SEBC Retiree Healthcare Benefits Advisory Subcommittee (RHBAS)

August 24, 2023 Revised August 25, 2023

Reviewed at August 10, 2023 RHBAS Meeting

• Summary Table

Category	Option Description: ***See appendix slides for additional assumptions and details***	2052 Approx. Funded Ratio ^{1,2}	Hire After 1/1/2015 (Model A)	Hire After 1/1/2025 (Model B)	Retire After 1/1/2025 (Model C)
Funding:	 Baseline: State Funding Rate of Payroll at 0.36% Increase State funding rate of payroll to OPEB from 0.36% to 1% Increase State funding rate of payroll to OPEB from 0.36% to 10% gradually over 10 years Baseline Plus 1% Carve-Out (accomplished through SB 175) Baseline Plus 2% Carve-Out Baseline Plus 3% Carve-Out 	17.8% 25.5% (7.7%) N/A (131.6%) 59.8% (42.0%) 93.2% (75.4%) 101.7% (83.9%)			
Eligibility:	 50% Spousal Share Increase the Graduated State Share based on Years of Service Eliminate Future Vested Retirees from Eligibility for Healthcare Increase minimum required age 		18.9% (1.1%) 20.2% (2.4%) 18.7% (0.9%) 19.3% (1.5%)	18.5% (0.7%) 19.7% (1.9%) 18.5% (0.7%) 19.2% (1.4%)	19.5% (1.7%) 20.8% (3.0%) 18.7% (0.9%) 19.3% (1.5%)
Benefit Design:	 Move to HRA/Individual Marketplace, with 2% annual indexing of HRA Move to HRA/Individual Marketplace, with 4% annual indexing of HRA Offer Medigap Supplement Plan similar to existing Special Medicfill Plan with 10% pensioner share³ Offer Medigap Supplement Plan similar to existing Special Medicfill Plan with 15% pensioner share³ Offer a MA Plan similar to the formerly proposed Highmark BCBS Delaware Freedom Blue PPO Offer a choice between a Medigap Supplement Plan or a MA Plan with 15% pensioner share for MS Offer a choice between a Medigap Supplement Plan or a MA Plan with graduated age requirements 		27.2% (9.4%) 17.4% (0.4%) 18.5% (0.7%) 19.1% (1.3%) 23.2% (5.4%) Not modeled Not modeled	26.0% (8.2%) 17.8% (0.0%) 18.4% (0.6%) 19.1% (1.3%) 22.7% (4.9%) Not modeled Not modeled	30.4% (12.6%) 17.4% (0.4%) 18.5% (0.7%) 19.4% 11.6%) 25.5% (7.7%) 20.0% (2.2%) 22.8% (5.0%)

¹ Includes 0.36% payroll contribution

² Estimated; modeling provided by Cheiron

Reviewed at August 10, 2023 RHBAS Meeting

• Summary Table – Option Combinations

Category	Option Description:	2052 Approx. OPEB Reduction	Hire After 1/1/2015 (Model A)	Hire After 1/1/2025 (Model B)	Retire After 1/1/2025 (Model C)
Combo 1:	 Baseline: State Funding Rate of Payroll at 0.36% Funding: 1% Carve-Out Eligibility: Reduce Spousal State Share Subsidy to 50% Benefit Design: Offer a Medigap Supplement Plan similar to existing Special Medicfill Plan Reduce State Share from 95% to 90% and increase Pensioner Share from 5% to 10% for retirees with 20 years of State Service at time of retirement 	\$11.9B			64.1%
Combo 2:	 Funding: 1% Carve-Out and increase State funding rate of payroll to OPEB from 0.36% to 0.5% beginning July 1, 2024 and an additional 0.5% each fiscal year thereafter until reaching a 10% funding level or ADC Eligibility: Reduce Spousal State Share Subsidy to 50% AND Eliminate vested retirees from eligibility for healthcare Benefit design: Offer a Medigap Supplement Plan similar to existing Special Medicfill Plan Reduce State Share from 95% to 85% and increase Pensioner share from 5% to 15% for retirees with 20+ years of service at time of retirement 	\$14.7B (B) \$14.7B (C)		80.8%	84.2%

¹ Estimated; modeling provided by Cheiron

Reviewed at August 10, 2023 RHBAS Meeting

• Summary Table – Option Combinations

Category	Option Description:	2052 Approx. OPEB Reduction	Hire After 1/1/2015 (Model A)	Hire After 1/1/2025 (Model B)	Retire After 1/1/2025 (Model C)
Combo 3:	 Baseline: State Funding Rate of Payroll at 0.36% Funding: 1% Carve-Out Benefit Design: Offer a choice between a Medigap Supplement Low Plan similar to Plan L offering 85% State Share and 15% Pensioner share and a Medigap Supplement High Plan similar to Plan N as a buy-up plan with the Pensioner share being 15% of the Low Plan plus the additional premium above 85% of the Low Plan State Share for retirees with 20+ years of service at time of retirement. 	\$13.0B (B) \$13.9B (C)		67.9%	71.5%
Combo 4:	 Baseline: State Funding Rate of Payroll at 0.36% Funding: 1% Carve-Out Benefit Design: Offer a choice between a Medigap Supplement Plan similar to existing Special Medicfill Plan* or a Medicare Advantage Plan similar to the formerly proposed Highmark BCBS Delaware Freedom Blue PPO. For the Medigap Supplement Plan, reduce State Share from 95% to 85% and increase pensioner share from 5% to 15% for retirees with 20+ years of State service at the time of retirement. For the Medicare Advantage Plan, State Share remains at 95% and pensioner share at 5% for retirees with 20+ years of State service at the time of retirement. Assumes that 90% of retirees enroll in Medigap plan paying 15% of Medigap plan and 10% of retirees enroll in MA paying 5% of the MA plan. *Special Medicfill Plan similar to Medigap F except Medigap F does not include coverage for private duty nursing and coverage outside of the U.S. is limited to a foreign travel emergency benefit under Medigap Plan F (80% up to lifetime max of \$50k) vs. the Medicfill plan, which does not limit coverage to emergency situations and includes coverage for inpatient services as long as it would have been covered by Medicare within the U.S. 	\$11.8B (B) \$12.4B (C)		63.9%	65.9%

¹ Estimated modeling provided by Cheiron

• Summary Table – Option Combinations

Category	Option Description:	2052 Approx. OPEB Reduction	Hire After 1/1/2015 (Model A)	Hire After 1/1/2025 (Model B)	Retire After 1/1/2025 (Model C)
Combo 5:	 Baseline: State Funding Rate of Payroll at 0.36% Funding: 1% Carve-Out Benefit Design: Offer a choice between a Medigap Supplement Low Plan similar to Plan N offering 85% State Share and 15% Pensioner share and a Medigap Supplement High Plan similar to Plan G as a buy-up plan with the Pensioner share being 15% of the Low Plan plus the additional premium above 85% of the Low Plan State Share for retirees with 20+ years of service at time of retirement. 	\$12.1(B) \$12.6(C)		64.7%	66.6%
Combo 6:	 Funding: 1% Carve-Out and increase State funding rate of payroll to OPEB from 0.36% to 0.50% beginning July 1, 2024 and an additional 0.25% each fiscal year thereafter until reaching a 10% funding level or ADC Eligibility: Reduce Spousal State Share Subsidy to 50% AND Eliminate vested retirees from eligibility for healthcare Benefit design: Offer a Medigap Supplement Plan similar to existing Special Medicfill Plan Reduce State Share from 95% to 85% and increase Pensioner share from 5% to 15% for retirees with 20+ years of service at time of retirement 	\$14.7B (B) \$14.7B (C)		79.9%	79.8%

¹ Estimated; modeling provided by Cheiron

• Summary Table – Option Combinations

Category	Option Description:	2052 Approx. OPEB Reduction	Hire After 1/1/2015 (Model A)	Hire After 1/1/2025 (Model B)	Retire After 1/1/2025 (Model C)
Combo 7:	 Baseline: State Funding Rate of Payroll at 0.36% Funding: 1% Carve-Out Benefit Design: Double the pre-Medicare retiree contributions for the non-Medicare health plans for retirees on or after January 1, 2025 	\$11.1B (C)			61.6%
Combo 8:	 Baseline: State Funding Rate of Payroll at 0.36% Funding: 1% Carve-Out Benefit Design: Current design Eligibility: Increase the Graduated State Share based on Years of Service Adjust State Share eligibility schedule to 20 years = 50%, 22.5 years = 75% and 25 years = 100% 	\$1.3B (A) \$0.9B (B) \$1.6B (C)	18.6%	18.3%	18.8%

¹ Estimated modeling provided by Cheiron

RHBAS Scheduled Meetings

- August 24 10am to 1pm at Delaware Department of Insurance
- September 8 1pm to 4pm at Delaware Department of Insurance
- September 28 1pm to 4pm Physical Location To Be Determined

^{*}This schedule is an outline and is subject to change



Funding Options

Option	Option Description	Other Considerations	Approx. 2025 OPEB Liability Reduction ^{1,2}	Approx. 2052 OPEB Liability Reduction ^{1,2}	2052 Approx. Funded Ratio ^{1,2}	Impacted Cohorts
Baseline	State Funding Rate of Payroll at 0.36%			• \$0	1 7.8%	Taxpayers
1% additional funding	Assumes 1% of prior fiscal year state budget (\$47.7M based on \$4.7B budget for FY22); projected to grow at 3.6%		• \$0.4B	• \$10.4B	• 59.8% (42%)	 Taxpayers including current State employees and DE resident State retirees
2% additional funding (not previously modeled)	Assumes 2% of prior fiscal year state budget (\$95.4M based on \$4.7B budget for FY22); projected to grow at 3.6%		• \$2.8B	• \$10.5B	• 93.2% (75.4%)	 Taxpayers including current State employees and DE resident State retirees
3% additional funding (not previously modeled)	Assumes 3% of prior fiscal year state budget (\$143.1M based on \$4.7B budget for FY22); projected to grow at 3.6%		• \$3.6B	• \$10.5B	1 01.7% (83.9%)	 Taxpayers including current State employees and DE resident State retirees

¹ Includes 0.36% payroll contribution

² Estimated; modeling provided by Cheiron

Reviewed at June 5, 2023 RHBAS Meeting

Eligibility Changes

Option	Option Description	Additional Assumption Details	Approx. 2025 OPEB Liability Reduction ^{1,2}	Approx. 2052 OPEB Liability Reduction ^{1,2}	2052 Approx. Funded Ratio ^{1,2}	Impacted Cohorts
Baseline	State Funding Rate of Payroll at 0.36%		• \$0	• \$0	17.8%	Taxpayers
Reduce Spousal State Share Subsidy to 50%	Applies only to future non-Medicare and Medicare retirees	 Model A: Hire date after 1/1/2015 Model B: Hire date after 1/1/2025 Model C: Retirement date after 1/1/2025 	Model A: \$0.1B Model B: \$0.0B Model C: \$1.0B	Model A: \$1.8B Model B: \$1.1B Model C: \$2.7B	Model A: 18.9% (1.1%) Model B: 18.5% (0.7%) Model C: 19.5% (1.7%)	Varies by model – current/future employees; future retirees
Increase the Graduated State Share based on Years of Service	Adjust State Share eligibility schedule to 20 years = 50%, 25 years = 75% and 30 years = 100%	 Model A: Hire date after 1/1/2015 Model B: Hire date after 1/1/2025 Model C: Retirement date after 1/1/2025 	Model A: \$0.2B Model B: \$0.0B Model C: \$1.3B	Model A: \$3.8B Model B: \$3.0B Model C: \$4.6B	Model A: 20.2% (2.4%) Model B: 19.7% (1.9%) Model C: 20.8% (3.0%)	Varies by model – current/future employees; future retirees
Eliminate Future Vested Retirees from eligibility for healthcare	Anyone who terms employment with State and is entitled to a future pension benefit will not have access to health coverage	 Model A: Hire date after 1/1/2015 Model B: Hire date after 1/1/2025 Model C: Retirement date after 1/1/2025 	Model A: \$0.1B Model B: \$0.0B Model C: \$0.1B	Model A: \$1.6B Model B: \$1.2B Model C: \$1.5B	Model A: 18.7% (0.9%) Model B: 18.5% (0.7%) Model C: 18.7% (0.9%)	Varies by model —current/former employees; future retirees
Increase minimum required age	Future retirees only State Police to age 55, All Other employees to age 60	 Model A: Hire date after 1/1/2015 Model B: Hire date after 1/1/2025 Model C: Retirement date after 1/1/2025 	Model A: \$0.1B Model B: \$0.0B Model C: \$1.2B	Model A: \$2.5B Model B: \$2.3B Model C: \$2.5B	Model A: 19.3% (1.5%) Model B: 19.2% (1.4%) Model C: 19.3% (1.5%)	Varies by model -current/former employees; future retirees

¹ Includes 0.36% payroll contribution

² Estimated; modeling provided by Cheiron

Reviewed at June 5, 2023 RHBAS Meeting

Benefit Design Options

Option	Option Description	Additional Assumption Details	Approx. 2025 OPEB Liability Reduction ^{1,2}	Approx. 2052 OPEB Liability Reduction ^{1,2}	2052 Approx. Funded Ratio ^{1,2}	Impacted Cohorts
Baseline	State Funding Rate of Payroll at 0.36%			\$0	17.8%	Taxpayers
Move to HRA/Individual Marketplace, with 2% annual indexing of HRA	\$5,100 ³ annual HRA for each eligible member and 2% annual indexing ³	 Model A: Hire date on/after 1/1/2015 Model B: Hire date on/after 1/1/2025 Model C: Retirement date on/after 1/1/2025 	Model A: \$0.4B Model B: \$0.0B Model C: \$2.0B	Model A: \$10.9B Model B: \$10.0B Model C: \$13.1B	Model A: 27.2% (9.4%) Model B: 26.0% (8.2%) Model C: 30.4% (12.6%)	Varies by model - current & future employees; future retirees
Move to HRA/Individual Marketplace, with 4% annual indexing of HRA	\$5,100 ³ annual HRA for each eligible member and 4% annual indexing ³	 Model A: Hire date on/after 1/1/2015 Model B: Hire date on/after 1/1/2025 Model C: Retirement date on/after 1/1/2025 	Model A: (\$0.2B) Model B: \$0.0B Model C: (\$0.1B)	Model A: (\$0.6B) Model B: \$0.0B Model C: (\$0.6B)	Model A: 17.4% (0.4%) Model B: 17.8% (0.0%) Model C: 17.4% (0.4%)	Varies by model - current & future employees; future retirees

¹ Includes 0.36% payroll contribution

² Estimated; modeling provided by Cheiron

³ Previously published as \$4,900 on June 5, 2023

Benefit Design Options

Option	Option Description	Additional Assumption Details	Approx. 2025 OPEB Liability Reduction ^{1,2}	Approx. 2052 OPEB Liability Reduction ^{1,2}	2052 Approx. Funded Ratio ^{1,2}	Impacted Cohorts
Baseline	State Funding Rate of Payroll at 0.36%			• \$0	• 17.8%	Taxpayers
Offer a Medigap Supplement Plan similar to existing Special Medicfill Plan ³	Reduce State Share from 95% to 90% and increase Pensioner Share from 5% to 10% for retirees with 20+ years of State Service at time of retirement	 Model A: Hire date on/after 1/1/2015 Model B: Hire date on/after 1/1/2025 Model C: Retirement date on/after 1/1/2025 	Model A: \$0.0B Model B: \$0.0B Model C: \$0.0B	Model A: \$1.1B Model B: \$1.0B Model C: \$1.1B	Model A: 18.5%(0.7%) Model B: 18.4%(0.6%) Model C: 18.5%(0.7%)	Varies by model - current & future employees; future retirees
Offer a Medigap Supplement Plan similar to existing Special Medicfill Plan ³	Reduce State Share from 95% to 85% and increase Pensioner Share from 5% to 15% for retirees with 20+ years of State Service at time of retirement	 Model A: Hire date on/after 1/1/2015 Model B: Hire date on/after 1/1/2025 Model C: Retirement date on/after 1/1/2025 	Model A: \$0.0B Model B: \$0.0B Model C: \$0.4B	Model A: \$2.1B Model B: \$2.1B Model C: \$2.6B	Model A: 19.1%(1.3%) Model B: 19.1%(1.3%) Model C: 19.4%(1.6%)	Varies by model - current & future employees; future retirees

₁ Includes 0.36% payroll contribution

² Estimated; modeling provided by Cheiron

³ Modeling and actuarial assumptions use the existing Special Medicarl Medicare Supplement plan design.

Reviewed at June 26, 2023 RHBAS Meeting

13

Benefit Design Options

Option	Option Description	Additional Assumption Details	Approx. 2025 OPEB Liability Reduction ^{1,2}	Approx. 2052 OPEB Liability Reduction ^{1,2}	2052 Approx. Funded Ratio ^{1,2}	Impacted Cohorts
Baseline	State Funding Rate of Payroll at 0.36%			• \$0	• 17.8%	Taxpayers
Offer a Medicare Advantage Plan similar to the formerly proposed Highmark BCBS Delaware Freedom Blue PPO	State Share remains at 95% Pensioner Share at 5% for retirees with 20+ years of State Service at time of retirement	 Model A: Hire date on/after 1/1/2015 Model B: Hire date on/after 1/1/2025 Model C: Retirement date on/after 1/1/2025 	Model A: \$0.2B Model B: \$0.0B Model C: \$2.0B	Model A: \$7.4B Model B: \$6.8B Model C: \$9.5B	Model A: 23.2%(5.4%) Model B: 22.7%(4.9%) Model C: 25.5%(7.7%)	Varies by model - current & future employees; future retirees

¹ Includes 0.36% payroll contribution

² Estimated; modeling provided by Cheiron

Other Funding Options

Option	Option Description	Other Considerations	Approx. 2025 OPEB Liability Reduction ^{1,2}	Approx. 2052 OPEB Liability Reduction ^{1,2}	2052 Approx. Funded Ratio ^{1,2}	Impacted Cohorts
Baseline	State Funding Rate of Payroll at 0.36%			• \$0	17.8%	Taxpayers
Increase State funding rate of payroll to OPEB from 0.36% to 1%			• \$0.1B	• \$1.1B	25.5% (7.7%)	Taxpayers

¹ Includes 0.36% payroll contribution

² Estimated; modeling provided by Cheiron

Eligibility and Benefit Design Option Combination

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Option	Option Description	Additional Assumption Details	Approx. 2025 OPEB Liability Reduction ^{1,2}	Approx. 2052 OPEB Liability Reduction ^{1,2}	2052 Approx. Funded Ratio ^{1,2}	Impacted Cohorts
Baseline	State Funding Rate of Payroll at 0.36%			• \$0	17.8%	Taxpayers
Offer a choice between a Medigap Supplement Plan similar to existing Special Medicfill Plan ³ or a Medicare Advantage Plan similar to the formerly proposed Highmark BCBS Delaware Freedom Blue PPO	For the Medigap Supplement Plan, reduce State Share from 95% to 85% and increase pensioner share from 5% to 15% for retirees with 20+ years of State service at the time of retirement. For the Medicare Advantage Plan, State Share remains at 95% and pensioner share at 5% for retirees with 20+ years of State service at the time of retirement.	 Model C: Retirement date on/after 1/1/2025 That 90% of retirees enroll in Medigap plan paying 15% of Medigap plan and 10% of retirees enroll in MA paying 5% of the MA plan: 	• Model C: \$0.6B	• Model C: \$3.6B	• Model C: 20.0% (2.2%)	Current & future employees; future retirees

¹ Includes 0.36% payroll contribution

² Estimated; modeling provided by Cheiron

³ Modeling and actuarial assumptions use the existing Special Medicarli Medicare Supplement plan design.

Reviewed at June 26, 2023 RHBAS Meeting

Eligibility and Benefit Design Option

Option	Option Description	Other Consideration s	Approx. 2025 OPEB Liability Reduction ^{1,2}	Approx. 2052 OPEB Liability Reduction ^{1,2}	2052 Approx. Funded Ratio ^{1,2}	Impacted Cohorts
Baseline	State Funding Rate of Payroll at 0.36%			• \$0	17.8%	Taxpayers
Offer a choice between a Medigap Supplement Plan similar to existing Special Medicfill Plan³ or a Medicare Advantage Plan (MA) similar to the formerly proposed Highmark BCBS Delaware Freedom Blue PPO.	 All current retirees after 7/1/2012 and who are 65 years old/Medicare eligible – pay 5% and state pays 95%. Retire on or after 1/1/25 and at least 60 years old but not yet 65 – when they become Medicare eligible, pay current 5% plus 25% of state share if they choose the Medigap plan. Retire on or after 1/1/25 and at least 55 but not yet age 60 –when they become Medicare eligible, pay current 5% plus 50% of state share if they choose a Medigap plan. Retire on or after 1/1/25 and at least 50 but not yet age 55 - when they become Medicare eligible, pay current 5% plus 75% of state share if they choose a Medigap plan. Retire on or after 1/1/25 and less than 50 years of age – when they become Medicare eligible, pay current 5% plus 95% of state share if they chose a Medigap plan. NOTE: MA available to all retirees with 5% pensioner share. 	• Model C: Retirement date after 1/1/2025	• Model C: \$1.2B	• Model C: \$6.9B	• Model C: 22.8% (5%)	• Current & future employees; future retirees

¹ Includes 0.36% payroll contribution

² Estimated; modeling provided by Cheiron

³ Modeling and actuarial assumptions use the existing Special Medicare Supplement plan design.

• Funding, Eligibility and Benefit Design Option Combination (Example 1)

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Option Description	Additional Assumption Details	Approx. 2025 OPEB Liability Reduction ^{1,2}	Approx. 2052 OPEB Liability Reduction ^{1,2}	2052 Approx. Funded Ratio ^{1,2}	Impacted Cohorts
State Funding Rate of Payroll at 0.36%			• \$0	1 7.8%	Taxpayers
Assumes 1% of prior fiscal year state budget (\$47.7M based on \$4.7B budget for FY22); projected to grow at 3.6%	Model C: Retirement date on/after 1/1/2025	• Model C: \$1.6B	• Model C: \$11.9B	• Model C: 64.1% (46.3%)	Future employees; future retirees
Reduce Spousal State Share Subsidy to 50% for Spouses when Retirement date on/after 1/1/2025 Offer a Medigap Supplement Plan similar to existing Special Medicfill Plan	 Reduce State Share from 95% to 90% and increase Pensioner Share from 5% to 10% for retirees with 20+ years of State Service at time of retirement 				
	Option Description State Funding Rate of Payroll at 0.36% Assumes 1% of prior fiscal year state budget (\$47.7M based on \$4.7B budget for FY22); projected to grow at 3.6% Reduce Spousal State Share Subsidy to 50% for Spouses when Retirement date on/after 1/1/2025 Offer a Medigap Supplement Plan similar to existing Special	Assumes 1% of prior fiscal year state budget (\$47.7M based on \$4.7B budget for FY22); projected to grow at 3.6% Reduce Spousal State Share Subsidy to 50% for Spouses when Retirement date on/after 1/1/2025 Offer a Medigap Supplement Plan similar to existing Special Additional Assumption Details Model C: Retirement date on/after 1/1/2025 PMODEL STATE SHARE Service	Additional Assumption Details Approx. 2025 OPEB Liability Reduction ^{1,2} State Funding Rate of Payroll at 0.36% Assumes 1% of prior fiscal year state budget (\$47.7M based on \$4.7B budget for FY22); projected to grow at 3.6% Reduce Spousal State Share Subsidy to 50% for Spouses when Retirement date on/after 1/1/2025 Projected to grow at 3.6% Reduce Spousal State Share Subsidy to 50% for Spouses when Retirement date on/after 1/1/2025 Offer a Medigap Supplement Plan similar to existing Special Approx. 2025 OPEB Liability Reduction ^{1,2} * Model C: Retirement date on/after 1/1/2025 * Reduce State Share from 95% to 90% and increase Pensioner Share from 5% to 10% for retirees with 20+ years of State Service	Additional Assumption Details Additional Assumption Details Approx. 2025 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ \$ \$ OHIEL Liability Reduction ^{1,2} \$ \$ \$ \$ Approx. 2052 OPEB Liability Reduction ^{1,2} \$ \$ \$ \$ \$ OHIEL Liability Reduction ^{1,2} \$ \$ \$ \$ Approx. 2052 Appro	State Funding Rate of Payroll at 0.36% Assumes 1% of prior fiscal year state budget (\$47.7M based on \$4.7B budget for FY22); projected to grow at 3.6% Reduce Spousal State Share Subsidy to 50% for Spouses when Retirement date on/after 1/1/2025 Reduce State Share Share From 5% to 90% and increase Pensioner Share from 55% to 10% for retirees with 20+ years of State Service Details OPEB Liability Reduction ^{1,2} Ratio ^{1,2} Payroll Model C: \$1.6B Model C: \$1.9B Model C: \$1.9B Model C: \$1.9B Payroll Assumes 1% of prior fiscal year state budget (\$4.1% (46.3%)) Payroll Payro

¹ Includes 0.36% payroll contribution

² Estimated; modeling provided by Cheiron

Other Funding Options

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Option	Option Description	Additional Assumption Details	Approx. 2025 OPEB Liability Reduction ^{1,2}	Approx. 2052 OPEB Liability Reduction ^{1,2}	2052 Approx. Funded Ratio ^{1,2}	Impacted Cohorts
No Baseline and no 1% carveout	Does not include 1% carveout or 0.36% of payroll					
Increase State funding rate of payroll to OPEB from 0.36% to 1% beginning July 1, 2024 and an additional 1% each fiscal year thereafter until reaching a 10% funding level.	OPEB OEC Rate: FY24 = 0.36% (\$281.5M) FY25 = 0.5% (\$322.1M) FY26 = 2.0% (\$372.5M) FY27 = 3.0% (\$423.4M) FY28 = 4.0% (\$476.4M) FY29 = 5.0% (\$531.5M) FY30 = 6.0% (\$590.1M) FY31 = 7.0% (\$651.6M) FY32 = 8.0% (\$715.6M) FY33 = 9.0% (\$783.4M) FY34 = 10.0% (\$849.6M) FY35 = 10.0% (\$883.4M)		• \$3.6B	• \$10.6B	131.6%	 Taxpayers including current State employees and DE resident State retirees

¹ Includes 0.36% payroll contribution

² Estimated; modeling provided by Cheiron

• Funding, Eligibility and Benefit Design Option Combination (Example 2)

Option	Option Description	Additional Assumptio n Details	Approx. 2025 OPEB Liability Reduction ^{1,2}	Approx. 2052 OPEB Liability Reduction ^{1,2}	2052 Approx. Funded Ratio ^{1,2}	Impacted Cohorts
Funding: Eligibility:	Assumes 1% of prior fiscal year state budget (\$47.7M based on \$4.7B budget for FY22); projected to grow at 3.6% AND Increase State funding rate of payroll to OPEB from 0.36% to 0.5% beginning July 1, 2024 and an additional 0.5% each fiscal year thereafter until reaching a 10% funding level or ADC. Reduce Spousal State Share Subsidy to 50% for Spouses for new hires on/after 1/1/25 AND Eliminate vested retirees from eligibility for healthcare for new	• Model B: Hire date after 1/1/25	• Model B: \$2.2B	• Model B: \$14.7B	 Model B: 80.8% NOTE: Reach ADC in 2041 When ADC is reached, paygo contributions stop 	Future employees; future retirees
Plan Design:	hires on/after 1/1/25. Reduce State Share from 95% to 85% and increase Pensioner share from 5% to 15% for retirees with 20+ years of service for new hires on/after 1/1/2025.					

¹ Includes 0.36% payroll contribution

² Estimated; modeling provided by Cheiron

Contributions paid based on the employee's pay assuming \$50,000 annual salary

Other Employment Costs

Type of Contribution	FY23 Employer Rate	State of Delaware Pays	Employee Pays
Pension Contribution	11.15%	\$5,575	\$1,320 or \$2,200
Disability Insurance Program	0.90%	\$450	\$0
Post Retirement Increase	1.00%	\$500	\$0
OPEB (Prefund Health)	0.36%	\$180	\$0
Retiree Health (PayGo)	9.21%	\$4,605	Based on elections
Medicare, FICA, WC, UI	9.31%	\$4,655	\$3,732
Total OEC's	31.93%	\$15,965	\$5,052 or \$5,932