but will be mailed. Demographic information is requested from the caller to identify the member and loan (usually SSN)
2. Loan inquiry is done in the system to determine the last payment posted
3. Member is asked whether other payments have been withheld or made and they are noted. Member is asked what month he would like a payoff for. Call is ended
4. Loan is pulled up on PET4 Screen and the month and year of payoff are entered as well as any payments not posted. If multiple months payoffs are requested then this process must be done separately for each month
5. The system generates a payoff letter with two copies, one only the last four digits of the SSN to mail and one with the full SSN to image
6. The mailed copy of the payoff letter is stuffed in an envelope and mailed. The Image copy is sent to imaging.

##### **15.3.6.2 Specific Exceptions to the Above Processing**

- If member would like us to fax the payoff letter they must fax us a written request to fax the letter.
- If address provided by the caller is different from the address on the loan system then a change of address form is mailed with the letter.

##### **15.3.6.3 Specific Inputs**

- Telephone call from member with a loan

##### **15.3.6.4 Specific Outputs**

- Payoff Letter



### 15.3.6.5 Specific Problems Being Experienced Today

A member often does not know if the employer has withheld recent payments. Therefore, the loan payoff amount may not be correct. More timely posting would eliminate this issue.

### 15.3.7 Monthly Loan Posting

Below we document the process for receiving and posting loan payments.

#### 15.3.7.1 Current Flow

1. Checks are received by the Mailroom, sorted, and delivered to the loans unit
2. The loans unit sorts the checks among employer payments, payments of amounts withheld by their employers, and personal payments from loan recipients
3. The employer payments are matched against the reports to which they are attached to ensure that the amounts remitted agree to the amounts reported. Any that do not agree cannot be deposited
4. A RESA A report is run on the mainframe system. This prints a report of the data file sent by that employer to ensure it matches the paper report submitted. Any that do not agree cannot be deposited
5. For personal payments an inquiry is made on the loan system to ensure that personal payment will not result in an overpayment
6. Both types of payments are entered into a mainframe tracking system (PE60) which generates a summary for the deposit. The TSO is used to complete a "FIMS form" on Excel which provides the accounting breakout for the deposit. The FIMS Form is emailed to the accounting unit where a deposit is created on WVFIMS (statewide accounting system). The deposit number is emailed from the accounting unit back to the depositor. The depositor prints the FIMS coversheet from WVFIMS
7. The depositor endorses the checks with a stamp, matches them with the deposit, makes copies of all checks and documents, and puts the original in an envelope for the mail runner to take to the State Treasurer's Office (STO)
8. After all employer reports for a month for a given plan are received, matched to the RESA A, and deposited, then the monthly posting process can begin. This is usually a month in arrears
9. The mainframe processes are ran for each county called RESA B & C. Each employer must be checked as the RESAs are generated to ensure that the data uploaded correctly
10. Personal payments are keyed into the mainframe posting system. A report is run and control totals matched to ensure all are keyed correctly
11. Using a series of commands from a mainframe C list, a series of mainframe jobs are run to post the uploaded data, calculate interest, remove completed loans from the master file, and generally update the loans system
12. A series of monthly reports are run to documents the monthly posting, determine deminimus balances, identify credits, identify missed payments, etc. These reports arte "worked" monthly to resolve these issues. See processes for Loan Payoff and Loan Delinquency.

#### 15.3.7.2 Specific Exceptions to the Above Processing

Often data does not upload properly and employer payments must be manually keyed.

#### 15.3.7.3 Specific Inputs

- Checks: Payments from Employers



- Forms: Loan Payments Remittance Form
- Data file:  
RESA A data from WVEIS (state school accounting system)  
EPICS data File EPICS (state payroll system)

#### 15.3.7.4 Specific Outputs

- Reports printed on demand:
  - Missed payment report
  - Report of payments due by employer
  - Detailed report of all transactions for a selected loan
- Monthly reports:
  - Report of payments by county for the month
  - Report of loan balances by county
  - Report of loan balances by member
  - Deminimus balance report
  - Detailed report of all transactions for each loan that has paid out during the month with a page break between each loan
- Quarterly reports:
  - Missed payment Report
  - Deemed loan report
- Annual Reports
  - Report of loan balances outstanding by employee and by type
- Generally all reports must have loan counts and totals

#### 15.3.7.5 Specific Problems Being Experienced Today

- System losses data during the posting process and not all payments post.
- Data file will not always upload properly and payments have to be manually keyed.
- System glitches and loans get “lost” so that they do not show on any reports or inquiries.
- In Summary, system is a POS.

### 15.4 ANNUITY PAYROLL PROCESSES

There are nine accounting processes documented in the sections that follow:

- Direct Deposit Processing
- Inactive Pensioner / Beneficiary Review
- Income Verification
- Monthly Pension Annuity Payroll
- Pension Maintenance
- Re-deposits for Paper Checks
- Stop Payment and Re-mailing of Checks
- Supplemental Pension Annuity Payrolls
- Third Party Maintenance



### **15.4.1 Direct Deposit Processing**

Below we describe the direct deposit processing.

#### **15.4.1.1 Current Flow**

1. Forms are received by mail or thru the new retiree process
2. All forms are reviewed for correctness and returned if further info is needed. After forms are reviewed, copies are made of the form and voided check for imaging. PE80 is also checked to be sure new retirees have been added and make sure the retiree's address is correct
3. The name and social security number is keyed from each application to a spreadsheet for new direct deposit. A TSO job is run to transfer the spreadsheet to PE80. This generates a letter to the retiree
4. Forms are then sent to the Auditor's Office for processing. The AO maintains their direct deposit system
5. If a retiree needs to change their account or bank info, then a form is mailed to the retiree for completion and returned to our office. These forms are reviewed for correctness and copies are made for imaging. Forms are then sent to the Auditor's Office for processing
6. If a retiree request cancelation of direct deposit, they either complete a request form or mail a letter of request. These are then submitted to management for approval or denial. A letter is mailed to the retiree notifying them of the decision. If approved the info is given to appropriate staff for removal from direct deposit
7. At any time the net amount changes, a letter is mailed to the retiree notifying them of the change and new amount.

#### **15.4.1.2 Specific Exceptions to the Above Processing**

Handled on a case by case basis

#### **15.4.1.3 Specific Inputs**

- Forms:
  - Direct deposit adds
  - Direct deposit changes
  - Requests to cancel direct deposit

#### **15.4.1.4 Specific Outputs**

- Letters:
  - New retiree notification of beginning of direct deposit
  - Approval/denial of cancel direct deposit
  - Change of money amount

#### **15.4.1.5 Specific Problems Being Experienced Today**

None

### **15.4.2 Inactive Pensioner / Beneficiary Review**

This process covers procedures for locating missing retirees or beneficiaries.





#### **15.4.2.1 Current Flow**

1. Undeliverable checks are returned to the WV Treasurer's Office and info is maintained in their Treasury Online Payment System (TOPS)
2. When a retiree calls to notify our office that a check has not been received we can access the TOPS system to have the check remailed. If the check has not been returned a stop payment is requested thru the TOPS system. When a replacement check is mailed our office is notified via email.
3. If several months' checks have been returned, we can access Lexis/Nexis Accurint. This system may indicate if the retiree is deceased or if they have moved. If they have moved at a letter is mailed asking them to complete a change of address form and the checks are then released for remailing. If necessary a second certified letter is mailed. If they are shown as deceased on Accurint the plan personnel are notified so that they can take appropriate action
4. If after six months there is no response the checks are redeposited and removed from PE80. A memo is also on the file noting when they were removed if later located. This info is also imaged. If located, a check is ordered to pay for the months due
5. The same process is used for EFT returns of accounts closed. These are handled on a case by case basis as necessary.

#### **15.4.2.2 Specific Exceptions to the Above Processing**

None

#### **15.4.2.3 Specific Inputs**

- Reports from the TOPS system for returned checks
- Phone calls to report check not received
- Letter from retiree to report check not received.

#### **15.4.2.4 Specific Outputs**

- Letter to notify retiree that several months checks have been returned
- Forms: Changes of address

#### **15.4.2.5 Specific Problems Being Experienced Today**

Despite the above process, WVCPRB cannot locate some of its retirees.

### **15.4.3 Income Verification**

The material below documents the process for the verifications of monthly pension amounts.

#### **15.4.3.1 Current Flow**

1. Requests are received either by phone call, fax, or mail from check recipients or their representatives (e.g., Powers of Attorney, guardians), housing authorities, WV Department of Health and Human Resources (DHHR), financial institutions, etc.
2. All verification of income letters are mailed to the address on file (PE80 screen) or to the new address after a change of address form has been processed. All requests to have a verification of income letter faxed or mailed to a 3rd party must have a signed and dated written request from the check recipient or their representative and must state the fax number or 3rd party address. If requests are received from any other 3rd party it must also contain a signed and dated release for income information



3. From the PE80 screen, enter option 16, the social security number, record indicator (P1, T1, etc) and the printer ID
4. On the selected printer, the system generates two copies of a verification form letter. The first copy has only the last four digits of the social security number and is mailed or faxed to the indicated address or fax number (as described above). The second copy which includes the full social security number is sent to imaging department.
5. If requests for verifications to be faxed or mailed to a 3rd party are not accompanied by a release from the recipient, the release is requested and letter is mailed upon receipt of the release.
6. In some instances the 3<sup>rd</sup> party requesting income verification also requests a guarantee of the annuity. In those instances, a letter is generated

#### **15.4.3.2 Specific Exceptions to the Above Processing**

None

#### **15.4.3.3 Specific Inputs**

- Letter or phone call: Request for income verification

#### **15.4.3.4 Specific Outputs**

- Letter: Income verification
- Letter: Annuity Guarantee

#### **15.4.3.5 Specific Problems Being Experienced Today**

None

### **15.4.4 *Monthly Pension Annuity Payroll***

This process covers the monthly pension annuity payrolls.

#### **15.4.4.1 Current Flow**

1. After all monthly pension maintenance is completed and each gross and deduction field is balanced according to deadlines set by the WV State Auditor's office, the WV State Treasurer's office, and the WVCPRB Accounting Manager, mainframe jobs are submitted to process the monthly pension annuity payroll
2. These TSO mainframe jobs are submitted according to a separate set of instructions (Job Submission Instructions – Annuity Payroll) located in the monthly pension processing folder
3. After processing and check printing, paper checks are returned to WVCPRB. All deduction checks are pulled for each account and necessary pension checks are pulled for change of addresses received after the cut-off and for any deaths reported after the cut-off
4. The pulled checks are manually addressed and stuffed – if there is a valid address on file. The deduction checks are mailed along with a report (per check) listing the name, the last four digits of the SSN and the deduction itemization
5. The remaining paper checks are sent to an outside vendor, JSI, for off-site pre-sorting and prepared to be mailed. The WVCPRB runner picks paper checks up from JSI and delivers them to the post office for mailing on the 25<sup>th</sup> unless a weekend or holiday and in that case it would be the working day prior. In December, the checks are delivered to the post office for mailing on the 18<sup>th</sup> unless a weekend or holiday, in which case it would be the working day prior.



6. Direct deposit transactions are processed by the State Treasurer's Office on the last business day before the 25<sup>th</sup> of the month. In December, the transactions are processed by the 18<sup>th</sup> unless a weekend or holiday, in which case it would be the working day prior.
7. A report of the annuity payroll is sent directly to imaging for future reference. This is the only history of annuity payments we have.

#### **15.4.4.2 Specific Exceptions to the Above Processing**

Any exceptions are on a case-by-case basis.

#### **15.4.4.3 Specific Inputs**

See monthly pension maintenance (Section 15.4.5)

#### **15.4.4.4 Specific Outputs**

- FIMS coversheets
- FIMS account numbers totals
- Various reports
- Paper checks
- Deduction checks
- PEZBOOK reports in imaging system.

#### **15.4.4.5 Specific Problems Being Experienced Today**

There is no annuity history retained on system.

### **15.4.5 Pension Maintenance**

Below we discuss the monthly pension maintenance process.

#### **15.4.5.1 Current Flow**

1. Forms are requested and received or letters are received to request changes in address, deduction amounts, tax status changes, PSOs, changing gross amount thru QDROs, disability reductions at age 65, certain life 10 year option for beneficiaries to be removed, new retirees are added and deceased recipients removed, disability reductions at age 65, etc. These are keyed into the mainframe payment system (PE80). Control totals are maintained and balanced
2. New retiree data entry information to be added is pulled from the retiree folder after the first retirement supplemental check is processed. These are also keyed into the mainframe payment system (PE80). Control totals are maintained and balanced
3. Death Clerks for each plan notify the annuity payroll section via screen prints to remove deceased recipients; the date of death is noted on the screen print and also entered on PE80 when coded as deceased. These are keyed into the mainframe payment system (PE80). Control totals are maintained and balanced
4. Appropriate plan personnel notify the annuity payroll section of any needed PSO coding for PE80
5. Information for changes for gross amount adjustments and QDRO information is received from the retirement advisors for each plan
6. Copies of all changes except tax forms, PSO forms, and changes of address are kept in the monthly work file. All fields such as gross, deductions, etc., are balanced before processing the monthly annuity payroll



7. A series of mainframe jobs are run to generate monthly annuity payroll files. See Monthly Pension Annuity Payroll (Section 15.4.4).

#### **15.4.5.2 Specific Exceptions to the Above Processing**

Any exceptions are on a case-by-case basis.

#### **15.4.5.3 Specific Inputs**

- Letters, forms or phone calls requesting forms or changes
- Data entry input sheets for new retirees
- Screen prints for deceased to be removed
- PSO forms
- QDRO information
- Adjustment sheets prepared by the plan retirement advisors, etc.
- Reports of disabilities reaching age 65, certain life 10 year options expiring, etc.

#### **15.4.5.4 Specific Outputs**

- Changes are made on PE80 and balanced before the monthly annuity payroll processing deadline
- Summary report of changes is stored electronically for future reference and audit.

#### **15.4.5.5 Specific Problems Being Experienced Today**

Any problems are on a case-by-case basis.

### **15.4.6 Re-deposits for Paper Checks**

This process description covers re-deposits of pension paper checks.

#### **15.4.6.1 Current Flow**

1. Returned checks are reviewed and for each it is determined if a re-deposit is necessary
2. An Excel spreadsheet is prepared for each check by account number and attached in an email to the Accounting section
3. The Accounting section enters the information into the FIMS system and informs the preparer via email
4. The FIMS coversheet is printed, attached to the check, and sent to the WV Treasurer's Office. The agency copy is attached to a copy of the check and a copy of the signed spreadsheet; copies are also made for the Accounting section
5. Copies are also given to necessary plan personnel for adjustment
6. The original documents are sent to imaging to be scanned into the retirement file.

#### **15.4.6.2 Specific Exceptions to the Above Processing**

Not all checks returned are for re-deposit; some are returned for bad addresses, deceased, etc.

#### **15.4.6.3 Specific Inputs**

- Returned checks found to need re-deposit



#### **15.4.6.4 Specific Outputs**

- FIMS cover sheets for the specific D#
- The FIMS agency portion is retained and copies are made for the necessary plan personnel.

#### **15.4.6.5 Specific Problems Being Experienced Today**

None

### **15.4.7 Stop Payment and Re-mailing of Checks**

This process covers the stop-payment of pension checks and the re-mailing of paper check.

#### **15.4.7.1 Current Flow**

1. Normally, a letter or phone call is received from a retiree stating they have not received a paper check
2. Annuity payroll staff logs onto TOPS to see if the check has been returned. If so and if there is a new address for the retiree (a change that has not been initiated by the receipt of an acceptable request for a change of address), a change of address form is mailed with a note on the form that the check has been returned and will be re-mailed upon receipt of an acceptable request for change of address (typically a form, but a letter containing the name, SSN, old address, new address, and phone number is also acceptable)
3. When the change of address form is received, the new address is entered into TOPS and the check released through TOPS to be re-mailed. If the address has not changed and the check has been returned, WVCPRB releases the check to the original address
4. Screen prints from the TOPS system are made for imaging.
5. If the check has not been returned after sufficient mailing time, the stop payment option is completed thru the TOPS system and screen prints are retained for imaging. The preparer is notified by email that a stop payment is in process
6. Once the stop payment is completed at the Treasurer's Office, the preparer will be notified by email. Copies of the email are made for imaging and the Accounting section

#### **15.4.7.2 Specific Exceptions to the Above Processing**

If checks are returned and the retiree cannot be located thru Lexis/Nexis, the check is held for up to six months after which time the retiree may be removed from the annuity payroll. Checks are stale dated after six months and may require further actions.

#### **15.4.7.3 Specific Inputs**

- A letter or phone call is received from retiree

#### **15.4.7.4 Specific Outputs**

- If necessary, certified letters are mailed to the last known address notifying the retiree that he or she will be removed from the annuity payroll if WVCPRB is not contacted by a certain date
- Released checks are mailed directly from the Treasurer's Office.

#### **15.4.7.5 Specific Problems Being Experienced Today**

As a precaution, CPRB also emails the contact person in the Treasurer's Office advising that the check needs to be re-mailed. The TOPS system should automatically do this but problems have occurred.



### **15.4.8 Supplemental Pension Annuity Payrolls**

This process description covers the pension weekly supplemental annuity payrolls.

#### **15.4.8.1 Current Flow**

1. Files are received on the cut-off date as per schedule adjusted to adhere to dates set by the WV State Auditor's Office/WV State Treasurer's Office. These are files for new retirees that will be paid for a period from their effective date of retirement thru the current month. Also included are any adjustments and files for deceased retirees that have amounts due beneficiaries or estates.
2. Direct deposit information is pulled from the file to be sent to the WV State Treasurer's Office and a data entry add sheet is pulled and the federal/state tax info is written and retained by annuity payroll section to be added with the current month pension maintenance.
3. Files are checked for federal/WV state income tax withholdings and calculations and for any future miscellaneous deductions.
4. A spreadsheet is prepared listing the effective date of retirement and the current month for calculation of payment and deduction amounts.
5. Information from the spreadsheet is keyed to PE40; account, object code, record #, SS#, name, gross amount, federal and state withholding amounts, and the effective date of retirement is noted in the memo field. If payment is for a beneficiary or estate, these amounts are calculated on a case-by-case basis depending on the date of death, option chosen by the retiree, whether the payment is due a beneficiary or estate and if it would possibly be a final payment due or a lump sum of unpaid contributions and interest.
6. If there are any federal or state tax recoveries, these amounts may be recovered thru a 9 record on the supplemental for current year only. Any recoveries cannot exceed the amount of total deductions for federal or state. If recoveries are for any prior calendar years, then a copy of the recovery sheet is given to the Accounting Manager for recovery by amending annual tax returns for the appropriate year.
7. Reports listing each payment for the appropriate account are printed and the gross, federal and state tax fields are balanced.
8. After each account number is balanced the supplemental is processed via TSO mainframe jobs and the file is transferred electronically to the WV State Auditor's/WV State Treasurer's Office. Paper checks are processed and printed thru their offices and returned to CPRB to be mailed along with a letter by the date of the check as per schedule. Specific instructions are located in the supplemental folder.
9. After balancing is completed, copies of the supplements for each account are scanned to a shared drive. When the checks are received, the warrant # is noted for each and this copy is given to the appropriate plan personnel for YTD adjustment postings to the year-to-date file in order to produce 1099Rs at yearend.

#### **15.4.8.2 Specific Exceptions to the Above Processing**

Any exceptions are case by case basis.

#### **15.4.8.3 Specific Inputs**

- Completed files from Retirement Advisors and death clerks
- Federal and/or WV State tax withholding forms
- Forms for any miscellaneous deductions that may be authorized
- Any necessary tax recoveries.



#### **15.4.8.4 Specific Outputs**

- Printouts:
  - Supplementals
  - FIMS coversheets
  - FIMS account totals

#### **15.4.8.5 Specific Problems Being Experienced Today**

None

#### **15.4.9 Third Party Maintenance**

This process covers the maintenance of third party payees.

##### **15.4.9.1 Current Flow**

1. Information is received from the Death Clerks noting if the estate of a beneficiary needs to be paid and for what month(s)
2. Checks are ordered via weekly supplement annuity payrolls in the amounts indicated by the death clerks using the mainframe supplemental annuity payroll process (PE40). When the supplemental check is returned to WVCPRB's office, a letter is prepared for the estate administrator or the beneficiary. The letter and check are mailed to the payee and a copy is retained for the files
3. Plan personnel enter the supplemental payment into the history records on the annuity payroll system so that a 1099R will be generated at year end
4. Any necessary beneficiaries that need to be added to the annuity payroll are indicated by the death clerks. A copy of the screen print is made, the gross and prior increases are recalculated by payroll staff if necessary, and a new record is added for the beneficiary in the benefit payment system
5. If the beneficiary is receiving a lump sum check for a remaining contribution balance and elects a roll-over the check is made payable to the financial institution and mailed to the beneficiary along with a letter instructing them to forward it to the indicated financial institution. If the beneficiary is receiving a lump sum check for a remaining contribution balance, the check is made payable to the beneficiary and mailed with a letter
6. All lump sums of remaining balances require a spreadsheet to be completed; this is used to calculate the gross amount and federal tax withholding. This spreadsheet is used to process adjustments by the necessary plan personnel.

##### **15.4.9.2 Specific Exceptions to the Above Processing**

None

##### **15.4.9.3 Specific Inputs**

- Letter or phone call: Request for income verification

##### **15.4.9.4 Specific Outputs**

- Letter: Explanation of payment to beneficiary or estate

##### **15.4.9.5 Specific Problems Being Experienced Today**

None



**EXH 16 VENDOR CLIENT REFERENCE FORM****Form 1. Vendor Client Reference Form**

| <b>WEST VIRGINIA CONSOLIDATED PUBLIC RETIREMENT BOARD<br/>PENSION ADMINISTRATION SOLUTION PROJECT – VENDOR CLIENT REFERENCE</b> |                                  |                                    |                            |
|---|----------------------------------|------------------------------------|----------------------------|
| <b>Reference #:</b>   | <b>Vendor Name:</b>              | <b>Project Name:</b>               |                            |
| <b>Client:</b>  |                                  | <b>Client Address:</b>             |                            |
| <b>Type of Organization:</b>  |                                  |                                    |                            |
| <b>Client Phone:</b>  |                                  |                                    |                            |
| <b>Contact Name:</b>  |                                  | <b>Contact Address:</b>            |                            |
| <b>Contact Title:</b>   |                                  |                                    |                            |
| <b>Contact Phone:</b>   |                                  | <b>Contact Email Address:</b>      |                            |
| <b>Start Date:</b>  | <b>End Date:</b>                 | <b>Initial Project Cost:</b>       | <b>Final Project Cost:</b> |
| <b>Hardware Configuration:</b>  |                                  | <b>Description of Application:</b> |                            |
| <b>Project Summary (business problem, scope, approach, resources applied):</b><br><br><br>                                      |                                  |                                    |                            |
| <b>Major Subcontractors Supporting the Referenced Project –</b>   |                                  |                                    |                            |
| <b>Subcontractors:</b>  |                                  | <b>Roles:</b>                      |                            |
| <br><br>  |                                  |                                    |                            |
| <b>Similarity to WVCPRB Project:</b><br><br><br>  |                                  |                                    |                            |
| <b>List all vendor staff members proposed to WVCPRB who also supported the referenced project:</b>                              |                                  |                                    |                            |
| <b>Staff Member Name:</b>   | <b>Proposed Role for WVCPRB:</b> | <b>Role on Referenced Project:</b> |                            |
| <br>  | <br>                             | <br>                               |                            |





**EXH 17 VENDOR STAFF EXPERIENCE SUMMARY FORM****Form 2 Vendor Staff Experience Summary Form**

| <b>WEST VIRGINIA CONSOLIDATED PUBLIC RETIREMENT BOARD<br/>PENSION ADMINISTRATION SOLUTION PROJECT – STAFF EXPERIENCE SUMMARY</b> |  |
|--|--|
| <b>Staff Member Name:</b>  |  |
| <b>Proposed Role on WVCPRB Project:</b>  |  |
| <b>Number of years of professional experience –<br/>Total: Retirement system: In role proposed for WVCPRB project:</b>           |  |
| <b>Education (indicate institutions attended and degrees obtained):</b>  |  |
| <b>Professional Reference #1</b>   |  |
| <b>Client Name and Address:</b>  | <b>Project Title:</b>                    |
|  | <b>Staff Member's Role on Project:</b>   |
| <b>Contact Name:</b>   | <b>Description of Services Provided:</b> |
| <b>Contact Title:</b>  |  |
| <b>Contact Phone:</b>  |  |
| <b>Contact E-mail:</b>   |  |
| <b>Start Date:</b> <b>End Date:</b>  |  |
| <b>Professional Reference #2</b>   |  |
| <b>Client Name and Address:</b>  | <b>Project Title:</b>                    |
|  | <b>Staff Member's Role on Project:</b>   |
| <b>Contact Name:</b>   | <b>Description of Services Provided:</b> |
| <b>Contact Title:</b>  |  |
| <b>Contact Phone:</b>  |  |
| <b>Contact E-mail:</b>   |  |
| <b>Start Date:</b> <b>End Date:</b>  |  |
| <b>Professional Reference #3</b>   |  |
| <b>Client Name and Address:</b>  | <b>Project Title:</b>                    |
|  | <b>Staff Member's Role on Project:</b>   |
| <b>Contact Name:</b>   | <b>Description of Services Provided:</b> |
| <b>Contact Title:</b>  |  |
| <b>Contact Phone:</b>  |  |
| <b>Contact E-mail:</b>   |  |
| <b>Start Date:</b> <b>End Date:</b>  |  |



**EXH 18 BID SUMMARY**

**Form 3 Bid Summary**

**Vendor's Fixed Price Cost Proposal**

Vendor: \_\_\_\_\_

| Project Element   | Year 1        | Year 2        | Year 3        | Warranty Period | Out Year Support Period | Totals        |
|---|---------------|---------------|---------------|-----------------|-------------------------|---------------|
| <b>Functional Project Elements</b>  |               |               |               |                 |                         |               |
| Hardware  | \$0.00        |               |               |                 |                         | \$0.00        |
| Commodity Software  | \$0.00        |               |               |                 |                         | \$0.00        |
| Services  | \$0.00        | \$0.00        | \$0.00        | \$0.00          | \$0.00                  | \$0.00        |
| LOB Application License Fee   | \$0.00        | \$0.00        | \$0.00        | \$0.00          | \$0.00                  | \$0.00        |
| LOB Application Source Code (WV specific)                                     | \$0.00        | \$0.00        | \$0.00        | \$0.00          |                         | \$0.00        |
| <b>TOTAL - Functional</b>   | <b>\$0.00</b> | <b>\$0.00</b> | <b>\$0.00</b> | <b>\$0.00</b>   | <b>\$0.00</b>           | <b>\$0.00</b> |
| <b>Optional Project Elements (through implementation and warranty period)</b> |               |               |               |                 |                         |               |
| Option 1 – Hardware Procurement   |               |               |               |                 |                         | \$0.00        |
| Option 2 – Commodity Software Procurement                                     |               |               |               |                 |                         | \$0.00        |
| Option 3 – LOB Application Source Code (Base)                                 |               |               |               |                 |                         |               |
| Option 4 – Data Cleansing   | \$0.00        | \$0.00        | \$0.00        | \$0.00          |                         | \$0.00        |
| Option 5 – Vendor Delivery of Employer Training                               | \$0.00        | \$0.00        | \$0.00        | \$0.00          |                         | \$0.00        |
| Option 6 – Replace Application Xtender Imaging                                | \$0.00        | \$0.00        | \$0.00        | \$0.00          |                         | \$0.00        |
| Option 7 – Deferred Retirement Option Plan                                    |               |               |               |                 |                         |               |
| <b>TOTAL – Options</b>  | <b>\$0.00</b> | <b>\$0.00</b> | <b>\$0.00</b> | <b>\$0.00</b>   |                         | <b>\$0.00</b> |
| <b>GRAND TOTAL - FUNCTIONAL + OPTIONS</b>                                     | <b>\$0.00</b> | <b>\$0.00</b> | <b>\$0.00</b> | <b>\$0.00</b>   | <b>\$0.00</b>           | <b>\$0.00</b> |



| Incremental Costs |  |        |
|-------------------|--|--------|
| Script editing    |  | \$0.00 |
| TBS               |  | \$0.00 |
| TBS               |  | \$0.00 |
| TBS               |  | \$0.00 |
| TBS               |  | \$0.00 |
| TBS               |  | \$0.00 |
| TBS               |  | \$0.00 |
| TBS               |  | \$0.00 |
| TBS               |  | \$0.00 |
| TBS               |  | \$0.00 |



**EXH 19 SCHEDULE 1 - HARDWARE**

| West Virginia Consolidated Public Retirement Board - Schedule 1<br>Hardware Costs for Functional Project Elements<br>Vendor's Firm Fixed-Price Cost Proposal |     |              |       |             |           |            |
|--|-----|--------------|-------|-------------|-----------|------------|
| (The vendor should replicate this table as necessary to account for all components.)   |     |              |       |             |           |            |
| 1  | 2   | 3            | 4     | 5           | 6         | 7          |
| ITEM NO  | QTY | MANUFACTURER | MODEL | DESCRIPTION | UNIT COST | TOTAL      |
|  |     |              |       |             |           | \$0        |
|  |     |              |       |             |           | \$0        |
|  |     |              |       |             |           | \$0        |
|  |     |              |       |             |           | \$0        |
|  |     |              |       |             |           | \$0        |
|  |     |              |       |             |           | \$0        |
|  |     |              |       |             |           | \$0        |
|  |     |              |       |             |           | \$0        |
|  |     |              |       |             |           | \$0        |
|  |     |              |       |             |           | \$0        |
|  |     |              |       |             |           | \$0        |
|  |     |              |       |             |           | \$0        |
|  |     |              |       |             |           | \$0        |
|  |     |              |       |             |           | \$0        |
| <b>Total</b>   |     |              |       |             |           | <b>\$0</b> |
| <b>#DESCRIPTION</b>  |     |              |       |             |           |            |
| 1 Sequential item number   |     |              |       |             |           |            |
| 2 Quantity - how many are required   |     |              |       |             |           |            |
| 3 Who the manufacturer is  |     |              |       |             |           |            |
| 4 Specific model number  |     |              |       |             |           |            |
| 5 Item description   |     |              |       |             |           |            |
| 6 Cost of 1 unit (including all ancillary charges for freight, insurance while in transit, etc.)   |     |              |       |             |           |            |



**EXH 20 SCHEDULE 2 – COMMODITY SOFTWARE**

| <b>West Virginia Consolidated Public Retirement Board - Schedule 2<br/>                     Commodity Software Costs for Functional Project Elements<br/>                     Vendor's Firm Fixed-Price Cost Proposal</b> |  |              |       |             |           |            |
|---|--|--------------|-------|-------------|-----------|------------|
| (The Vendor should replicate this table as necessary to account for all components.)  |  |              |       |             |           |            |
| 1   | 2  | 3            | 4     | 5           | 6         | 7          |
| ITEM NO   | # OF COPIES  | MANUFACTURER | MODEL | DESCRIPTION | UNIT COST | TOTAL      |
|   |  |              |       |             |           | \$0        |
|   |  |              |       |             |           | \$0        |
|   |  |              |       |             |           | \$0        |
|   |  |              |       |             |           | \$0        |
|   |  |              |       |             |           | \$0        |
|   |  |              |       |             |           | \$0        |
|   |  |              |       |             |           | \$0        |
|   |  |              |       |             |           | \$0        |
|   |  |              |       |             |           | \$0        |
|   |  |              |       |             |           | \$0        |
|   |  |              |       |             |           | \$0        |
|   |  |              |       |             |           | \$0        |
|   |  |              |       |             |           | \$0        |
|   |  |              |       |             |           | \$0        |
|   |  |              |       |             |           | \$0        |
| <b>Total</b>  |  |              |       |             |           | <b>\$0</b> |
| <b>#DESCRIPTION</b>   |  |              |       |             |           |            |
| 1   | Sequential item number   |              |       |             |           |            |
| 2   | # of copies / licenses required  |              |       |             |           |            |
| 3   | Who the manufacturer is  |              |       |             |           |            |
| 4   | Specific model number  |              |       |             |           |            |
| 5   | Item description   |              |       |             |           |            |
| 6   | Estimated cost of 1 copy / license (including all ancillary charges for freight, insurance while in transit, etc.) |              |       |             |           |            |



## EXH 21 SCHEDULE 3 – SERVICES (FUNCTIONAL PROJECT ELEMENTS)

| West Virginia Consolidated Public Retirement Board - Schedule 3  |        |       |        |        |       |        |        |       |        |                                 |       |       |             |            |
|--|--------|-------|--------|--------|-------|--------|--------|-------|--------|---------------------------------|-------|-------|-------------|------------|
| Vendor's Firm Fixed Price Cost Proposal for Functional Project Elements  |        |       |        |        |       |        |        |       |        |                                 |       |       |             |            |
| Service Related and Miscellaneous Costs and Fees   |        |       |        |        |       |        |        |       |        |                                 |       |       |             |            |
| NOTE: All hourly rates quoted must be fully "loaded" to capture all direct and overhead expenses, travel, per diem, and any other travel-related expenses. |        |       |        |        |       |        |        |       |        |                                 |       |       |             |            |
| Cost Element   | Year 1 |       |        | Year 2 |       |        | Year 3 |       |        | Warranty / Post Warranty Period |       |       | Total Hours | Total Cost |
|  | \$/hr  | Hours | Total  | \$/hr  | Hours | Total  | \$/hr  | Hours | Total  | \$/hr                           | Hours | Total |             |            |
| <b>Requirements Analysis</b>   |        |       |        |        |       |        |        |       |        |                                 |       |       |             |            |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| <b>Subtotal</b>  |        | 0.00  | \$0.00 |        | 0.00  | \$0.00 |        | 0.00  | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| <b>Software Modifications Development</b>  |        |       |        |        |       |        |        |       |        |                                 |       |       |             |            |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| <b>Subtotal</b>  |        | 0.00  | \$0.00 |        | 0.00  | \$0.00 |        | 0.00  | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| <b>Hardware and Commodity Software Installation and Configuration</b>  |        |       |        |        |       |        |        |       |        |                                 |       |       |             |            |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| <b>Subtotal</b>  |        | 0.00  | \$0.00 |        | 0.00  | \$0.00 |        | 0.00  | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| <b>Integration</b>   |        |       |        |        |       |        |        |       |        |                                 |       |       |             |            |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| Position:  |        |       | \$0.00 |        |       | \$0.00 |        |       | \$0.00 |                                 |       |       | 0.00        | \$0.00     |
| <b>Subtotal</b>  |        | 0.00  | \$0.00 |        | 0.00  | \$0.00 |        | 0.00  | \$0.00 |                                 |       |       | 0.00        | \$0.00     |



| <b>Conversion and Bridging</b> |  |      |        |  |      |        |  |      |        |  |        |        |
|--------------------------------|--|------|--------|--|------|--------|--|------|--------|--|--------|--------|
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| <b>Subtotal</b>                |  | 0.00 | \$0.00 |  | 0.00 | \$0.00 |  | 0.00 | \$0.00 |  | 0.00   | \$0.00 |
| <b>Training</b>                |  |      |        |  |      |        |  |      |        |  |        |        |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| WVCPRB Travel                  |  |      |        |  |      |        |  |      |        |  |        | \$0.00 |
| <b>Subtotal</b>                |  | 0.00 | \$0.00 |  | 0.00 | \$0.00 |  | 0.00 | \$0.00 |  | \$0.00 | \$0.00 |
| <b>Testing</b>                 |  |      |        |  |      |        |  |      |        |  |        |        |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| <b>Subtotal</b>                |  | 0.00 | \$0.00 |  | 0.00 | \$0.00 |  | 0.00 | \$0.00 |  | 0.00   | \$0.00 |
| <b>Document Preparation</b>    |  |      |        |  |      |        |  |      |        |  |        |        |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| <b>Subtotal</b>                |  | 0.00 | \$0.00 |  | 0.00 | \$0.00 |  | 0.00 | \$0.00 |  | 0.00   | \$0.00 |
| <b>Project Management</b>      |  |      |        |  |      |        |  |      |        |  |        |        |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| Position:                      |  |      | \$0.00 |  |      | \$0.00 |  |      | \$0.00 |  | 0.00   | \$0.00 |
| <b>Subtotal</b>                |  | 0.00 | \$0.00 |  | 0.00 | \$0.00 |  | 0.00 | \$0.00 |  | 0.00   | \$0.00 |



|   |  |  |        |        |  |        |        |  |        |        |        |        |        |
|---|--|--|--------|--------|--|--------|--------|--|--------|--------|--------|--------|--------|
| <b>LOB Application Software Warranty for 12 Months after Final Acceptance (Maintenance and Support)</b> |  |  |        |        |  |        |        |  |        |        |        |        |        |
| Position:   |  |  |        |        |  |        |        |  |        |        | \$0.00 | 0.00   | \$0.00 |
| Position:   |  |  |        |        |  |        |        |  |        |        | \$0.00 | 0.00   | \$0.00 |
| Position:   |  |  |        |        |  |        |        |  |        |        | \$0.00 | 0.00   | \$0.00 |
| Position:   |  |  |        |        |  |        |        |  |        |        | \$0.00 | 0.00   | \$0.00 |
| <b>Subtotal</b>   |  |  |        |        |  |        |        |  |        | 0.00   | \$0.00 | 0.00   | \$0.00 |
| <b>One Year of Post Warranty IT Support</b>   |  |  |        |        |  |        |        |  |        |        |        |        |        |
| Position:   |  |  |        |        |  |        |        |  |        |        | \$0.00 | 0.00   | \$0.00 |
| Position:   |  |  |        |        |  |        |        |  |        |        | \$0.00 | 0.00   | \$0.00 |
| Position:   |  |  |        |        |  |        |        |  |        |        | \$0.00 | 0.00   | \$0.00 |
| Position:   |  |  |        |        |  |        |        |  |        |        | \$0.00 | 0.00   | \$0.00 |
| <b>Subtotal</b>   |  |  |        |        |  |        |        |  |        | 0.00   | \$0.00 | 0.00   | \$0.00 |
| <b>One Year of Post Warranty Operations Support</b>   |  |  |        |        |  |        |        |  |        |        |        |        |        |
| Position:   |  |  |        |        |  |        |        |  |        |        | \$0.00 | 0.00   | \$0.00 |
| Position:   |  |  |        |        |  |        |        |  |        |        | \$0.00 | 0.00   | \$0.00 |
| Position:   |  |  |        |        |  |        |        |  |        |        | \$0.00 | 0.00   | \$0.00 |
| Position:   |  |  |        |        |  |        |        |  |        |        | \$0.00 | 0.00   | \$0.00 |
| <b>Subtotal</b>   |  |  |        |        |  |        |        |  |        | 0.00   | \$0.00 | 0.00   | \$0.00 |
| <b>Other Support Services</b>   |  |  |        |        |  |        |        |  |        |        |        |        |        |
| Position:   |  |  | \$0.00 |        |  | \$0.00 |        |  | \$0.00 |        |        | 0.00   | \$0.00 |
| Position:   |  |  | \$0.00 |        |  | \$0.00 |        |  | \$0.00 |        |        | 0.00   | \$0.00 |
| Position:   |  |  | \$0.00 |        |  | \$0.00 |        |  | \$0.00 |        |        | 0.00   | \$0.00 |
| Position:   |  |  | \$0.00 |        |  | \$0.00 |        |  | \$0.00 |        |        | 0.00   | \$0.00 |
| <b>Subtotal</b>   |  |  | 0.00   | \$0.00 |  | 0.00   | \$0.00 |  | 0.00   | \$0.00 |        | 0.00   | \$0.00 |
| <b>Services Total</b>   |  |  | 0.00   | 0.00   |  | 0.00   | 0.00   |  | 0.00   | 0.00   |        | 0.00   | 0.00   |
| <b>Other Costs</b>  |  |  |        |        |  |        |        |  |        |        |        |        |        |
| LOB Application License Fee   |  |  | \$0.00 |        |  | \$0.00 |        |  | \$0.00 |        |        | \$0.00 | \$0.00 |
| Source Code   |  |  | \$0.00 |        |  | \$0.00 |        |  | \$0.00 |        |        | \$0.00 | \$0.00 |
| <b>GRAND TOTAL</b>  |  |  | 0.00   |        |  | 0.00   |        |  | 0.00   |        |        | 0.00   | \$0.00 |
| <b>Script editing</b>   |  |  |        |        |  |        |        |  |        |        |        |        |        |
| TBS   |  |  |        |        |  |        |        |  |        |        |        |        | \$0.00 |
| TBS   |  |  |        |        |  |        |        |  |        |        |        |        | \$0.00 |
| TBS   |  |  |        |        |  |        |        |  |        |        |        |        | \$0.00 |
| TBS   |  |  |        |        |  |        |        |  |        |        |        |        | \$0.00 |





## EXH 22 SCEHDULE 3A – OUT YEAR SUPPORT

**West Virginia Consolidated Public Retirement Board - Schedule 3A  
Vendor's Firm Fixed Price Cost Proposal for Out Year Support  
Service Related and Miscellaneous Costs and Fees**

NOTE: All hourly rates quoted must be fully "loaded" to capture all direct and overhead expenses, travel, per diem, and any other travel-related expenses.

| Cost Element                            | Year 1 |       |        | Year 2 |        |        | Year 3 |        |        | Year 4 |        |        | Year 5  |        |        | Years 1 - 5 Totals  |        |
|---|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|--------|--------|---------------------|--------|
|   | \$/hr  | Hours | Total  | \$/hr  | Hours  | Total  | \$/hr  | Hours  | Total  | \$/hr  | Hours  | Total  | \$/hr   | Hours  | Total  | Hours               | Cost   |
| <b>Post Warranty IT Support</b>         |        |       |        |        |        |        |        |        |        |        |        |        |         |        |        |                     |        |
| Position:                               | \$0.00 |       | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |         | \$0.00 | \$0.00 | -                   | \$0.00 |
| Position:                               | \$0.00 |       | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |         | \$0.00 | \$0.00 | -                   | \$0.00 |
| Position:                               | \$0.00 |       | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |         | \$0.00 | \$0.00 | -                   | \$0.00 |
| Position:                               | \$0.00 |       | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |         | \$0.00 | \$0.00 | -                   | \$0.00 |
| <b>Subtotals</b>                        |        |       |        |        | -      | \$0.00 |        |        | -      | \$0.00 |        |        |         | -      | \$0.00 |                     | \$0.00 |
| <b>Post Warranty Operations Support</b> |        |       |        |        |        |        |        |        |        |        |        |        |         |        |        |                     |        |
| Position:                               | \$0.00 |       | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |         | \$0.00 | \$0.00 | -                   | \$0.00 |
| Position:                               | \$0.00 |       | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |         | \$0.00 | \$0.00 | -                   | \$0.00 |
| Position:                               | \$0.00 |       | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |         | \$0.00 | \$0.00 | -                   | \$0.00 |
| Position:                               | \$0.00 |       | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |         | \$0.00 | \$0.00 | -                   | \$0.00 |
| <b>Subtotals</b>                        |        |       |        |        | -      | \$0.00 |        |        | -      | \$0.00 |        |        |         | -      | \$0.00 |                     | \$0.00 |
| <b>Services - Yearly Totals</b>         |        |       |        |        |        | \$0.00 |        |        | \$0.00 |        |        | \$0.00 |         |        | \$0.00 |                     | \$0.00 |
| <b>Other Costs</b>                      |        |       |        |        |        |        |        |        |        |        |        |        |         |        |        |                     |        |
| LOB Application License Fee             |        |       | \$0.00 |        |        | \$0.00 |        |        | \$0.00 |        |        | \$0.00 |         |        | \$0.00 |                     | \$0.00 |
| <b>Year 6 - 10 Support</b>              |        |       |        |        |        |        |        |        |        |        |        |        |         |        |        |                     |        |
| Cost Element                            | Year 6 |       |        | Year 7 |        |        | Year 8 |        |        | Year 9 |        |        | Year 10 |        |        | Years 6 - 10 Totals |        |
|   | \$/hr  | Hours | Total  | \$/hr  | Hours  | Total  | \$/hr  | Hours  | Total  | \$/hr  | Hours  | Total  | \$/hr   | Hours  | Total  | Hours               | Cost   |
| <b>Post Warranty IT Support</b>         |        |       |        |        |        |        |        |        |        |        |        |        |         |        |        |                     |        |
| Position:                               | \$0.00 |       | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00  |        | \$0.00 |                     | \$0.00 |
| Position:                               | \$0.00 |       | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00  |        | \$0.00 |                     | \$0.00 |
| Position:                               | \$0.00 |       | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00  |        | \$0.00 |                     | \$0.00 |
| Position:                               | \$0.00 |       | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00  |        | \$0.00 |                     | \$0.00 |
| <b>Subtotals</b>                        |        |       | -      | \$0.00 |        |        | -      | \$0.00 |        |        |        | -      | \$0.00  |        |        | -                   | \$0.00 |
| <b>Post Warranty Operations Support</b> |        |       |        |        |        |        |        |        |        |        |        |        |         |        |        |                     |        |
| Position:                               | \$0.00 |       | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00  |        | \$0.00 |                     | \$0.00 |
| Position:                               | \$0.00 |       | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00  |        | \$0.00 |                     | \$0.00 |
| Position:                               | \$0.00 |       | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00  |        | \$0.00 |                     | \$0.00 |
| Position:                               | \$0.00 |       | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00 |        | \$0.00 | \$0.00  |        | \$0.00 |                     | \$0.00 |



|                                    |  |   |        |  |   |        |  |   |        |  |   |        |  |   |        |
|------------------------------------|--|---|--------|--|---|--------|--|---|--------|--|---|--------|--|---|--------|
| <b>Subtotals</b>                   |  | - | \$0.00 |  | - | \$0.00 |  | - | \$0.00 |  | - | \$0.00 |  | - | \$0.00 |
| <b>Services - Yearly Totals</b>    |  |   | \$0.00 |  |   | \$0.00 |  |   | \$0.00 |  |   | \$0.00 |  | - | \$0.00 |
| <b>Other Costs</b>                 |  |   |        |  |   |        |  |   |        |  |   |        |  |   |        |
| LOB Application License Fee        |  |   | \$0.00 |  |   | \$0.00 |  |   | \$0.00 |  |   | \$0.00 |  |   | \$0.00 |
| <b>GRAND TOTALS</b>                |  |   |        |  |   |        |  |   |        |  |   |        |  |   |        |
| <b>Services</b>                    |  |   |        |  |   |        |  |   |        |  |   |        |  | - | \$0.00 |
| <b>LOB Application License Fee</b> |  |   |        |  |   |        |  |   |        |  |   |        |  |   | \$0.00 |



**EXH 23 SCHEDULE 4 – OPTION 4**

| West Virginia Consolidated Public Retirement Board - Schedule 4   |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
|---|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-----------------|-------|-------|-------------|------------|
| Option 4 - Data Cleansing   |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
| Vendor's Firm Fixed Price Cost Proposal   |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
| NOTE: All hourly rates quoted must be fully "loaded" to capture all reimbursable travel-related expenses. |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
| Cost Element  | Year 1 Cost |       |       | Year 2 Cost |       |       | Year 3 Cost |       |       | Warranty Period |       |       | Total Hours | Total Cost |
|   | \$/hr       | Hours | Total | \$/hr       | Hours | Total | \$/hr       | Hours | Total | \$/hr           | Hours | Total |             |            |
| <b>Services</b>   |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
| Position:   |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   | 0           | \$0        |
| Position:   |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   | 0           | \$0        |
| Position:   |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   | 0           | \$0        |
| <b>Subtotal</b>   |             | 0     | \$0   |             | 0     | \$0   |             | 0     | \$0   |                 | 0     | \$0   | 0           | \$0        |
| <b>Additional Hardware (if any)</b>   |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
|   |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
|   |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
| <b>Subtotal</b>   |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   |             | \$0        |
| <b>Additional Commodity Software (if any)</b>   |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
|   |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
|   |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
| <b>Subtotal</b>   |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   |             | \$0        |
| <b>Miscellaneous Costs (if any)</b>   |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
|   |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
|   |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
|   |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
| <b>Subtotal</b>   |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   |             | \$0        |
| <b>GRAND TOTALS</b>   |             | 0     | \$0   |             | 0     | \$0   |             | 0     | \$0   |                 | 0     | \$0   | 0           | \$0        |



**EXH 24 SCHEDULE 5 – OPTION 5**

| <p align="center"><b>West Virginia Consolidated Public Retirement Board - Schedule 5</b><br/> <b>Option 5 – Vendor Delivery of Employer Training</b></p> <p align="center"><b>Vendor's Firm Fixed Price Cost Proposal</b></p> <p align="center">NOTE: All hourly rates quoted must be fully "loaded" to capture all reimbursable travel-related expenses.</p> |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
|---|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-----------------|-------|-------|-------------|------------|
| Cost Element  | Year 1 Cost |       |       | Year 2 Cost |       |       | Year 3 Cost |       |       | Warranty Period |       |       | Total Hours | Total Cost |
|   | \$/hr       | Hours | Total | \$/hr       | Hours | Total | \$/hr       | Hours | Total | \$/hr           | Hours | Total |             |            |
| <b>Services</b>   |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
| Position:   |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   | 0           | \$0        |
| Position:   |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   | 0           | \$0        |
| Position:   |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   | 0           | \$0        |
| <b>Subtotal</b>   |             | 0     | \$0   |             | 0     | \$0   |             | 0     | \$0   |                 | 0     | \$0   | 0           | \$0        |
| <b>Additional Hardware (if any)</b>   |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
|   |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
|   |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
| <b>Subtotal</b>   |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   |             | \$0        |
| <b>Additional Commodity Software (if any)</b>   |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
|   |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
|   |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
| <b>Subtotal</b>   |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   |             | \$0        |
| <b>Miscellaneous Costs (if any)</b>   |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
|   |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
|   |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
|   |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
| <b>Subtotal</b>   |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   |             | \$0        |
| <b>GRAND TOTALS</b>   |             | 0     | \$0   |             | 0     | \$0   |             | 0     | \$0   |                 | 0     | \$0   | 0           | \$0        |



**EXH 25 SCHEDULE 6 – OPTION 6**

| <p align="center"><b>West Virginia Consolidated Public Retirement Board - Schedule 6</b><br/> <b>Option 6 – Vendor Replacement of Existing Imaging System</b></p> <p align="center"><b>Vendor's Firm Fixed Price Cost Proposal</b></p> <p align="center">NOTE: All hourly rates quoted must be fully "loaded" to capture all reimbursable travel-related expenses.</p> |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
|--|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-----------------|-------|-------|-------------|------------|
| Cost Element   | Year 1 Cost |       |       | Year 2 Cost |       |       | Year 3 Cost |       |       | Warranty Period |       |       | Total Hours | Total Cost |
|  | \$/hr       | Hours | Total | \$/hr       | Hours | Total | \$/hr       | Hours | Total | \$/hr           | Hours | Total |             |            |
| <b>Services</b>  |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
| Position:  |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   | 0           | \$0        |
| Position:  |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   | 0           | \$0        |
| Position:  |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   | 0           | \$0        |
| <b>Subtotal</b>  |             | 0     | \$0   |             | 0     | \$0   |             | 0     | \$0   |                 | 0     | \$0   | 0           | \$0        |
| <b>Additional Hardware (if any)</b>  |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
|  |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
|  |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
| <b>Subtotal</b>  |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   |             | \$0        |
| <b>Additional Commodity Software (if any)</b>  |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
|  |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
|  |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
| <b>Subtotal</b>  |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   |             | \$0        |
| <b>Miscellaneous Costs (if any)</b>  |             |       |       |             |       |       |             |       |       |                 |       |       |             |            |
|  |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
|  |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
|  |             |       |       |             |       |       |             |       |       |                 |       |       |             | \$0        |
| <b>Subtotal</b>  |             |       | \$0   |             |       | \$0   |             |       | \$0   |                 |       | \$0   |             | \$0        |
| <b>GRAND TOTALS</b>  |             | 0     | \$0   |             | 0     | \$0   |             | 0     | \$0   |                 | 0     | \$0   | 0           | \$0        |



**EXH 26 SCHEDULE 7 – COST BY PHASE**

| <b>West Virginia Consolidated Public Retirement Board - Schedule 7</b><br><br><b>Vendor's Service Cost by Project Phase</b><br><b>Assume Functional Project Elements Only</b><br><b>Listed Are Preliminary Project Phases Defined in RFP - Vendor Should Add Functional Rollout Phases as Appropriate</b> |            |
|---|------------|
| Project Phase   | Cost       |
| Phase 1: Detailed Work Plan   | \$0        |
| Phase 2: Detailed requirements document, a revised detailed work plan, Development Methodology Overview – End User document, etc.   | \$0        |
| Phase 3: Infrastructure installation and configuration  | \$0        |
| Phase 4a: _____   | \$0        |
| Phase 4b: _____   | \$0        |
| Phase 4c: _____   | \$0        |
| Phase 5: _____  | \$0        |
| Phase 6: _____  | \$0        |
|   | \$0        |
|   | \$0        |
|   | \$0        |
|   | \$0        |
|   | \$0        |
| <b>Total</b>  | <b>\$0</b> |

