

STATE OF WEST VIRGINIA



RETIREE HEALTH BENEFIT TRUST FUND

Quarterly Report March 31, 2015

Fiscal Years 2015-2019

June 2015



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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 2016, 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 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 2019 using updated future revenue and plan modifications provided by the Board in the plan adopted in December 2014.

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 2015 the Pay-Go is equivalent to \$305 per retiree per month. In future years, the Pay Go premium may increase by a maximum of 3% per retiree per year, indexed to the initial fixed subsidy determined in FY 2013. The new Pay-Go premium formula is based on the financial plan approved by the Financial Board in December 2014.

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 2017. 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 2015 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 2014.

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,

Dave Bond, F.S.A., F.C.A., M.A.A.A.

Managing Partner

Dave Bond

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West Virginia Retiree Health Benefit Trust Fund Report of Independent Actuary Financial Plan for FY 2015 – 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 May 2015 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 1,030 retirees from June 2014 to June 2015, approximating our current assumption. CCRC Actuaries has updated the claims analysis based on the enrollment through June 2015.

In aggregate, June 2015 enrollment has increased by 1,030 coverages since the end of FY 2014. Aggregate Preferred Provider Benefit ("PPB") enrollment has increased by 1,050 in total over the same period, while managed care enrollment continues to cover fewer participants, with a slight decrease of 20 coverages. For MAPD Capitations, 40,920 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 June 2015 for purposes of comparison:

Trust Fund		Preferre	d Provider	Benefit*	M	re	
	Coverage	Jun-13	Jun-14	Jun-15	Jun-13	Jun-14	Jun-15
Retirees	Medicare Single	17,845	18,429	19,018	60	1	-
	Medicare Family	12,592	13,316	13,860	54		
	Medicare Total	30,437	31,745	32,878	114	-	-
	Non Medicare Single	3,488	3,517	3,462	151	159	149
	Non Medicare Family	4,346	4,384	4,356	185	176	166
	Non Medicare Total	7,834	7,901	7,818	336	335	315
	Retiree Total	38,271	39,646	40,696	450	335	315
	Grand Total				38,721	39,981	41,011

^{*} The majority of PPB is capitated through Humana. As of May 2015, there are approximately 1,203 Medicare retiree coverages under PEIA.

B. Changes in Claim Backlog

Detail of the medical claim backlog is presented in the PEIA report titled "PEIA Financial Plan 3-31-2015 Quarterly 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.

The current projection assumes the trends on the following table:

Claim Type	Previous Assumption FY 2015 Trend	Updated Assumption 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%

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 May 2015. 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 Medicare	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	21%	-3%	-3%	-8%	-2%
2014	N/A	7%	N/A	6%	N/A
2015*	N/A	3%	N/A	6%	N/A

^{*} Fiscal Year 2015 results are through eleven months ending May 2015. 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 May 2015 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 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 Yea	iscal Year 2015 Projection			Revenue			Expenses					
			ľ	Monthly		Monthly	N	Monthly	N	Ionthly		Monthly
			Eı	mployer	E	mployee]	Medical		Drugs	C	apitation
Fund	Program	Policies	Pr	emiums	Pı	remiums		Costs		Costs*		Costs
Retiree	Medicare Humana and Express Scripts Non-Medicare	32,465 <u>8,129</u>					\$ \$	127** 698	•	194** 272	\$	338
	Total Non-Medicare <u>Managed Care</u> Total	40,594 326 40,920	\$	-	\$ \$	166563					\$	1,154

^{*}Net of rebates and subsidies.

Projected plan revenues and administrative expenses were provided by RHBT. The following chart summarizes assumptions used in preparation of the attached forecasts. Both Medicare and Non-Medicare retirees premium received no increases in Fiscal Year 2015 and 2016.

Board Decisions – December 2014

	Fiscal Year				
Source	2015	2016	2017	2018	2019
Additional Retiree Premium	\$0	\$0	\$8,315,968	\$4,591,773	\$6,523,461
General Revenue Transfer	\$0	\$0	\$30,000,000	\$30,000,000	\$30,000,000
Benefit Reductions/(Increase) -					
Retiree Non-Medicare	\$0	\$3,900,000	\$0	\$0	\$0
Benefit Reductions/(Increase) -					
Managed Care Capitations	\$0	\$589,931	\$0	\$0	\$0
Benefit Reductions/(Increase) -					
Humana MAPD (calendar year)	\$0	\$2,799,570	\$1,300,430	\$0	\$0
ACA Reinsurance Contributions					
(Cost)	(\$850,000)	(\$550,000)	(\$200,000)	\$0	\$0
ACA Comparative Effectiveness					
Research Fees (Cost)	(\$33,663)	(\$34,495)	(\$35,362)	(\$36,265)	(\$37,205)
Pay Go Premium Transfer	\$150,000,000	\$150,000,000	\$180,000,000	\$195,000,000	\$210,000,000
Actuarial Accrued Liability*	\$3,585,500,000	\$3,743,700,000	\$3,899,600,000	\$4,044,600,000	\$4,181,000,000
Funded Status	19.4%	19.3%	20.4%	21.4%	22.3%

^{*}Projected Result

^{**} As of May 2015, there are approximately 1,203 Medicare coverages that were not capitated through Humana.

The \$3,900,000 of Retiree Non-Medicare benefit reductions in Fiscal Year 2016 is comprised of the following:

Medical Claims (\$2.2 M)
Drug Claims (\$1.7 M)

A detailed list of the benefit reductions for the Non-Medicare Retirees as voted on by the Board consists of the following:

	<u>Savings</u>
Increase Primary Care Office Visit copayment from \$15 to \$20 per visit	\$0.15 M
Increase Specialist Office Visit copayment from \$25 to \$40 per visit	\$0.52 M
Increase deductible by \$25 for single coverage and \$50 for family coverage	\$0.26 M
Increase outpatient surgery copay from \$50 to \$100	\$0.25 M
Increase emergency room copay to \$100 with no discount	\$0.07 M
Increase family out-of-pocket maximum for PEIA PPB Plans A and D to	
twice the employee only amount	\$0.84 M
Add \$100 copay per admission to existing deductible and 20% coinsurance	
for inpatient hospital care	\$0.15 M
Increase Generic Drug Copay for 30 day supply from \$5 to \$10 and for 90	
day supply (maintenance only) from \$10 to \$20	\$1.27 M
Increase Preferred Brand Drug Copay for 30 day supply from \$15 to \$25 and	
for 90 day supply (maintenance only) from \$30 to \$50	\$0.42 M

The \$4,100,000 of Humana MAPD benefit reductions occurs in calendar year 2016, and can be translated to the following savings in FY 2016 and FY2017:

Fiscal Year 2016 \$2.8 M Fiscal Year 2017 \$1.3 M

A detailed listing of the Medicare CY 2016 benefit reductions are comprised of the following:

	Savings
Increase copayment for office visits PCP/Specialist from \$10/\$20 to \$20/\$40	\$2.0 M
Increase Outpatient Surgery copayment by \$50 from \$50 to \$100	\$0.3 M
Increase deductible by \$75 per person from \$25 to \$100	\$1.8 M

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 are included in the current financial plan. The total reinsurance contributions for the financial projection are estimated to be approximately \$1,600,000, with \$850,000 in FY 2015.

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 would accrue and pay these fees in FY 2014 through FY 2019. The fee would be \$2 per member per year. The total comparative effectiveness research fees for the financial projection are estimated to be approximately \$177,000, with \$33,663 in FY 2015.

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 \$2.1 million in FY 2015 to approximately \$2.8 million in FY 2019, based on the Board's direction and projected retiree enrollment growth in the financial plan.

In FY 2015 the Pay-Go is equivalent to \$305 per retiree per month. In future years, the Pay Go premium may increase by a maximum of 3% per retiree per year, indexed to the initial fixed subsidy determined in FY 2013. The new Pay-Go premium formula is based on the financial plan approved by the Financial Board in December 2014.

E. Provider Reimbursement Changes

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 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 \$283,658,835 and incurred plan expenses of \$269,201,197 to produce a fiscal year surplus of \$4,597,635 after the Premium Stabilization Reserve drawdown of \$9,860,003. 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 \$328,656,632 and incurred plan expenses of \$281,288,275 to produce a fiscal year surplus of \$26,516,448 after the Premium Stabilization Reserve drawdown of \$20,851,909. The PEIA local and state agencies Pay Go premiums for FY 2016 are assumed to be \$150,000,000.

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 \$375,830,675 and incurred plan expenses of \$301,716,279 to produce a fiscal year surplus of \$72,623,996 after the Premium Stabilization Reserve drawdown of \$1,490,400. The PEIA local and state agencies Pay Go premiums for FY 2017 are assumed to be \$180,000,000.

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 \$407,711,344 and incurred plan expenses of \$329,156,564 to produce a fiscal year surplus of \$70,685,359 after the Premium Stabilization Reserve drawdown of \$7,869,422. The PEIA local and state agencies Pay Go premiums for FY 2018 are assumed to be \$195,000,000.

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 \$444,628,561 and incurred plan expenses of \$361,740,590 to produce a fiscal year surplus of \$65,550,522 after the Premium Stabilization Reserve drawdown of \$17,337,449. The PEIA local and state agencies Pay Go premiums for FY 2019 are assumed to be \$210,000,000.

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 2014 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 FORECAST FISCAL YEAR 2015

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

	to	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	\$	75,000,000 40,273,552 1,108,422 61,776 1,611,410 11,500,263 7,228,819 4,868,428 141,652,669	\$	75,000,000 40,516,857 1,095,467 61,776 1,611,410 11,500,263 7,228,819 4,991,575 142,006,166	\$	150,000,000 80,790,409 2,203,889 123,552 3,222,819 23,000,525 14,457,638 9,860,003 283,658,835
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Medicare Medical Claims Medicare Prescription Drug 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	\$	33,102,321 12,268,430 2,064,214 3,271,664 2,256,726 64,193,492 2,267,137 11,381,690 1,033,644 500,000 16,832 73,302	\$	34,981,433 14,292,363 1,041,201 1,674,253 2,256,726 67,403,167 2,267,137 11,381,690 1,033,644 350,000 16,832 73,302	\$	68,083,754 26,560,793 3,105,415 4,945,917 4,513,452 131,596,659 4,534,273 22,763,380 2,067,288 850,000 33,663 146,603 269,201,197
Fiscal Year Results	\$	9,223,218	\$	5,234,420	\$	14,457,638
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					\$ \$ \$ \$ \$ \$ \$ \$ \$	634,149,243 648,606,881 57,409,182 (9,860,003) 47,549,179 691,558,426 696,156,061 3,585,500,000

KEY ASSUMPTIONS

REY ASSUMPTIONS										
Pay Go Monthly Premium for Actives	\$	163.09	Claim and Other Expense Trends							
Additional Retiree Premiums	\$	-	<u>Eligibility</u>	Medical	Drugs					
Pay Go PEPM Subsidy for Retirees	\$	305.48	Non-Medicare	5.0%	8.0%					
			Medicare	5.0%	8.0%					
			Capitations		-6.6%					
			Administrative Expense		2.8%					
Number of Net New Retirees		1,000	Pay Go Monthly Premium		-7.2%					

APPENDIX - BASELINE SCENARIO RHBT - MEDICARE

WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2015

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

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	\$ 89,001,612 7,795,126 - 35,750,821 -	- -	\$ 89,001,612 7,795,126 - 35,750,821 -
Non Par Premiums Life Insurance Investment Income Transfer from Premium Stabilization Reserve	1,646,299 11,749,264 7,676,334 8,087,586		1,646,299 11,749,264 7,676,334 8,087,586
Total Revenue	\$ 161,707,042	\$ -	\$ 161,707,042
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	\$ 3,105,415 4,945,917 131,596,659 1,673,724 11,628,124 1,056,024 - 24,845	\$ -	\$ 3,105,415 4,945,917 131,596,659 1,673,724 11,628,124 1,056,024 - 24,845
Total Expenses	\$ 154,030,708	\$ -	\$ 154,030,708
Fiscal Year Results	\$ 7,676,334		\$ 7,676,334
Beginning Restricted Reserve	\$ 324,621,385		\$ 324,621,385
Ending Restricted Reserve	\$ 332,297,719		\$ 332,297,719
Beginning Premium Stabilization Reserve	\$ 42,564,009		\$ 42,564,009
PSR Addition/(Drawdown)	\$ (8,087,586)		\$ (8,087,586)
Ending Premium Stabilization Reserve	\$ 34,476,424		\$ 34,476,424
Total Beginning Plan Reserve	367,185,394		367,185,394
Total Ending Plan Reserve	\$ 366,774,142		\$ 366,774,142
Accrued Actuarial Liability (AAL)	\$ 3,585,500,000		\$ 3,585,500,000
Funded Status	19.4%		19.4%

KEY ASSUMPTIONS

RET ASSUMPTIONS										
Pay Go Monthly Premium for Actives	\$	163.09	Claim and Other Expense Trends							
Additional Retiree Premiums	\$	-	Eligibility Plants	Medical	Drugs					
Pay Go PEPM Subsidy for Retirees	\$	228.46	Medicare	5.0%	8.0%					
			Capitations		-6.6%					
			Administrative Expens	e	2.8%					
Number of Net New Retirees		700	Pay Go Monthly Premi	ium	-7.2%					

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	\$	60,998,388 15,498,132 1,375,331 21,746,331 828,558 123,552 1,576,519 11,251,261 6,781,304 1,772,417		\$	60,998,388 15,498,132 1,375,331 21,746,331 828,558 123,552 1,576,519 11,251,261 6,781,304 1,772,417
Total Revenue	\$	121,951,793	\$ -	\$	121,951,793
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	\$	68,083,754 26,560,793 4,513,452 2,860,549 11,135,256 1,011,264 850,000 8,818 146,603	\$ 	\$	68,083,754 26,560,793 4,513,452 2,860,549 11,135,256 1,011,264 850,000 8,818 146,603
Fiscal Year Results	\$	6,781,304		\$	6,781,304
Beginning Restricted Reserve Ending Restricted Reserve	\$ <u>\$</u>	309,527,860 316,309,164		\$ <u>\$</u>	309,527,860 316,309,164
Beginning Premium Stabilization Reserve	\$	14,845,173		\$	14,845,173
PSR Addition/(Drawdown)	\$	(1,772,417)		\$	(1,772,417)
Ending Premium Stabilization Reserve	\$	13,072,756		\$	13,072,756
Total Beginning Plan Reserve		324,373,033			324,373,033
Total Ending Plan Reserve	\$	329,381,920		\$	329,381,920
Accrued Actuarial Liability (AAL)	\$	-		\$	-
Funded Status		N/A			N/A

KEY ASSUMPTIONS

KET ASSUMPTIONS								
Pay Go Monthly Premium for Actives	\$	163.09	Claim a	nd Other Expense Trends				
Additional Retiree Premiums	\$	-	Eligibility	<u>Medical</u>	Drugs			
Pay Go PEPM Subsidy for Retirees	\$	601.21	Non-Medicare	5.0%	8.0%			
			Capitations		-6.6%			
			Administrative Expense		2.8%			
Number of Net New Retirees		300	Pay Go Monthly Premiu	m	-7.2%			

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

	to	7/1/2015 12/31/2015	1	1/1/2016 to 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	\$	75,000,000 40,230,312 1,104,141 - 1,563,067 12,075,276 23,684,179 10,322,264 - 163,979,237	\$	75,000,000 40,721,088 1,104,141 - 1,563,067 12,075,276 23,684,179 10,529,645 -	\$	150,000,000 80,951,400 2,208,281 - 3,126,134 24,150,551 47,368,357 20,851,909 - 328,656,632
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	\$	32,272,098 11,924,531 2,170,678 3,538,561 2,142,299 71,086,204 2,335,151 11,950,775 1,116,336 350,000 17,247 145,502	\$	34,104,080 13,891,730 1,097,571 1,815,130 2,142,299 73,423,075 2,335,151 11,950,775 1,116,336 200,000 17,247 145,502	\$	66,376,178 25,816,261 3,268,249 5,353,691 4,284,597 144,509,280 4,670,301 23,901,549 2,232,671 550,000 34,495 291,003 281,288,275
Fiscal Year Results	\$	24,929,857	\$	22,438,500	\$	47,368,357
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					\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	648,606,881 695,975,238 47,549,179 (20,851,909) 26,697,271 696,156,061 722,672,509 3,743,700,000 19.3%

KEY ASSUMPTIONS

	KEI	ABBUMI HONB		
Pay Go Monthly Premium for Actives	\$ 163.09	Claim and	Other Expense Trends	
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	Medical	Drugs
Pay Go PEPM Subsidy for Retirees	\$ 300.76	Non-Medicare	5.5%	8.5%
		Medicare	5.5%	8.5%
		Capitations		-5.1%
		Administrative Expense		3.0%
Number of Net New Retirees	1,000	Pay Go Monthly Premium		0.0%

APPENDIX - BASELINE SCENARIO RHBT - MEDICARE

WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2016

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

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	\$	94,331,338 7,810,659 - 35,822,061 - 1,596,910 12,336,727 24,956,313 16,333,260	- -	\$	94,331,338 7,810,659 - 35,822,061 - 1,596,910 12,336,727 24,956,313 16,333,260
Total Revenue	\$	193,187,269	\$ -	\$	193,187,269
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	\$	3,268,249 5,353,691 147,308,850 1,723,936 12,209,530 1,140,506	\$ - (2,799,570)	\$	3,268,249 5,353,691 144,509,280 1,723,936 12,209,530 1,140,506 - 25,765
Total Expenses	\$	171,030,527	\$ (2,799,570)	\$	168,230,957
Fiscal Year Results	\$	22,156,742		\$	24,956,312
Beginning Restricted Reserve Ending Restricted Reserve	\$ <u>\$</u>	332,297,719 354,454,461		\$ <u>\$</u>	332,297,719 357,254,031
Beginning Premium Stabilization Reserve	\$	34,476,424		\$	34,476,424
PSR Addition/(Drawdown)	\$	(16,333,260)		\$	(16,333,260)
Ending Premium Stabilization Reserve	\$	18,143,163		\$	18,143,163
Total Beginning Plan Reserve		366,774,142			366,774,142
Total Ending Plan Reserve	\$	372,597,624		\$	375,397,194
Accrued Actuarial Liability (AAL)	\$	3,743,700,000		\$	3,743,700,000
Funded Status		19.1%			19.3%

KEY ASSUMPTIONS

	RET ASSUMPTIONS								
Pay Go Monthly Premium for Actives	\$	163.09	Claim ar	nd Other Expense Trends					
Additional Retiree Premiums	\$	-	<u>Eligibility</u>	<u>Medical</u>	Drugs				
Pay Go PEPM Subsidy for Retirees	\$	237.14	Medicare	5.5%	8.5%				
			Capitations		-5.1%				
			Administrative Expense		3.0%				
Number of Net New Retirees		700	Pay Go Monthly Premiur	n	0.0%				

APPENDIX - BASELINE SCENARIO RHBT - NON-MEDICARE

WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2016

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

	Baseline Projection		Board Decision		Ending Projection
\$	55,668,662 15,529,015 1,378,072 21,789,665 830,209 - 1,529,224 11,813,824 22,412,044 4,518,648		-	\$	55,668,662 15,529,015 1,378,072 21,789,665 830,209 - 1,529,224 11,813,824 22,412,044 4,518,648
\$	135,469,363	\$	-	\$	135,469,363
\$	68,576,178 27,516,261 4,874,528 2,946,366 11,692,019 1,092,165 550,000 8,730 291,002	\$	(1,699,999) (589,931)		66,376,178 25,816,262 4,284,597 2,946,366 11,692,019 1,092,165 550,000 8,730 291,002
\$	17,922,114			\$	22,412,044
\$ \$ \$ \$	316,309,164 334,231,278 13,072,756 (4,518,648) 8,554,107 329,381,920 342,785,385			\$ \$ \$ \$	316,309,164 338,721,208 13,072,756 (4,518,648) 8,554,107 329,381,920 347,275,315
	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 55,668,662 15,529,015 1,378,072 21,789,665 830,209 - 1,529,224 11,813,824 22,412,044 4,518,648 - \$ 135,469,363 \$ 68,576,178 27,516,261 4,874,528 2,946,366 11,692,019 1,092,165 550,000 8,730 291,002 \$ 117,547,249 \$ 17,922,114 \$ 316,309,164 \$ 334,231,278 \$ 13,072,756 \$ (4,518,648) \$ 8,554,107 329,381,920 \$ 342,785,385	\$ 55,668,662 15,529,015 1,378,072 21,789,665 830,209 - 1,529,224 11,813,824 22,412,044 4,518,648 - \$ 135,469,363 \$ \$ 68,576,178 27,516,261 4,874,528 2,946,366 11,692,019 1,092,165 550,000 8,730 291,002 \$ 117,547,249 \$ \$ 17,922,114 \$ 316,309,164 \$ 334,231,278 \$ 13,072,756 \$ (4,518,648) \$ 8,554,107 329,381,920 \$ 342,785,385 \$ -	Projection Decision \$ 55,668,662 15,529,015 1,378,072 21,789,665 830,209 - 1,529,224 11,813,824 22,412,044 4,518,648 - \$ (2,200,000) 27,516,261 (1,699,999) 4,874,528 (589,931) 2946,366 11,692,019 1,092,165 550,000 8,730 291,002 \$ 117,547,249 \$ (4,489,930) \$ 17,922,114 \$ 334,231,278 \$ 13,072,756 \$ (4,518,648) \$ 8,554,107 329,381,920 \$ 342,785,385 \$ -	Projection Decision \$ 55,668,662 15,529,015 1,378,072 21,789,665 830,209 - 1,529,224 11,813,824 22,412,044 4,518,648 \$ \$ 135,469,363 \$ - \$ \$ 135,469,363 \$ - \$ \$ (2,200,000) \$ (1,699,999) (589,931) (

KEY ASSUMPTIONS

	RET ASSUMPTIONS								
Pay Go Monthly Premium for Actives	\$	163.09	Claim ar	nd Other Expense Trends					
Additional Retiree Premiums	\$	-	<u>Eligibility</u>	<u>Medical</u>	Drugs				
Pay Go PEPM Subsidy for Retirees	\$	551.43	Non-Medicare	5.5%	8.5%				
			Capitations		-5.1%				
			Administrative Expense		3.0%				
Number of Net New Retirees		300	Pay Go Monthly Premiur	n	0.0%				

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	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	\$	90,000,000 44,484,019 1,168,835 - 1,516,175 12,679,040 22,057,198 738,699 15,000,000	\$ 90,000,000 45,013,762 1,168,835 - 1,516,175 12,679,040 22,057,198 751,701 15,000,000	\$	180,000,000 89,497,781 2,337,669 - 3,032,350 25,358,079 44,114,396 1,490,400 30,000,000 375,830,675
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	\$	32,651,417 12,405,457 2,293,486 3,844,926 2,313,683 77,435,052 2,405,205 12,548,313 1,205,643 200,000	\$ 34,504,932 14,451,995 1,162,483 1,976,937 2,313,683 83,528,140 2,405,205 12,548,313 1,205,643	\$	67,156,349 26,857,452 3,455,969 5,821,863 4,627,365 160,963,193 4,810,410 25,096,626 2,411,285 200,000
ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	\$	17,681 140,203 147,461,065	\$ 17,681 140,203 154,255,213	\$	35,362 280,405 301,716,279
Fiscal Year Results	\$	40,182,900	\$ 33,931,496	\$	74,114,396
Beginning Restricted Reserve Ending Restricted Reserve				\$	695,975,238 770,089,634
Beginning Premium Stabilization Reserve PSR Addition/(Drawdown)				\$	26,697,271 (1,490,400)
Ending Premium Stabilization Reserve				\$	25,206,871
Total Beginning Plan Reserve Total Ending Plan Reserve				\$ <u>\$</u>	722,672,509 795,296,505
Accrued Actuarial Liability (AAL) Funded Status				\$	3,899,600,000

KEY ASSUMPTIONS

Pay Go Monthly Premium for Actives	\$	195.71	Claim and O	ther Expense Trends				
Additional Retiree Premiums	\$	8,315,968	<u>Eligibility</u>	Medical	Drugs			
Pay Go PEPM Subsidy for Retirees	\$	352.36	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 RHBT - MEDICARE

WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2017

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

Medicare Retiree	Baseline Projection	Be Deci	oard ision	Ending Projection
Revenues WV PEIA Pay Go Premiums Employer Premiums - PPB Employer Premiums - MCO	\$ 117,672,595 7,839,007			\$ 117,672,595 7,839,007
Retiree Premiums - PPB Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Life Insurance Investment Income Transfer from Premium Stabilization Reserve General Revenue Transfer	35,952,072 - 1,549,003 12,953,563 22,915,526 5,031,628 17,236,968	5,097	-	41,049,356 - 1,549,003 12,953,563 22,915,526 5,031,628 17,236,968
Total Revenue	\$ 221,150,362	\$ 5,097	,284	\$ 226,247,646
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	\$ 3,455,969 5,821,863 162,263,623 1,775,654 12,820,007 1,231,747	\$ (1,300	- - (,430)	\$ 3,455,969 5,821,863 160,963,193 1,775,654 12,820,007 1,231,747 - 26,719
Total Expenses	\$ 187,395,582	\$ (1,300	,430)	\$ 186,095,152
Fiscal Year Results	\$ 33,754,781			\$ 40,152,494
Beginning Restricted Reserve	\$ 357,254,031			\$ 357,254,031
Ending Restricted Reserve	\$ 391,008,812			\$ 397,406,525
Beginning Premium Stabilization Reserve	\$ 18,143,163			\$ 18,143,163
PSR Addition/(Drawdown)	\$ (5,031,628)			\$ (5,031,628)
Ending Premium Stabilization Reserve	\$ 13,111,535			\$ 13,111,535
Total Beginning Plan Reserve	375,397,194			375,397,194
Total Ending Plan Reserve	\$ 404,120,347			\$ 410,518,060
Accrued Actuarial Liability (AAL)	\$ 3,899,600,000			\$ 3,899,600,000
Funded Status	20.1%			20.4%

KEY ASSUMPTIONS

RET ASSUMF HONS								
Pay Go Monthly Premium for Actives	\$	195.71	Claim ar	nd Other Expense Trends				
Additional Retiree Premiums	\$	5,097,284	Eligibility	Medical	Drugs			
Pay Go PEPM Subsidy for Retirees	\$	291.42	Medicare	6.0%	9.0%			
			Capitations		8.0%			
			Administrative Expense		3.0%			
Number of Net New Retirees		700	Pay Go Monthly Premiur	n	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	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 Total Revenue	\$	62,327,405 15,608,156 1,385,095 21,900,712 834,440 - 1,483,347 12,404,516 21,198,870 (3,541,228) 12,763,032	\$ 3,100,550 118,134	\$	62,327,405 15,608,156 1,385,095 25,001,262 952,574 - 1,483,347 12,404,516 21,198,870 (3,541,228) 12,763,032
Total Revenue	\$	146,364,345	\$ 3,218,684	2	149,583,029
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	\$	67,156,349 26,857,452 4,627,365 3,034,757 12,276,620 1,179,538 200,000 8,643 280,405	\$	\$	67,156,349 26,857,452 4,627,365 3,034,757 12,276,620 1,179,538 200,000 8,643 280,405
Fiscal Year Results	\$	30,743,216		\$	33,961,900
Beginning Restricted Reserve Ending Restricted Reserve Beginning Premium Stabilization Reserve PSR Addition/(Drawdown) Ending Premium Stabilization Reserve	\$ \$ \$ \$	338,721,208 369,464,424 8,554,107 3,541,228 12,095,336		\$ \$ \$ \$	338,721,208 372,683,108 8,554,107 3,541,228 12,095,336
Total Beginning Plan Reserve		347,275,315			347,275,315
Total Ending Plan Reserve	\$	381,559,759		\$	384,778,443
Accrued Actuarial Liability (AAL)	\$	-		\$	-
Funded Status		N/A			N/A

KEY ASSUMPTIONS

RET ASSUMPTIONS										
Pay Go Monthly Premium for Actives	\$	195.71	Claim ar	nd Other Expense Trends						
Additional Retiree Premiums	\$	3,218,684	<u>Eligibility</u>	<u>Medical</u>	Drugs					
Pay Go PEPM Subsidy for Retirees	\$	582.16	Non-Medicare	6.0%	9.0%					
			Capitations		8.0%					
			Administrative Expense		3.0%					
Number of Net New Retirees		300	Pay Go Monthly Premiur	n	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

	7/1/2017 12/31/2017	t	1/1/2018 o 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 Transfer	\$ 97,500,000 46,882,918 1,204,310 - 1,470,690 13,312,992 24,277,390 3,905,437 15,000,000	\$	97,500,000 47,428,242 1,204,310 - 1,470,690 13,312,992 24,277,390 3,963,985 15,000,000	\$	195,000,000 94,311,160 2,408,619 - 2,941,380 26,625,983 48,554,780 7,869,422 30,000,000
Total Revenue	\$ 203,553,736	\$	204,157,608	\$	407,711,344
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Medicare Medical 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	\$ 33,191,417 12,965,126 2,434,711 4,197,042 2,498,777 88,092,277 2,477,362 13,175,729 1,302,094 - 18,132 135,067	\$	35,075,586 15,103,993 1,237,046 2,163,053 2,498,777 95,481,991 2,477,362 13,175,729 1,302,094 - 18,132 135,067	\$	68,267,003 28,069,119 3,671,757 6,360,095 4,997,554 183,574,268 4,954,723 26,351,458 2,604,188 - 36,265 270,134
Fiscal Year Results	\$ 43,066,001	\$	35,488,779	\$	78,554,780
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)				\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	770,089,634 848,644,415 25,206,871 (7,869,422) 17,337,449 795,296,505 865,981,864 4,044,600,000
Funded Status					21.4%

KEV ASSIMPTIONS

KEY ASSUMPTIONS										
Pay Go Monthly Premium for Actives	\$	212.02	Claim and Other Expense Trends							
Additional Retiree Premiums	\$	4,591,773	<u>Eligibility</u>	<u>Medical</u>	Drugs					
Pay Go PEPM Subsidy for Retirees	\$	372.88	Non-Medicare	6.5%	9.5%					
			Medicare	6.5%	9.5%					
			Capitations		8.0%					
			Administrative Expense		3.0%					
Number of Net New Retirees		1,000	Pay Go Monthly Premium		10.5%					

APPENDIX - BASELINE SCENARIO RHBT - MEDICARE

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
Revenues WV PEIA Pay Go Premiums Employer Premiums - PPB Employer Premiums - MCO Retiree Premiums - MCO Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Life Insurance Investment Income Transfer from Premium Stabilization Reserve General Revenue Transfer	\$	132,883,821 7,839,904 - 41,205,716 - 1,502,533 13,601,241 25,063,123 10,407,727 17,771,292 250,275,356	2,813,103 - \$ 2,813,103	\$	132,883,821 7,839,904 - 44,018,819 - 1,502,533 13,601,241 25,063,123 10,407,727 17,771,292 253,088,459
Total Revenue	Φ	230,273,330	φ 2,013,103	Ψ	253,000,457
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	\$	3,671,757 6,360,095 183,574,268 1,828,923 13,461,007 1,330,286	\$ - -	\$	3,671,757 6,360,095 183,574,268 1,828,923 13,461,007 1,330,286 - 27,708
Total Expenses	\$	210,254,044	\$ -	\$	210,254,044
Fiscal Year Results	\$	40,021,312		\$	42,834,415
Beginning Restricted Reserve	\$	397,406,525		\$	397,406,525
Ending Restricted Reserve	\$	437,427,837		\$	440,240,940
Beginning Premium Stabilization Reserve	\$	13,111,535		\$	13,111,535
PSR Addition/(Drawdown)	\$	(10,407,727)		\$	(10,407,727)
Ending Premium Stabilization Reserve	\$	2,703,809		\$	2,703,809
Total Beginning Plan Reserve		410,518,060			410,518,060
Total Ending Plan Reserve	\$	440,131,646		\$	442,944,749
Accrued Actuarial Liability (AAL)	\$	4,044,600,000		\$	4,044,600,000
Funded Status		21.3%			21.4%

KEY ASSUMPTIONS

RET ASSUMFTIONS									
Pay Go Monthly Premium for Actives	\$	212.02	Claim a	and Other Expense Trends					
Additional Retiree Premiums	\$	2,813,103	<u>Eligibility</u>	Medical	Drugs				
Pay Go PEPM Subsidy for Retirees	\$	324.28	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

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	\$	62,116,179 15,622,547 1,386,372 25,116,503 956,965 - 1,438,847 13,024,741 23,491,657 (2,538,305) 12,228,708	1,713,388 65,282	\$	62,116,179 15,622,547 1,386,372 26,829,891 1,022,247 - 1,438,847 13,024,741 23,491,657 (2,538,305) 12,228,708
Total Revenue	\$	152,844,215	\$ 1,778,670	\$	154,622,885
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	\$	68,267,003 28,069,119 4,997,554 3,125,799 12,890,451 1,273,901 - 8,557 270,134	\$ - - -	\$	68,267,003 28,069,119 4,997,554 3,125,799 12,890,451 1,273,901 - 8,557 270,134
Fiscal Year Results	\$	33,941,697		\$	35,720,367
Beginning Restricted Reserve Ending Restricted Reserve Beginning Premium Stabilization Reserve PSR Addition/(Drawdown) Ending Premium Stabilization Reserve Total Beginning Plan Reserve	\$ \$ \$ \$	372,683,108 406,624,805 12,095,336 2,538,305 14,633,640 384,778,443		\$ \$ \$ \$	372,683,108 408,403,475 12,095,336 2,538,305 14,633,640 384,778,443
Total Ending Plan Reserve	\$	421,258,445		\$	423,037,115
Accrued Actuarial Liability (AAL) Funded Status	\$	- N/A		\$	- N/A

KEY ASSUMPTIONS

RET ASSUMPTIONS										
Pay Go Monthly Premium for Actives	\$	212.02	Claim ar	nd Other Expense Trends						
Additional Retiree Premiums	\$	1,778,670	<u>Eligibility</u>	<u>Medical</u>	Drugs					
Pay Go PEPM Subsidy for Retirees	\$	548.86	Non-Medicare	6.5%	9.5%					
			Capitations		8.0%					
			Administrative Expense		3.0%					
Number of Net New Retirees		300	Pay Go Monthly Premius	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

12/31/2018	to	0 6/30/2019		TRUST Total
\$ 105,000,000 50,255,696 1,255,033 - 1,426,569 13,978,641 26,443,985 8,615,903 15,000,000	\$	105,000,000 50,826,960 1,255,033 - 1,426,569 13,978,641 26,443,985 8,721,546 15,000,000	\$	210,000,000 101,082,656 2,510,065 - 2,853,138 27,957,282 52,887,971 17,337,449 30,000,000
\$ 221,975,827	\$	222,652,734	\$	444,628,561
\$ 33,899,153 13,612,068 2,596,808 4,602,393 2,698,679 100,699,309 2,551,682 13,834,516 1,406,262 - 18,603 130,093	\$	35,823,499 15,857,661 1,322,576 2,377,507 2,698,679 109,669,950 2,551,682 13,834,516 1,406,262 - 18,603 130,093	\$	69,722,652 29,469,729 3,919,384 6,979,900 5,397,358 210,369,259 5,103,364 27,669,031 2,812,523 - 37,205 260,185
\$ 45,926,263	\$	36,961,707	\$	82,887,971
			\$ \$ \$ \$	848,644,415 931,532,385 17,337,449 (17,337,449) - 865,981,864 931,532,385 4,181,000,000
\$	1,255,033 - 1,426,569 13,978,641 26,443,985 8,615,903 15,000,000 \$ 221,975,827 \$ 33,899,153 13,612,068 2,596,808 4,602,393 2,698,679 100,699,309 2,551,682 13,834,516 1,406,262 - 18,603 130,093 \$ 176,049,564	1,255,033 - 1,426,569 13,978,641 26,443,985 8,615,903 15,000,000 \$ 221,975,827 \$ \$ 33,899,153 \$ 13,612,068 2,596,808 4,602,393 2,698,679 100,699,309 2,551,682 13,834,516 1,406,262 - 18,603 130,093 \$ 176,049,564 \$	1,255,033 1,255,033 1,255,033 1,426,569 13,978,641 26,443,985 8,615,903 8,721,546 15,000,000 15,000,000 \$ 221,975,827 \$ 222,652,734 \$ 33,899,153 \$ 35,823,499 13,612,068 15,857,661 2,596,808 1,322,576 4,602,393 2,377,507 2,698,679 100,699,309 109,669,950 2,551,682 13,834,516 1,406,262 13,834,516 1,406,262 11,406,262 18,603 130,093 130,093 \$ 176,049,564 \$ 185,691,027	1,255,033

KEV ASSIMPTIONS

	KEY ASSUMPTIONS										
Pay Go Monthly Premium for Actives	\$	228.33	Claim and Other Expense Trends								
Additional Retiree Premiums	\$	6,523,461	<u>Eligibility</u>	Medical	Drugs						
Pay Go PEPM Subsidy for Retirees	\$	392.47	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		7.7%						

APPENDIX - BASELINE SCENARIO RHBT - MEDICARE

WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2019

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

Medicare Retiree		Baseline Projection	Board Decision		Ending Projection
Revenues WV PEIA Pay Go Premiums Employer Premiums - PPB Employer Premiums - MCO Retiree Premiums - MCO Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Life Insurance Investment Income Transfer from Premium Stabilization Reserve General Revenue Transfer	\$	148,645,228 7,853,475 - 44,177,020 - 1,457,457 14,281,304 27,051,893 18,341,955 18,243,695 280,052,027	3,995,395 - - \$ 3,995,395	\$	148,645,228 7,853,475 - 48,172,415 - 1,457,457 14,281,304 27,051,893 18,341,955 18,243,695
Total Revenue	Ф	260,032,027	\$ 3,993,393	Ф	264,047,422
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	\$	3,919,384 6,979,900 210,369,259 1,883,791 14,134,057 1,436,709 - 28,734	\$ -	\$	3,919,384 6,979,900 210,369,259 1,883,791 14,134,057 1,436,709 - 28,734
Total Expenses	\$	238,751,834	\$ -	\$	238,751,834
Fiscal Year Results	\$	41,300,193		\$	45,295,588
Beginning Restricted Reserve	\$	440,240,940		\$	440,240,940
Ending Restricted Reserve	\$	481,541,133		\$	485,536,528
Beginning Premium Stabilization Reserve	\$	2,703,809		\$	2,703,809
PSR Addition/(Drawdown)	\$	(18,341,955)		\$	(18,341,955)
Ending Premium Stabilization Reserve	\$	(15,638,147)		\$	(15,638,147)
Total Beginning Plan Reserve		442,944,749			442,944,749
Total Ending Plan Reserve	\$	465,902,986		\$	469,898,381
Accrued Actuarial Liability (AAL)	\$	4,181,000,000		\$	4,181,000,000
Funded Status		22.1%			22.3%

KEY ASSUMPTIONS

KET ASSUMFITONS									
Pay Go Monthly Premium for Actives	\$	228.33	Claim a	and Other Expense Trends					
Additional Retiree Premiums	\$	3,995,395	Eligibility	<u>Medical</u>	Drugs				
Pay Go PEPM Subsidy for Retirees	\$	357.50	Medicare	7.0%	10.0%				
			Capitations		8.0%				
			Administrative Expense		3.0%				
Number of Net New Retirees		700	Pay Go Monthly Premiu	ım	7.7%				

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	\$	61,354,772 15,666,372 1,390,261 26,955,115 1,027,018 - 1,395,681 13,675,978 25,836,078 (1,004,506) 11,756,305	2,435,279 92,787	\$	61,354,772 15,666,372 1,390,261 29,390,394 1,119,805 - 1,395,681 13,675,978 25,836,078 (1,004,506) 11,756,305
Total Revenue	\$	158,053,074	\$ 2,528,066	\$	160,581,140
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	\$	69,722,652 29,469,729 5,397,358 3,219,573 13,534,973 1,375,813 - 8,471 260,184	\$ - -	\$	69,722,652 29,469,729 5,397,358 3,219,573 13,534,973 1,375,813 - 8,471 260,184
Fiscal Year Results	\$	35,064,321		\$	37,592,387
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)	\$ \$ \$ \$ \$	408,403,475 443,467,795 14,633,640 1,004,506 15,638,147 423,037,115 459,105,942		\$ \$ \$ \$ \$	408,403,475 445,995,861 14,633,640 1,004,506 15,638,147 423,037,115 461,634,008
Funded Status		N/A			N/A

KEY ASSUMPTIONS

RET ASSUMF HONS									
Pay Go Monthly Premium for Actives	\$	228.33	Claim and Other Expense Trends						
Additional Retiree Premiums	\$	2,528,065	<u>Eligibility</u>	Medical	Drugs				
Pay Go PEPM Subsidy for Retirees	\$	514.33	Non-Medicare	7.0%	10.0%				
			Capitations		8.0%				
			Administrative Expense		3.0%				
Number of Net New Retirees		300	Pay Go Monthly Premius	m	7.7%				

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

Fiscal Year 2014												
Exposure												
	<u>Jul-13</u>	<u>Aug-13</u>	<u>Sep-13</u>	Oct-13	Nov-13	Dec-13	<u>Jan-14</u>	<u>Feb-14</u>	<u>Mar-14</u>	<u> Apr-14</u>	<u>May-14</u>	<u>Jun-14</u>
NonMed_NonDrug	20,496	21,096	20,990	20,884	20,694	20,458	20,555	20,477	20,291	20,088	19,861	19,738
Med_NonDrug	795	1,088	1,362	1,604	1,848	2,088	1,112	953	1,116	1,324	1,513	1,709
NonMed_Drug	18,995	19,550	19,452	19,354	19,177	18,959	19,050	18,975	18,801	18,615	18,404	18,291
Med_Drug	828	1,133	1,418	1,671	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>	Oct-13	Nov-13	<u>Dec-13</u>	<u>Jan-14</u>	Feb-14	Mar-14	<u> Apr-14</u>	<u>May-14</u>	Jun-14
NonMed_NonDrug	\$225.91	\$226.33	\$234.13	\$247.47	\$276.47	\$227.30	\$288.31	\$252.12	\$256.07	\$285.25	\$259.95	\$279.15
Med_NonDrug	229.22	211.58	194.42	209.65	168.77	157.09	192.67	311.34	254.07	220.27	188.23	223.76
NonMed Drug	88.47	104.86	105.48	120.47	108.23	125.20	123.75	107.72	120.35	127.81	124.42	139.30
Med_Drug	170.07	227.01	185.41	220.60	207.19	261.08	145.68	224.94	226.30	225.48	223.81	250.20
Total	\$713.67	\$769.79	\$719.43	\$798.18	\$760.66	\$770.65	\$750.40	\$896.11	\$856.79	\$858.81	\$796.41	\$892.41
Change From Prior Year - Month to Month Analysis												
NonMed_NonDrug	21.5%	1.8%	8.4%	5.2%	9.1%	13.8%	0.4%	0.9%	8.1%	11.6%	8.1%	3.1%
Med_NonDrug	46.7%	27.6%	35.4%	14.2%	21.6%	36.1%	11.8%	89.5%	58.8%	44.2%	13.0%	104.3%
NonMed_Drug	9.0%	2.2%	8.3%	2.4%	-3.1%	8.9%	9.2%	1.4%	9.8%	9.6%	1.2%	12.8%
Med_Drug	<u>19.6%</u>	<u>27.0%</u>	<u>19.4%</u>	<u>-7.2%</u>	<u>5.6%</u>	<u>29.1%</u>	<u>-26.0%</u>	<u>39.7%</u>	<u>36.5%</u>	<u>30.4%</u>	9.8%	<u>33.6%</u>
Total	26.2%	15.0%	17.5%	3.1%	8.7%	21.9%	-2.5%	31.5%	27.4%	23.0%	8.5%	29.1%
Change From Prior `	Year - Quart	ter to Quart	er Analysis									
NonMed_NonDrug			10.0%			9.2%			2.9%			7.5%
Med_NonDrug			36.4%			22.3%			52.6%			47.4%
NonMed_Drug			6.3%			2.8%			6.9%			7.8%
Med_Drug			22.3%			<u>8.3%</u>			<u>14.0%</u>			<u>24.0%</u>
Total			19.3%			10.6%			17.9%			20.0%
Change From Prior `	Year - Year	to Year An	alysis									
NonMed_NonDrug			5.4%			7.3%			6.2%			7.2%
Med_NonDrug			17.9%			22.8%			33.3%			40.0%
NonMed_Drug			-7.7%			-6.1%			-0.4%			5.9%
Med_Drug			3.2%			<u>3.9%</u>			<u>10.4%</u>			<u>16.7%</u>
Total			5.1%			7.3%			12.1%			16.9%

CCRC Actuaries, LLC Attachment 1

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

	Fiscal Year 2015											
Exposure												
•	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	
NonMed_NonDrug	20,714	20,861	20,922	20,660	20,420	20,263	20,330	20,206	20,231	19,976	19,802	
Med_NonDrug	2,065	2,361	2,604	2,863	3,108	3,371	848	1,048	1,248	1,437	1,631	
NonMed_Drug	19,191	19,328	19,385	19,146	18,924	18,777	18,838	18,723	18,752	18,512	18,352	
Med_Drug	2,151	2,459	2,712	2,982	3,238	3,512	883	1,092	1,300	1,497	1,699	
	<u>Jul-14</u>	<u>Aug-14</u>	<u>Sep-14</u>	Oct-14	Nov-14	<u>Dec-14</u>	<u>Jan-15</u>	Feb-15	Mar-15	<u> Apr-15</u>	<u>May-15</u>	
NonMed_NonDrug	\$232.58	\$217.95	\$251.00	\$305.47	\$237.54	\$267.61	\$272.52	\$234.68	\$279.58	\$298.76	\$268.88	
Med_NonDrug	177.39	189.25	188.54	167.12	133.82	148.54	299.66	239.98	246.72	228.94	209.73	
NonMed_Drug	95.11	116.42	117.57	118.54	116.83	131.60	127.54	118.37	127.51	126.44	128.54	
Med_Drug	219.02	232.96	247.77	231.31	217.42	262.07	252.06	228.79	247.97	241.77	241.54	
Total	\$724.09	\$756.58	\$804.87	\$822.44	\$705.61	\$809.82	\$951.77	\$821.82	\$901.78	\$895.91	\$848.68	
Change From Prior			-									
NonMed_NonDrug	3.0%	-3.7%	7.2%	23.4%	-14.1%	17.7%	-5.5%	-6.9%	9.2%	4.7%	3.4%	
Med_NonDrug	-22.6%	-10.6%	-3.0%	-20.3%	-20.7%	-5.4%	55.5%	-22.9%	-2.9%	3.9%	11.4%	
NonMed_Drug	7.5%	11.0%	11.5%	-1.6%	8.0%	5.1%	3.1%	9.9%	6.0%	-1.1%	3.3%	
Med_Drug	<u>28.8%</u>	2.6%	<u>33.6%</u>	4.9%	4.9%	0.4%	<u>73.0%</u>	<u>1.7%</u>	9.6%	7.2%	7.9%	
Total	1.5%	-1.7%	11.9%	3.0%	-7.2%	5.1%	26.8%	-8.3%	5.3%	4.3%	6.6%	
Change From Prior	Year - Quart	ter to Quart	•									
NonMed_NonDrug			2.2%			7.9%			-1.2%			
Med_NonDrug			-12.6%			-16.1%			3.7%			
NonMed_Drug			10.1%			3.7%			6.1%			
Med_Drug			<u>20.1%</u>			3.2%			<u>22.1%</u>			
Total			3.8%			0.4%			6.9%			
Change From Prior	Year - Year	to Year An	•									
NonMed_NonDrug			5.4%			5.2%			4.1%			
Med_NonDrug			24.1%			14.3%			2.8%			
NonMed_Drug			6.8%			7.0%			6.8%			
Med_Drug			<u>16.4%</u>			<u>14.7%</u>			<u>16.7%</u>			
Total			13.0%			10.2%			7.5%			

CCRC Actuaries, LLC Attachment 2