The State of Delaware

GHIP Long Term Cost Projections and Opportunities

September 24, 2018

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GHIP long term health care cost projections

- Absent program changes or premium increases, GHIP operating expenses are projected to exceed operating revenue by \$68.3m in FY20, yielding a \$31.6M deficit after offsetting projected reserves
 - Cost projections are based on claims experience through June 2018 and assume 2% annual growth in GHIP membership starting FY20
 - Cost projections also reflect the GHIP financial impact of legislative bills (\$2.4m increase to FY20 projection)
- Increasing premiums by 2% effective 7/1/2019 reduces the projected FY20 operating deficit by \$16.7M to \$51.6M, yielding a \$14.9M deficit after offsetting projected reserves
 - Annual premium increases in each subsequent fiscal year further improve the long term financial outlook

GHIP long term health care cost projections

Based on final FY19 budget¹ with experience through FY18 Q4 (5% trend assumption FY20)

GHIP Costs (\$ millions)	FY17 Actual	FY18 Actual	FY19 Projected	FY20 Projected ⁶	FY21 Projected ⁶	FY22 Projected ⁶	FY23 Projected ⁶
Average Enrolled Members	123,132	125,488	127,350	129,897	132,495	135,145	137,848
GHIP Revenue							
Premium Contributions (Increasing with Enrollment) ²	\$799.0	\$810.9	\$817.1	\$833.4	\$850.1	\$867.1	\$884.4
Other Revenues ³	\$81.6	\$92.1	\$91.7	\$98.0	\$105.0	\$112.5	\$120.5
Total Operating Revenues	\$880.6	\$903.0	\$908.8	\$931.4	\$955.1	\$979.6	\$1,004.9
GHIP Expenses (Claims/Fees)							
Operating Expenses (No Change)	\$816.8	\$853.9	\$932.1	\$999.7	\$1,070.7	\$1,146.7	\$1,228.1
% Change Per Member		2.6%	7.6%	5.0%	5.0%	5.0%	5.0%
Excise Tax Liability ⁴						\$9.1	\$16.3
Adjusted Net Income (Revenue less Expense)	\$63.8	\$49.1	(\$23.3)	(\$68.3)	(\$115.6)	(\$176.2)	(\$239.5)
Balance Forward	\$38.9	\$102.7	\$151.8	\$128.5	\$60.2	(\$55.4)	(\$231.6)
Ending Balance	\$102.7	\$151.8	\$128.5	\$60.2	(\$55.4)	(\$231.6)	(\$471.1)
- Less Claims Liability⁵	\$54.0	\$58.9	\$61.3	\$65.7	\$70.4	\$75.4	\$80.8
- Less Minimum Reserve ⁶	\$24.0	\$24.0	\$24.3	\$26.1	\$28.0	\$30.0	\$32.1
GHIP Surplus (After Reserves/Deposits)	\$24.7	\$68.9	\$42.9	(\$31.6)	(\$153.8)	(\$337.0)	(\$584.0)

Note: FY17 Actual based on final June 2017 Fund Equity report; FY18 Actual based on final June 2018 Fund Equity report; FY19 enrollment as of July 2018; reflects ESI FY17 Q4 restated claims; numbers in table may not add up due to rounding

¹ Includes approved design changes for site-of-care steerage for imaging/outpatient lab and COE services and proposed design changes for \$0 statin coverage and preventive 3D mammography effective 7/1/2018; includes financial impact of]legislative bills impacting GHIP (\$1.2m increase to FY19 budget and \$2.4m increase to FY20 projection); assumes no additional program changes in FY20 and beyond

² Includes State and employee/pensioner premium contributions; assumes no increase to premium rates 7/1/2018 and beyond; 2% annual enrollment growth for FY20 – FY23; FY17 and FY18 actual premiums include 5% risk fee surcharge for participating non-State groups but not reflected in FY19 through FY23 premium totals

³ Includes Rx rebates, EGWP payments, other revenues; FY17/FY18 Actuals and FY19 Projected include participating group fees; assumed to increase proportionally with membership growth and health care trend ⁴ 40% excise tax on the value of employer sponsored health care coverage over specified thresholds starting CY 2022. Threshold assumed to increase at 2% annually

⁵ FY19 Claims Liability and FY19 Minimum Reserve levels updated with data through June 2018; future years assumed to increase with overall GHIP expense growth

⁶ FY20-FY23 projections based on 5% composite trend (assumes 6% underlying trend less 1% for future GHIP cost reduction initiatives; assumes no additional program changes in FY20 and beyond; assumes 2% annual growth in GHIP membership

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GHIP long term health care cost projections

Illustrative: Increase premium rates by 2% annually starting in FY201

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GHIP Costs (\$ millions)	FY17 Actual	FY18 Actual	FY19 Projected ⁶	FY20 Projected ⁷	FY21 Projected ⁷	FY22 Projected ⁷	FY23 Projected ⁷
Average Enrolled Members	123,132	125,488	127,350	129,897	132,495	135,145	137,848
GHIP Revenue							
Premium Contributions (Increasing with Enrollment) ²	\$799.0	\$810.9	\$817.1	\$833.4	\$850.1	\$867.1	\$884.4
2.0% Annual Premium Increase Starting FY20	-	-	-	\$16.7	\$34.1	\$52.9	\$72.8
Other Revenues ³	\$81.6	\$92.1	\$91.7	\$98.0	\$105.0	\$112.5	\$120.5
Total Operating Revenues	\$880.6	\$903.0	\$908.8	\$948.1	\$989.2	\$1,032.5	\$1,077.7
GHIP Expenses (Claims/Fees)							
Operating Expenses (No Change)	\$816.8	\$853.9	\$932.1	\$999.7	\$1,070.7	\$1,146.7	\$1,228.1
% Change Per Member		2.6%	7.6%	5.0%	5.0%	5.0%	5.0%
Excise Tax Liability ⁴						\$9.1	\$16.3
Adjusted Net Income (Revenue less Expense)	\$63.8	\$49.1	(\$23.3)	(\$51.6)	(\$81.5)	(\$123.3)	(\$166.7)
Balance Forward	\$38.9	\$102.7	\$151.8	\$128.5	\$76.9	(\$4.6)	(\$127.9)
Ending Balance	\$102.7	\$151.8	\$128.5	\$76.9	(\$4.6)	(\$127.9)	(\$294.6)
- Less Claims Liability ⁵	\$54.0	\$58.9	\$61.3	\$65.7	\$70.4	\$75.4	\$80.8
- Less Minimum Reserve ⁵	\$24.0	\$24.0	\$24.3	\$26.1	\$28.0	\$30.0	\$32.1
GHIP Surplus (After Reserves/Deposits)	\$24.7	\$68.9	\$42.9	(\$14.9)	(\$103.0)	(\$233.3)	(\$407.5)

Note: FY17 Actual based on final June 2017 Fund Equity report; FY18 Actual based on final June 2018 Fund Equity report; FY19 enrollment as of July 2018; reflects ESI FY17 Q4 restated claims; numbers in table may not add up due to rounding

¹ Reflects 2% annual increase in premiums and 2% annual membership growth assumption effective 7/1/2019

² Includes State and employee/pensioner premium contributions; assumes no increase to premium rates 7/1/2018 and beyond; 2% annual enrollment growth for FY20 – FY23; FY17 and FY18 actual premiums include 5% risk fee surcharge for participating non-State groups but not reflected in FY19 through FY23 premium totals

³ Includes Rx rebates, EGWP payments, other revenues; FY17/FY18 Actuals and FY19 Projected include participating group fees; assumed to increase proportionally with membership growth and health care trend ⁴ 40% excise tax on the value of employer sponsored health care coverage over specified thresholds starting CY 2022. Threshold assumed to increase at 2% annually

⁵ FY19 Claims Liability and FY19 Minimum Reserve levels updated with data through June 2018; future years assumed to increase with overall GHIP expense growth

⁶ FY19 projected other revenues and operating expenses based on claims experience through June 2018; reflects approved design changes for site-of-care steerage for imaging/outpatient lab and COE services, proposed design changes for \$0 statin coverage, and preventive 3D mammography effective 7/1/2018; includes financial impact of legislative bills impacting GHIP (\$1.2m increase to FY19 budget and \$2.4m increase to FY20 projection)

7 FY20-FY23 projections based on 5% composite trend (assumes 6% underlying trend less 1% for future GHIP cost reduction initiatives; assumes no additional program changes in FY20

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Illustrative efficiency opportunities for GHIP

Short-term and long-term

Outlined below are opportunities for offsetting the projected FY20+ deficit

Short-term action for FY20 (with estimated savings)

Deadline for SEBC approval to ensure readiness by 7/1/19: February 11, 2019

- Health management point solutions to address specific health needs (e.g., diabetes): \$0.5m++
- Site-of-care steerage copay changes for preferred/non-preferred sites of care: \$1.0m \$2.0m
- Centers of Excellence review plan design alternatives and incentives: \$0.5m \$5.0m
- Plan design changes add/increase deductibles, add coinsurance: \$6.0m \$7.0m
- Premium rate increases: \$10.0m++

Longer-term action for FY20+

- Active benefits enrollment
- Cost transparency tools
- Engagement incentives for participation in wellness activities
- Network strategy/modifications (value-based care, narrow network creation, direct contracting)
- Plan structure and modifications (i.e., HSA)
- Onsite/near-site health centers