State of North Carolina June 30, 2025

## REQUIRED SUPPLEMENTARY INFORMATION TEN-YEAR CLAIMS DEVELOPMENT INFORMATION STATE PUBLIC EDUCATION PROPERTY INSURANCE FUND

For the Fiscal Years 2016-2025

The following table illustrates how earned revenues (net of reinsurance) and investment income of the State Public Education Property Insurance Fund (the Fund) compare to related costs of loss (net of loss assumed by reinsurers) and other expenses assumed by the Fund for the last ten fiscal years ended June 30. The rows of the table are defined as follows:

- (1) Total of each fiscal year's earned contribution revenues, investment revenues, contribution revenues ceded to excess insurers or reinsurers, and amount of reported revenues net of excess insurance or reinsurance.
- (2) Each fiscal year's other operating costs of the Fund, including overhead and claims expense not allocable to individual claims.
- (3) The Fund's incurred claims (both paid and accrued) as originally reported at the end of the first year in which the event that triggered coverage under the contract occurred (before the effect of loss assumed by excess insurers or reinsurers), the loss assumed by excess insurers or reinsurers, and total net amount of incurred claims and allocated claim adjustment expenses.
- (4) Cumulative amounts paid as of the end of successive years for each policy year.
- (5) The most current reestimated amount of losses assumed by reinsurers for each accident year. The amount can and will be changed as claims and expenses are reevaluated.
- (6) The reestimated net incurred claims and expenses based on the information available as of the end of the year. This annual reestimation results from new information received on known claims, reevaluation of existing information on known claims, as well as emergence of new claims not previously known.
- (7) Comparison of the latest reestimated net incurred claims amount to the amount originally established (line 3) and indication of whether this latest estimate of claims cost is greater or less than originally thought.

State of North Carolina June 30, 2025

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Table 20

As data for individual policy years mature, the correlation between original estimated and reestimated amounts is commonly used to evaluate the accuracy of incurred claims currently recognized in less mature policy years. The columns in the table present data for successive policy years. Amounts are expressed in thousands.

	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
1) Required contribution and investment revenue:										
Earned	\$ 19,099	\$ 12,518	\$12,585	\$19,931	\$ 20,473	\$10,521	\$ 6,974	\$13,682	\$ 14,766	\$17,255
Ceded	3,665	3,386	3,298	3,952	6,396	18,750	22,266	26,901	24,115	35,449
Net earned	15,434	9,132	9,287	15,979	14,077	(8,229)	(15,292)	(13,219)	(9,349)	(18,194)
2) Unallocated expenses	600	659	583	564	619	446	434	509	556	502
3) Estimated claims and expenses, end of policy year:										
Incurred	943	16,149	1,271	62,387	7,357	4,976	7,280	2,156	917	12,295
Ceded				(45,500)						
Net incurred	943	16,149	1,271	16,887	7,357	4,976	7,280	2,156	917	12,295
4) Paid (cumulative) as of:										
End of policy year	872	4,188	1,015	10,969	2,861	2,914	1,956	904	998	10,158
One year later	1,078	10,189	1,735	40,580	8,461	5,950	4,460	904	2,921	
Two years later	1,078	12,381	1,735	45,887	9,106	6,046	4,460	1,471		
Three years later	1,078	12,381	1,735	45,887	9,106	6,046	5,110			
Four years later	1,078	12,381	1,735	45,887	9,106	6,046				
Five years later	1,078	12,381	1,735	45,887	9,106					
Six years later	1,078	12,381	1,735	45,887						
Seven years later	1,078	12,381	1,735							
Eight years later	1,078	12,381								
Nine years later	1,078									
5) Reestimated ceded claims and expenses	_	2,834	_	_	_	_	_	_	_	_
6) Reestimated net incurred claims and expenses:										
End of policy year	943	16,149	1,271	16,887	2,867	6,853	3,945	1,252	(81)	2,137
One year later	917	18,622	1,800	55,177	8,467	9,648	7,749	1,252	(81)	
Two years later	917	12,547	1,800	60,484	8,467	9,648	7,749	1,252		
Three years later	917	12,547	1,800	60,484	8,467	9,648	7,749			
Four years later	917	12,547	1,800	60,484	8,467	9,648				
Five years later	917	12,547	1,800	60,484	8,467					
Six years later	917	12,547	1,800	60,484						
Seven years later	917	12,547	1,800							
Eight years later	917	12,547								
Nine years later	917									
7) Increase (decrease) in estimated net incurred										
claims and expenses from end of policy year	(26)	(3,602)	529	43,597	1,110	4,672	469	(904)	(998)	(10,158)