

# Table of Contents

## **Introductory Section**

Letter of Transmittal	2
North Dakota Retirement and Investment Office (RIO)	8
North Dakota State Investment Board (SIB)	9
North Dakota Teachers' Fund for Retirement (TFFR)	10
Administrative Organization	11
Consulting and Professional Services	12
Government Finance Officers Association (GFOA)	
Certificate of Achievement	13
Public Pension Coordinating Council (PPCC) Recognition Award for Administration	14

## **Financial Section**

Independent Auditor's Report	16
Management's Discussion and Analysis	18
Basic Financial Statements:	
<i>Fund Financial Statements</i>	
Statements of Net Position – Fiduciary Funds	24
Statements of Changes in Net Position – Fiduciary Funds	25
Notes to the Financial Statements	26
Required Supplementary Information:	
Schedule of Changes in Net Pension Liability (NPL) and Related Ratios – ND Teachers' Fund for Retirement	56
Schedule of Employer Contributions – ND Teachers' Fund for Retirement	57
Schedule of Investment Returns – ND Teachers' Fund for Retirement	58
Schedule of Employer's Share of NPL – ND Public Employees Retirement System	59
Schedule of Employer Contributions – ND Public Employees Retirement System	59
Combining and Individual Fund Financial Statements:	
Combining Statement of Net Position – Investment Trust Funds – Fiduciary Funds	60
Combining Statement of Changes in Net Position – Investment Trust Funds – Fiduciary Funds	62
Supplementary Information:	
Pension and Investment Trust Funds – Schedule of Administrative Expenses	64
Pension and Investment Trust Funds – Schedule of Appropriations – Budget Basis – Fiduciary Funds	65
Pension and Investment Trust Funds – Schedule of Consultant Expenses	66
Pension and Investment Trust Funds – Schedule of Investment Expenses	67

## **Investment Section**

Investment Director's Letter	70
Investment Performance Summary	73
Schedule of Investment Consultants and Results	74
Largest Holdings	80
Schedule of Investment Fees	82
Schedule of Commissions	84

## **Investment Objectives and Policy Guidelines and Actual Asset Allocation (by Fund):**

### ***Pension Pool Participants***

Teachers' Fund for Retirement	85
Public Employees Retirement System	89
Bismarck City Employee Pension Plan	93
Bismarck City Police Pension Plan	96
City of Grand Forks Pension Plan	99
Grand Forks Park District Pension Plan	102

### ***Insurance Pool Participants***

Workforce Safety & Insurance Fund	105
State Fire and Tornado Fund	108
State Bonding Fund	111
Petroleum Tank Release Compensation Fund	113
Insurance Regulatory Trust Fund	116
State Risk Management Fund	119
State Risk Management Workers Comp. Fund	121
ND Cultural Endowment Fund	123
Budget Stabilization Fund	125
North Dakota Association of Counties	127
City of Bismarck Deferred Sick Leave	129
NDPERS Group Insurance Account	131
City of Fargo FargoDome Permanent Fund	133
ND State Board of Medicine Fund	135

### ***Individual Investment Accounts***

Legacy Fund	138
Retirement Plan for Employees of Job Service ND	141
Retiree Health Insurance Credit Fund	144
Tobacco Prevention and Control Fund	147

## **Actuarial Section**

Actuary's Certification Letter	152
Summary of Actuarial Valuation Results	155
Summary of Actuarial Assumptions and Methods	156
Schedule of Active Members	160
Schedule of Retirees and Beneficiaries	160
Analysis of Change in Actuarially Determined Contribution (ADC)	161
Development of Unfunded Actuarial Accrued Liability (UAAL)	161
Solvency Test	162
Schedule of Funding Progress	162
Summary of Plan Provisions	163
Summary of Plan Changes	167

## **Statistical Section**

Changes in Net Position-Pension Trust Fund	172
Benefit and Refund Deductions by Type	172
Schedule of Contribution Rates	173
Principal Participating Employers	174
Schedule of Participating Employers	175
Schedule of Retirees Residing in ND by County	177
Schedule of Average Benefit Payments	178
Schedule of Retirees by Benefit Amount	179
Schedule of Retirees by Benefit Type	179
Schedule of New Retirees by Type	180
Payments to Investment Consultants	181
Summary of Operations	188