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Updated Enhanced COLA analysis:

Updates the figures I provided at the June meeting of the Special COLA Commission. We were asked to determine the cost to provide an enhanced COLA with the following payment schedule:

a) <u>Eligibility</u>: at least 20 years of service with an annual retirement allowance less than 150% of the average annual retirement allowance in the most recent actuarial valuation.

Number of Years Retired as of	Additional Monthly	Additional Annual
June 30 of prior fiscal year	COLA	COLA
At least 10 but < 15	\$10	\$120
At least 15 but < 20	\$20	\$240
At least 20 but < 25	\$30	\$360
25 or more	\$40	\$480

Estimated Impact:

State Retirement System	\$322.5 million
Mass Teachers' Retirement System	\$559.0 million
Total Impact	\$881.5 million

Summary of Prior Analyses for Enhanced COLAs:

February meeting:

	Prior Analysis	Updated Analysis
At least 20 years of service, been retired at least 15 years, benefit below average (\$100 annual increase)	\$97.1 million	\$96.0 million
At least 20 years of service, been retired at least 20 years, benefit below average (\$200 annual increase)	\$94.0 million	\$126.0 million
At least 20 years of service, if retired between 15-20, \$100 annual increase, if retired more than 20 years, \$200 annual increase	\$166.25 million	\$173.8 million

March Meeting:

Benefits below 150% of the average benefit for SERS/MTRS:

	Increase in AAL
At least 20 years of service, been retired at least 15 years, benefit below 150% average (\$100 annual increase)	\$202.9 million
At least 20 years of service, been retired at least 20 years, benefit below 150% average (\$200 annual increase)	\$204.7 million
At least 20 years of service, if retired between 15-20, \$100 annual increase, if retired more than 20 years, \$200 annual increase, benefit below 150% of average	\$349.8 million

No benefit limit SERS/MTRS:

	Increase in AAL
At least 20 years of service, been retired at least 15 years, (\$100 annual increase)	\$219.1 million
At least 20 years of service, been retired at least 20 years, (\$200 annual increase)	\$215.3 million
At least 20 years of service, if retired between 15-20, \$100 annual increase, if retired more than 20 years, \$200 annual increase,	\$375.9 million

Benefits below poverty level for household of 2 (\$21,150):

	Increase in AAL
At least 20 years of service, been retired at least 15 years, benefit below \$21,150 (\$100 annual increase)	\$12.4 million
At least 20 years of service, been retired at least 20 years, benefit below \$21,150 (\$200 annual increase)	\$18.0 million
At least 20 years of service, if retired between 15-20, \$100 annual increase, if retired more than 20 years, \$200 annual increase, benefit below \$21,150	\$22.9 million

March Meeting (continued):

Benefits below 150% of poverty level for household of 2 (\$31,725):

	Increase in AAL
At least 20 years of service, been retired at least 15 years, benefit below \$31,725 (\$100 annual increase)	\$44.0 million
At least 20 years of service, been retired at least 20 years, benefit below \$31,725 (\$200 annual increase)	\$63.3 million
At least 20 years of service, if retired between 15-20, \$100 annual increase, if retired more than 20 years, \$200 annual increase, benefit below \$31,725	\$81.3 million