

STATE OF WEST VIRGINIA



RETIREE HEALTH BENEFIT TRUST FUND

Fiscal Year 2013 Financial Report

Fiscal Years 2013-2018

November 2013



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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 2014, and as supported by our work, to render an 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 2018. The analysis is to be prepared on an accrued and incurred reporting basis for a projection period not to exceed five years.

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, 2013 ("FY 2013"), and preliminary forecasts for fiscal years ending June 30, 2014 ("FY 2014"), June 30, 2015 ("FY 2015"), June 30, 2016 ("FY 2016"), June 30, 2017 ("FY 2017") and June 30, 2018 ("FY 2018"). 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 2012.

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 plan year, which ends in June, will be covered on a secondary basis by the PPB Plan until the beginning of the next plan 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 2014 and subsequently. We are assuming that the Bill will continue throughout the forecast and RHBT will not receive any future direct transfers in lieu of the savings resulting from the Bill.

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. Based on the PPACA requirements to expand coverage, the estimated "grandfathering" cost of eliminating lifetime limitations, offering free preventive services, and covering children to age 26 was approximately \$4.6 million in FY 2013. In addition, RHBT spent \$3.9 million through the Early Retiree Reinsurance Program from CMS in FY 2013. Additional details of the benefit enhancements and costs can be found later in this report.

In FY 2013 the Pay-Go is equivalent to \$343 per retiree per month. In future years, the Pay Go premium may continue to increase each year by a maximum of 3% per retiree per year. The new Pay-Go premium formula is based on the financial plan approved by the Financial Board in December 2012.

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 2013 through FY 2018 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 2018 as approved by the Board in December 2012.

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., M.A.A.A.

Managing Partner

Dave Bond

Chris Borcik, F.S.A., M.A.A.A.

Senior Actuarial Consultant

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West Virginia Retiree Health Benefit Trust Fund Report of Independent Actuary Financial Plan for FY 2013 – FY 2018

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 September 2013 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 interest 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 1,130 retirees from June 2012 to June 2013, approximating our current assumption. CCRC Actuaries has updated the claims analysis based on the enrollment through October 2013.

In aggregate, October 2013 enrollment has increased by 1,136 coverages since the end of FY 2013. Aggregate Preferred Provider Benefit ("PPB") enrollment has increased by 1,109 in total over the same period, while managed care enrollment continues to cover fewer participants, with a slight increase of 27 coverages. For MAPD Capitations, 39,926 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 2012, June 2013 and October 2013 for purposes of comparison:

Trust Fund		Preferre	d Provider	Benefit*	Managed Care			
	Coverage	Jun-12	Jun-13	Oct-13	Jun-12	Jun-13	Oct-13	
Retirees	Medicare Single	17,341	17,845	18,084	44	60	64	
	Medicare Family	12,004	12,592	12,929	35	54	56	
	Medicare Total	29,345	30,437	31,013	79	114	120	
	Non Medicare Single	3,467	3,488	3,731	154	151	161	
	Non Medicare Family	4,376	4,346	4,636	170	185	196	
	Non Medicare Total	7,843	7,834	8,367	324	336	357	
	Retiree Total	37,188	38,271	39,380	403	450	477	
	Grand Total				37,591	38,721	39,857	

^{*} The majority of PPB is capitated through Humana. As of October 2013, there were approximately 860 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 2013 Financial Report".

C. Trend Analysis

RHBT has experienced favorable medical and prescription drug trends in FY 2013, over the long term, trends have been favorable. CCRC Actuaries performed the detailed medical and prescription drugs trend analysis in the report titled, "Detailed Medical and Prescription Drugs Claim Trend Report - September 2013". This report includes the detailed trend analysis of PEIA experience by medical and prescription drugs. Based on the analysis, we have decreased the FY 2014 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 2014.

The current projection assumes the trends on the following table:

Claim Type	Previous Assumption FY 2014 Trend	Updated Assumption FY 2014 Trend
Non-Medicare – Medical	6.0%	5.0%
Medicare – Medical	6.0%	5.0%
Non-Medicare – Drugs	9.0%	8.0%
Medicare – Drugs	9.0%	8.0%

In addition, we have assumed that trends will increase by 0.5% in FY 2015 and FY 2016, and then increase by 1.0% in each successive fiscal year beginning in FY 2017. At the Board's request, the baseline trend assumptions have been established to reflect the most likely or expected trends. In order to provide information on the impact of varying trend assumptions, two alternative trend scenarios were developed. The Optimistic Scenario incorporates trend assumptions 2.0% below the Baseline Scenario and the Pessimistic Scenario incorporates trend assumptions 2.0% above the Baseline Scenario.

The following chart summarizes the trend results observed for the plan using data through September 2013. 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	3%	N/A	7%	N/A
2012	-5%	-6%	2%	8%	-2%
2013	11%	5%	-6%	-11%	0%
2014*	11%	6%	6%	-8%	2%

^{*} Fiscal Year 2014 results are through the first three months ending September 2013.

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 September 2013 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 2013 and the projection of FY 2014 revenue and expenses are summarized in the following chart. It should be noted that the chart reflects per policy information.

Fiscal Year 2013 Result			Revenue			Expenses				
			Month	ly	Monthly	M	onthly I	Monthly	Month	hly
			Employe	er]	Employee	\mathbf{N}	Iedical	Drugs	Capitati	ion
Fund	Program	Policies	Premiun	ns I	Premiums		Costs	Costs*	Co	sts
Retiree	Medicare Humana and Express Scripts Non-Medicare	30,080 8,123		4		\$ \$	148 \$ 606 \$		\$ 29	13
	Total Non-Medicare <u>Managed Care</u> Total	38,203 335 38,538	\$ - \$ -	\$					\$ 1,16	52

^{*}Net of rebates and subsidies.

Fiscal Year 2014 Projection			Revenue			Expenses				
			Month	ly	Monthly	N	Monthly Monthly		\mathbf{M}	onthly
			Employe	er l	Employee	I	Medical	Drugs	Capi	itation
Fund	Program	Policies	Premiun	ns I	Premiums		Costs	Costs*		Costs
Retiree	Medicare Humana and Express Scripts Non-Medicare	31,081 8,489				\$ \$	153** \$ 625 \$	-	\$	327
	Total Non-Medicare <u>Managed Care</u>	39,570 356	\$ - \$ -	\$ \$					\$ 1	1,181
	Total	39,926								

^{*}Net of rebates and subsidies.

Projected plan revenues and administrative expenses were provided by RHBT. The following chart summarizes the Financial Plan adopted by the Board in December 2012. Medicare retirees premium increased by approximately \$3.1 million in Fiscal Year 2013, while Non-Medicare retirees premium received no increases. This total retiree premium increase of 4% was an effective increase of 9% for the Medicare retirees.

^{**} As of October 2013, there were approximately 860 Medicare coverages that were not capitated through Humana.

Board Decisions – December 2012

	Fiscal Year					
Source	2013	2014	2015	2016	2017	2018
Additional Retiree						
Premium	\$3,055,115	\$0	\$0	\$0	\$0	\$0
Benefit						
Reductions/(Increase)	(\$4,596,000)	\$0	\$0	\$0	\$0	\$0
Early Retiree Reinsurance						
Program (CMS)	\$3,901,022	\$0	\$0	\$0	\$0	\$0
General Revenue						
Transfer	\$0	\$0	\$0	\$30,000,000	\$30,000,000	\$30,000,000
ACA Reinsurance						
Contributions (Cost)	\$0	(\$500,000)	(\$800,000)	(\$500,000)	(\$200,000)	\$0
ACA Comparative						
Effectiveness Research						
Fees (Cost)	(\$17,459)	(\$36,015)	(\$37,150)	(\$38,322)	(\$39,533)	(\$40,784)
Pay Go Premium						
Transfer	\$163,360,228	\$160,822,000	\$169,716,820	\$179,963,310	\$190,139,320	\$201,897,080
Actuarial Accrued						
Liability*	\$4,250,900,000	\$4,454,000,000	\$4,607,800,000	\$4,745,900,000	\$4,868,100,000	\$4,973,400,000
Funded Status	13.9%	14.6%	15.4%	16.7%	18.0%	19.3%

^{*}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 are included in the current financial plan. The total reinsurance contributions for the financial projection are estimated to be \$2,000,000. FY 2014 is projected to be \$500,000.

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. The fees will 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.

RHBT will pay the fees for the FY 2013 through FY 2019 plan years. In the first year it applies, the fee will be \$1 multiplied by the average number of lives covered under the plan (including dependents). In subsequent years, the multiplier is \$2 times the average number of covered lives, but this number will be reviewed annually and could change. We assume \$2 for future years after FY 2013 in the projection. The total comparative effectiveness research fees for the financial projection are estimated to be \$251,339. FY 2014 is projected to be \$36,015.

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 \$2.2 million in FY 2013 to approximately \$3.3 million in FY 2018, based on the Board's direction and projected retiree enrollment growth in the financial plan.

In FY 2013 the Pay-Go is equivalent to \$343 per retiree per month. In future years, the Pay Go premium may continue to increase each year by a maximum of 3% per retiree per year. The new Pay-Go premium formula is based on the financial plan approved by the Financial Board in December 2012.

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 2013 RESULT

The financial result for FY 2013 under the Baseline scenario is presented in the Appendix. The Baseline result for FY 2013 includes accrued revenue of \$302,453,356 and incurred plan expenses of \$205,002,377 to produce a fiscal year surplus of \$97,450,979. The PEIA local and state agencies Pay Go premiums for FY 2013 are \$163,360,228.

FISCAL YEAR 2014 FORECAST

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 \$290,856,867 and incurred plan expenses of \$229,818,711 to produce a fiscal year surplus of \$61,038,155. The PEIA local and state agencies Pay Go premiums for FY 2014 are assumed to be \$160,822,000.

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 \$303,876,282 and incurred plan expenses of \$244,483,403 to produce a fiscal year surplus of \$59,392,879. The PEIA local and state agencies Pay Go premiums for FY 2015 are assumed to be \$169,716,820.

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 \$348,165,136 and incurred plan expenses of \$266,880,173 to produce a fiscal year surplus of \$81,284,963. The PEIA local and state agencies Pay Go premiums for FY 2016 are assumed to be \$179,963,310.

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 \$376,857,721 and incurred plan expenses of \$294,641,627 to produce a fiscal year surplus of \$82,216,094. The PEIA local and state agencies Pay Go premiums for FY 2017 are assumed to be \$190,139,320.

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 \$416,004,147 and incurred plan expenses of \$328,362,649 to produce a fiscal year surplus of \$87,641,498. The PEIA local and state agencies Pay Go premiums for FY 2018 are assumed to be \$201,897,080.

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 2018. These projections are based on significant revenue increases as contained in the Financial Plan adopted by the Board in December 2012 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 2013

PERIOD 7/1/2012 - 6/30/2013

	TRUST Total
Revenues	Total
WV PEIA Pay Go Premiums Retiree Premiums - PPB Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Early Retiree Reinsurance Program (CMS) Investment Income	\$ 163,360,228 75,962,402 2,376,995 724,320 3,235,052 3,901,022 52,893,337
Total Revenue	\$ 302,453,356
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Medicare Medical Claims Medicare Prescription Drug Claims Medicare (PDP) Prescription Drug Claims CMS Direct and Low Income Drug Subsidy 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	59,063,330 22,698,319 3,633,132 2,203,734 - 4,670,813 105,917,365 4,578,681 - 2,219,544 - 17,459 - \$205,002,377
Fiscal Year Results	\$ 97,450,979
Beginning Plan Reserve	492,778,860
Ending Plan Reserve	\$ 590,229,840
Ending Premium Stabilization Reserve	\$ 44,557,642
Accrued Actuarial Liability (AAL)	\$ 4,250,900,000
Funded Status	13.9%

KEY ASSUMPTIONS

Pay Go Monthly Premium for Actives	\$ 180.85	Claim and (Other Expense Trends	
Additional Retiree Premiums	\$ 3,055,115	<u>Eligibility</u>	<u>Medical</u>	Drugs
Pay Go PMPM Subsidy for Retirees	\$ 352.33	Non-Medicare	5.5%	8.5%
		Medicare	5.5%	8.5%
		Capitations		8.0%
		Administrative Expense		-60.4%
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 REPORT FISCAL YEAR 2013

PERIOD 7/1/2012 - 6/30/2013

	Baseline	Board		Ending
	Projection	Decision		Projection
ď	07.527.252		d.	07 527 252
Ф			Э	97,527,352 7,425,829
				67,386
	•	_		31,944,512
		_		145,493
	-			-
	1.634.602			1,634,602
	-			-
	40,686,187			40,686,187
\$	179,431,361	\$ -	\$	179,431,361
\$	3,633,132	\$ -	\$	3,633,132
	2,203,734	-		2,203,734
	-			-
	-			-
	105,917,365			105,917,365
	2,313,509			2,313,509
	=			-
	1,121,488			1,121,488
	10.705			10.705
	12,795			12,795
	-			-
\$	115,202,023	\$ -	\$	115,202,023
\$	64,229,338		\$	64,229,338
	5 .,22,,530		*	2 1,227,830
	229,648,258			229,648,258
\$	293,877,596		\$	293,877,596
\$	4,250,900,000		\$	4,250,900,000
	14.0%			13.9%
	\$ \$	\$ 97,527,352 7,425,829 67,386 31,944,512 145,493 - 1,634,602 - 40,686,187 \$ 179,431,361 \$ 3,633,132 2,203,734 - 105,917,365 2,313,509 - 1,121,488 - 12,795 - \$ 115,202,023 \$ 64,229,338 229,648,258 \$ 293,877,596 \$ 4,250,900,000	\$ 97,527,352 7,425,829 67,386 31,944,512 145,493 - 1,634,602 - 40,686,187 \$ 179,431,361 \$ - \$ 3,633,132 2,203,734 - 105,917,365 2,313,509 - 1,121,488 - 12,795 - \$ 115,202,023 \$ - \$ 64,229,338 229,648,258 \$ 293,877,596 \$ 4,250,900,000	Projection Decision \$ 97,527,352 7,425,829 67,386 31,944,512 145,493 - 1,634,602 40,686,187 - \$ \$ 179,431,361 \$ - \$ \$ 3,633,132 2,203,734 - 1,121,488 - 1,121,488 - 12,795 - 12,795 - 12,795 - 1 - \$ \$ 64,229,338 229,648,258 \$ 293,877,596 \$ 4,250,900,000 \$

KEY ASSUMPTIONS

Pay Go Monthly Premium for Actives	\$ 180.85	Claim and	l Other Expense Trends	
Additional Retiree Premiums	\$ -	Eligibility	<u>Medical</u>	<u>Drugs</u>
Pay Go PMPM Subsidy for Retirees	\$ 269.29	Medicare	5.5%	8.5%
		Capitations		8.0%
		Administrative Expense		-60.4%
Number of Net New Retirees	700	Pay Go Monthly Premium		7.2%

APPENDIX - BASELINE SCENARIO RHBT - NON-MEDICARE

WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL REPORT FISCAL YEAR 2013

PERIOD 7/1/2012 - 6/30/2013

Non-Medicare Retiree		Baseline		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 Early Retiree Reinsurance Program (CMS) Investment Income	\$	65,832,876 16,528,050 1,399,850 20,064,012 764,266 724,320 1,600,450 3,901,022 12,207,150		\$ 65,832,876 16,528,050 1,399,850 20,064,012 764,266 724,320 1,600,450 3,901,022 12,207,150
Total Revenue	\$	123,021,996	\$ -	\$ 123,021,996
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims CMS Direct and Low Income Drug Subsidy 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	\$	53,789,234 23,541,784 - 4,670,813 2,265,172 - 1,098,056 - 4,664 - 85,369,723	\$ 5,274,096 (843,465) \$ 4,430,631	 59,063,330 22,698,319 - 4,670,813 2,265,172 - 1,098,056 - 4,664 - 89,800,354
Fiscal Year Results	\$	37,652,274		\$ 33,221,643
Beginning Plan Reserve		263,130,604		263,130,604
Ending Plan Reserve	\$	300,782,878		\$ 296,352,247
Accrued Actuarial Liability (AAL)	\$	-		\$ -
Funded Status		N/A		N/A

KEY ASSUMPTIONS

Pay Go Monthly Premium for Actives	\$ 180.85	Claim and	Other Expense Trends	
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	<u>Medical</u>	<u>Drugs</u>
Pay Go PMPM Subsidy for Retirees	\$ 648.67	Non-Medicare	5.5%	8.5%
		Capitations		8.0%
		Administrative Expense		-60.4%
Number of Net New Retirees	300	Pay Go Monthly Premium		7.2%

APPENDIX - BASELINE SCENARIO RHBT - MEDICARE AND NON-MEDICARE

WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2014

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

	TRUST Total
Revenues WV PEIA Pay Go Premiums Retiree Premiums - PPB Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Early Retiree Reinsurance Program (CMS) Transfer from Premium Stabilization Reserve Investment Income	\$ 160,822,000 85,257,161 2,733,966 - 3,138,000 - 38,905,740
Total Revenue	\$ 290,856,867
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Medicare Medical Claims Medicare Prescription Drug Claims Medicare (PDP) Prescription Drug Claims CMS Direct and Low Income Drug Subsidy 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	\$ 63,708,555 25,191,745 3,752,362 2,341,473 - 5,044,478 121,833,002 4,716,041 - 2,397,108 500,000 36,015 297,932 229,818,711
Fiscal Year Results	\$ 61,038,155
Beginning Plan Reserve	590,229,840
Ending Plan Reserve	\$ 651,267,995
Ending Premium Stabilization Reserve	\$ 66,690,058
Accrued Actuarial Liability (AAL)	\$ 4,454,000,000
Funded Status	14.6%

KEY ASSUMPTIONS

Pay Go Monthly Premium for Actives	\$ 178.04	Claim and (Other Expense Trends	
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	<u>Medical</u>	<u>Drugs</u>
Pay Go PMPM Subsidy for Retirees	\$ 334.67	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		-1.6%

APPENDIX - BASELINE SCENARIO RHBT - MEDICARE

WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST 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 - PPB Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Early Retiree Reinsurance Program (CMS) Transfer from Premium Stabilization Reserve	\$	99,209,390 8,265,590 67,687 35,877,127 175,836 - 1,585,564	- - -	\$ 99,209,390 8,265,590 67,687 35,877,127 175,836 - 1,585,564
Investment Income Total Revenue	\$	29,926,760 175,107,954	\$ -	\$ 29,926,760 175,107,954
Program Expenses Medicare Medical Claims Medicare Prescription Drug Claims Medicare (PDP) Prescription Drug Claims CMS Direct and Low Income Drug Subsidy Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	\$	3,752,362 2,341,473 - 121,833,002 2,382,915 - 1,211,207 - 26,508 - 131,547,467	\$ - - - \$	\$ 3,752,362 2,341,473 - 121,833,002 2,382,915 - 1,211,207 - 26,508 - 131,547,467
Fiscal Year Results	\$	43,560,487		\$ 43,560,487
Beginning Plan Reserve		293,877,596		293,877,596
Ending Plan Reserve	\$	337,438,083		\$ 337,438,083
Accrued Actuarial Liability (AAL)	\$	4,454,000,000		\$ 4,454,000,000
Funded Status	1	14.6%		14.6%

KEY ASSUMPTIONS

	KE I	ASSUMI HONS		
Pay Go Monthly Premium for Actives	\$ 178.04	Claim	and Other Expense Trends	
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	Medical	Drugs
Pay Go PMPM Subsidy for Retirees	\$ 264.98	Medicare	5.0%	8.0%
		Capitations		8.0%
		Administrative Expens	se	3.0%
Number of Net New Retirees	700	Pay Go Monthly Prem	nium	-1.6%

APPENDIX - BASELINE SCENARIO RHBT - NON-MEDICARE

WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST 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 Early Retiree Reinsurance Program (CMS) Transfer from Premium Stabilization Reserve Investment Income	\$	61,612,610 17,954,035 1,598,574 23,160,408 891,869 - 1,552,436 - 8,978,980 115,748,912	- -	\$	61,612,610 17,954,035 1,598,574 23,160,408 891,869 - 1,552,436 - 8,978,980
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims CMS Direct and Low Income Drug Subsidy 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	\$	63,708,555 25,191,745 - 5,044,478 2,333,127 - 1,185,900 500,000 9,507 297,932 98,271,244	\$ - - - \$	\$	63,708,555 25,191,745 - 5,044,478 2,333,127 - 1,185,900 500,000 9,507 297,932 98,271,244
Fiscal Year Results Beginning Plan Reserve Ending Plan Reserve Accrued Actuarial Liability (AAL)	\$ \$ \$	17,477,668 296,352,247 313,829,914		\$ \$ \$	17,477,668 296,352,247 313,829,914
Funded Status		N/A			N/A

KEY ASSUMPTIONS

Pay Go Monthly Premium for Actives	\$ 178.04	Claim a	nd Other Expense Trends	
Additional Retiree Premiums	\$ -	Eligibility Property of the Eligibility	<u>Medical</u>	Drugs
Pay Go PMPM Subsidy for Retirees	\$ 580.48	Non-Medicare	5.0%	8.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	300	Pay Go Monthly Premium	n	-1.6%

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

		TRUST Total
Darranuas		
Revenues WV PEIA Pay Go Premiums	\$	169,716,820
Retiree Premiums - PPB	φ	85,442,970
Retiree Premiums - MCO		2,739,924
Annual Required Contributions		2,737,724
Non Par Premiums		3,043,860
Early Retiree Reinsurance Program (CMS)		-
Transfer from Premium Stabilization Reserve		_
Investment Income		42,932,708
		, , , , , , , , , , , , , , , , , , , ,
Total Revenue	\$	303,876,282
Program Expenses		
Non-Medicare Medical Claims	\$	68,745,723
Non-Medicare Prescription Drug Claims	-	27,965,500
Medicare Medical Claims		3,952,364
Medicare Prescription Drug Claims		2,536,541
Medicare (PDP) Prescription Drug Claims		-
CMS Direct and Low Income Drug Subsidy		-
Non-Medicare Managed Care Capitations		5,448,037
Humana MAPD Program		127,248,175
Administration		4,857,523
Life Insurance		-
Retiree Assistance Program		2,588,876
ACA Reinsurance Contributions		800,000
ACA Comparative Effectiveness Research Fees		37,150
Director's Discretionary Fund		303,514
Total Expenses	\$	244,483,403
	Φ.	70.202.070
Fiscal Year Results	\$	59,392,879
Beginning Plan Reserve		651,267,995
Ending Plan Reserve	\$	710,660,874
Ending Premium Stabilization Reserve	\$	83,150,229
Accrued Actuarial Liability (AAL)	\$	4,607,800,000
Funded Status		15.4%

KEY ASSUMPTIONS

	TELL I	ADDUMI HOND		
Pay Go Monthly Premium for Actives	\$ 187.89	Claim and	Other Expense Trends	
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	Medical	Drugs
Pay Go PMPM Subsidy for Retirees	\$ 344.26	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		5.5%

$\frac{\textbf{APPENDIX - BASELINE SCENARIO}}{\textbf{RHBT - MEDICARE}}$

WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2015

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

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 Early Retiree Reinsurance Program (CMS) Transfer from Premium Stabilization Reserve Investment Income	\$ 101,030,662 8,283,604 67,834 35,955,318 176,219 - 1,537,997 - 33,024,352	- -	\$ 101,030,662 8,283,604 67,834 35,955,318 176,219 - 1,537,997 - 33,024,352
Total Revenue	\$ 180,075,986	-	\$ 180,075,986
Program Expenses Medicare Medical Claims Medicare Prescription Drug Claims Medicare (PDP) Prescription Drug Claims CMS Direct and Low Income Drug Subsidy Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	\$ 3,952,364 2,536,541 - - 127,248,175 2,454,402 - 1,308,104 - 27,460 - 137,527,046	\$ - - \$	\$ 3,952,364 2,536,541 - - 127,248,175 2,454,402 - 1,308,104 - 27,460 - 137,527,046
Fiscal Year Results	\$ 42,548,940		\$ 42,548,940
Beginning Plan Reserve	337,438,083		337,438,083
Ending Plan Reserve	\$ 379,987,023		\$ 379,987,023
Accrued Actuarial Liability (AAL)	\$ 4,607,800,000		\$ 4,607,800,000
Funded Status	15.4%		15.4%

KEY ASSUMPTIONS

KET ASSUMITIONS							
Pay Go Monthly Premium for Actives	\$	187.89	Claim	and Other Expense Trends			
Additional Retiree Premiums	\$	-	<u>Eligibility</u>	<u>Medical</u>	Drugs		
Pay Go PMPM Subsidy for Retirees	\$	265.24	Medicare	5.5%	8.5%		
			Capitations		8.0%		
			Administrative Expens	se	3.0%		
Number of Net New Retirees		700	Pay Go Monthly Prem	iium	5.5%		

APPENDIX - BASELINE SCENARIO RHBT - NON-MEDICARE

WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2015

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

\$	68,686,158 17,993,164 1,602,058 23,210,884 893,813 - 1,505,863		- 1	\$	68,686,158 17,993,164 1,602,058 23,210,884 893,813 - 1,505,863
\$	9,908,356 123,800,296	\$	-	\$	9,908,356 123,800,296
\$	68,745,723 27,965,500 - 5,448,037 2,403,121 - 1,280,772 800,000 9,690 303,514 106,956,357	\$		\$	68,745,723 27,965,500 - 5,448,037 2,403,121 - 1,280,772 800,000 9,690 303,514 106,956,357
\$ \$	16,843,939 313,829,914 330,673,854			\$ \$ \$	16,843,939 313,829,914 330,673,854
	\$ \$	\$ 68,745,723 27,965,500 - 5,448,037 2,403,121 - 1,280,772 800,000 9,690 303,514 \$ 106,956,357 \$ 16,843,939 313,829,914 \$ 330,673,854	\$ 68,745,723 \$ 27,965,500	\$ 68,745,723 \$ - 27,965,500 - 5,448,037 2,403,121 - 1,280,772 800,000 9,690 303,514 \$ 106,956,357 \$ - \$ 16,843,939 313,829,914 \$ 330,673,854 \$ -	\$ 68,745,723 \$ - \$ 27,965,500 - 5,448,037 2,403,121 - 1,280,772 800,000 9,690 303,514 \$ 106,956,357 \$ - \$ \$ \$ 16,843,939 \$ 313,829,914 \$ 330,673,854 \$ \$ - \$

KEY ASSUMPTIONS

Pay Go Monthly Premium for Actives	\$ 187.89	Claim ar	nd Other Expense Trends	
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	<u>Medical</u>	Drugs
Pay Go PMPM Subsidy for Retirees	\$ 612.79	Non-Medicare	5.5%	8.5%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	300	Pay Go Monthly Premium	ı	5.5%

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

		TRUST
		Total
Revenues WV PEIA Pay Go Premiums Retiree Premiums - PPB Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Early Retiree Reinsurance Program (CMS) Transfer from Premium Stabilization Reserve Investment Income General Revenue Transfer	\$	179,963,310 85,643,645 2,746,359 - 2,952,545 - 46,859,277 30,000,000 348,165,136
Total Revenue	Φ	J40,10J,130
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Medicare Medical Claims Medicare Prescription Drug Claims Medicare (PDP) Prescription Drug Claims CMS Direct and Low Income Drug Subsidy 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	\$	74,534,594 31,188,716 4,182,795 2,760,547 - 5,883,880 139,681,859 5,003,248 - 2,795,986 500,000 38,322 310,226 266,880,173
Fiscal Year Results	\$	81,284,963
Beginning Plan Reserve		710,660,874
Ending Plan Reserve	\$	791,945,837
Ending Premium Stabilization Reserve	\$	87,575,916
Accrued Actuarial Liability (AAL)	\$	4,745,900,000
Funded Status		16.7%

KEY ASSUMPTIONS

	IXL I	ABBUMI HONB		
Pay Go Monthly Premium for Actives	\$ 199.23	Claim and O	ther Expense Trends	
Additional Retiree Premiums	\$ -	Eligibility	<u>Medical</u>	Drugs
Pay Go PMPM Subsidy for Retirees	\$ 356.23	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		6.0%

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	\$	106,881,894			\$	106,881,894
Employer Premiums - PPB		8,303,060				8,303,060
Employer Premiums - MCO		67,994				67,994
Retiree Premiums - PPB		36,039,764		-		36,039,764
Retiree Premiums - MCO		176,633		-		176,633
Annual Required Contributions		-				-
Non Par Premiums		1,491,858				1,491,858
Early Retiree Reinsurance Program (CMS)		-				-
Transfer from Premium Stabilization Reserve		-				-
Investment Income		36,044,716				36,044,716
General Revenue Transfer		17,777,891				17,777,891
Total Revenue	\$	206,783,810	\$		\$	206,783,810
Total Revenue	Ф	200,785,810	ዓ	-	9	200,765,610
Program Expenses						
Medicare Medical Claims	\$	4,182,795	\$		\$	4,182,795
Medicare Prescription Drug Claims	Ψ	2,760,547	Ψ	_	Ψ	2,760,547
Medicare (PDP) Prescription Drug Claims		2,700,547		_		2,700,547
CMS Direct and Low Income Drug Subsidy		_				_
Humana MAPD Program		139,681,859				139,681,859
Administration		2,528,034				2,528,034
Life Insurance		2,326,034				2,326,034
Retiree Assistance Program		1,412,752				1,412,752
ACA Reinsurance Contributions		1,412,732				1,412,732
ACA Comparative Effectiveness Research Fees		28,445				28,445
Director's Discretionary Fund		20,443				20,443
Total Expenses	\$	150,594,432	\$	-	\$	150,594,432
Fiscal Year Results	\$	56,189,378			\$	56,189,378
Fiscal Teal Results	Φ	30,169,376			Ψ	30,169,376
Beginning Plan Reserve		379,987,023				379,987,023
Ending Plan Reserve	\$	436,176,401			\$	436,176,401
Accrued Actuarial Liability (AAL)	\$	4,745,900,000			\$	4,745,900,000
Funded Status		16.7%				16.7%

KEY ASSUMPTIONS

	IXL	ADDCIVII TIONS		
Pay Go Monthly Premium for Actives	\$ 199.23	Claim and Other Expense Trends		
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	Medical	Drugs
Pay Go PMPM Subsidy for Retirees	\$ 276.22	Medicare	6.0%	9.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	700	Pay Go Monthly Premiur	m	6.0%

APPENDIX - BASELINE SCENARIO RHBT - NON-MEDICARE

WEST VIRGINIA RETIREE HEALTH BENEFIT TRUST FINANCIAL FORECAST FISCAL YEAR 2016

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

	- ·		
Non-Medicare Retiree	Baseline Projection	Board Decision	Ending Projection
Payanues	-		-
Revenues WV PEIA Pay Go Premiums Employer Premiums - PPB Employer Premiums - MCO Retiree Premiums - PPB Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Early Retiree Reinsurance Program (CMS) Transfer from Premium Stabilization Reserve	\$ 73,081,416 18,035,423 1,605,820 23,265,398 895,912 - 1,460,687	- -	\$ 73,081,416 18,035,423 1,605,820 23,265,398 895,912 - 1,460,687 -
Investment Income General Revenue Transfer	10,814,561 12,222,109		10,814,561 12,222,109
Total Revenue	\$ 141,381,326	\$ -	\$ 141,381,326
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims CMS Direct and Low Income Drug Subsidy 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	\$ 74,534,594 31,188,716 - 5,883,880 2,475,214 - 1,383,234 500,000 9,877 310,226 116,285,741	\$ - -	\$ 74,534,594 31,188,716 - 5,883,880 2,475,214 - 1,383,234 500,000 9,877 310,226 116,285,741
Fiscal Year Results	\$ 25,095,585		\$ 25,095,585
Beginning Plan Reserve	330,673,854		330,673,854
Ending Plan Reserve	\$ 355,769,439		\$ 355,769,439
Accrued Actuarial Liability (AAL)	\$ -		\$ -
Funded Status	N/A		N/A

KEY ASSUMPTIONS

	IXE I	ASSUMI TIONS		
Pay Go Monthly Premium for Actives	\$ 199.23	Claim and Other Expense Trends		
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	Medical	Drugs
Pay Go PMPM Subsidy for Retirees	\$ 618.06	Non-Medicare	6.0%	9.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	300	Pay Go Monthly Premiu	ım	6.0%

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

	TRUST Total
Revenues WV PEIA Pay Go Premiums Retiree Premiums - PPB Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Early Retiree Reinsurance Program (CMS) Transfer from Premium Stabilization Reserve Investment Income General Revenue Transfer	\$ 190,139,320 85,860,374 2,753,309 - 2,863,968 - 13,024,656 52,216,094 30,000,000 \$ 376,857,721
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Medicare Medical Claims Medicare Prescription Drug Claims Medicare (PDP) Prescription Drug Claims CMS Direct and Low Income Drug Subsidy 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	\$ 81,401,398 35,030,946 4,461,383 3,027,278 - 6,354,590 155,636,428 5,153,346 - 3,019,665 200,000 39,533 317,060 \$ 294,641,627
Fiscal Year Results Beginning Plan Reserve Ending Plan Reserve Ending Premium Stabilization Reserve Accrued Actuarial Liability (AAL)	\$ 82,216,094 791,945,837 \$ 874,161,932 \$ 74,551,260 \$ 4,868,100,000

KEY ASSUMPTIONS

	IXL I	ABBUMI HONB		
Pay Go Monthly Premium for Actives	\$ 210.50	Claim and	Other Expense Trends	
Additional Retiree Premiums	\$ -	Eligibility	Medical	Drugs
Pay Go PMPM Subsidy for Retirees	\$ 367.48	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		5.7%

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	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 Early Retiree Reinsurance Program (CMS) Transfer from Premium Stabilization Reserve Investment Income General Revenue Transfer	\$ 113,130,398 8,324,071 68,166 36,130,966 177,080 - 1,447,102 - 8,741,336 40,165,244 17,817,736	-	\$ 113,130,398 8,324,071 68,166 36,130,966 177,080 - 1,447,102 - 8,741,336 40,165,244 17,817,736
Total Revenue	\$ 226,002,098	\$ -	\$ 226,002,098
Program Expenses Medicare Medical Claims Medicare Prescription Drug Claims Medicare (PDP) Prescription Drug Claims CMS Direct and Low Income Drug Subsidy Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	\$ 4,461,383 3,027,278 - 155,636,428 2,603,875 - 1,525,772 - 29,466 - 167,284,202	\$ - -	\$ 4,461,383 3,027,278 - 155,636,428 2,603,875 - 1,525,772 - 29,466 - 167,284,202
Fiscal Year Results	\$ 58,717,896		\$ 58,717,896
Beginning Plan Reserve	436,176,401		436,176,401
Ending Plan Reserve	\$ 494,894,297		\$ 494,894,297
Accrued Actuarial Liability (AAL)	\$ 4,868,100,000		\$ 4,868,100,000
Funded Status	18.0%		18.0%

KEY ASSUMPTIONS

		TIDD CIVIL TIOT ID		
Pay Go Monthly Premium for Actives	\$ 210.50	Claim an	d Other Expense Trends	
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	Medical	Drugs
Pay Go PMPM Subsidy for Retirees	\$ 287.86	Medicare	7.0%	10.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	700	Pay Go Monthly Premium		5.7%

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 - MCO Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Early Retiree Reinsurance Program (CMS) Transfer from Premium Stabilization Reserve Investment Income General Revenue Transfer	\$	77,008,922 18,081,064 1,609,884 23,324,274 898,179 - 1,416,866 - 4,283,320 12,050,851 12,182,265	\$ -	\$	77,008,922 18,081,064 1,609,884 23,324,274 898,179 - 1,416,866 - 4,283,320 12,050,851 12,182,265
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims CMS Direct and Low Income Drug Subsidy 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	\$	81,401,398 35,030,946 - 6,354,590 2,549,471 - 1,493,893 200,000 10,067 317,059	\$ -	\$	81,401,398 35,030,946 - 6,354,590 2,549,471 - 1,493,893 200,000 10,067 317,059
Fiscal Year Results Beginning Plan Reserve Ending Plan Reserve Accrued Actuarial Liability (AAL) Funded Status	\$ \$	23,498,201 355,769,439 379,267,640 - N/A		\$ \$	23,498,201 355,769,439 379,267,640 - N/A

KEY ASSUMPTIONS

	IXE	ABBUMI HOND		
Pay Go Monthly Premium for Actives	\$ 210.50	Claim and Other Expense Trends		
Additional Retiree Premiums	\$ -	Eligibility	<u>Medical</u>	Drugs
Pay Go PMPM Subsidy for Retirees	\$ 619.02	Non-Medicare	7.0%	10.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	300	Pay Go Monthly Premiu	m	5.7%

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

		TRUST Total
Revenues WV PEIA Pay Go Premiums Retiree Premiums - PPB Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Early Retiree Reinsurance Program (CMS) Transfer from Premium Stabilization Reserve Investment Income General Revenue Transfer	\$	201,897,080 86,094,442 2,760,815 - 2,778,049 - 34,832,263 57,641,498 30,000,000 416,004,147
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Medicare Medical Claims Medicare Prescription Drug Claims Medicare (PDP) Prescription Drug Claims CMS Direct and Low Income Drug Subsidy 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	\$	89,735,879 39,705,956 4,803,169 3,350,072 - 6,862,957 174,970,632 5,307,946 - 3,261,238 - 40,784 324,016 328,362,649
Fiscal Year Results Beginning Plan Reserve Ending Plan Reserve Ending Premium Stabilization Reserve	\$ \$	87,641,498 874,161,932 961,803,430 39,718,997
Accrued Actuarial Liability (AAL) Funded Status	Ф	4,973,400,000 19.3%

KEY ASSUMPTIONS

	IXL I	ABBUMI HONS		
Pay Go Monthly Premium for Actives	\$ 223.51	Claim and	Other Expense Trends	
Additional Retiree Premiums	\$ -	Eligibility	Medical	<u>Drugs</u>
Pay Go PMPM Subsidy for Retirees	\$ 381.20	Non-Medicare	8.0%	11.0%
		Medicare	8.0%	11.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	1,000	Pay Go Monthly Premium		6.2%

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 - PPB Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Early Retiree Reinsurance Program (CMS) Transfer from Premium Stabilization Reserve Investment Income General Revenue Transfer	\$ 120,259,575 8,346,764 68,352 36,229,464 177,563 - 1,403,689 - 23,442,500 44,338,529 17,991,042	-	\$ 120,259,575 8,346,764 68,352 36,229,464 177,563 - 1,403,689 - 23,442,500 44,338,529 17,991,042
Total Revenue	\$ 252,257,478	\$ -	\$ 252,257,478
Program Expenses Medicare Medical Claims Medicare Prescription Drug Claims Medicare (PDP) Prescription Drug Claims CMS Direct and Low Income Drug Subsidy Humana MAPD Program Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Director's Discretionary Fund Total Expenses	\$ 4,803,169 3,350,072 - 174,970,632 2,681,992 - 1,647,834 - 30,523 - 187,484,222	\$ - - \$ -	\$ 4,803,169 3,350,072 - - 174,970,632 2,681,992 - 1,647,834 - 30,523 - 187,484,222
Fiscal Year Results	\$ 64,773,256		\$ 64,773,256
Beginning Plan Reserve	494,894,297		494,894,297
Ending Plan Reserve	\$ 559,667,553		\$ 559,667,553
Accrued Actuarial Liability (AAL)	\$ 4,973,400,000		\$ 4,973,400,000
Funded Status	19.3%		19.3%

KEY ASSUMPTIONS

	1121	TIDD CIVIL TIOT ID		
Pay Go Monthly Premium for Actives	\$ 223.51	Claim	and Other Expense Trends	
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	<u>Medical</u>	Drugs
Pay Go PMPM Subsidy for Retirees	\$ 301.36	Medicare	8.0%	11.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	700	Pay Go Monthly Premit	um	6.2%

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
No. The state of t	Trojection	Decision	Trojection
Revenues WV PEIA Pay Go Premiums Employer Premiums - PPB Employer Premiums - MCO Retiree Premiums - PPB Retiree Premiums - MCO Annual Required Contributions	\$ 81,637,505 18,130,355 1,614,273 23,387,859 900,628	-	\$ 81,637,505 18,130,355 1,614,273 23,387,859 900,628
Non Par Premiums Early Retiree Reinsurance Program (CMS) Transfer from Premium Stabilization Reserve Investment Income General Revenue Transfer	1,374,360 - 11,389,763 13,302,969 12,008,959		1,374,360 - 11,389,763 13,302,969 12,008,959
Total Revenue	\$ 163,746,670	\$ -	\$ 163,746,670
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims CMS Direct and Low Income Drug Subsidy 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	\$ 89,735,879 39,705,956 - 6,862,957 2,625,955 - 1,613,404 - 10,260 324,016 140,878,427	\$	\$ 89,735,879 39,705,956 - 6,862,957 2,625,955 - 1,613,404 - 10,260 324,016 140,878,427
Fiscal Year Results	\$ 22,868,242		\$ 22,868,242
Beginning Plan Reserve	379,267,640		379,267,640
Ending Plan Reserve	\$ 402,135,883		\$ 402,135,883
Accrued Actuarial Liability (AAL)	\$ -		\$ -
Funded Status	N/A		N/A

KEY ASSUMPTIONS

	IXE I	ASSUMII TIONS		
Pay Go Monthly Premium for Actives	\$ 223.51	Claim a	nd Other Expense Trends	
Additional Retiree Premiums	\$ -	<u>Eligibility</u>	<u>Medical</u>	Drugs
Pay Go PMPM Subsidy for Retirees	\$ 625.23	Non-Medicare	8.0%	11.0%
		Capitations		8.0%
		Administrative Expense		3.0%
Number of Net New Retirees	300	Pay Go Monthly Premiu	m	6.2%

Attachment - Trust Fund Historical Monthly Medical and Drug Trends FY 2012 to FY 2014

					Fiscal Ye	ear 2012						
Exposure												
	<u>Jul-11</u>	<u>Aug-11</u>	<u>Sep-11</u>	Oct-11	Nov-11	Dec-11	<u>Jan-12</u>	Feb-12	<u>Mar-12</u>	Apr-12	May-12	<u>Jun-12</u>
NonMed_NonDrug	20,498	21,221	21,302	21,202	20,967	20,793	20,605	20,503	20,371	20,064	19,869	19,658
Med_NonDrug	913	1,215	1,462	1,726	1,962	1,999	2,486	2,731	2,743	3,107	3,301	3,587
NonMed_Drug	18,997	19,666	19,739	19,646	19,427	19,267	19,092	18,999	18,879	18,592	18,410	18,214
Med_Drug	951	1,266	1,523	1,798	2,044	2,082	2,589	2,845	2,858	3,236	3,438	3,736
	<u>Jul-11</u>	Aug-11	Sep-11	Oct-11	Nov-11	<u>Dec-11</u>	<u>Jan-12</u>	<u>Feb-12</u>	Mar-12	<u> Apr-12</u>	May-12	Jun-12
NonMed_NonDrug	\$171.39	\$205.71	\$204.29	\$226.09	\$244.35	\$207.85	\$233.47	\$235.72	\$254.78	\$241.48	\$237.48	\$261.41
Med_NonDrug	123.25	141.10	143.35	153.09	129.39	140.62	167.59	122.07	134.80	121.62	111.99	130.61
NonMed Drug	86.28	109.84	113.15	115.08	115.55	127.59	128.79	124.88	135.32	134.06	138.82	144.97
Med_Drug	154.83	225.85	207.37	189.54	195.52	216.25	203.27	183.01	202.99	182.56	192.84	192.36
Total	\$535.76	\$682.51	\$668.17	\$683.81	\$684.81	\$692.31	\$733.13	\$665.68	\$727.89	\$679.74	\$681.13	\$729.34
Change From Prior	Year - Monti	h to Month	Analysis									
NonMed_NonDrug	-20.3%	8.7%	0.3%	2.2%	6.1%	3.5%	-14.0%	8.8%	-7.8%	-19.0%	-14.8%	-9.7%
Med_NonDrug	-7.3%	-11.0%	20.3%	15.0%	-9.0%	22.9%	2.3%	-21.6%	-20.3%	-12.1%	-23.8%	3.6%
NonMed_Drug	5.4%	5.2%	6.2%	5.6%	1.2%	11.3%	10.8%	14.1%	5.7%	12.4%	14.1%	5.0%
Med_Drug	<u>12.9%</u>	<u>30.3%</u>	<u>12.7%</u>	3.2%	<u>8.5%</u>	<u>16.3%</u>	2.2%	<u>3.5%</u>	<u>-5.0%</u>	<u>-3.0%</u>	<u>-13.9%</u>	<u>-22.3%</u>
Total	-5.5%	9.1%	8.9%	5.7%	2.7%	12.4%	-2.3%	1.1%	-7.5%	-8.6%	-11.7%	-9.0%
Change From Prior `	Year - Quart	ter to Quart	-									
NonMed_NonDrug			-4.4%			4.0%			-5.3%			-14.5%
Med_NonDrug			-0.7%			8.6%			-13.2%			-11.5%
NonMed_Drug			5.6%			6.1%			10.0%			10.3%
Med_Drug			<u>18.9%</u>			9.4%			0.0%			<u>-14.0%</u>
Total			4.5%			6.8%			-3.2%			-9.8%
Change From Prior `	Year - Year	to Year An	•									
NonMed_NonDrug			3.0%			5.3%			2.8%			-5.8%
Med_NonDrug			-3.5%			2.0%			-1.6%			-4.8%
NonMed_Drug			6.1%			5.8%			6.2%			8.1%
Med_Drug			<u>14.4%</u>			<u>14.3%</u>			9.7%			2.3%
Total			5.1%			7.1%			4.4%			-1.0%

CCRC Actuaries, LLC Attachment 1

Attachment - Trust Fund Historical Monthly Medical and Drug Trends FY 2012 to FY 2014

					Fiscal Ye	ear 2013						
Exposure					_							
	<u>Jul-12</u>	<u>Aug-12</u>	<u>Sep-12</u>	Oct-12	Nov-12	Dec-12	<u>Jan-13</u>	<u>Feb-13</u>	<u>Mar-13</u>	<u> Apr-13</u>	May-13	<u>Jun-13</u>
NonMed_NonDrug	20,464	21,016	21,018	20,733	20,642	20,475	20,438	20,393	20,132	19,910	19,701	19,568
Med_NonDrug	793	1,074	1,292	1,295	1,767	1,968	2,247	2,497	2,689	2,863	2,730	3,341
NonMed_Drug	18,959	19,469	19,470	19,205	19,124	18,970	18,936	18,894	18,654	18,450	18,257	18,134
Med_Drug	826	1,119	1,346	1,349	1,841	2,050	2,341	2,601	2,801	2,982	2,843	3,481
	lul 42	Aug 12	Son 12	Oot 12	Nov 12	Dog 12	lon 12	Eab 12	Mor 12	Apr 12	May 12	lun 12
NonMed_NonDrug	<u>Jul-12</u> \$185.30	<u>Aug-12</u> \$220.74	Sep-12 \$215.86	Oct-12 \$235.71	Nov-12 \$254.22	Dec-12 \$199.98	Jan-13 \$292.18	Feb-13 \$251.52	<u>Mar-13</u> \$240.05	Apr-13 \$261.24	<u>May-13</u> \$239.93	<u>Jun-13</u> \$260.80
Med_NonDrug	144.29	φ220.74 171.87	141.07	184.56	139.80	116.34	φ292.16 165.86	φ251.52 166.07	153.21	η201.24 145.28	φ239.93 155.01	116.93
NonMed Drug	81.13	102.60	97.36	117.61	111.62	114.88	113.22	106.20	109.53	116.45	122.85	123.39
Med_Drug	142.19	178.60	155.16	237.58	196.12	202.17	196.86	160.20	165.62	172.82	203.68	187.15
Total	\$552.91	\$673.82	\$609.45	\$775.46	\$701.76	\$633.37	\$768.11	\$684.70	\$668.42	\$695.79	\$721.47	\$688.26
Change From Prior \	Voor - Mont	h ta Manth	Analysis									
NonMed_NonDrug	8.1%	7.3%	5.7%	4.3%	4.0%	-3.8%	25.1%	6.7%	-5.8%	8.2%	1.0%	-0.2%
Med_NonDrug	17.1%	21.8%	-1.6%	20.6%	8.0%	-3.6 % -17.3%	-1.0%	36.1%	-3.6 % 13.7%	19.4%	38.4%	-0.2 % -10.5%
NonMed Drug	-6.0%	-6.6%	-14.0%	2.2%	-3.4%	-17.5%	-12.1%	-15.0%	-19.1%	-13.1%	-11.5%	-14.9%
Med_Drug	-8.2%	-20.9%	-14.0 % -25.2%	25.3%	0.3%	-6.5%	-3.2%	-12.1%	-18.4%	-15.1% -5.3%	5.6%	-14.5% -2.7%
Total	3.2%	-1.3%	-8.8%	13.4%	2.5%	-8.5%	4.8%	2.9%	-8.2%	2.4%	5.9%	-5.6%
Change From Prior `					2.070	0.070	1.070	2.070	0.270	2.170	0.070	0.070
NonMed_NonDrug			7.0%			1.7%			8.3%			2.9%
Med_NonDrug			12.1%			4.2%			14.3%			14.5%
NonMed_Drug			-9.1%			-3.9%			-15.4%			-13.2%
Med_Drug			<u>-19.1%</u>			5.7%			-11.2%			-0.7%
Total			-2.7%			2.4%			-0.3%			0.7%
Change From Prior	Year - Year	to Year An	alysis									
NonMed_NonDrug			-3.5%			-4.0%			-0.5%			4.9%
Med_NonDrug			-1.7%			-2.6%			4.8%			11.2%
NonMed_Drug			4.8%			2.3%			-4.4%			-10.7%
Med_Drug			<u>-6.4%</u>			<u>-7.0%</u>			<u>-9.7%</u>			<u>-6.3%</u>
Total			-2.6%			-3.5%			-2.8%			0.1%

CCRC Actuaries, LLC Attachment 2

Attachment - Trust Fund Historical Monthly Medical and Drug Trends FY 2012 to FY 2014

Exposure			
•	<u>Jul-13</u>	Aug-13	Sep-13
NonMed_NonDrug	20,496	21,096	20,990
Med_NonDrug	711	965	1,162
NonMed_Drug	18,995	19,550	19,452
Med_Drug	740	1,005	1,211
_ •			
	1 40	A 42	Cam 42
NamMad NamDown	<u>Jul-13</u>	Aug-13	Sep-13
NonMed_NonDrug	\$209.72	\$236.76	\$248.10
Med_NonDrug	180.79	170.12	162.71
NonMed_Drug	88.32	104.54	101.47
Med_Drug	<u>189.23</u>	<u>254.17</u>	<u>211.03</u>
Total	\$668.06	\$765.59	\$723.32
Change From Prior	Year - Mont	h to Month	Analvsis
NonMed_NonDrug	13.2%	7.3%	14.9%
Med_NonDrug	25.3%	-1.0%	15.3%
NonMed_Drug	8.9%	1.9%	4.2%
Med_Drug	33.1%	42.3%	36.0%
Total	20.8%	13.6%	18.7%
Change From Prior			
NonMed_NonDrug			11.7%
Med_NonDrug			12.3%
NonMed_Drug			4.7%
Med_Drug			37.5%
Total			17.5%
Change From Prior	Year - Year	to Year Ana	
NonMed_NonDrug			6.0%
Med_NonDrug			11.2%
NonMed_Drug			-8.0%
Med_Drug			6.4%
Total			4.7%

CCRC Actuaries, LLC Attachment 3