North Dakota Public Employees' Retirement System Legislative Employee Benefits Programs Committee

Analysis of Bill Draft No. 10080.0200

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Summary of Bill Draft Provisions

- Closes participation in the PERS Hybrid and HPRS Plans and establishes a new Defined Contribution (DC) Plan for employees hired after July 31, 2011.
- New employees of political subdivisions would still be eligible to participate in the Hybrid Plan. Currently, political subdivisions represent approximately 47% of the active population of the Main System.
- Temporary State employees hired after July 31, 2011 would only be able to elect to participate in the DC Plan.
- Contribution rates for new State employees in the DC Plan would be the same contribution rate as statutorily required under the defined benefit plans applicable to the appropriate employee group.
 - 8.12% of payroll for Main System members
 - · 27.00% of payroll for Highway Patrol members

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Actuarial Cost and Technical Analysis

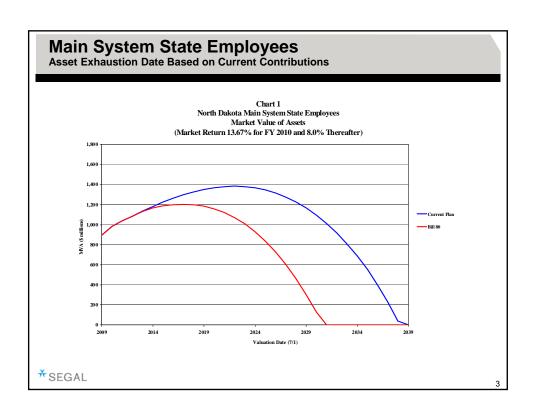
➤ If the Statutory Contribution Rate were adjusted to achieve full funding, the increase would be greater under the proposed legislation than it would be under the current plan.

Estimated Total* Contribution Requirements to Achieve Full Funding					
	Current Plan		Closed Plan		
_	Amount (000's)	Percentage of Payroll	Amount (000's)	Percentage of Payroll	
Main System (State Only)	\$74,125	17.10%	\$101,348	23.38%	
Highway Patrol * Employer plus member contributions	2,919	38.94%	3,613	48.20%	

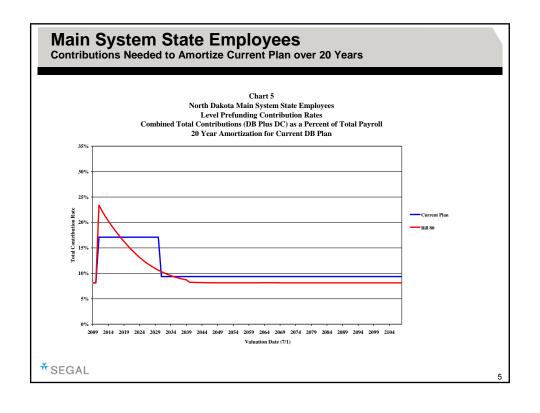
- Using current Statutory Contribution Rates, assets exhausted earlier under proposed plan
 - Main System State assets would be exhausted in 2031 (proposed plan) vs. 2039 (current plan)
 - Highway Patrol assets would be exhausted in 2040 (proposed plan) vs. 2072 (current plan).

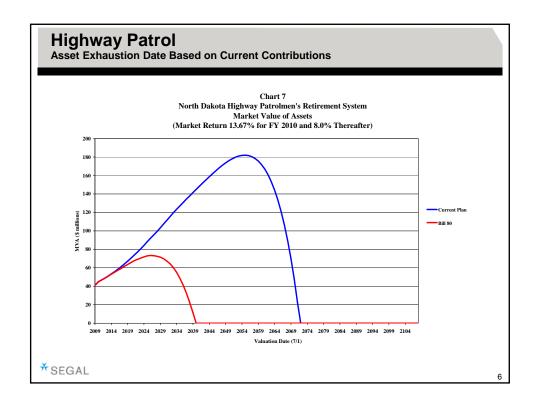
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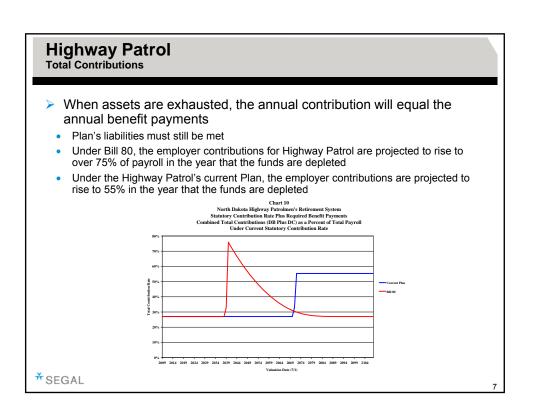
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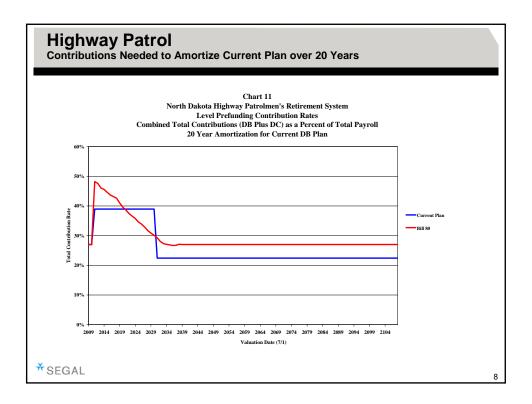


Main System State Employees Total Contributions Note: The part of the part









Other Issues

- Ancillary benefits under the proposed DC Plan
 - · Lower spouse and disability benefits equal to the member's account balance
 - Eliminates Portability Enhancement Provision (PEP) an incentive for supplemental retirement savings under the Hybrid Plan
- Ability to provide Ad Hoc adjustments to retiree benefits would be challenging since contributions to the Hybrid plan will be reduced
- Special plan design provisions for law enforcement officers (including the Highway Patrol) and judges are not replicated in Bill 80.
- Investment risk
 - Bill 80 shifts the investment risk from the employer to the members
- Investment education will be needed to help the member with this added responsibility

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Level of Retirement Benefits

- Proposed DC Plan provides lower retirement benefits
 - To provide benefits comparable to the Hybrid plan would require greater DC Plan contributions
 - Analysis of projected retirement benefits of 240 participants in DC plan compared to DB benefit that would have been earned
 - Over 90% of the participants are projected to receive less than 50% of the DB benefit at the 8.12% contribution level

	Future Contribution Rate			
	Current Plan			
Ratio of DC to DB	8.12%	16.50%	20.00%	
Less than 50%	227	59	39	
50% - 75%	10	129	107	
75% - 100%	3	51	71	
100% and Over	_1	_2	<u>24</u>	
Total	241	241	241	

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Other Considerations

- Ancillary benefits (Death, Disability) must be provided outside the proposed DC Plan.
- Retiree Health Benefits are currently coordinated with retirement eligibility under the Hybrid Plan.

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