

# STATE OF WEST VIRGINIA



# **RETIREE HEALTH BENEFIT TRUST FUND**

Fiscal Year 2014 Financial Report

Fiscal Years 2014-2019

November 2014



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Finance Board West Virginia Retiree Health Benefit Trust Fund 601 57th St., SE, Suite 2 Charleston, West Virginia 25304-2345

Ladies and Gentlemen:

I, Dave Bond, am a Fellow of the Society of Actuaries, a Member of the American Academy of Actuaries, and the Managing Partner in the firm of CCRC Actuaries, LLC ("CCRC Actuaries").

During the 2006 Regular Session of the West Virginia Legislature, House Bill 4654 was enacted creating the West Virginia Retiree Health Benefit Trust Fund ("Trust Fund" or "RHBT") for the purpose of providing for and administering retiree post-employment health care benefits, and the respective revenues and costs of those benefits as a cost sharing multiple employer plan. The Public Employees Insurance Agency ("PEIA"), on behalf of the Public Employees Insurance Agency Finance Board ("Board"), is responsible for the day-to-day operation of the Trust Fund, including all administrative functions.

Statutory provisions governing the Trust Fund require the actuary retained by the PEIA to provide technical advice regarding the operation of the Trust Fund. Using the actuarial assumptions most recently adopted by the Board, the actuary is required to develop actuarial valuations of normal cost, actuarial liability, actuarial value of assets, and related actuarial present values for the West Virginia plan for other post-employment benefits including health insurance. Consequently, the Board has requested CCRC Actuaries to prepare a report separating the actuarial projections for the Trust Fund from the PEIA forecast report. The West Virginia Retiree Health Benefit Trust Fund has assumed the financial liabilities of the retiree programs previously under the PEIA effective July 1, 2006.

The provisions of the Code of West Virginia ("Code"), 1931, as amended, charge the Board with the responsibility to prepare a proposed financial plan designed to generate revenues sufficient to meet all estimated program and administrative costs of the RHBT, including incurred but unreported claims, for the fiscal year for which the plan is proposed. CCRC Actuaries has been retained by the RHBT to review the proposed financial plan for FY 2015, and as supported by our work, to render an actuarial opinion stating whether the plan may be reasonably expected to generate sufficient revenues to meet estimated insurance program and administrative costs of the plan through FY 2019. Our analysis is developed on an accrued and incurred reporting basis for a projection period of five years as required by the Code.

The Code provisions also require the Board to establish and maintain a reserve fund for PEIA for the purposes of offsetting unanticipated claim losses in any fiscal year. Beginning with the Fiscal Year 2002 plan and for each succeeding fiscal year plan, the Board shall transfer ten percent of the projected total plan costs for that year into the reserve fund, which is to be certified by the actuary and included in the final, approved financial plan submitted to the Governor and Legislature in accordance with the provisions of the Code. Any moneys saved in a plan year shall be transferred into the reserve fund. At the close of any fiscal year in which the balance in the reserve fund exceeds the recommended reserve amount by fifteen percent, these excess funds shall be transferred to the West Virginia Retiree Health Benefit Trust Fund.

CCRC Actuaries has provided financial report for fiscal year ending June 30, 2014 ("FY 2014"), and preliminary forecasts for fiscal years ending June 30, 2015 ("FY 2015"), June 30, 2016 ("FY 2016"), June 30, 2017 ("FY 2017"), June 30, 2018 ("FY 2018") and June 30, 2019 ("FY 2019"). Our opinion of plan adequacy is based on the projections through FY 2018 using updated future revenue and plan modifications provided by the Board in the plan adopted in December 2013.

Effective July 1, 2012, RHBT has contracted with Humana to provide a Medicare Advantage Plan ("Humana MAPD") benefit to Medicare-eligible retired employees and their Medicare-eligible dependents. Under this arrangement, Humana has assumed the financial risk of providing comprehensive medical and drug coverage with limited copayments. Non-Medicare retirees will continue enrollment in PEIA's Preferred Provider Benefit or the Managed Care Option.

Current Medicare coverages are transferred from a self-insured secondary basis by RHBT to the Humana MAPD plan. However, it should be noted that new Medicare eligible retirees, who become Medicare eligible during the calendar year, will be covered on a secondary basis by the PPB Plan until the beginning of the next calendar year.

The Medicaid / RHBT Hospital Bill ("Bill") has been extended and is anticipated to continue to provide RHBT with hospital charge savings through discounts for all retiree non-Medicare coverages. These hospital savings are assumed to increase by the medical trend assumptions in Fiscal Year 2015 and subsequently. We are assuming that the Bill will continue throughout the five year forecast period.

In reviewing the plan, CCRC Actuaries utilized information concerning the plan's prior experience, covered individuals, plan revenues, plan benefits, plan administrative costs, and other expenses. This information was developed and provided by RHBT, the plan's third party administrators and other sources. In our review, we completely relied on the accuracy of this information and did not perform any due diligence on the information. The enclosed forecasts include anticipated changes from the federal statute Patient Protection and Affordable Care Act ("PPACA") signed into law on March 23, 2010. Additional details of the benefit enhancements and costs can be found later in this report. In addition, it is noteworthy that some current RHBT members may become eligible for the West Virginia Children Health Insurance Plan effective in Fiscal Year 2015. This report does not include anticipated savings from this eligibility change since the proposal has not been finalized and approved by CMS.

In FY 2014 the Pay-Go is equivalent to \$338 per retiree per month. In future years, the Pay Go premium may increase by a maximum of 3% per retiree per year. The new Pay-Go premium formula is based on the financial plan approved by the Finance Board in December 2013.

Senate Bill 469, effective July 1, 2012, amended West Virginia code (the Code) section 11-21-96 by dedicating \$30 million to be transferred annually from personal income tax previously collected for payment of the unfunded liability of the Workers' Compensation fund to the Retiree Health Benefit Trust fund (RHBT). Transfers will not commence until the Workers' Compensation fund has be certified by the Governor to the Legislature to be paid or provided for in its entirety. Thereafter, transfers will be made until the RHBT fund has been provided for in its entirety or July 1, 2037, whichever date is later. Presently RHBT estimates that the aforementioned \$30 million transfers will likely commence in 2016. All Employers will receive benefit of these contributions.

Based on our review, and subject to the conditions described herein, we believe the financial plan approved by the Board for FY 2014 through FY 2019 may be reasonably expected to generate sufficient revenues, when combined with the existing surplus, to meet estimated insurance program and administrative costs of the Trust Fund.

This conclusion is based on significant revenue increases in employer, employee, and retiree premiums in later fiscal years of the plan through FY 2019 as approved by the Board in December 2013.

The preparation of any estimate of future health costs requires consideration of a broad array of complex social and economic events. Changes in reimbursement methodology, the emergence of new and expensive medical procedures and prescription drugs options, and the continuing evolution and changes of the framework of MAPD plan and other managed care options impacting Non-Medicare retirees, as are contemplated in the Board's proposed plan, increase the level of uncertainty of such estimates. As such, the estimate costs of insurance program contain considerable uncertainty and variability and actual experience may not conform to the assumptions utilized in this report.

Respectfully,

Jave Bond

Dave Bond, F.S.A., M.A.A.A. Managing Partner

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Chris Borcik, F.S.A., M.A.A.A. Senior Actuarial Consultant

# West Virginia Retiree Health Benefit Trust Fund Report of Independent Actuary Financial Plan for FY 2014 – FY 2019

# **OVERVIEW**

This report analyzes revenues and expenses related to funding the health insurance benefits of retired employees of the State of West Virginia and various local agencies, together with their dependents. This report is intended for the sole use of the Board, and any other use requires written approval by CCRC Actuaries.

This report was compiled utilizing claims data collected by RHBT's third party administrators through August 2014 for prescription drugs and medical claims. Enrollment data, administrative expenses, managed care capitations, and plan revenues were provided at special request from RHBT. Revenue assumptions are based on premium rates, assumed investment income and significant general and special revenue allocations provided by the Governor, some which have not been approved by the West Virginia Legislature. In addition, other information became available through presentations made at Board meetings, which has been used in arriving at our conclusions.

The Code of West Virginia establishes the actuarial reporting requirements for the Trust Fund on an incurred basis for medical claims, prescription drug claims and capitations, and on an accrued basis for administrative expenses and revenue for a period of five years. The Fund represents state and local agency retirees and their survivors. The Trust Fund is allocated its share of administrative costs from PEIA.

# **KEY ASSUMPTIONS**

## A. Enrollment Changes

The Board has requested that the projection assume retiree enrollment growth consistent with the experience of the plan. These projections assume that the Trust Fund will annually have 1,000 additional retirees. We have observed a net increase of 1,260 retirees from June 2013 to June 2014, approximating our current assumption. CCRC Actuaries has updated the claims analysis based on the enrollment through September 2014.

In aggregate, September 2014 enrollment has increased by 915 coverages since the end of FY 2014. Aggregate Preferred Provider Benefit ("PPB") enrollment has increased by 920 in total over the same period, while managed care enrollment continues to cover fewer participants, with a slight decrease of 5 coverages. For MAPD Capitations, 39,785 Medicare policyholders were projected to forecast the monthly capitation cost shown on Page 8 of this report.

The following chart summarizes the current enrollment as of the selected monthly billing dates of June 2013, June 2014 and September 2014 for purposes of comparison:

Trust Fund		Preferre	d Provider	Benefit*	Ν	lanaged Ca	re
	Coverage	Jun-13	Jun-14	Sep-14	Jun-13	Jun-14	Sep-14
Retirees	Medicare Single	17,845	18,429	18,662	60	-	-
	Medicare Family	12,592	13,316	13,556	54		1
	Medicare Total	30,437	31,745	32,218	114	-	1
	Non Medicare Single	3,488	3,517	3,691	151	159	157
	Non Medicare Family	4,346	4,384	4,657	185	176	172
	Non Medicare Total	7,834	7,901	8,348	336	335	329
	Retiree Total	38,271	39,646	40,566	450	335	330
	Grand Total				38,721	39,981	40,896

\* The majority of PPB is capitated through Humana. As of August 2014, there are approximately 1,741 Medicare retiree coverages under PEIA.

# **B.** Changes in Claim Backlog

Detail of the medical claim backlog is presented in the PEIA report titled "PEIA Fiscal Year 2014 Financial Report".

# C. Trend Analysis

RHBT experienced favorable medical and prescription drug trends in FY 2014, and over the past few years, trends have been beneficial to the plan. CCRC Actuaries performed the detailed medical and prescription drugs trend analysis in the report titled, "Detailed Medical and Prescription Drugs Claim Trend Report - September 2014". This report includes the detailed trend analysis of PEIA experience by medical and prescription drugs. Based on the analysis, we have decreased the FY 2015 medical claim trend to 5%. Additionally, due to PEIA's favorable prescription drug experience, we have decreased our trend assumption for all prescription drugs coverage to 8% in FY 2015.

	Previous Assumption	Updated Assumption
Claim Type	FY 2015 Trend	FY 2015 Trend
Non-Medicare – Medical	5.5%	5.0%
Medicare – Medical	5.5%	5.0%
Non-Medicare – Drugs	8.5%	8.0%
Medicare – Drugs	8.5%	8.0%

The current projection assumes the trends on the following table:

In addition, we have assumed that trends will increase by 0.5% in each successive fiscal year beginning in FY 2016. At the Board's request, the baseline trend assumptions have been established to reflect the most likely or expected trends.

The following chart summarizes the trend results observed for the plan using data through August 2014. It is important to note that these trends <u>have not</u> been adjusted to reflect savings as a result of the expansion of the drug rebate program or the claim savings due to changes in provider reimbursement methodologies nor changes in the benefit structure. In developing the claim cost projection, we have reflected for benefit and reimbursement changes as an adjustment to the gross trend assumption.

# Aggregate Trust Fund Historical Trends (Retirees)

Fiscal <u>Year</u>	Medical <u>Medicare</u>	Medical <u>Non-Medicare</u>	Drugs <u>Medicare</u>	Drugs <u>Non-Medicare</u>	<u>Total</u>
2004	9%	2%	3%	-2%	6%
2005	6%	-2%	16%	1%	8%
2006	6%	5%	11%	17%	9%
2007	6%	1%	6%	6%	5%
2008	N/A	6%	N/A	-9%	N/A
2009	N/A	-1%	N/A	5%	N/A
2010	N/A	3%	N/A	7%	N/A
2011	N/A	11%	N/A	16%	N/A
2012	-6%	-6%	2%	8%	-2%
2013	22%	-3%	-3%	-8%	-2%
2014	N/A	9%	N/A	6%	N/A
2015*	N/A	7%	N/A	7%	N/A

\* Fiscal Year 2015 results are through the first two months ending August 2014. It should be noted that Humana's plan year starts in January in calendar year basis (not starting in July as in PEIA plan year basis) and the Medicare trends are not statistically credible.

Effective July 1, 2007, PEIA had contracted with Coventry Advantra Freedom to provide Medicare Advantage/Prescription Drug Plan ("Coventry MA and PDP") Benefits to Medicare-eligible retired employees and dependents. Under this arrangement, Coventry Advantra Freedom had assumed the financial risk of providing comprehensive medical and prescription drug coverage with limited copayments. This arrangement expired on June 30, 2010. As a result, Fiscal Year 2008 through 2011 Medicare trends are not statistically credible.

It should be noted that RHBT left the Coventry MA and PDP program as of June 30, 2012, and RHBT assigned Medicare eligible retirees to the Humana MAPD program starting July 1, 2012.

# D. Enrollment, Claim, Expense and Revenue Assumptions

Using aggregate PEIA and Trust Fund paid claim data through August 2014 for medical claims and for prescription drugs claims, average annualized incurred unit claim costs were developed for the Trust Fund for both self-funded and managed care coverages. CCRC Actuaries has developed the claim cost on an adjusted exposure basis using the respective expected claim cost for each coverage type. The adjusted exposure methodology weighs the expected claim cost under each coverage type for single, member and children, and family coverages based on observed differences in health care cost. For example, under this methodology single coverage types are given a weight of 1.0 exposure, whereas member and children coverages are given a greater weighting based on historical expected health care cost relationships. Based on this methodology, the result of FY 2014 and the projection of FY 2015 revenue and expenses are summarized in the following chart. It should be noted that the chart reflects per policy information.

Fiscal Year 2014 Result			Revenue				Expenses					
			Mont	hly	Μ	onthly	N	Ionthly	Μ	Ionthly		Monthly
			Employ	yer	Em	ployee	N	Aedical		Drugs	Ca	apitation
Fund	Program	Policies	Premiu	ms	Pre	niums		Costs		Costs*		Costs
Retiree	Medicare Humana and Express Scripts <u>Non-Medicare</u>	31,244 <u>8,193</u>					\$ \$	183** 672		192** 240	\$	334
	Total Non-Medicare	39,437	\$ -	-	\$	162						
	<u>Managed Care</u> Total	<u>348</u> 39,785	\$ -	-	\$	559					\$	1,157

\*Net of rebates and subsidies.

\*\* As of June 2014, there are approximately 1,260 Medicare coverages that were not capitated through Humana.

Fiscal Yea	Fiscal Year 2015 Projection		Revenue			Expenses						
			Mon	thly	Mor	nthly	N	Ionthly	Μ	Ionthly	I	Monthly
			Empl	oyer	Empl	oyee	N	Aedical		Drugs	Ca	pitation
Fund	Program	Policies	Premi	ums	Premi	iums		Costs		Costs*		Costs
Retiree	Medicare Humana and Express Scripts <u>Non-Medicare</u>	32,340 <u>8,494</u>					\$ \$	200** 695	·	216** 255	\$	347
	Total Non-Medicare	40,834	\$	-	\$	166						
	<u>Managed Care</u> Total	<u>329</u> 41,163	\$	-	\$	565					\$	1,322

\*Net of rebates and subsidies.

\*\* As of August 2014, there are approximately 1,741 Medicare coverages that were not capitated through Humana.

Projected plan revenues and administrative expenses were provided by RHBT. The following chart summarizes the Financial Plan adopted by the Board in December 2013. Both Medicare and Non-Medicare retirees premium received no increases in Fiscal Year 2014.

	Fiscal Year					
Source	2014	2015	2016	2017	2018	2019
Additional Retiree						
Premium	\$0	\$0	\$2,510,471	\$15,389,432	\$15,540,821	\$27,293,836
General Revenue						
Transfer	\$0	\$0	\$30,000,000	\$30,000,000	\$30,000,000	\$30,000,000
ACA Reinsurance						
Contributions (Cost)	(\$505,549)	(\$850,000)	(\$550,000)	(\$200,000)	\$0	\$0
ACA Comparative						
Effectiveness Research						
Fees (Cost)	(\$35,893)	(\$38,451)	(\$38,090)	(\$39,246)	(\$40,443)	(\$41,682)
Pay Go Premium						
Transfer	\$161,660,723	\$150,000,000	\$153,500,000	\$190,000,000	\$210,000,000	\$220,000,000
Actuarial Accrued						
Liability*	\$3,426,200,000	\$3,585,500,000	\$3,743,700,000	\$3,899,600,000	\$4,044,600,000	\$4,181,000,000
Funded Status	20.2%	20.0%	20.4%	21.4%	22.7%	24.2%

\*Projected Result

The Centers for Medicare & Medicaid Services ("CMS") and the United States Department of Health and Human Services ("HHS") released the final rule containing further detail and parameters related to the risk adjustment, reinsurance, and risk corridors programs in the ACA on November 26, 2012. Section 1341 of the ACA provides that health insurance issuers and third party administrators on behalf of group health plans must make payments to an applicable reinsurance entity.

Under the final rule, issuers would be required to pay a reinsurance contribution of \$5.25 per member per month to HHS in 2014. The \$5.25 contribution rate would gradually decrease in 2015 and 2016. From 2017 and beyond, no further reinsurance contributions will be collected. RHBT will not receive any benefit payments from the national reinsurance program. RHBT will be subject to paying the reinsurance contributions through FY 2017 and the projected expenses of the reinsurance contributions for the financial projection are estimated to be approximately \$2,105,549, with \$505,549 in FY 2014.

The Treasury Department and the Internal Revenue Service recently issued a final rule implementing a new tax added by the Affordable Care Act: The Comparative Effectiveness Research Fees. These fees are currently expected to be paid by health insurers and plan sponsors of self-insured group health plans.

The Affordable Care Act created a new Patient-Centered Outcomes Research Institute (PCORI) to conduct research evaluating and comparing health outcomes and assess the clinical effectiveness, risks and benefits of medical treatments. The PCORI's work will be paid for by a new Patient-Centered Outcomes Research Trust Fund, which will be funded in part through the comparative effectiveness research fees.

It is anticipated that RHBT will accrue and pay these fees in FY 2014 through FY 2019. The fee will be \$2 per member per year. The total comparative effectiveness research fees for the financial projection are estimated to be \$233,805, with \$35,893 in FY 2014.

Future fiscal year State revenue increases will require legislative appropriation. Additional retiree premiums represent premiums paid by retirees either directly or through sick and annual leave conversion credits. Additionally, RHBT management has assumed that the Retiree Premium Assistance Program will grow as a direct result from the required retiree premium increases in the financial plan. The program's cost is currently projected to grow from approximately \$1.6 million in FY 2014 to approximately \$2.4 million in FY 2019, based on the Board's direction and projected retiree enrollment growth in the financial plan.

In FY 2014 the Pay-Go is equivalent to \$338 per retiree per month. In future years, the Pay Go premium may increase by a maximum of 3% per retiree per year. The new Pay-Go premium formula is based on the financial plan approved by the Finance Board in December 2013.

# E. <u>Provider Reimbursement Changes</u>

Effective July 1, 2012, RHBT has contracted with Humana to provide a Medicare Advantage Plan ("Humana MAPD") benefit to Medicare-eligible retired employees and their Medicare-eligible dependents. Under this arrangement, Humana has assumed the financial risk of providing comprehensive medical and drug coverage with limited copayments. Non-Medicare retirees will continue enrollment in PEIA's Preferred Provider Benefit or the Managed Care Option.

It should be noted that RHBT left the Coventry MA and PDP program as of June 30, 2012, and RHBT assigned Medicare eligible retirees to the Humana MAPD program starting July 1, 2012.

# FISCAL YEAR 2014 RESULT

The financial forecast for FY 2014 under the Baseline scenario is presented in the Appendix. The Baseline forecast for FY 2014 projects accrued revenue of \$355,946,152 and incurred plan expenses of \$254,617,563 to produce a fiscal year surplus of \$101,328,589. The PEIA local and state agencies Pay Go premiums for FY 2014 are assumed to be \$161,660,723.

## FISCAL YEAR 2015 FORECAST

The financial forecast for FY 2015 under the Baseline scenario is presented in the Appendix. The Baseline forecast for FY 2015 projects accrued revenue of \$319,226,242 and incurred plan expenses of \$276,803,729 to produce a fiscal year surplus of \$42,422,513. The PEIA local and state agencies Pay Go premiums for FY 2015 are assumed to be \$150,000,000.

# FISCAL YEAR 2016 FORECAST

The financial forecast for FY 2016 under the Baseline scenario is presented in the Appendix. The Baseline forecast for FY 2016 projects accrued revenue of \$377,414,504 and incurred plan expenses of \$300,040,261 to produce a fiscal year surplus of \$77,374,244. The PEIA local and state agencies Pay Go premiums for FY 2016 are assumed to be \$153,500,000.

## FISCAL YEAR 2017 FORECAST

The financial forecast for FY 2017 under the Baseline scenario is presented in the Appendix. The Baseline forecast for FY 2017 projects accrued revenue of \$408,249,903 and incurred plan expenses of \$327,872,721 to produce a fiscal year surplus of \$80,377,182. The PEIA local and state agencies Pay Go premiums for FY 2017 are assumed to be \$190,000,000.

## FISCAL YEAR 2018 FORECAST

The financial forecast for FY 2018 under the Baseline scenario is presented in the Appendix. The Baseline forecast for FY 2018 projects accrued revenue of \$445,412,264 and incurred plan expenses of \$360,158,736 to produce a fiscal year surplus of \$85,253,528. The PEIA local and state agencies Pay Go premiums for FY 2018 are assumed to be \$210,000,000.

## FISCAL YEAR 2019 FORECAST

The financial forecast for FY 2019 under the Baseline scenario is presented in the Appendix. The Baseline forecast for FY 2019 projects accrued revenue of \$488,483,896 and incurred plan expenses of \$397,704,929 to produce a fiscal year surplus of \$90,778,967. The PEIA local and state agencies Pay Go premiums for FY 2019 are assumed to be \$220,000,000.

# **LITIGATION**

The forecasts presented in the attached tables do not contemplate any additional revenues or expenses to be generated from litigation activities.

# **SUMMARY**

It should be noted that the aggregate PEIA and Trust Fund reserves will meet or exceed the 10% of program expense requirement under the Baseline Scenario assumptions. With projected changes to the plan as adopted in the Board, we are forecasting that the plan will meet the minimum 10% reserve target set by West Virginia Statute through the projection period ending with the Fiscal Year 2019. These projections are based on significant revenue increases as contained in the Financial Plan adopted by the Board in December 2013 and are contingent on legislative approval. These forecasts are based on assumptions including the estimated cost and savings of plan changes, expected trend levels and exposure levels. The continued enrollment changes of the managed care options, changes in physician, ambulatory and hospital provider reimbursement; possible changes in methodology of managed care premium calculation; and changes in the prescription drugs program, can be expected to further exacerbate the difficulty of projecting future medical and drugs claim levels and lags. These projections do not incorporate any anticipated effects of national or state health care reform, such as Medicare and Medicaid reform. As such, actual results deviating from those amounts projected in these pages should not be unexpected. With the legislatively mandated requirement of a five-year projection, it should be assumed that constant modifications would be required.

## APPENDIX - BASELINE SCENARIO RHBT - MEDICARE AND NON-MEDICARE

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL REPORT FISCAL YEAR 2014

#### PERIOD 7/1/2013 - 6/30/2014

	to	7/1/2013 12/31/2013	1/1/2014 to 6/30/2014		TRUST Total
Revenues WV PEIA Pay Go Premiums Retiree Premiums - PPB Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Life Insurance Investment Income Transfer from Premium Stabilization Reserve	\$	80,508,158 38,949,893 1,248,383 954,190 1,628,147 11,187,776 88,477,049	\$ 81,152,565 37,908,941 1,087,643 27,484 1,628,147 11,187,776	\$	161,660,723 76,858,834 2,336,026 981,674 3,256,294 22,375,552 88,477,049
Total Revenue	\$	222,953,596	\$ 132,992,557	\$	355,946,152
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Medicare Medical Claims Medicare Prescription Drug Claims Non-Medicare Managed Care Capitations Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	\$ \$	32,081,102 11,683,941 1,399,986 1,579,028 2,415,893 64,549,720 2,247,770 11,045,471 807,622 254,162 17,916 - 128,082,609	33,988,867 11,925,013 1,613,577 1,722,558 2,415,893 60,581,700 2,164,890 11,045,471 807,622 251,387 17,977 -	\$	66,069,969 23,608,954 3,013,563 3,301,586 4,831,785 125,131,420 4,412,660 22,090,941 1,615,243 505,549 35,893 - 254,617,563
Fiscal Year Results	\$	94,870,987	\$ 6,457,603	\$	101,328,589
Beginning Restricted Reserve Ending Restricted Reserve				\$ \$	545,672,194 634,149,243
Beginning Premium Stabilization Reserve				\$	44,557,642
PSR Addition/(Drawdown)				\$	12,851,540
Ending Premium Stabilization Reserve				\$	57,409,182
Total Beginning Plan Reserve				\$	590,229,837
Total Ending Plan Reserve				\$	691,558,426
Accrued Actuarial Liability (AAL)				\$	3,426,200,000
Funded Status					20.2%

	mbi			
Pay Go Monthly Premium for Actives	\$ 175.69	Claim and O	ther Expense Trends	
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 338.10	Non-Medicare	5.0%	8.0%
		Medicare	5.0%	8.0%
		Capitations		8.0%
		Administrative Expense		-3.6%
Number of Net New Retirees	1,000	Pay Go Monthly Premium		-2.9%

## APPENDIX - BASELINE SCENARIO <u>RHBT - MEDICARE</u>

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL REPORT FISCAL YEAR 2014

#### PERIOD 7/1/2013 - 6/30/2014

Medicare Retiree		Baseline Projection	Board Decision		Ending Projection
Revenues         WV PEIA Pay Go Premiums         Employer Premiums - PPB         Employer Premiums - MCO         Retiree Premiums - MCO         Annual Required Contributions         Non Par Premiums         Life Insurance         Investment Income         Transfer from Premium Stabilization Reserve	\$	96,913,625 7,472,494 32,614 32,869,727 79,950 - 1,663,399 11,430,011 68,057,604 -	-	\$	96,913,625 7,472,494 32,614 32,869,727 79,950 - 1,663,399 11,430,011 68,057,604 -
Total Revenue	\$	218,519,424	\$ -	\$	218,519,424
Program Expenses Medicare Medical Claims Medicare Prescription Drug Claims Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund	\$	3,013,563 3,301,586 125,131,420 1,628,833 11,284,625 825,108 - 26,491	\$ -	\$	3,013,563 3,301,586 125,131,420 1,628,833 11,284,625 825,108 - 26,491
Total Expenses	\$	145,211,626	\$ -	\$	145,211,626
Fiscal Year Results	\$	73,307,799		\$	73,307,799
Beginning Restricted Reserve Ending Restricted Reserve	\$ \$	260,841,906 324,621,385		\$ \$	260,841,906 324,621,385
Beginning Premium Stabilization Reserve	\$	33,035,689		\$	33,035,689
PSR Addition/(Drawdown)	\$	9,528,320		\$	9,528,320
Ending Premium Stabilization Reserve	\$	42,564,009		\$	42,564,009
Total Beginning Plan Reserve		293,877,595		\$	293,877,595
Total Ending Plan Reserve	\$	367,185,394		\$	367,185,394
Accrued Actuarial Liability (AAL)	\$	3,426,200,000		\$	3,426,200,000
Funded Status		20.2%			20.2%

Pay Go Monthly Premium for Actives	\$ 175.69	Claim	and Other Expense Trends	
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 257.98	Medicare	5.0%	8.0%
		Capitations		8.0%
		Administrative Expense	se	-3.6%
Number of Net New Retirees	700	Pay Go Monthly Prem	ium	-2.9%

## APPENDIX - BASELINE SCENARIO RHBT - NON-MEDICARE

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL REPORT FISCAL YEAR 2014

#### PERIOD 7/1/2013 - 6/30/2014

Non-Medicare Retiree		Baseline Projection	Board Decision		Ending Projection
Revenues         WV PEIA Pay Go Premiums         Employer Premiums - PPB         Employer Premiums - MCO         Retiree Premiums - PPB         Retiree Premiums - MCO         Annual Required Contributions         Non Par Premiums         Life Insurance         Investment Income         Transfer from Premium Stabilization Reserve	\$	64,747,098 15,769,988 1,415,001 20,746,625 808,461 981,674 1,592,895 10,945,541 20,419,446	-	\$	64,747,098 15,769,988 1,415,001 20,746,625 808,461 981,674 1,592,895 10,945,541 20,419,446
Total Revenue	\$	137,426,729	\$ -	\$	137,426,729
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Non-Medicare Managed Care Capitations Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund	\$	66,069,969 23,608,954 4,831,785 2,783,827 10,806,316 790,135 505,549 9,402	\$ -	\$	66,069,969 23,608,954 4,831,785 2,783,827 10,806,316 790,135 505,549 9,402
Total Expenses	\$	109,405,937	\$ -	\$	109,405,937
Fiscal Year Results	\$	28,020,791		\$	28,020,791
Beginning Restricted Reserve Ending Restricted Reserve	\$ \$	284,830,289 309,527,860		\$ \$	284,830,289 309,527,860
Beginning Premium Stabilization Reserve	\$	11,521,953		\$	11,521,953
PSR Addition/(Drawdown)	\$	3,323,220		\$	3,323,220
Ending Premium Stabilization Reserve	\$	14,845,173		\$	14,845,173
Total Beginning Plan Reserve		296,352,242			296,352,242
Total Ending Plan Reserve	\$	324,373,033		\$	324,373,033
Accrued Actuarial Liability (AAL)	\$	-		\$	-
Funded Status		N/A			N/A

Pay Go Monthly Premium for Actives	\$ 175.69	Claim ar	nd Other Expense Trends	
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 631.79	Non-Medicare	5.0%	8.0%
		Capitations		8.0%
		Administrative Expense		-3.6%
Number of Net New Retirees	300	Pay Go Monthly Premiur	n	-2.9%

## APPENDIX - BASELINE SCENARIO RHBT - MEDICARE AND NON-MEDICARE

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2015

#### PERIOD 7/1/2014 - 6/30/2015

	7/1/2014 12/31/2014	1	1/1/2015 to 6/30/2015		TRUST Total
Revenues WV PEIA Pay Go Premiums Retiree Premiums - PPB Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Life Insurance Investment Income Transfer from Premium Stabilization Reserve Total Revenue	\$ 75,000,000 40,452,238 1,115,216 - 1,579,303 11,747,165 21,211,257 8,168,269 159,273,447	\$	75,000,000 40,999,138 1,115,779 - 1,579,303 11,747,165 21,211,257 8,300,154 159,952,795	\$	150,000,000 81,451,376 2,230,995 - 3,158,605 23,494,330 42,422,513 16,468,423 319,226,242
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Medicare Medical Claims Medicare Prescription Drug Claims Non-Medicare Managed Care Capitations Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	\$ 34,448,070 12,028,096 2,968,120 3,320,827 2,609,164 65,621,985 2,272,520 11,597,744 872,231 500,000 19,226 152,359 136,410,342	\$	36,403,576 14,012,381 1,499,374 1,701,730 2,609,164 68,903,084 2,272,520 11,597,744 872,231 350,000 19,226 152,359 140,393,387	\$	70,851,646 26,040,477 4,467,494 5,022,557 5,218,327 134,525,069 4,545,040 23,195,488 1,744,462 850,000 38,451 304,718 276,803,729
Fiscal Year Results	\$ 22,863,105	\$	19,559,408	\$	42,422,513
Beginning Restricted Reserve Ending Restricted Reserve Beginning Premium Stabilization Reserve PSR Addition/(Drawdown) Ending Premium Stabilization Reserve Total Beginning Plan Reserve Total Ending Plan Reserve Accrued Actuarial Liability (AAL) Funded Status				\$ \$ \$ \$ \$ \$ \$	634,149,243 676,571,756 57,409,182 (16,468,423) 40,940,759 691,558,426 717,512,515 3,585,500,000

Pay Go Monthly Premium for Actives	\$ 164.47	Claim and	Other Expense Trends	
Additional Retiree Premiums	\$ -	Eligibility	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 303.67	Non-Medicare	5.0%	8.0%
		Medicare	5.0%	8.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	1,000	Pay Go Monthly Premium		-6.4%

## APPENDIX - BASELINE SCENARIO <u>RHBT - MEDICARE</u>

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2015

#### PERIOD 7/1/2014 - 6/30/2015

Medicare Retiree		Baseline Projection	Board Decision		Ending Projection
Revenues         WV PEIA Pay Go Premiums         Employer Premiums - PPB         Employer Premiums - MCO         Retiree Premiums - MCO         Annual Required Contributions         Non Par Premiums         Life Insurance         Investment Income         Transfer from Premium Stabilization Reserve	\$ \$	89,651,730 7,804,431 - 35,232,511 - 1,613,497 12,001,512 22,524,383 12,157,686 180,985,751	\$ - -	\$	89,651,730 7,804,431 - 35,232,511 - 1,613,497 12,001,512 22,524,383 12,157,686 180,985,751
Program Expenses         Medicare Medical Claims         Medicare Prescription Drug Claims         Humana MAPD Program         Administration         Life Insurance         Retiree Assistance Program         ACA Reinsurance Contributions         ACA Comparative Effectiveness Research Fees         Director's Discretionary Fund         Total Expenses	\$	4,467,494 5,022,557 134,525,069 1,677,698 11,848,856 891,117 - 28,578 - 158,461,369	\$ -	\$	4,467,494 5,022,557 134,525,069 1,677,698 11,848,856 891,117 - 28,578 - 158,461,369
Fiscal Year Results	\$	22,524,382		\$	22,524,382
Beginning Restricted Reserve Ending Restricted Reserve Beginning Premium Stabilization Reserve PSR Addition/(Drawdown) Ending Premium Stabilization Reserve Total Beginning Plan Reserve Total Ending Plan Reserve Accrued Actuarial Liability (AAL)	\$ \$ \$ \$ \$ \$	324,621,385 347,145,767 42,564,009 (12,157,686) 30,406,323 367,185,394 377,552,090 3,585,500,000		\$ \$ \$ \$ \$ \$	324,621,385 347,145,767 42,564,009 (12,157,686) 30,406,323 367,185,394 377,552,090 3,585,500,000
Funded Status		20.0%			20.0%

Pay Go Monthly Premium for Actives	\$ 164.47	Claim	and Other Expense Trends	
Additional Retiree Premiums	\$ -	Eligibility	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 231.01	Medicare	5.0%	8.0%
		Capitations		8.0%
		Administrative Expense	e	3.0%
Number of Net New Retirees	700	Pay Go Monthly Premi	um	-6.4%

## APPENDIX - BASELINE SCENARIO RHBT - NON-MEDICARE

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2015

#### PERIOD 7/1/2014 - 6/30/2015

Non-Medicare Retiree		Baseline Projection		Board Decision		Ending Projection
Revenues         WV PEIA Pay Go Premiums         Employer Premiums - PPB         Employer Premiums - MCO         Retiree Premiums - PPB         Retiree Premiums - MCO         Annual Required Contributions         Non Par Premiums         Life Insurance         Investment Income         Transfer from Premium Stabilization Reserve	\$	60,348,270 16,074,310 1,411,556 22,340,124 819,439 - 1,545,108 11,492,818 19,898,130 4,310,737 138,240,492	\$		\$	60,348,270 16,074,310 1,411,556 22,340,124 819,439 - 1,545,108 11,492,818 19,898,130 4,310,737 138,240,492
	Ψ	130,240,492	Ψ	_	Ψ	150,240,492
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Non-Medicare Managed Care Capitations Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	\$	70,851,646 26,040,477 5,218,327 2,867,342 11,346,632 853,346 850,000 9,874 304,718 118,342,362	\$ \$	-	\$	70,851,646 26,040,477 5,218,327 2,867,342 11,346,632 853,346 850,000 9,874 304,718 118,342,362
Fiscal Year Results	\$	19,898,130			\$	19,898,130
Beginning Restricted Reserve Ending Restricted Reserve	\$ <u>\$</u>	309,527,860 329,425,990			\$ \$	309,527,860 329,425,990
Beginning Premium Stabilization Reserve	\$	14,845,173			\$	14,845,173
PSR Addition/(Drawdown)	\$	(4,310,737)			\$	(4,310,737)
Ending Premium Stabilization Reserve	\$	10,534,436			\$	10,534,436
Total Beginning Plan Reserve		324,373,033				324,373,033
Total Ending Plan Reserve	\$	339,960,426			\$	339,960,426
Accrued Actuarial Liability (AAL)	\$				\$	
Funded Status	*	N/A			Ŧ	N/A

Pay Go Monthly Premium for Actives	\$ 164.47	Claim an	nd Other Expense Trends	
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 570.00	Non-Medicare	5.0%	8.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	300	Pay Go Monthly Premium	n	-6.4%

### APPENDIX - BASELINE SCENARIO RHBT - MEDICARE AND NON-MEDICARE

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2016

#### PERIOD 7/1/2015 - 6/30/2016

		7/1/2015 12/31/2015	t	1/1/2016 xo 6/30/2016		TRUST Total
Revenues         WV PEIA Pay Go Premiums         Retiree Premiums - PPB         Retiree Premiums - MCO         Annual Required Contributions         Non Par Premiums         Life Insurance         Investment Income         Transfer from Premium Stabilization Reserve         General Revenue Transfer	\$ \$	76,750,000 41,806,244 1,135,933 - 1,531,924 12,334,523 23,687,122 16,067,856 15,000,000 188,313,602	\$	76,750,000 42,308,646 1,135,933 - 1,531,924 12,334,523 23,687,122 16,352,755 15,000,000 189,100,903	\$	153,500,000 84,114,890 2,271,866 3,063,847 24,669,046 47,374,244 32,420,612 30,000,000 377,414,504
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Medicare Medical Claims Medicare Prescription Drug Claims Non-Medicare Managed Care Capitations Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	\$	37,066,139 13,308,843 3,121,133 3,591,657 2,817,897 71,174,616 2,340,696 12,177,631 942,010 350,000 19,045 155,338 147,065,004	\$	39,170,264 15,504,413 1,580,479 1,844,839 2,817,897 76,222,646 2,340,696 12,177,631 942,010 200,000 19,045 155,338	\$	76,236,403 28,813,256 4,701,612 5,436,496 5,635,794 147,397,262 4,681,391 24,355,262 1,884,019 550,000 38,090 310,676 300,040,261
Fiscal Year Results	\$	41,248,598	\$	36,125,646	\$	77,374,244
Beginning Restricted Reserve Ending Restricted Reserve Beginning Premium Stabilization Reserve PSR Addition/(Drawdown) Ending Premium Stabilization Reserve Total Beginning Plan Reserve Total Ending Plan Reserve Accrued Actuarial Liability (AAL) Funded Status					\$ \$ \$ \$ \$	676,571,756 753,946,000 40,940,759 (32,420,612) 8,520,147 717,512,515 762,466,147 3,743,700,000 20.4%

	KEY	ASSUMPTIONS		
Pay Go Monthly Premium for Actives	\$ 168.31	Claim and	Other Expense Trends	
Additional Retiree Premiums	\$ 2,510,471	Eligibility	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 303.14	Non-Medicare	5.5%	8.5%
		Medicare	5.5%	8.5%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	1,000	Pay Go Monthly Premium		2.3%

## APPENDIX - BASELINE SCENARIO <u>RHBT - MEDICARE</u>

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2016

#### PERIOD 7/1/2015 - 6/30/2016

M. P	De sellere	Desert	En din e
Medicare Retiree	Baseline Projection	Board Decision	Ending Projection
	Tojection	Decision	Tojection
Revenues         WV PEIA Pay Go Premiums         Employer Premiums - PPB         Employer Premiums - MCO         Retiree Premiums - PPB         Retiree Premiums - MCO         Annual Required Contributions         Non Par Premiums         Life Insurance         Investment Income         Transfer from Premium Stabilization Reserve         General Revenue Transfer	\$ 91,999,871 7,820,963 - 35,307,144 - 1,565,092 12,601,588 24,928,129 21,886,185 16,729,021	1,514,764 -	\$ 91,999,871 7,820,963 - 36,821,908 - 1,565,092 12,601,588 24,928,129 21,886,185 16,729,021
Total Revenue	\$ 212,837,993	\$ 1,514,764	\$ 214,352,757
Program Expenses Medicare Medical Claims Medicare Prescription Drug Claims Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund	\$ 4,701,612 5,436,496 147,397,262 1,728,029 12,441,299 962,406 - 28,503 -	\$	\$ 4,701,612 5,436,496 147,397,262 1,728,029 12,441,299 962,406 - 28,503 -
Total Expenses	\$ 172,695,607	\$-	\$ 172,695,607
Fiscal Year Results	\$ 40,142,386		\$ 41,657,150
Beginning Restricted Reserve	\$ 347,145,767		\$ 347,145,767
Ending Restricted Reserve	\$ 387,288,153		\$ 388,802,917
Beginning Premium Stabilization Reserve	\$ 30,406,323		\$ 30,406,323
PSR Addition/(Drawdown)	\$ (21,886,185)		\$ (21,886,185)
Ending Premium Stabilization Reserve	\$ 8,520,138		\$ 8,520,138
Total Beginning Plan Reserve	377,552,090		377,552,090
Total Ending Plan Reserve	\$ 395,808,291		\$ 397,323,055
Accrued Actuarial Liability (AAL)	\$ 3,743,700,000		\$ 3,743,700,000
Funded Status	20.3%		20.4%

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Pay Go Monthly Premium for Actives	\$ 168.31	Claim a	and Other Expense Trends	
Additional Retiree Premiums	\$ 1,514,764	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 233.28	Medicare	5.5%	8.5%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	700	Pay Go Monthly Premiu	um	2.3%

## APPENDIX - BASELINE SCENARIO RHBT - NON-MEDICARE

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2016

#### PERIOD 7/1/2015 - 6/30/2016

61,500,129 16,114,944 1,415,125 22,396,598 821,511 - 1,498,755 12,067,459 22,446,114 10,534,427 13,270,979 162,066,041 76,236,403 28,813,256 5,635,794 2,953,362 11,913,964 921,614 550,000 9,587	\$ \$	960,477 35,230 995,707 - -	\$ \$	61,500,129 16,114,944 1,415,125 23,357,075 856,741 - 1,498,755 12,067,459 22,446,114 10,534,427 13,270,979 163,061,748 76,236,403 28,813,256 5,635,794 2,953,362
76,236,403 28,813,256 5,635,794 2,953,362 11,913,964 921,614 550,000		995,707 - -		76,236,403 28,813,256 5,635,794
28,813,256 5,635,794 2,953,362 11,913,964 921,614 550,000	\$	-	\$	28,813,256 5,635,794
310,675 127,344,655	\$	-	\$	11,913,964 921,614 550,000 9,587 310,675 127,344,655
34,721,386			\$	35,717,093
329,425,990 364,147,376 10,534,436 (10,534,427) <u>10</u> 339,960,426			\$ \$ \$ \$ \$	329,425,990 <u>365,143,083</u> 10,534,436 (10,534,427) <u>10</u> 339,960,426 <u>365,143,093</u>
	(10,534,427)	(10,534,427) <u>10</u> 339,960,426	(10,534,427) <u>10</u> 339,960,426	(10,534,427) \$ <u>10</u> <u>\$</u> 339,960,426 <u>364,147,386</u> <u>\$</u>

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Pay Go Monthly Premium for Actives	\$ 168.31	Claim a	and Other Expense Trends	
Additional Retiree Premiums	\$ 995,707	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 549.18	Non-Medicare	5.5%	8.5%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	300	Pay Go Monthly Premiu	ım	2.3%

### APPENDIX - BASELINE SCENARIO RHBT - MEDICARE AND NON-MEDICARE

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2017

#### PERIOD 7/1/2016 - 6/30/2017

	to	7/1/2016 12/31/2016	t	1/1/2017 to 6/30/2017		TRUST Total
Revenues         WV PEIA Pay Go Premiums         Retiree Premiums - PPB         Retiree Premiums - MCO         Annual Required Contributions         Non Par Premiums         Life Insurance         Investment Income         Transfer from Premium Stabilization Reserve         General Revenue Transfer	\$	95,000,000 49,587,330 1,251,393 - 1,485,966 12,951,249 25,188,591 3,337,243 15,000,000 203,801,772	\$	95,000,000 50,169,254 1,251,393 - 1,485,966 12,951,249 25,188,591 3,401,678 15,000,000 204,448,131	\$	190,000,000 99,756,584 2,502,786 - 2,971,932 25,902,498 50,377,182 6,738,921 30,000,000 408,249,903
	Ŷ	200,001,772	Ψ	201,110,101	Ŷ	100,217,700
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Medicare Medical Claims Medicare Prescription Drug Claims Non-Medicare Managed Care Capitations Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	\$ \$	40,073,601 14,794,529 3,297,641 3,902,534 3,043,329 78,735,482 2,410,917 12,786,513 1,017,371 200,000 19,623 158,296 160,439,834	\$	42,348,449 17,235,193 1,673,876 2,009,208 3,043,329 84,730,113 2,410,917 12,786,513 1,017,371 - 19,623 158,296 167,432,887	\$	82,422,050 32,029,722 4,971,517 5,911,742 6,086,657 163,465,595 4,821,833 25,573,026 2,034,741 200,000 39,246 316,592 327,872,721
Fiscal Year Results	\$	43,361,937	\$	37,015,245	\$	80,377,182
Beginning Restricted Reserve					\$	753,946,000
Ending Restricted Reserve					\$	834,323,182
Beginning Premium Stabilization Reserve					\$	8,520,147
PSR Addition/(Drawdown)					\$	(6,738,921)
Ending Premium Stabilization Reserve					\$	1,781,226
Total Beginning Plan Reserve					\$	762,466,147
Total Ending Plan Reserve					\$	836,104,408
Accrued Actuarial Liability (AAL)					\$	3,899,600,000
Funded Status						21.4%

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Pay Go Monthly Premium for Actives	\$ 208.33	Claim and	Other Expense Trends	
Additional Retiree Premiums	\$ 15,389,432	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 366.46	Non-Medicare	6.0%	9.0%
		Medicare	6.0%	9.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	1,000	Pay Go Monthly Premium		23.8%

## APPENDIX - BASELINE SCENARIO <u>RHBT - MEDICARE</u>

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2017

#### PERIOD 7/1/2016 - 6/30/2017

Medicare		Baseline	Board		Ending
Retiree		Projection	Decision		Projection
Revenues         WV PEIA Pay Go Premiums         Employer Premiums - PPB         Employer Premiums - MCO         Retiree Premiums - MCO         Annual Required Contributions         Non Par Premiums         Life Insurance         Investment Income         Transfer from Premium Stabilization Reserve         General Revenue Transfer	\$	114,643,982 7,850,108 - 36,994,069 - 1,518,140 13,231,667 26,251,678 6,738,911 16,737,234	9,284,174 -	\$	114,643,982 7,850,108 - 46,278,243 - 1,518,140 13,231,667 26,251,678 6,738,911 16,737,234
Total Revenue	\$	223,965,790	\$ 9,284,174	\$	233,249,964
Program Expenses Medicare Medical Claims Medicare Prescription Drug Claims Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund	\$	4,971,517 5,911,742 163,465,595 1,779,870 13,063,364 1,039,398 - 29,566	\$ -	\$	4,971,517 5,911,742 163,465,595 1,779,870 13,063,364 1,039,398 - 29,566 -
Total Expenses	\$	190,261,052	\$ -	\$	190,261,052
Fiscal Year Results	\$	33,704,738		\$	42,988,912
Beginning Restricted Reserve Ending Restricted Reserve	\$ \$	388,802,917 422,507,655		\$ \$	388,802,917 431,791,829
Beginning Premium Stabilization Reserve	\$	8,520,138		\$	8,520,138
PSR Addition/(Drawdown)	\$	(6,738,911)		\$	(6,738,911)
Ending Premium Stabilization Reserve	\$	1,781,226		\$	1,781,226
Total Beginning Plan Reserve		397,323,055			397,323,055
Total Ending Plan Reserve	\$	424,288,881		\$	433,573,055
Accrued Actuarial Liability (AAL)	\$	3,899,600,000		\$	3,899,600,000
Funded Status		21.0%			21.4%

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Pay Go Monthly Premium for Actives	\$ 208.33	Claim a	nd Other Expense Trends	
Additional Retiree Premiums	\$ 9,284,174	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 286.34	Medicare	6.0%	9.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	700	Pay Go Monthly Premiu	m	23.8%

## APPENDIX - BASELINE SCENARIO RHBT - NON-MEDICARE

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2017

#### PERIOD 7/1/2016 - 6/30/2017

Non-Medicare Retiree	Baseline Projection		Ending Projection
Revenues         WV PEIA Pay Go Premiums         Employer Premiums - PPB         Employer Premiums - MCO         Retiree Premiums - PPB         Retiree Premiums - MCO         Annual Required Contributions         Non Par Premiums         Life Insurance         Investment Income         Transfer from Premium Stabilization Reserve         General Revenue Transfer         Total Revenue	<ul> <li>\$ 75,356,018</li> <li>16,214,875</li> <li>1,423,900</li> <li>23,524,118</li> <li>862,868</li> <li>-</li> <li>1,453,792</li> <li>12,670,832</li> <li>24,125,504</li> <li>10</li> <li>13,262,766</li> <li>\$ 168,894,682</li> </ul>	5,889,239 216,018 \$ 6,105,257	<ul> <li>\$ 75,356,018</li> <li>16,214,875</li> <li>1,423,900</li> <li>29,413,357</li> <li>1,078,886</li> <li>-</li> <li>1,453,792</li> <li>12,670,832</li> <li>24,125,504</li> <li>10</li> <li>13,262,766</li> <li>\$ 174,999,939</li> </ul>
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Non-Medicare Managed Care Capitations Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	<ul> <li>\$ 82,422,050</li> <li>32,029,722</li> <li>6,086,657</li> <li>3,041,963</li> <li>12,509,662</li> <li>995,343</li> <li>200,000</li> <li>9,680</li> <li>316,592</li> <li>\$ 137,611,669</li> </ul>	\$ - - \$ -	<ul> <li>\$ 82,422,050</li> <li>32,029,722</li> <li>6,086,657</li> <li>3,041,963</li> <li>12,509,662</li> <li>995,343</li> <li>200,000</li> <li>9,680</li> <li>316,592</li> <li>\$ 137,611,669</li> </ul>
Fiscal Year Results	\$ 31,283,013		\$ 37,388,270
Beginning Restricted Reserve Ending Restricted Reserve Beginning Premium Stabilization Reserve PSR Addition/(Drawdown) Ending Premium Stabilization Reserve Total Beginning Plan Reserve Total Ending Plan Reserve Accrued Actuarial Liability (AAL) Funded Status	\$ 365,143,083 <u>\$ 396,426,096</u> \$ 10 \$ (10) <u>\$ -</u> 365,143,093 <u>\$ 396,426,096</u> \$ - N/A		\$ 365,143,083 <u>\$ 402,531,353</u> \$ 10 \$ (10) <u>\$ -</u> 365,143,093 <u>\$ 402,531,353</u> \$ - N/A

	mbr.			
Pay Go Monthly Premium for Actives	\$ 208.33	Claim a	nd Other Expense Trends	
Additional Retiree Premiums	\$ 6,105,258	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 638.07	Non-Medicare	6.0%	9.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	300	Pay Go Monthly Premiu	m	23.8%

### APPENDIX - BASELINE SCENARIO RHBT - MEDICARE AND NON-MEDICARE

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2018

#### PERIOD 7/1/2017 - 6/30/2018

	to	7/1/2017 12/31/2017	1	1/1/2018 to 6/30/2018	TRUST Total
Revenues         WV PEIA Pay Go Premiums         Retiree Premiums - PPB         Retiree Premiums - MCO         Annual Required Contributions         Non Par Premiums         Life Insurance         Investment Income         Transfer from Premium Stabilization Reserve         General Revenue         Total Revenue	\$	105,000,000 57,452,891 1,366,283 - 1,441,387 13,598,812 27,626,763 881,413 15,000,000 222,367,548	\$	105,000,000 58,111,658 1,366,283 - 1,441,387 13,598,812 27,626,763 899,813 15,000,000 223,044,716	\$ 210,000,000 115,564,549 2,732,566 - 2,882,774 27,197,623 55,253,526 1,781,226 30,000,000 445,412,264
		, · ,		- ,- ,	-, , -
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Medicare Medical Claims Medicare Prescription Drug Claims Non-Medicare Managed Care Capitations Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	\$ \$	43,529,963 16,521,690 3,500,621 4,259,834 3,286,795 87,523,415 2,483,244 13,425,839 1,098,760 - 20,221 161,301 175,811,683	\$	46,001,019 19,247,285 1,781,161 2,198,269 3,286,795 94,643,160 2,483,244 13,425,839 1,098,760 - 20,221 161,301 184,347,053	\$ 89,530,982 35,768,975 5,281,782 6,458,103 6,573,590 182,166,575 4,966,488 26,851,677 2,197,520 - 40,443 322,601 360,158,736
Fiscal Year Results	\$	46,555,866	\$	38,697,663	\$ 85,253,528
Beginning Restricted Reserve					\$ 834,323,182
Ending Restricted Reserve					\$ 919,576,710
Beginning Premium Stabilization Reserve					\$ 1,781,226
PSR Addition/(Drawdown)					\$ (1,781,226)
Ending Premium Stabilization Reserve					\$ -
Total Beginning Plan Reserve					\$ 836,104,408
Total Ending Plan Reserve					\$ 919,576,710
Accrued Actuarial Liability (AAL)					\$ 4,044,600,000
Funded Status					22.7%

		ILL I			
Pay Go Monthly Premium	for Actives	\$ 230.26	Claim an	d Other Expense Trends	
Additional Retiree Premiu	ms	\$ 15,540,821	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy fo	r Retirees	\$ 395.78	Non-Medicare	6.5%	9.5%
			Medicare	6.5%	9.5%
			Capitations		8.0%
			Administrative Expense		3.0%
Number of Net New Retir	ees	1,000	Pay Go Monthly Premium	1	10.5%

## APPENDIX - BASELINE SCENARIO <u>RHBT - MEDICARE</u>

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2018

#### PERIOD 7/1/2017 - 6/30/2018

Medicare Retiree		Baseline Projection	Board Decision	Ending Projection
Kuitt		Tojection	Decision	Tojection
<u>Revenues</u> WV PEIA Pay Go Premiums Employer Premiums - PPB Employer Premiums - MCO	\$	127,532,260 7,851,321		\$ 127,532,260 7,851,321
Retiree Premiums - PPB Retiree Premiums - MCO Annual Required Contributions		46,508,377 - -	9,368,069 -	55,876,446 - -
Non Par Premiums Life Insurance Investment Income Transfer from Premium Stabilization Reserve		1,472,595 13,893,250 28,652,450 1,781,226		1,472,595 13,893,250 28,652,450 1,781,226
General Revenue Transfer Total Revenue	\$	16,939,511 244,630,990	\$ 9,368,069	\$ 16,939,511 253,999,059
Program Expenses Medicare Medical Claims Medicare Prescription Drug Claims Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions	\$	5,281,782 6,458,103 182,166,575 1,833,266 13,716,532 1,122,550	\$ -	\$ 5,281,782 6,458,103 182,166,575 1,833,266 13,716,532 1,122,550
ACA Comparative Effectiveness Research Fees Director's Discretionary Fund		30,668		- 30,668 -
Total Expenses	\$	210,609,476	\$ -	\$ 210,609,476
Fiscal Year Results	\$	34,021,514		\$ 43,389,583
Beginning Restricted Reserve	\$	431,791,829		\$ 431,791,829
Ending Restricted Reserve	\$	465,813,344		\$ 475,181,413
Beginning Premium Stabilization Reserve	\$	1,781,226		\$ 1,781,226
PSR Addition/(Drawdown)	\$	(1,781,226)		\$ (1,781,226)
Ending Premium Stabilization Reserve	\$	0		\$ 0
Total Beginning Plan Reserve		433,573,055		433,573,055
Total Ending Plan Reserve	<u></u>	465,813,344		\$ 475,181,413
Accrued Actuarial Liability (AAL)	\$	4,044,600,000		\$ 4,044,600,000
Funded Status		22.4%		22.7%

	mbr.			
Pay Go Monthly Premium for Actives	\$ 230.26	Claim a	and Other Expense Trends	
Additional Retiree Premiums	\$ 9,368,069	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 313.82	Medicare	6.5%	9.5%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	700	Pay Go Monthly Premiu	ım	10.5%

## APPENDIX - BASELINE SCENARIO RHBT - NON-MEDICARE

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2018

#### PERIOD 7/1/2017 - 6/30/2018

\$	82,467,740 16,254,957 1,427,420				
	29,627,480 1,086,740 - 1,410,178 13,304,373 26,601,076 - 13,060,489		5,954,346 218,406	\$	82,467,740 16,254,957 1,427,420 35,581,826 1,305,146 - 1,410,178 13,304,373 26,601,076 - 13,060,489
\$	185,240,453	\$	6,172,752	\$	191,413,205
\$	89,530,982 35,768,975 6,573,590 3,133,222 13,135,145 1,074,970 - 9,775 322,601 149,549,260	\$	-	\$	89,530,982 35,768,975 6,573,590 3,133,222 13,135,145 1,074,970 - 9,775 322,601 149,549,260
\$	35,691,193			\$	41,863,945
\$ \$ \$ \$ \$	402,531,353 <u>438,222,546</u> - - 402,531,353 <u>438,222,546</u> -			\$ \$ \$ \$ \$ \$	402,531,353 444,395,298 - - - 402,531,353 444,395,298 -
	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	13,060,489         \$ 185,240,453         \$ 185,240,453         \$ 185,240,453         \$ 185,240,453         \$ 35,768,975         6,573,590         3,133,222         13,135,145         1,074,970         9,775         322,601         \$ 149,549,260         \$ 35,691,193         \$ 402,531,353         \$ 438,222,546         \$ -         \$ 402,531,353         \$ 402,531,353         \$ 438,222,546	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	13,060,489       \$       6,172,752         \$       185,240,453       \$       6,172,752         \$       89,530,982       \$       -         \$       35,768,975       -       -         6,573,590       3,133,222       13,135,145       -         1,074,970       9,775       322,601       \$       -         \$       149,549,260       \$       -         \$       35,691,193       -       -         \$       402,531,353       -       -         \$       -       -       -         \$       -       -       -         \$       402,531,353       -       -         \$       -       -       -         \$       -       -       -         \$       -       -       -         \$       -       -       -         \$       -       -       -         \$       -       -       -         \$       -       -       -         \$       -       -       -         \$       -       -       -         \$       -       -       -<	13,060,489       \$       6,172,752       \$         \$       185,240,453       \$       6,172,752       \$         \$       185,240,453       \$       6,172,752       \$         \$       35,768,975       -       \$       -       \$         \$       35,768,975       -       -       \$       -       \$         \$       35,768,975       -       -       \$       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       -       \$       -       \$       -       \$       -

Pay Go Monthly Premium for Actives	\$ 230.26	Claim a	nd Other Expense Trends	
Additional Retiree Premiums	\$ 6,172,752	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 663.90	Non-Medicare	6.5%	9.5%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	300	Pay Go Monthly Premiu	m	10.5%

### APPENDIX - BASELINE SCENARIO RHBT - MEDICARE AND NON-MEDICARE

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2019

#### PERIOD 7/1/2018 - 6/30/2019

	to	7/1/2018 12/31/2018	ť	1/1/2019 to 6/30/2019		TRUST Total
Revenues WV PEIA Pay Go Premiums Retiree Premiums - PPB Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Life Insurance Investment Income Transfer from Premium Stabilization Reserve General Revenue Transfer	\$	110,000,000 71,208,248 1,568,228 - 1,398,145 14,278,752 30,389,483 - 15,000,000	\$	110,000,000 72,006,432 1,568,228 - 1,398,145 14,278,752 30,389,483 - 15,000,000	\$	220,000,000 143,214,680 3,136,456 - 2,796,290 28,557,504 60,778,966 - 30,000,000
Total Revenue	\$	243,842,856	\$	244,641,040	\$	488,483,896
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Medicare Medical Claims Medicare Prescription Drug Claims Non-Medicare Managed Care Capitations Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	\$	47,506,993 18,534,940 3,733,600 4,671,148 3,549,739 97,763,266 2,557,741 14,097,131 1,186,611 - 20,841 164,351 193,786,410	\$	50,203,811 21,592,663 1,904,230 2,416,112 3,549,739 106,225,240 2,557,741 14,097,131 1,186,661 - 20,841 164,351 203,918,519	\$	97,710,804 40,127,603 5,637,830 7,087,260 7,099,477 203,988,506 5,115,482 28,194,261 2,373,322 - 41,682 328,702 397,704,929
Fiscal Year Results	\$	50,056,446	\$	40,722,522	\$	90,778,967
Beginning Restricted Reserve Ending Restricted Reserve					\$ \$	919,576,710 1,010,355,677
Beginning Premium Stabilization Reserve					\$	-
PSR Addition/(Drawdown)					\$	-
Ending Premium Stabilization Reserve					\$	
Total Beginning Plan Reserve						919,576,710
Total Ending Plan Reserve					\$	1,010,355,677
Accrued Actuarial Liability (AAL)					\$	4,181,000,000
Funded Status						24.2%

	IL I			
Pay Go Monthly Premium for Actives	\$ 241.22	Claim and	d Other Expense Trends	
Additional Retiree Premiums	\$ 27,293,836	Eligibility	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 405.37	Non-Medicare	7.0%	10.0%
		Medicare	7.0%	10.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	1,000	Pay Go Monthly Premium		4.8%

## APPENDIX - BASELINE SCENARIO <u>RHBT - MEDICARE</u>

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2019

#### PERIOD 7/1/2018 - 6/30/2019

	Т			
Medicare		Baseline	Board	Ending
Retiree		Projection	Decision	Projection
Revenues         WV PEIA Pay Go Premiums         Employer Premiums - PPB         Employer Premiums - MCO         Retiree Premiums - PPB         Retiree Premiums - MCO         Annual Required Contributions         Non Par Premiums         Life Insurance         Investment Income         Transfer from Premium Stabilization Reserve         General Revenue Transfer	\$	134,577,055 7,865,902 - 56,185,539 - 1,428,418 14,587,913 31,406,879 - 17,064,362	16,440,337 -	\$ 134,577,055 7,865,902 - 72,625,876 - 1,428,418 14,587,913 31,406,879 - 17,064,362
Total Revenue	\$	263,116,068	\$ 16,440,337	\$ 279,556,405
Program Expenses Medicare Medical Claims Medicare Prescription Drug Claims Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	\$	5,637,830 7,087,260 203,988,506 1,888,264 14,402,358 1,212,354 - 31,811 - 234,248,383	\$ -	\$ 5,637,830 7,087,260 203,988,506 1,888,264 14,402,358 1,212,354 - 31,811 - 234,248,383
	+			
Fiscal Year Results	\$	28,867,684		\$ 45,308,021
Beginning Restricted Reserve	\$	475,181,413		\$ 475,181,413
Ending Restricted Reserve	\$	504,049,097		\$ 520,489,434
Beginning Premium Stabilization Reserve	\$	0		\$ 0
PSR Addition/(Drawdown)	\$	-		\$ -
Ending Premium Stabilization Reserve	\$	0		\$ 0
Total Beginning Plan Reserve		475,181,413		475,181,413
Total Ending Plan Reserve	\$	504,049,097		\$ 520,489,434
Accrued Actuarial Liability (AAL)	\$	4,181,000,000		\$ 4,181,000,000
Funded Status		23.5%		24.2%

	ILLI .			
Pay Go Monthly Premium for Actives	\$ 241.22	Claim ar	nd Other Expense Trends	
Additional Retiree Premiums	\$ 16,440,337	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 326.34	Medicare	7.0%	10.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	700	Pay Go Monthly Premiur	n	4.8%

## APPENDIX - BASELINE SCENARIO RHBT - NON-MEDICARE

## WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2019

#### PERIOD 7/1/2018 - 6/30/2019

Non-Medicare Retiree		Baseline Projection	Board Decision		Ending Projection
Revenues         WV PEIA Pay Go Premiums         Employer Premiums - PPB         Employer Premiums - MCO         Retiree Premiums - PPB         Retiree Premiums - MCO         Annual Required Contributions         Non Par Premiums         Life Insurance         Investment Income         Transfer from Premium Stabilization Reserve         General Revenue Transfer	\$	85,422,945 16,344,629 1,435,294 35,908,796 1,317,140 - 1,367,873 13,969,592 29,372,087 - 12,935,638	10,469,476 384,022	\$	85,422,945 16,344,629 1,435,294 46,378,272 1,701,162 - 1,367,873 13,969,592 29,372,087 - 12,935,638
Total Revenue	\$	198,073,994	\$ 10,853,498	\$	208,927,492
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Non-Medicare Managed Care Capitations Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	\$ \$	97,710,804 40,127,603 7,099,477 3,227,218 13,791,902 1,160,968 - 9,870 328,702 163,456,544	\$ -	\$	97,710,804 40,127,603 7,099,477 3,227,218 13,791,902 1,160,968 - 9,870 328,702 163,456,544
Fiscal Year Results	\$	34,617,450		\$	45,470,948
Beginning Restricted Reserve Ending Restricted Reserve Beginning Premium Stabilization Reserve PSR Addition/(Drawdown) Ending Premium Stabilization Reserve Total Beginning Plan Reserve Total Ending Plan Reserve Accrued Actuarial Liability (AAL) Funded Status	\$ \$ \$ \$ \$ \$	444,395,298 479,012,748 - - - 444,395,298 479,012,748 - N/A		\$ \$ \$ \$ \$	444,395,298 489,866,246 - - 444,395,298 489,866,246 - N/A

Pay Go Monthly Premium for Actives	\$ 241.22	Claim a	nd Other Expense Trends	
Additional Retiree Premiums	\$ 10,853,498	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 655.40	Non-Medicare	7.0%	10.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	300	Pay Go Monthly Premiu	m	4.8%

# Attachment - Trust Fund Historical Monthly Medical and Drug Trends FY 2014 to FY 2015

<b></b>					Fiscal Ye	or 2014						1
Exposure					FISCAL YE	ar 2014						
Exposure	<b>bul 12</b>	Aug 12	Son 12	Oct 12	Nov 12	Dec 12	lon 14	Eab 11	Mor 14	Apr 14	Mov 14	lun 11
NonMod NonDrug	<u>Jul-13</u>	<u>Aug-13</u>	<u>Sep-13</u>	<u>Oct-13</u> 20,884	<u>Nov-13</u>	Dec-13	<u>Jan-14</u>	Feb-14	<u>Mar-14</u>	<u>Apr-14</u>	<u>May-14</u>	<u>Jun-14</u>
NonMed_NonDrug Med_NonDrug	20,496 795	21,096 1,088	20,990	20,884 1,604	20,694 1,848	20,458 2,088	20,555 1,112	20,477 953	20,291 1,116	20,088 1,324	19,861 1,513	19,738 1,709
NonMed Drug	795 18,995	19,550	1,362 19,452	1,604	1,646	2,088 18,959	19,050	953 18,975	18,801	1,324	18,404	18,291
Med Drug			,	19,354	,	,			,		,	,
Med_Drug	828	1,133	1,418	1,071	1,925	2,175	1,158	993	1,163	1,379	1,576	1,780
	<u>Jul-13</u>	<u>Aug-13</u>	<u>Sep-13</u>	<u>Oct-13</u>	<u>Nov-13</u>	<u>Dec-13</u>	<u>Jan-14</u>	Feb-14	<u>Mar-14</u>	<u>Apr-14</u>	<u>May-14</u>	<u>Jun-14</u>
NonMed_NonDrug	\$226.03	\$226.35	\$234.54	\$248.33	\$276.90	\$229.17	\$293.25	\$257.85	\$260.86	\$295.70	\$271.79	\$301.05
Med_NonDrug	229.34	208.96	191.70	206.05	172.70	163.31	197.61	337.40	240.47	210.98	184.78	212.58
NonMed_Drug	88.47	104.87	105.48	120.48	108.74	126.72	124.62	108.16	120.58	128.13	124.81	139.28
Med_Drug	<u>170.08</u>	<u>227.01</u>	<u>185.41</u>	<u>220.60</u>	<u>207.74</u>	<u>263.51</u>	<u>147.96</u>	<u>225.95</u>	<u>226.50</u>	<u>225.75</u>	<u>223.82</u>	<u>247.03</u>
Total	\$713.93	\$767.19	\$717.13	\$795.47	\$766.08	\$782.71	\$763.44	\$929.36	\$848.41	\$860.56	\$805.19	\$899.94
Change From Prior			•									
NonMed_NonDrug	21.3%	1.9%	8.4%	5.5%	9.2%	14.5%	1.4%	3.1%	10.5%	15.8%	13.3%	11.0%
Med_NonDrug	60.7%	27.8%	35.2%	9.5%	25.7%	42.8%	16.1%	107.5%	51.5%	40.4%	14.6%	87.3%
NonMed_Drug	9.0%	2.2%	8.3%	2.4%	-2.6%	10.2%	10.0%	1.8%	10.0%	9.8%	1.5%	12.8%
Med_Drug	<u>19.6%</u>	<u>27.1%</u>	<u>19.4%</u>	<u>-7.2%</u>	<u>5.9%</u>	<u>30.3%</u>	<u>-24.9%</u>	<u>40.3%</u>	<u>36.7%</u>	<u>30.5%</u>	<u>9.8%</u>	<u>31.9%</u>
Total	29.2%	15.0%	17.4%	2.1%	9.6%	23.9%	-0.8%	36.7%	26.6%	23.8%	10.6%	29.4%
Change From Prior	Year - Quart	ter to Quart	er Analysis									
NonMed_NonDrug			9.9%			9.5%			4.7%			13.3%
Med_NonDrug			40.6%			23.2%			57.8%			43.1%
NonMed_Drug			6.3%			3.4%			7.3%			8.0%
Med_Drug			<u>22.3%</u>			<u>8.7%</u>			<u>14.6%</u>			<u>23.5%</u>
Total			20.1%			11.1%			19.9%			21.1%
Change From Prior	Year - Year	to Year Ana	alysis									
NonMed_NonDrug			5.3%			7.3%			6.7%			9.3%
Med_NonDrug			20.0%			24.5%			36.3%			41.6%
NonMed_Drug			-7.7%			-6.0%			-0.1%			6.3%
Med_Drug			3.2%			<u>4.1%</u>			<u>10.7%</u>			<u>16.9%</u>
Total			5.4%			7.6%			13.0%			18.0%

# Attachment - Trust Fund Historical Monthly Medical and Drug Trends FY 2014 to FY 2015

				Fiscal Yea	nr 2015		
Exposure							
	<u>Jul-14</u>	<u>Aug-14</u>					
NonMed_NonDrug	20,714	20,861					
Med_NonDrug	2,065	2,361					
NonMed_Drug	19,191	19,328					
Med_Drug	2,151	2,459					
	<u>Jul-14</u>	<u>Aug-14</u>					
NonMed_NonDrug	\$211.64	\$216.15					
Med_NonDrug	221.11	228.01					
NonMed_Drug	95.60	122.29					
Med_Drug	<u>218.03</u>	<u>243.16</u>					
Total	\$746.38	\$809.61					
Change From Prior	Year - Mont	h to Month Ana	lysis				
NonMed_NonDrug	-6.4%	-4.5%					
Med_NonDrug	-3.6%	9.1%					
NonMed_Drug	8.1%	16.6%					
Med_Drug	<u>28.2%</u>	<u>7.1%</u>					
Total	4.5%	5.5%					
Change From Prior	Year - Quart	er to Quarter A	nalysis				
NonMed_NonDrug							
Med_NonDrug							
NonMed_Drug							
Med_Drug							
Total							
Change From Prior	Year - Year	to Year Analys	is				
NonMed_NonDrug							
Med_NonDrug							
NonMed_Drug							
Med_Drug							
Total							