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JACK ROBB
Board Chair

AGENDA ITEM



Action Item



Information Only

Date: March 28, 2024

Item Number: 7

Title: Plan Year 2025 (PY25) Proposed Rates

SUMMARY

This report provides the Board and members of the public with information on PY25 proposed rates.

BACKGROUND

RATES DEVELOPMENT

Step 1: Underwriting

PEBP Board policy requires its actuary, Segal, to set rates/trend aggressively – a 50% chance rates will be sufficient to cover expected claims costs and a 50% chance they will be short.

1. Segal gathers claims data (medical/Rx/dental) for the previous 12-24 months.
2. Claims are completed based on prior seasonality and claims lag and trended forward to PY25.
3. Plan design changes, changes to contracts, PBM market checks and any other projected savings are applied.
4. Enrollment expectations by tier and plan are applied along with utilization assumptions and actuarial values.
5. Base Rates Per Participant Per Month (PPPM) are then established for the three plan offerings (CDHP, LD, and EPO) separated by Medical, Pharmacy, and Dental expected Claims. EPO and HMO rates are blended.

Step 2: Enrollment weighting

Assumptions such as overall growth or decline, plan enrollment, assumed workforce changes or retirement influxes.

Step 3: Admin loads applied

Administrative loads such as administrative fees, HSA/HRA funding for the CHDP, and PEBP operating costs are applied appropriately.

Step 4: Tiering

The base rate is weighted by projected enrollment by tier. Per PEBP Board policy the following tiering methodology is then applied:

Participant = X
Participant + Spouse = 2X
Participant + children = X+Y
Participant + family = 2X + Y

X is the average cost of an adult and Y is the average cost of a child(ren).

Step 5: Addition of Life Insurance

PPPM Life insurance costs are then added to each tier of the three plans to arrive at final overall rates. Life insurance costs differ for actives and retirees and life insurance costs for those on the Exchange are absorbed entirely by members on the self-funded plans.

REPORT

For several years PEBP has had claims that were overall favorable. However, there have also been discussions that we must consider the possibility of higher than budgeted trends. If that happens when there are no excess reserves the shortfall between available employer contributions and employee premium would be funded entirely through an increase in employee premiums as there is no mechanism to adjust the subsidy levels outside of a legislative session. During the December 2022 PEBP Board meeting, the board at that time approved the use of excess reserves to mitigate rate increases over a 3-year period to include Plan Year 2023, 2024 and 2025. In September 2023, PEBP staff reported the excess reserves had been fully exhausted. Therefore, the decision made by the PEBP Board at that time can no longer be supported.

The Governor's Recommended Budget includes a trend of 3.91% for medical, 3.67% for pharmacy, and 2% for dental; however, Segal has provided different trend projections for Plan Year 2024 of 4% for medical, 19.2% for pharmacy (10.8% adjusted for RX rebates), and 2% for dental. Projected trend for Plan Year 2025 is 3%, 10% and 2% respectively (see Segal's presentation for detail).

At the December 7, 2023, meeting the PEBP board voted to accept the renewal provided by Health Plan of Nevada for the HMO plan. That renewal resulted in an increase of just over 12%.

The standard rate development methodology along with consideration of claims experience, projected trend was utilized to develop the rate tables provided in Attachment 7A.

RECOMMENDATION:

Staff recommends the Board approve Plan Year 2025 rates as proposed with the ability to make technical adjustments as necessary.

Premium Comparison Tables

State Employees and Retirees

	PY2024			PY2025			Difference			State Employee Premium Mitigation From PY24			PY2025 Premium		
	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO
Active Rates															
Participant	\$46.96	\$68.14	\$161.00	\$63.56	\$102.38	\$201.48	\$16.60	\$34.24	\$40.48	7.22	22.35	22.43	\$56.34	\$80.03	\$179.05
Participant + Spouse	\$251.00	\$293.36	\$479.10	\$291.54	\$369.20	\$567.40	\$40.54	\$75.84	\$88.30	12.64	42.91	43.06	\$278.90	\$326.29	\$524.34
Participant + Children	\$123.46	\$152.60	\$280.30	\$149.05	\$202.44	\$338.70	\$25.59	\$49.84	\$58.40	9.28	30.06	30.14	\$139.77	\$172.38	\$308.56
Participant + Family	\$327.53	\$377.82	\$598.40	\$377.04	\$469.26	\$704.62	\$49.51	\$91.44	\$106.22	14.68	50.64	50.79	\$362.36	\$418.62	\$653.83
Retiree Rates															
Participant	\$241.26	\$262.44	\$355.30	\$272.12	\$310.94	\$410.04	\$30.86	\$48.50	\$54.74	\$7.22	\$22.35	\$22.43	\$264.90	\$288.59	\$387.61
Participant + Spouse	\$588.96	\$631.34	\$817.06	\$656.00	\$733.64	\$931.84	\$67.04	\$102.30	\$114.78	\$12.64	\$42.91	\$43.06	\$643.36	\$690.73	\$888.78
Participant + Children	\$371.64	\$400.78	\$528.48	\$416.06	\$469.44	\$605.72	\$44.42	\$68.66	\$77.24	\$9.28	\$30.06	\$30.14	\$406.78	\$439.38	\$575.58
Participant + Family	\$719.36	\$769.66	\$990.24	\$799.94	\$892.16	\$1,127.52	\$80.58	\$122.50	\$137.28	\$14.68	\$50.64	\$50.79	\$785.26	\$841.52	\$1,076.73
Surviving Spouse	\$648.62	\$681.60	\$786.84	\$708.40	\$747.22	\$846.32	\$59.78	\$65.62	\$59.48						
Survivor + Children	\$889.78	\$935.10	\$1,079.82	\$970.98	\$1,024.36	\$1,160.62	\$81.20	\$89.26	\$80.80						

Non-State Employees and Retirees

	PY2024			PY2025			Difference								
	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO
Active Rates															
Participant	\$914.11	\$973.25	\$971.19	\$997.33	\$1,063.39	\$1,075.11	\$83.22	\$90.14	\$103.92						
Participant + Spouse	\$1,818.84	\$1,937.12	\$1,933.01	\$1,979.98	\$2,112.10	\$2,135.54	\$161.14	\$174.98	\$202.53						
Participant + Children	\$1,253.38	\$1,334.70	\$1,331.88	\$1,365.83	\$1,456.66	\$1,472.77	\$112.45	\$121.96	\$140.89						
Participant + Family	\$2,158.11	\$2,298.57	\$2,293.69	\$2,348.47	\$2,505.37	\$2,533.20	\$190.36	\$206.80	\$239.51						
Retiree Rates															
Participant	\$241.26	\$262.44	\$355.30	\$272.12	\$310.94	\$410.04	\$30.86	\$48.50	\$54.74	\$7.22	\$22.35	\$22.43	\$264.90	\$288.59	\$387.61
Participant + Spouse	\$588.96	\$631.34	\$817.06	\$656.00	\$733.64	\$931.84	\$67.04	\$102.30	\$114.78	\$12.64	\$42.91	\$43.06	\$643.36	\$690.73	\$888.78
Participant + Children	\$371.64	\$400.78	\$528.48	\$416.06	\$469.44	\$605.72	\$44.42	\$68.66	\$77.24	\$9.28	\$30.06	\$30.14	\$406.78	\$439.38	\$575.58
Participant + Family	\$719.36	\$769.66	\$900.24	\$799.94	\$892.16	\$1,127.52	\$80.58	\$122.50	\$227.28	\$14.68	\$50.64	\$50.79	\$785.26	\$841.52	\$1,076.73
Surviving Spouse	\$910.28	\$969.42	\$967.36	\$990.86	\$1,056.92	\$1,068.64	\$80.58	\$87.50	\$101.28						
Survivor + Children	\$1,249.54	\$1,330.86	\$1,328.04	\$1,359.36	\$1,450.18	\$1,466.30	\$109.82	\$119.32	\$138.26						

	Projected Enrollment			Monthly Reserve Cost			Annual Reserve Cost			
	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO	
Active Rates										
Participant	7,880	4,846	3,197	\$ 56,889.99	\$ 108,308.55	\$ 71,701.53	\$ 682,679.88	\$ 1,299,702.56	\$ 860,418.39	
Participant + Spouse	877	807	480	\$ 11,087.81	\$ 34,620.65	\$ 20,686.89	\$ 133,053.70	\$ 415,447.75	\$ 248,242.62	
Participant + Children	2,119	2,091	1,496	\$ 19,660.05	\$ 62,855.46	\$ 45,099.69	\$ 235,920.61	\$ 754,265.52	\$ 541,196.25	
Participant + Family	1,271	1,372	579	\$ 18,657.11	\$ 69,473.02	\$ 29,425.69	\$ 223,885.27	\$ 833,676.19	\$ 353,108.33	
				\$ 106,294.95	\$ 275,257.67	\$ 166,913.80	\$ 1,275,539.46	\$ 3,303,092.03	\$ 2,002,965.60	\$ 6,581,597.08
Retiree Rates										
Participant	1,590	445	581	\$ 11,479.80	\$ 9,945.75	\$ 13,031.83	\$ 137,757.60	\$ 119,349.00	\$ 156,381.96	
Participant + Spouse	481	180	84	\$ 6,079.84	\$ 7,723.80	\$ 3,617.04	\$ 72,958.08	\$ 92,685.60	\$ 43,404.48	
Participant + Children	206	109	82	\$ 1,911.68	\$ 3,276.54	\$ 2,471.48	\$ 22,940.16	\$ 39,318.48	\$ 29,657.76	
Participant + Family	149	79	36	\$ 2,187.32	\$ 4,000.56	\$ 1,828.44	\$ 26,247.84	\$ 48,006.72	\$ 21,941.28	
				\$ 21,658.64	\$ 24,946.65	\$ 20,948.79	\$ 259,903.68	\$ 299,359.80	\$ 251,385.48	\$ 810,648.96
										\$ 7,392,246.04

Non-State										
	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO	
Retiree Rates										
Participant	280	16	148	\$2,021.60	\$357.60	\$3,319.64	\$24,259.20	\$4,291.20	\$39,835.68	
Participant + Spouse	31	13	25	\$391.84	\$557.83	\$1,076.50	\$4,702.08	\$6,693.96	\$12,918.00	
Participant + Children	5	1	11	\$46.40	\$30.06	\$331.54	\$556.80	\$360.72	\$3,978.48	
Participant + Family	5	0	4	\$73.40	\$0.00	\$203.16	\$880.80	\$0.00	\$2,437.92	
				\$2,533.24	\$945.49	\$4,930.84	\$30,398.88	\$11,345.88	\$59,170.08	\$ 100,914.84

Total Reserve Cost \$ 7,493,160.88

Premium Comparison Tables

State Employees and Retirees

	PY2024			PY2025			Difference			Premium Mitigation 50% of State Premium			PY2025 Premium		
Active Rates	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO
Participant	\$46.96	\$68.14	\$161.00	\$63.56	\$102.38	\$201.48	\$16.60	\$34.24	\$40.48	\$8.30	\$17.12	\$20.24	\$55.26	\$85.26	\$181.24
Participant + Spouse	\$251.00	\$293.36	\$479.10	\$291.54	\$369.20	\$567.40	\$40.54	\$75.84	\$88.30	\$20.27	\$37.92	\$44.15	\$271.27	\$331.28	\$523.25
Participant + Children	\$123.46	\$152.60	\$280.30	\$149.05	\$202.44	\$338.70	\$25.59	\$49.84	\$58.40	\$12.80	\$24.92	\$29.20	\$136.26	\$177.52	\$309.50
Participant + Family	<u>\$327.53</u>	<u>\$377.82</u>	<u>\$598.40</u>	<u>\$377.04</u>	<u>\$469.26</u>	<u>\$704.62</u>	<u>\$49.51</u>	<u>\$91.44</u>	<u>\$106.22</u>	\$24.76	\$45.72	\$53.11	\$352.29	\$423.54	\$651.51
Retiree Rates															
Participant	\$241.26	\$262.44	\$355.30	\$272.12	\$310.94	\$410.04	\$30.86	\$48.50	\$54.74	\$8.30	\$17.12	\$20.24	\$263.82	\$293.82	\$389.80
Participant + Spouse	\$588.96	\$631.34	\$817.06	\$656.00	\$733.64	\$931.84	\$67.04	\$102.30	\$114.78	\$20.27	\$37.92	\$44.15	\$635.73	\$695.72	\$887.69
Participant + Children	\$371.64	\$400.78	\$528.48	\$416.06	\$469.44	\$605.72	\$44.42	\$68.66	\$77.24	\$12.80	\$24.92	\$29.20	\$403.27	\$444.52	\$576.52
Participant + Family	\$719.36	\$769.66	\$990.24	\$799.94	\$892.16	\$1,127.52	\$80.58	\$122.50	\$137.28	\$24.76	\$45.72	\$53.11	\$775.19	\$846.44	\$1,074.41
Surviving Spouse	\$648.62	\$681.60	\$786.84	\$708.40	\$747.22	\$846.32	\$59.78	\$65.62	\$59.48						
Survivor + Children	<u>\$889.78</u>	<u>\$935.10</u>	<u>\$1,079.82</u>	<u>\$970.98</u>	<u>\$1,024.36</u>	<u>\$1,160.62</u>	<u>\$81.20</u>	<u>\$89.26</u>	<u>\$80.80</u>						

Non-State Employees and Retirees

	PY2024			PY2025			Difference								
Active Rates	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO
Participant	\$914.11	\$973.25	\$971.19	\$997.33	\$1,063.39	\$1,075.11	\$83.22	\$90.14	\$103.92						
Participant + Spouse	\$1,818.84	\$1,937.12	\$1,933.01	\$1,979.98	\$2,112.10	\$2,135.54	\$161.14	\$174.98	\$202.53						
Participant + Children	\$1,253.38	\$1,334.70	\$1,331.88	\$1,365.83	\$1,456.66	\$1,472.77	\$112.45	\$121.96	\$140.89						
Participant + Family	<u>\$2,158.11</u>	<u>\$2,298.57</u>	<u>\$2,293.69</u>	<u>\$2,348.47</u>	<u>\$2,505.37</u>	<u>\$2,533.20</u>	<u>\$190.36</u>	<u>\$206.80</u>	<u>\$239.51</u>						
Retiree Rates															
Participant	\$241.26	\$262.44	\$355.30	\$272.12	\$310.94	\$410.04	\$30.86	\$48.50	\$54.74	\$8.30	\$17.12	\$20.24	\$263.82	\$293.82	\$389.80
Participant + Spouse	\$588.96	\$631.34	\$817.06	\$656.00	\$733.64	\$931.84	\$67.04	\$102.30	\$114.78	\$20.27	\$37.92	\$44.15	\$635.73	\$695.72	\$887.69
Participant + Children	\$371.64	\$400.78	\$528.48	\$416.06	\$469.44	\$605.72	\$44.42	\$68.66	\$77.24	\$12.80	\$24.92	\$29.20	\$403.27	\$444.52	\$576.52
Participant + Family	\$719.36	\$769.66	\$990.24	\$799.94	\$892.16	\$1,127.52	\$80.58	\$122.50	\$227.28	\$24.76	\$45.72	\$53.11	\$775.19	\$846.44	\$1,074.41
Surviving Spouse	\$910.28	\$969.42	\$967.36	\$990.86	\$1,056.92	\$1,068.64	\$80.58	\$87.50	\$101.28						
Survivor + Children	<u>\$1,249.54</u>	<u>\$1,330.86</u>	<u>\$1,328.04</u>	<u>\$1,359.36</u>	<u>\$1,450.18</u>	<u>\$1,466.30</u>	<u>\$109.82</u>	<u>\$119.32</u>	<u>\$138.26</u>						

	Projected Enrollment			Monthly Reserve Cost			Annual Reserve Cost			
Active Rates	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO	
Participant	7,880	4,846	3,197	\$ 65,399.85	\$ 82,963.86	\$ 64,700.80	\$ 784,798.20	\$ 995,566.35	\$ 776,409.64	
Participant + Spouse	877	807	480	\$ 17,780.84	\$ 30,594.61	\$ 21,210.54	\$ 213,370.13	\$ 367,135.37	\$ 254,526.52	
Participant + Children	2,119	2,091	1,496	\$ 27,106.72	\$ 52,107.72	\$ 43,693.13	\$ 325,280.63	\$ 625,292.64	\$ 524,317.54	
Participant + Family	1,271	1,372	579	\$ 31,461.62	\$ 62,723.27	\$ 30,769.81	\$ 377,539.50	\$ 752,679.22	\$ 369,237.72	
				<u>\$ 141,749.04</u>	<u>\$ 228,389.46</u>	<u>\$ 160,374.28</u>	<u>\$ 1,700,988.45</u>	<u>\$ 2,740,673.58</u>	<u>\$ 1,924,491.41</u>	<u>\$ 6,366,153.44</u>
Retiree Rates										
Participant	1,590	445	581	\$ 13,197.00	\$ 7,618.40	\$ 11,759.44	\$ 158,364.00	\$ 91,420.80	\$ 141,113.28	
Participant + Spouse	481	180	84	\$ 9,749.87	\$ 6,825.60	\$ 3,708.60	\$ 116,998.44	\$ 81,907.20	\$ 44,503.20	
Participant + Children	206	109	82	\$ 2,635.77	\$ 2,716.28	\$ 2,394.40	\$ 31,629.24	\$ 32,595.36	\$ 28,732.80	
Participant + Family	149	79	36	\$ 3,688.50	\$ 3,611.88	\$ 1,911.96	\$ 44,261.94	\$ 43,342.56	\$ 22,943.52	
				<u>\$ 29,271.14</u>	<u>\$ 20,772.16</u>	<u>\$ 19,774.40</u>	<u>\$ 351,253.62</u>	<u>\$ 249,265.92</u>	<u>\$ 237,292.80</u>	<u>\$ 837,812.34</u>
										<u>\$ 7,203,965.78</u>

Non-State Retiree Rates	CDHP	Copay	EPO	CDHP	Copay	EPO	CDHP	Copay	EPO	
Participant	280	16	148	\$2,324.00	\$273.92	\$2,995.52	\$27,888.00	\$3,287.04	\$35,946.24	
Participant + Spouse	31	13	25	\$628.37	\$492.96	\$1,103.75	\$7,540.44	\$5,915.52	\$13,245.00	
Participant + Children	5	1	11	\$63.98	\$24.92	\$321.20	\$767.70	\$299.04	\$3,854.40	
Participant + Family	5	0	4	\$123.78	\$0.00	\$212.44	\$1,485.30	\$0.00	\$2,549.28	
				<u>\$3,140.12</u>	<u>\$791.80</u>	<u>\$4,632.91</u>	<u>\$37,681.44</u>	<u>\$9,501.60</u>	<u>\$55,594.92</u>	<u>\$ 102,777.96</u>

Total Reserve Cost \$ 7,306,743.74