



October 27, 2023

MANITOBA PUBLIC INSURANCE CORPORATION'S (MPI) EXHIBITS

Ex. #	MPI-1	Manitoba Public Insurance 2024 General Rate Application - June 15, 2023
Ex. #	MPI-2	Part VII - Ratemaking Overview Chapter page 5 of 8 - Blacklined and Clean - June 27, 2023
Ex. #	MPI-3	Part IX - Pro Formas Chapter pages 2, 7, 10 and 11 - Blacklined and Clean - June 30, 2023
Ex. #	MPI-4	Part V - IT - Appendix 5 - Figure IT App 5-5 - Blacklined and Clean - July 7, 2023
Ex. #	MPI-5	Part V - IT- Attachment A - Gartner Annual IT Benchmark FY 2021 - July 13, 2023
Ex. #	MPI-6	Part X - EAR - Attachment B - Actuary Report March 2023 - July 13, 2023
Ex. #	MPI-7	Part XII - RMF Appendix 4 - Top Corporate Risks - Redacted - July 24, 2023
Ex. #	MPI-8	Part IX - EXP Appendix 11 - Staffing Levels by Category (Corporate 2023/24) - July 24, 2023
Ex. #	MPI-9	Part IX - EXP - Expense Chapter - Figure 43 - July 24, 2023
Ex. #	MPI-10	Part XIV - AR - Appendix 3 - Annual Report 2022 - July 26, 2023
Ex. #	MPI-11	Part IX - Expenses Chapter - page 23 of 68 - Figure EXP-13 & 14 revised - Clean and Blacklined - July 31, 2023
Ex. #	MPI-12	Part IX - Expenses Chapter - page 61 of 68 - Figure EXP-43 revised - Clean and Blacklined - July 31, 2023
Ex. #	MPI-13	Part XIV - AR - Appendix 1 - Universal Compulsory Automobile Insurance Annual Finance Statements 2022/23 - July 31, 2023
Ex. #	MPI-14	Part IX - Expenses - Appendix 7 - pages 8-9 of 24 revised - Clean and Blacklined - July 31, 2023
Ex. #	MPI-15	Part V - NOVA Chapter - page 34 of 48 revised - Clean and Blacklined - July 31, 2023
Ex. #	MPI-16	Part IX - EXP - Appendix 23a - Public Redacted - McKinsey Contract October 11, 2021 - August 2, 2023

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Ex. #	MPI-17	Part IX - EXP - Appendix 23b - Public Redacted - McKinsey Contract March 8, 2022 -
		August 2, 2023
Ex. #	MPI-18	Part IX - EXP - Appendix 23c - Public Redacted - McKinsey Contract August 10, 2022 - August 2, 2023
Ev #	MPI-19	Part IX - EXP - Appendix 23d - Public Redacted - McKinsey Contract December 14, 2022
EX. #	INIPI-19	August 2, 2023
Ex. #	MPI-20	Part IX - EXP - Appendix 23e - Public Redacted - MPI 2.0 - August 2, 2023
Ex. #	MPI-21	Part IX - EXP - Appendix 1 - page 1 revised - August 2, 2023
Ex. #	MPI-22	Round I Information Request Responses Cover Letter - August 2, 2023
Ex. #	MPI-23	Quarterly Portfolio Update - July 27, 2023 - Redacted - August 8, 2023
Ex. #	MPI-24	Revised CAC-MPI I-1 - August 22, 2023
Ex. #	MPI-25	Revised PUB-MPI CI I-1 Public Redacted Response- August 22, 2023
Ex. #	MPI-26	Revised PUB-MPI I-59 - August 25, 2023
Ex. #	MPI-27	Revised CAC-MPI I-84 - August 28, 2023
Ex. #	MPI-28	Revised PUB-MPI I-107a - August 28, 2023
Ex. #	MPI-29	Revised CAC-MPI I-90 - August 29, 2023
Ex. #	MPI-30	Round II Information Request Responses Cover Letter - September 6, 2023
Ex. #	MPI-31	PUB-MPI II-51, PUB-MPI II-72, PUB-MPI II-74 - September 8, 2023
Ex. #	MPI-32	Revised PUB-MPI I-75 pg. 2 - September 8, 2023
Ex. #	MPI-33	Revised Part V - VA Appendix 11a, 15a and 20a Redacted - September 12, 2023
Ex. #	MPI-34	Revised CMMG-MPI II-6b Appendix 1 - Basic Insurance Model Licence
Ex. #	MPI-35	Holder/Registered Owner Survey - September 12, 2023 PUB-MPI I-85 Appendix 89 Redacted - September 12, 2023
Ex. #	MPI-36	Revised CAC-MPI CI II-1 - Redacted - September 12, 2023
Ex. #	MPI-37	PUB-MPI II-40 - September 14, 2023
Ex. #	MPI-38	CAC-MPI II-35a Appendix 1, CAC-MPI I-12b Appendix 3 & 5, Part II-COM Appendix 2, PUB-MPI I-19 - September 14, 2023 Redacted Updates

Ex. #	MPI-39	PUB-MPI II-30 - Appendix 1 - Interest Rate Change as of August 31, 2023 - September 18, 2023											
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Ex. #	MPI-41	PUB-MPI II-32a Appendix 1 - Revised September 18, 2023											
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Ex. #	MPI-50	MPI Rate Update and letter - October 4, 2023											
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Revised Response to PUB Pre-Ask 1 - October 14, 2023 MPI Response to PUB Pre-Ask 6 - October 14, 2023 Part X - FCT Report Prepared by EY - PUBLIC Response - October 14, 2023 MPI Response to PUB Pre-Ask 2 and Appendix 1 - October 16, 2023 MPI 2024 GRA - NOVA Presentation - October 16, 2023 Response to Undertaking 6 - October 17, 2023 Response to Undertaking 4 - October 17, 2023
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Part X - FCT Report Prepared by EY - PUBLIC Response - October 14, 2023 MPI Response to PUB Pre-Ask 2 and Appendix 1 - October 16, 2023 MPI 2024 GRA - NOVA Presentation - October 16, 2023 Response to Undertaking 6 - October 17, 2023 Response to Undertaking 4 - October 17, 2023
MPI Response to PUB Pre-Ask 2 and Appendix 1 - October 16, 2023 MPI 2024 GRA - NOVA Presentation - October 16, 2023 Response to Undertaking 6 - October 17, 2023 Response to Undertaking 4 - October 17, 2023
MPI 2024 GRA - NOVA Presentation - October 16, 2023 Response to Undertaking 6 - October 17, 2023 Response to Undertaking 4 - October 17, 2023
Response to Undertaking 6 - October 17, 2023 Response to Undertaking 4 - October 17, 2023
Response to Undertaking 4 - October 17, 2023
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Response to Undertaking 28 - October 19, 2023
Response to Undertaking 26 - October 19, 2023
Addenda Capital - Manitoba Public Insurance Inflation Mitigation Strategy - Real Return
Bonds Presentation - October 19, 2023 - Appendix 1 John Stilo CV and Appendix 2 Revised PUB-MPI I-50 - October 19, 2023
Response to Undertaking 25 - October 19, 2023
Response to Undertaking 18 - October 20, 2023

Ex. #	MPI-97	Response to Undertaking 27 - October 20, 2023
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Ex. #	MPI-100	MPI 2024 GRA - Investments Presentation - October 20, 2023
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Ex. #	MPI-115	Response to Undertaking 33 with Appendix 1 - October 25, 2023
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Ex. #	MPI-119	MPI Closing Submissions - October 26, 2023
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October 27, 2023

THE PUBLIC UTILITIES BOARD'S (PUB) EXHIBITS

Ex. #	PUB-1	Not	Notice of Public Hearing and Pre-Hearing Conference - June 17, 2023											
Ex. #	PUB-2	The	The Public Utilities Board's Rules of Practice and Procedure											
Ex. #	PUB-3	PUE	3 lette	er to al	l Parti	es re: N	MPI 20	024 GRA Timetable, MFRs and IR Template - June 15, 2023						
Ex. #	PUB-4	PUE	PUB letter to all Parties re: MPI 2024 GRA Pre-Qualifications - June 15, 2023											
Ex. #	PUB-5	Inte Info	Board Order 64/23 - Manitoba Public Insurance Corporation (MPI or The Corporation): Interim Procedural Order Respecting Preliminary Issues List and Commercially Sensitive Information (CSI) Process for 2024 General Rate Application For Compulsory 2024/2025 Driver and Vehicle Insurance Premiums and Other Matters - May 23, 2023											
Ex. #	PUB-6		Board Order 77/23 - Manitoba Public Insurance Corporation (MPI or The Corporation): Procedural Order for the 2024/25 General Rate Application - July 5, 2023											
Ex. #	PUB-7	PUE	В-МР	l Roun	d I Inf	ormati	on Re	quest (1-128) - July 7, 2023						
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Ex. #	PUB-7-2	11	11	"	11	"	11	Ratemaking - Exposure Units						
Ex. #	PUB-7-3	"	II	11	11	11	11	Ratemaking - Claims Expense						
Ex. #	PUB-7-4	II	"	11	11	11	11	Ratemaking - DSR impact on rate level						
Ex. #	PUB-7-5	11	11	Ш	11	"	11	Investments - Interest Rates						
Ex. #	PUB-7-6	"	11	II	11	II	11	Investments - Investment Management Fees						
Ex. #	PUB-7-7	II	11	11	11	11	11	Investments - Interest Rates - ALM Study						
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Ex. #	PUB-7-10	11	"	11	II	II	II	Investments - Investment Forecast - Interest Rate Forecast
Ex. #	PUB-7-11	II	11	11	"	"	11	Forecasting - DPAC Write-off
Ex. #	PUB-7-12	11	"	11	II	II	II	Forecasting - Impact of IFRS 17 on Discounting
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Ex. #	PUB-7-17	11	11	11	11	11	11	Forecasting / Pro Formas - Financial Forecast
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Ex. #	PUB-7-19	11	11	11	II	II	11	Expenses - Operating Expenses
Ex. #	PUB-7-20	11	11	11	II	II	11	Expenses - ICAM - Project NOVA - Cost Allocation
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Ex. #	PUB-7-30	11	11	11	II	II	11	Investments - Basic Line of Business Investment Income - Investment Income
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Ex.# PUB-7-32 " " " " " " " Investment - Investment Income Benchmarking - Surplus Volatility - Basic Claims Ex.# PUB-7-33 " " " " " " " " Investment - Investment Income Benchmarking - Return comparison with Shadow Portfolios Ex.# PUB-7-34 " " " " " " Investments - Inflation Overlay Strategy Ex.# PUB-7-35 " " " " " " Investments - Inflation Overlay Strategy Ex.# PUB-7-36 " " " " " Investments - Investment Portfolio Ex.# PUB-7-37 " " " " " Investments - Investment Portfolio Ex.# PUB-7-38 " " " " " Investments - Investment Portfolio - MUSH Bonds Ex.# PUB-7-38 " " " " " Investments - Investment Portfolio - MUSH Bonds Ex.# PUB-7-39 " " " " " Investment Income - Investment Income - Investment Impairment Ex.# PUB-7-40 " " " " " Investment Income - Investment Portfolios - Investment Ex.# PUB-7-41 " " " " " Expenses - Financial Forecasts - Corporate Expenses Ex.# PUB-7-42 " " " " " Expenses - Financial Forecasts - Corporate Expenses Ex.# PUB-7-43 " " " " Expenses - Operating Expenses - Data Processing Ex.# PUB-7-44 " " " " Expenses - Operating Expenses - Special Services Expense Ex.# PUB-7-46 " " " " Expenses - Operating Expenses - Changes Ex.# PUB-7-47 " " " Expenses - Compensation - Head Count Ex.# PUB-7-48 " " " Expenses - Compensation - Wacancies Ex.# PUB-7-49 " " " Expenses - Compensation - Step in Scale Ex.# PUB-7-50 " " " Expenses - Compensation - Step in Scale Ex.# PUB-7-51 " " " Expenses - Compensation - Step in Scale Ex.# PUB-7-53 " " " " Expenses - Compensation - Step in Scale Ex.# PUB-7-53 " " " " Expenses - Compensation - Step in Scale Ex.# PUB-7-53 " " " " Expenses - Basic Capital Expenditures - Project Cost Comparisons									
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Ex. # PUB-7-36	Ex. #	PUB-7-35	11	"	11	II	11	11	Investments - Pension Expense
Ex. # PUB-7-36									
Ex. # PUB-7-38 " " " " " " " Investments - Investment Income - Investment Impairment Ex. # PUB-7-39 " " " " " " Investment Income - Investment Income - Investment Ex. # PUB-7-39 " " " " " " Investment Income - Investment Performance Management Ex. # PUB-7-40 " " " " " " Expenses - Financial Forecasts - Corporate Expenses Ex. # PUB-7-41 " " " " " " Expenses - Operating Expenses - Data Processing Ex. # PUB-7-42 " " " " " Expenses - Operating Expenses - Special Services Ex. # PUB-7-44 " " " " " Expenses - Operating Expenses - Special Services Expense Ex. # PUB-7-45 " " " " Expenses - Operating Expenses - Changes Ex. # PUB-7-46 " " " " Expenses - Operating Expenses - Changes Ex. # PUB-7-47 " " " " Expenses - Compensation - Head Count Ex. # PUB-7-48 " " " " Expenses - Compensation - Vacancies Ex. # PUB-7-50 " " " " Expenses - Compensation Ex. # PUB-7-51 " " " Expenses - Compensation - Step in Scale Ex. # PUB-7-52 " " " " Expenses - Compensation - Vacancy Allowance Ex. # PUB-7-53 " " " " Expenses - Basic Capital Expenditures - Inand & building Ex. # PUB-7-54 " " " " Expenses - Basic Capital Expenditures - Inand & building Ex. # PUB-7-54 " " " " Expenses - Basic Capital Expenditures - Project Cost	Ex. #	PUB-7-36	"	"	"	"	"	11	Investments - Investment Portfolio
Ex.# PUB-7-38 " " " " " " " " " " " " Investments - Investment Income - Investment Impairment Ex.# PUB-7-39 " " " " " " " " Investment Income - Investment Performance Management Ex.# PUB-7-40 " " " " " " " Investments - Investment Portfolios - Investment Returns v. Benchmarks Ex.# PUB-7-41 " " " " " " Claims Incurred - Expenses Ex.# PUB-7-42 " " " " " " " Expenses - Operating Expenses - Data Processing Ex.# PUB-7-43 " " " " " Expenses - Operating Expenses - Special Services Ex.# PUB-7-45 " " " " " Expenses - ICAM - Allocation of Expenses Ex.# PUB-7-46 " " " " " Expenses - Operating Expenses - Changes Ex.# PUB-7-47 " " " " Expenses - Compensation - Head Count Ex.# PUB-7-48 " " " " " Expenses - Compensation - Vacancies Ex.# PUB-7-50 " " " " Expenses - Compensation - Step in Scale Ex.# PUB-7-51 " " " Expenses - Compensation - Vacancy Allowance Ex.# PUB-7-53 " " " " Expenses - Basic Capital Expenditures - Ind & building Ex.# PUB-7-54 " " " Expenses - Basic Capital Expenditures - Ind & building Ex.# PUB-7-54 " " " Expenses - Basic Capital Expenditures - Project Cost	Ev #	DI ID_7_27	11	11	11	11	11	11	Investments - Investment Portfolio - MUSH Ronds
Ex. # PUB-7-39	EX. #	PUB-7-37							investments - investment Fortiono - Mosh Bonds
Impairment	Ex. #	PUB-7-38	"	"	11	11	11	11	Investments - Investment Income -Investment
Ex. # PUB-7-40 " " " " " " " Investment Income - Investment Performance Management Ex. # PUB-7-40 " " " " " Investments - Investment Perfolios - Investment Returns v. Benchmarks Ex. # PUB-7-41 " " " " " " Expenses - Financial Forecasts - Corporate Expenses Ex. # PUB-7-42 " " " " " " " Expenses - Operating Expenses Ex. # PUB-7-43 " " " " " Expenses - Operating Expenses - Data Processing Ex. # PUB-7-44 " " " " " Expenses - Operating Expenses - Special Services Expense Ex. # PUB-7-45 " " " " " Expenses - Operating Expenses - Changes Ex. # PUB-7-46 " " " " " Expenses - Operating Expenses - Changes Ex. # PUB-7-47 " " " " " Expenses - Compensation - Head Count Ex. # PUB-7-48 " " " " " Expenses - Compensation - Vacancies Ex. # PUB-7-50 " " " " Expenses - Compensation - Vacancies Ex. # PUB-7-51 " " " " Expenses - Compensation - Step in Scale Ex. # PUB-7-52 " " " " " Expenses - Compensation - Vacancy Allowance Ex. # PUB-7-53 " " " " Expenses - Compensation - Vacancy Allowance Ex. # PUB-7-54 " " " " Expenses - Basic Capital Expenditures - I and & building Ex. # PUB-7-54 " " " " Expenses - Basic Capital Expenditures - I and & building									
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Ex. # PUB-7-46	EX. #	PUB-7-45							expenses - ICAM - Allocation of expenses
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Ex. # PUB-7-52 Expenses - Compensation - Vacancy Allowance Ex. # PUB-7-53 " " " " Expenses - Basic Capital Expenditures - land & building Ex. # PUB-7-54 " " " Expenses - Basic Capital Expenditures - Project Cost									, , , , , , , , , , , , , , , , , , , ,
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ex. # POB-7-54 Expenses - Basic Capital Expenditures - Project Cost	LA. #	1 00-7-33							Expenses - basic capital Expenditures - land & building
	Fx #	PUB-7-54	11	"	11	11	11	11	Expenses - Basic Capital Expenditures - Project Cost
Comparisons		. 55 / 54							·
									Compansons

Ex. #	PUB-7-55	II	11	11	"	11	11	Expenses - Operating Expenses
Ex. #	PUB-7-56	"	"	11	II	II	11	Expenses - Road Safety
Ex. #	PUB-7-57	"	"	11	"	11	II	Expenses - Operating Expenses - Basic Deferred Development Costs
Ex. #	PUB-7-58	II	11	11	11	11	11	Expenses - Internal Operating Metrics
Ex. #	PUB-7-59	11	II	11	II	11	II	Expenses - Operating Expenses - Broker Commissions
Ex. #	PUB-7-60	II.	11	11	II	11	II	Expenses - Operating Expenses - Premium Taxes
Ex. #	PUB-7-61	II	"	11	II	11	II	Expenses - Internal Operating Metrics - Claims Expense
Ex. #	PUB-7-62	II	"	11	II	11	II	Expenses - Claims Costs - Light Vehicle Accreditation Agreement (LVAA)
Ex. #	PUB-7-63	"	11	11	II	11	II	Expenses - McKinsey Engagements - Claims for Confidentiality
Ex. #	PUB-7-64	11	"	11	11	II	11	Claims Forecasting and Loss Trend Analysis - Claims Trending
Ex. #	PUB-7-65	II.	"	11	II .	11	ıı	Claims Forecasting and Loss Trend Analysis - Claims Trending - Frequency Trend
Ex. #	PUB-7-66	"	11	11	II	11	II	Claims Forecasting and Loss Trend Analysis - Claims Trending - overestimation
Ex. #	PUB-7-67	II	"	11	II	11	II	Claims Forecasting and Loss Trend Analysis - Claims Trending - frequency CERP adjustment
Ex. #	PUB-7-68	"	11	11	II	11	II	Claims Forecasting and Loss Trend Analysis - Claims Trending - Severity
Ex. #	PUB-7-69	II	II	11	II	11	II	Claims Forecasting and Loss Trend Analysis - Claims Trending - Trend assumptions and factors
Ex. #	PUB-7-70	"	11	11	II	11	II	Claims Forecasting and Loss Trend Analysis - Claims Trending - Collision Severity
Ex. #	PUB-7-71	II	"	11	"	11	II	VFH - Ratemaking - Vehicle for Hire Program Changes
Ex. #	PUB-7-72	II	II .	11	II	11	II	Risk Classification - Driver Safety Rating (DSR)
Ex. #	PUB-7-73	II.	"	11	II .	11	II	REV - DSR Scale
Ex. #	PUB-7-74	"	"	11	II .	11	II	Product Enhancements - Basic Insurance Model
Ex. #	PUB-7-75	11	· ·	11	II	11	II	Benchmarking - Crown Benchmarking
Ex. #	PUB-7-76	11	"	11	11	11	11	Benchmarking - Operational - Crown Benchmarking - Metrics
Ex. #	PUB-7-77	"	"	11	"	11	11	IT - IT Benchmarking - Gartner IT Benchmarking
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Ex. #	PUB-7-78	"	11	II .	II	"	11	Capital Management and Rate Stabilization Reserve - Claims reserving adequacy
Ex. #	PUB-7-79	"	11	II	II	11	II	Capital Management and Rate Stabilization Reserve - Claims reserving adequacy - Claims run-off
Ex. #	PUB-7-80	"	11	II .	II	"	11	Risk Management Framework - Corporate Risk Assessment
Ex. #	PUB-7-81	"	"	11	11	11	II	Nova - Project Nova Update
Ex. #	PUB-7-82	11	11	II .	II .	"	II	Nova - Project NOVA Update - NOVA Baseline
Ex. #	PUB-7-83	"	11	II	11	11	11	Nova - Project NOVA Update - Flattened Delivery
Ex. #	PUB-7-84	"	11	II	II	11	II	NOVA - Project NOVA Update - McKinsey Assessment
Ex. #	PUB-7-85	II	11	II	II .	11	II .	NOVA - Project NOVA Update - McKinsey Assessment - Deliverables
Ex. #	PUB-7-86	"	"	II	II	11	11	NOVA - Project NOVA Update - Re-baseline Budget
Ex. #	PUB-7-87	"	11	11	11	11	11	NOVA - Project NOVA Update - Program Status
Ex. #	PUB-7-88	11	11	ıı	II	11	II	NOVA - Project NOVA Update - Nova Release Schedule
Ex. #	PUB-7-89	"	"	"	II	"	II	NOVA - Project NOVA Update - R2 Gating Progression
Ex. #	PUB-7-90	"	"	11	11	11	"	NOVA - Project NOVA Update - R3 Progress
Ex. #	PUB-7-91	"	11	II	II .	11	II	NOVA - Project NOVA Update - Project NOVA Governance
Ex. #	PUB-7-92	"	11	II	11	11	11	NOVA - Project NOVA Update - Dependent Projects
Ex. #	PUB-7-93	II	"	II	11	11	ıı	NOVA - Project NOVA Update - Program Governance and Risk Advisory Service Update
Ex. #	PUB-7-94	"	"	II	II	11	II	NOVA - Project NOVA Update - Continuous Improvement
Ex. #	PUB-7-95	II.	11	"	II	II	11	NOVA - Project NOVA Update - NOVA Contingency Budget
Ex. #	PUB-7-96	II.	11	"	II	II	11	NOVA - Project NOVA Update - Resourcing Update
Ex. #	PUB-7-97	"	11	11	II	II	11	NOVA - Project NOVA Update - Implementation Costs Update
Ex. #	PUB-7-98	"	11	"	II	II	II	NOVA - Project NOVA Update - Ongoing Costs Update
Ex. #	PUB-7-99	II	"	II	II	11	II	NOVA - Project NOVA Update - Cost Estimate Classification System
Ex. #	PUB-7-100	11	11	11	"	11	"	NOVA - Project NOVA Update - Release 3 Readiness

Ex. #	PUB-7-101	11	11	11	11	11	11	NOVA - Project NOVA Update - Re-baseline
								Adjustments
Ex. #	PUB-7-102	"	11	11	11	11	11	NOVA - Project NOVA Update - Stream Issues Impacting
								Releases
Ex. #	PUB-7-103	11	"	11	11	11	"	NOVA - Project NOVA Update - Contingency Budget
								Allocation
Ex. #	PUB-7-104	"	"	11	11	11	11	IT - Project NOVA - IT Risk Registry
								, ,
Ex. #	PUB-7-105	11	11	11	11	11	11	IT - Project NOVA - IT Assumptions/ considerations/
								notes - Consultant Breakdown
Fx #	PUB-7-106	"	"	II	11	11	11	NOVA - Project NOVA - Basic Deferred Development
LX. 11	1007100							Cost
Fv #	PUB-7-107	11	"	11	11	11	11	NOVA - Project NOVA - Business Case
LA. #	FOD-7-107							NOVA - Floject NOVA - Busiliess case
Ev. #	PUB-7-108	11	"	11	11	"	"	VA/NOVA - Capital Expenditures - Cost of Capital
LX. #	FOD-7-100							VA/NOVA - Capital Experiultures - Cost of Capital
F ₁ #	PUB-7-109	11	"	11	11	"	"	Information Toohnology, IT Stratogy
EX. #	POB-7-109							Information Technology - IT Strategy
F #	DUD 7 440	11		11	11	11	11	IT IT Charles and MDI 2 O
EX. #	PUB-7-110							IT - IT Strategy - MPI 2.0
- "	DUD 7 444	"	11	11	11		11	IT Charles Carl Park at a
EX. #	PUB-7-111							IT - Strategy - Cost Reduction
- "	DUD 7 440	"	"	11	11	"	"	IT C : It D : DI
EX. #	PUB-7-112							IT - Guiding Principles - Business Plan
- "	DUD 7 440	"	"	11	11	11	"	T D (
EX. #	PUB-7-113							IT - Portfolio baseboard - Other Initiatives / Projects
		"	"	11	11	11		
Ex. #	PUB-7-114				"	.,		IT - IT Project Status
	5115 = 115	"	"	11	11	11	"	
EX. #	PUB-7-115							IT - External Labour Measures and Metrics - Status
								Update - IT Personnel Costs
Ex. #	PUB-7-116	"	"	11	"	"	11	IT - External Labour Measures and Metrics - Status
								Update - IT Personnel Costs - FTEs
Ex. #	PUB-7-117	"	"	II .	"	"	"	IT - External Labour Measures and Metrics - Status
								Update - IT Personnel - Consultants (FTE)
Ex. #	PUB-7-118	"	"	11	"	"	"	IT - IT Project Status - Reallocation Process
Ex. #	PUB-7-119	11	"	II	"	"	"	Value Assurance - GRA Reporting Projects
Ex. #	PUB-7-120	11	11	11	11	11	11	Value Assurance - GRA Reporting Projects - Close Out
								Reports
Ex. #	PUB-7-121	II	"	II	11	11	"	Value Assurance - IT Strategy
Ex. #	PUB-7-122	п	"	11	11	"	11	Value Assurance - Capital Master Summary
								,
Ex. #	PUB-7-123	II	11	II	11	11	11	Investments - Financial Condition Testing - Inflation Risk

Ex. #	PUB-7-124	11	"	11	11	"	II	Investments - ALM Study - RSR & Extension Portfolio
								Asset Mix Optimization
Ex. #	PUB-7-125	11	п	"	11	11	"	Investments - ALM Study - Basic Claims Portfolio Asset
								Mix Optimization
- "	DUD 7 426	11	- 11	11	11	11	- 11	·
EX. #	PUB-7-126							Investments - ALM Study - EFB Portfolio Asset Mix
								Optimization
Fv #	PUB-7-127	п	п	11	11	11	11	Investments - ALM Study - EFB Portfolio Asset Mix
LA. #	100-7-127							·
								Optimization Analysis
Ex. #	PUB-7-128	11	11	"	"	11	"	Investments - ALM Implementation
								μ
Ex. #	PUB-8	PU	B-MP	I Roun	d I Coı	nfiden	tial Inf	ormation Request - Public Responses
г и	DUD 0 1	11	11	11	11	11	- 11	DUD MDI CLI 12
EX. #	PUB-8-1							PUB-MPI-CI-I-13
Fv #	PUB-8-2	п	п	11	11	11	11	PUB-MPI-CI-I-15
LA. #	100-0-2							I OB-IVIT I-CI-I-13
Ex. #	PUB-8-3	П	п	11	11	11	11	PUB-MPI-CI-I-16
								- ····· - · · - ·
Ex. #	PUB-8-4	11	11	"	"	"	"	PUB-MPI-CI-I-17
	5115.0.5	11	- 11	11	11	11	11	DUD 1404 014 40
Ex. #	PUB-8-5	"	"		"	"		PUB-MPI-CI-I-18
Ev. #	PUB-9	DIII	D N/ID	l Doug	ط ۱۱ اما	format	ion De	Aguasta (1.77) August 16. 2022
EX. #	PUB-9	PU	D-IVIP	i Koun	a II IIII	ormat	ion Ke	equests (1-77) - August 16, 2023
Fx.#	PUB-9-1	ш	ш	11	11	11	11	2023/24 Capital Budget Report
LX. 11	10031							2023/21 capital badget heport
Ex. #	PUB-9-2	"	11	"	"	"	"	Cost Implications of BI3 agreement
								•
		"	- 11		11	- 11	11	-1
Ex. #	PUB-9-3	"	"	"	"	"	"	Claims Expense
Fv. #	DLID O 4	11	11	11	11	11	11	Claims Evance
ĽX. #	PUB-9-4							Claims Expense
Ex.#	PUB-9-5	ш	п	11	"	11	11	Interest Rates - impact on rate requirement
	. 02 3 3							
Ex. #	PUB-9-6	11	11	11	"	"	11	Investment Management Fees
								-
<u> </u>			"	11	11			
Ex. #	PUB-9-7	"	"	"	"	11	"	Interest Rates - impact of new money yield
Г. 4	DLID O O	11			- 11	11	11	Interest Dates
EX. #	PUB-9-8				-			Interest Rates
Fv #	PUB-9-9	ш	п	11	11	11	11	Rate Indication
L^. #	1 00-3-3							nate maleadon
Ex. #	PUB-9-10	Ш	11	"	11	11	11	Fleet Rebate Allocation
]								
ļ								
Ex. #	PUB-9-11	"	"	"	"	"	II	Impact of the change to Risk Adjustment

Ex. # PUB-9-15 " " " " " Extension Financial Forecast - Extension Profit Margin drop in extension profit Ex. # PUB-9-16 " " " " " Claims reserving accuracy - August '22 to March '23 changes Ex. # PUB-9-17 " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-18 " " " " Investment Performance Ex. # PUB-9-19 " " " " " Operating Expenses Ex. # PUB-9-20 " " " " " ICAM - Project NOVA - Cost Allocation Ex. # PUB-9-21 " " " " ICAM - Cost Categories Ex. # PUB-9-22 " " " " " CAM - Cost Categories Ex. # PUB-9-23 " " " " CAM - AGILE Project Management Office Ex. # PUB-9-24 " " " " Capital Expenditures Ex. # PUB-9-25 " " " " Basic Line of Business Investment Income - Investment Income Ex. # PUB-9-26 " " " " " Investment Income - Impact of EFB on Basic	Ex. #	PUB-9-12	"	11	11	11	II .	11	Compliance with Orders
Ex. # PUB-9-14 " " " " " Extension Financial Forecast - Extension Profit Margin Ex. # PUB-9-15 " " " " Extension Financial Forecast - Extension Profit Margin Ex. # PUB-9-16 " " " " " Claims reserving accuracy - August '22 to March '23	Fv #	DI IR_0_13	"	"	11	11	11	11	Extension Transfers
EX. # PUB-9-15 " " " " Extension Financial Forecast - Extension Profit Margin drop in extension profit Ex. # PUB-9-16 " " " " " Claims reserving accuracy - August '22 to March '23 changes Ex. # PUB-9-17 " " " " " Claims reserving accuracy - Current fiscal year claims incurred Ex. # PUB-9-18 " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-19 " " " " " Operating Expenses Ex. # PUB-9-19 " " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-19 " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-19 " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-19 " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-19 " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-20 " " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-20 " " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-22 " " " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-23 " " " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-24 " " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-25 " " " " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-23 " " " " " " " " " " " " " " " " " " "	LA. #	FOD-9-13							Extension fransiers
Ex. # PUB-9-16 " " " " " " Claims reserving accuracy - August '22 to March '23 changes Ex. # PUB-9-17 " " " " " " Claims reserving accuracy - Current fiscal year claims incurred Ex. # PUB-9-18 " " " " " " " Investment Performance Ex. # PUB-9-19 " " " " " " " " ICAM - Project NOVA - Cost Allocation Ex. # PUB-9-20 " " " " " " " Operating Expenses Ex. # PUB-9-21 " " " " " " Operating Expenses Ex. # PUB-9-21 " " " " " " Capital Expenses - ICAM changes Ex. # PUB-9-23 " " " " " " Capital Expenditures Ex. # PUB-9-24 " " " " " Basic Line of Business Investment Income - Investment Income Ex. # PUB-9-26 " " " " " " Investment Income - Impact of EFB on Basic Ex. # PUB-9-27 " " " " " Investment Income Benchmarking - Return Comparisor with Shadow Portfolios Ex. # PUB-9-29 " " " " " Inflation Overlay Strategy Ex. # PUB-9-30 " " " " " Pension Expense Ex. # PUB-9-31 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment	Ex. #	PUB-9-14	11	11	11	"	"	11	Extension Financial Forecast - Extension Profit Margin
Ex. # PUB-9-16 " " " " " " Claims reserving accuracy - August '22 to March '23 changes Ex. # PUB-9-17 " " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-18 " " " " " " Investment Performance Ex. # PUB-9-19 " " " " " " Claims reserving accuracy - current fiscal year claims incurred Ex. # PUB-9-19 " " " " " " Operating Expenses Ex. # PUB-9-20 " " " " " " ICAM - Project NOVA - Cost Allocation Ex. # PUB-9-21 " " " " " Operating Expenses - ICAM changes Ex. # PUB-9-22 " " " " " " Capital Expenditures Ex. # PUB-9-23 " " " " " " Capital Expenditures Ex. # PUB-9-25 " " " " " " Basic Line of Business Investment Income - Investment Income Ex. # PUB-9-26 " " " " " Investment Income - Impact of EFB on Basic Ex. # PUB-9-27 " " " " " Investment Income Benchmarking - Return Comparisor with Shadow Portfolios Ex. # PUB-9-28 " " " " " Inflation Overlay Strategy Ex. # PUB-9-30 " " " " " " Pension Expense Ex. # PUB-9-31 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Income - Investment Impairment	Ex. #	PUB-9-15	11	11	11	"	11	11	Extension Financial Forecast - Extension Profit Margin - drop in extension profit
Ex. # PUB-9-17 " " " " " " " " " " " Investment Performance Ex. # PUB-9-18 " " " " " " " " " ICAM - Project NOVA - Cost Allocation Ex. # PUB-9-19 " " " " " " ICAM - Project NOVA - Cost Allocation Ex. # PUB-9-20 " " " " " " ICAM - Project NOVA - Cost Allocation Ex. # PUB-9-21 " " " " " " ICAM - Cost Categories Ex. # PUB-9-22 " " " " " " " ICAM - AGILE Project Management Office Ex. # PUB-9-23 " " " " " " Capital Expenditures Ex. # PUB-9-25 " " " " " " Basic Line of Business Investment Income - Investment Income Ex. # PUB-9-26 " " " " " Investment Income - Impact of EFB on Basic Ex. # PUB-9-27 " " " " Inflation Overlay Strategy Ex. # PUB-9-30 " " " " " Pension Expense Ex. # PUB-9-31 " " " Investment Income - Investment Income Ex. # PUB-9-32 " " " " Investment Portfolio Ex. # PUB-9-33 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Impairment Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Ex. # PUB-9-33 " " " " " Investment Portfolios - Investment Returns v. Ex. # PUB-9-34 " " " " Investment Portfolios - Investment Returns v.	Ex. #	PUB-9-16	11	11	11	II	11	11	Claims reserving accuracy - August '22 to March '23
Ex. # PUB-9-18 " " " " " " Operating Expenses Ex. # PUB-9-19 " " " " " " ICAM - Project NOVA - Cost Allocation Ex. # PUB-9-20 " " " " " " ICAM - Project NOVA - Cost Allocation Ex. # PUB-9-21 " " " " " ICAM - Cost Categories Ex. # PUB-9-22 " " " " " " CAPITAL Expenses - ICAM changes Ex. # PUB-9-23 " " " " " " Capital Expenses - ICAM changes Ex. # PUB-9-24 " " " " " Gapital Expenditures Ex. # PUB-9-25 " " " " " Basic Line of Business Investment Income - Investment Income Ex. # PUB-9-26 " " " " " Investment Income - Impact of EFB on Basic Ex. # PUB-9-27 " " " " Investment Income Benchmarking - Return Comparisor with Shadow Portfolios Ex. # PUB-9-28 " " " " Inflation Overlay Strategy Ex. # PUB-9-30 " " " " Inflation Overlay Strategy Ex. # PUB-9-31 " " " Investment Income - Investment Impairment Ex. # PUB-9-32 " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " Investment Portfolios - Investment Returns v. Benchmarks	Ex. #	PUB-9-17	"	"	11	II	"	11	Claims reserving accuracy - current fiscal year claims
Ex. # PUB-9-20 " " " " " " ICAM - Project NOVA - Cost Allocation Ex. # PUB-9-21 " " " " " " " CAM - Cost Categories Ex. # PUB-9-22 " " " " " " Capital Expenses - ICAM changes Ex. # PUB-9-23 " " " " " " Capital Expenditures Ex. # PUB-9-24 " " " " " Basic Line of Business Investment Income - Investment Income Ex. # PUB-9-25 " " " " " Investment Income - Impact of EFB on Basic Ex. # PUB-9-27 " " " " Inflation Overlay Strategy Ex. # PUB-9-29 " " " " Inflation Overlay Strategy Ex. # PUB-9-30 " " " " Investment Portfolio Ex. # PUB-9-31 " " " Investment Income - Investment Impairment Ex. # PUB-9-32 " " " Investment Portfolio Ex. # PUB-9-33 " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " Investment Portfolios - Investment Impairment Ex. # PUB-9-33 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Benchmarks	Ex. #	PUB-9-18	11	11	11	II .	11	II	
Ex. # PUB-9-21 " " " " " " " " " " " " " " " " " " "	Ex. #	PUB-9-19	11	"	11	11	11	11	Operating Expenses
Ex. # PUB-9-22 " " " " " " " " " " " " CAM - AGILE Project Management Office Ex. # PUB-9-23 " " " " " " " Capital Expenditures Ex. # PUB-9-24 " " " " " " Basic Line of Business Investment Income - Investment Income Ex. # PUB-9-25 " " " " " " Investment Income - Impact of EFB on Basic Ex. # PUB-9-26 " " " " " " Investment Income Benchmarking - Return Comparisor with Shadow Portfolios Ex. # PUB-9-28 " " " " Inflation Overlay Strategy Ex. # PUB-9-29 " " " " " Inflation Overlay Strategy Ex. # PUB-9-30 " " " " Investment Portfolio Ex. # PUB-9-31 " " " Investment Income - Investment Impairment Ex. # PUB-9-32 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Benchmarks	Ex. #	PUB-9-20	11	"	11	II	"	11	ICAM - Project NOVA - Cost Allocation
Ex. # PUB-9-23 " " " " " " " " " " " " " " " " " " "	Ex. #	PUB-9-21	"	"	11	II	"	11	ICAM - Cost Categories
Ex. # PUB-9-24 " " " " " " " Gapital Expenditures Ex. # PUB-9-25 " " " " " " Basic Line of Business Investment Income - Investment Income Ex. # PUB-9-26 " " " " " " Investment Income - Impact of EFB on Basic Ex. # PUB-9-27 " " " " " " Inflation Overlay Strategy Ex. # PUB-9-28 " " " " " Inflation Overlay Strategy Ex. # PUB-9-30 " " " " " Inflation Overlay Strategy Ex. # PUB-9-30 " " " " Investment Portfolio Ex. # PUB-9-31 " " " Investment Portfolio Ex. # PUB-9-32 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " " Investment Portfolios - Investment Returns v. Benchmarks	Ex. #	PUB-9-22	"	"	11	II	11	11	Operating Expenses - ICAM changes
Ex. # PUB-9-25 " " " " " Basic Line of Business Investment Income - Investment Income Ex. # PUB-9-26 " " " " Investment Income - Impact of EFB on Basic Ex. # PUB-9-27 " " " " Investment Income Benchmarking - Return Comparisor with Shadow Portfolios Ex. # PUB-9-28 " " " " Inflation Overlay Strategy Ex. # PUB-9-29 " " " " Inflation Overlay Strategy Ex. # PUB-9-30 " " " " Investment Portfolio Ex. # PUB-9-31 " " " Investment Portfolio Ex. # PUB-9-32 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Benchmarks	Ex. #	PUB-9-23	"	"	11	II	11	11	ICAM - AGILE Project Management Office
Ex. # PUB-9-26 " " " " " " " Investment Income - Impact of EFB on Basic Ex. # PUB-9-27 " " " " " " Investment Income Benchmarking - Return Comparison with Shadow Portfolios Ex. # PUB-9-28 " " " " " Inflation Overlay Strategy Ex. # PUB-9-29 " " " " Inflation Overlay Strategy Ex. # PUB-9-30 " " " " Pension Expense Ex. # PUB-9-31 " " " Investment Portfolio Ex. # PUB-9-32 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Benchmarks	Ex. #	PUB-9-24	11	II .	11	II	11	11	Capital Expenditures
Ex. # PUB-9-27 " " " " " " Investment Income Benchmarking - Return Comparison with Shadow Portfolios Ex. # PUB-9-28 " " " " " Inflation Overlay Strategy Ex. # PUB-9-29 " " " " " Inflation Overlay Strategy Ex. # PUB-9-30 " " " " Pension Expense Ex. # PUB-9-31 " " " Investment Portfolio Ex. # PUB-9-32 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Benchmarks	Ex. #	PUB-9-25	11	"	11	II	11	11	Basic Line of Business Investment Income - Investment Income
Ex. # PUB-9-28 " " " " " Inflation Overlay Strategy Ex. # PUB-9-29 " " " " " Inflation Overlay Strategy Ex. # PUB-9-30 " " " " " Pension Expense Ex. # PUB-9-31 " " " " Investment Portfolio Ex. # PUB-9-32 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Benchmarks	Ex. #	PUB-9-26	"	"	11	II	11	"	Investment Income - Impact of EFB on Basic
Ex. # PUB-9-28 " " " " " Inflation Overlay Strategy Ex. # PUB-9-29 " " " " " Inflation Overlay Strategy Ex. # PUB-9-30 " " " " Pension Expense Ex. # PUB-9-31 " " " " Investment Portfolio Ex. # PUB-9-32 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Benchmarks	Ex. #	PUB-9-27	"	"	11	11	11	11	Investment Income Benchmarking - Return Comparison with Shadow Portfolios
Ex. # PUB-9-30 " " " " " Pension Expense Ex. # PUB-9-31 " " " " Investment Portfolio Ex. # PUB-9-32 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Benchmarks	Ex. #	PUB-9-28	11	11	11	II	11	II	
Ex. # PUB-9-31 " " " " Investment Portfolio Ex. # PUB-9-32 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Benchmarks	Ex. #	PUB-9-29	"	11	11	II	11	11	Inflation Overlay Strategy
Ex. # PUB-9-32 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Benchmarks	Ex. #	PUB-9-30	11	11	11	II	11	II	Pension Expense
Ex. # PUB-9-32 " " " " Investment Income - Investment Impairment Ex. # PUB-9-33 " " " " Investment Portfolios - Investment Returns v. Benchmarks	Ex. #	PUB-9-31	11	11	11	II	11	II	Investment Portfolio
Benchmarks Benchmarks	Ex. #	PUB-9-32	11	11	11	II	11	11	Investment Income - Investment Impairment
	Ex. #	PUB-9-33	11	11	11	II	11	11	
1	Ex. #	PUB-9-34	"	11	11	II	11	"	

Ex. #	PUB-9-35	II	"	11	"	"	"	Claims Incurred - Claims Incurred Expenses
Ex. #	PUB-9-36	11	11	11	II .	"	II	Operating Expenses - Data Processing
Ex. #	PUB-9-37	"	"	11	11	11	11	Operating Expenses - Special Services Expense
Ex. #	PUB-9-38	11	11	11	II	11	II	Operating Expenses - Compensation Expense - overturn
Ex. #	PUB-9-39	11	11	11	II	11	11	Operating Expenses - Compensation Expense
Ex. #	PUB-9-40	11	11	11	II	11	II	Compensation - change in forecast assumptions
Ex. #	PUB-9-41	"	"	11	II	II	II .	Compensation
Ex. #	PUB-9-42	"	"	11	II	II	II .	Compensation - Vacancy Allowance
Ex. #	PUB-9-43	11	11	11	II	11	11	Basic Capital Expenditures - Project Cost Comparisons
Ex. #	PUB-9-44	11	"	11	II	11	II	Operating Expenses
Ex. #	PUB-9-45	11	11	11	II	11	II	Operating Expenses - Basic Deferred Development Costs
Ex. #	PUB-9-46	11	11	11	II	11	11	Operating Expenses - Broker Commissions
Ex. #	PUB-9-47	"	"	11	11	11	"	Claims Costs - Light Vehicle Accreditation Agreement (LVAA)
Ex. #	PUB-9-48	"	"	11	II	"	II	Ratemaking - VFH Program Changes
Ex. #	PUB-9-49	"	"	11	II	11	II .	Ratemaking - VFH Program Changes - Blanket Policy
Ex. #	PUB-9-50	"	11	11	11	11	11	DSR Scale
Ex. #	PUB-9-51	"	"	11	11	II	II .	Crown Benchmarking
Ex. #	PUB-9-52	11	11	11	II	11	11	Corporate Risk Assessment
Ex. #	PUB-9-53	11	11	11	II	11	11	IT Benchmarking
Ex. #	PUB-9-54	11	11	11	II	II	11	Project NOVA Update
Ex. #	PUB-9-55	11	11	11	II	11	11	Project NOVA Update - McKinsey Assessment
Ex. #	PUB-9-56	"	11	11	II	11	II	Project NOVA Update - Program Status
Ex. #	PUB-9-57	"	"	11	II	11	II .	Project NOVA Update - Nova Release Schedule

Ex. #	PUB-11-1	PUI	B-MPI	I CI II-1				Value Assurance - Cityplace		
Ξx. #	PUB-11	PUB-MPI Round II CI Information Requests - Public Responses (2) - September 6, 2023								
				5, 202						
Ex. #	PUB-10	Rer	ninde	r Publ	ic Noti	ce - M	anitob	a Public Insurance - 2024 General Rate Application -		
∟X. #	PUB-9-77		- -		**		••	Calibration of the Rebate and Surcharge Scale - Cost due to loss transfer between classes		
		"	11	11		11	11			
Fx.#	PUB-9-76	"	11	11	11	11	11	Calibration of the Rebate and Surcharge Scale		
Ex. #	PUB-9-75	"	11	"	11	"	11	TNC Blanket Policy - Methodology		
Ex. #	PUB-9-74	"	II .	"	11	"	11	Special Services		
Ex. #	PUB-9-73	"	11	II.	11	11	11	Depreciation and Amortization		
Ex. #	PUB-9-72	11	11	"	II	11	II	Salary Changes		
Ex. #	PUB-9-71	"	11	"	II	11	11	Government directed organizational review		
Ex. #	PUB-9-70	"	11	II	11	11	11	Implementation Expense		
Ex. #	PUB-9-69	"	11	II	11	11	11	ALM Implementation		
Ex. #	PUB-9-68	"	11	II	11	11	11	Financial Forecast		
Ex. #	PUB-9-67	"	11	II	II	11	11	IFRS 17		
Ex. #	PUB-9-66	"	11	II	II	11	11	Capital Master Summary - IT Funding planning process		
Ex. #	PUB-9-65	"	11	II	II	11	11	Capital Master Summary		
Ex. #	PUB-9-64	"	11	II	11	11	11	GRA Reported Projects		
Ex. #	PUB-9-63	"	11	II	11	11	11	IT Project Status - Reallocation Process		
Ex. #	PUB-9-62	"	11	II	11	11	11	Guiding Principles - Business Plan		
Ex. #	PUB-9-61	"	11	"	11	11	11	Strategy - Cost Reduction		
Ex. #	PUB-9-60	"	11	"	II	II	11	Project NOVA Update - Continuous Improvement		
Ex. #	PUB-9-59	"	11	"	11	11	11	Project NOVA Update - R3 Progress		
Ex. #	PUB-9-58	"	"	"	11	"	II	Project NOVA Update - R2 Gating Progression		

Ex. #	PUB-11-2	PU	3-MPI	CI II-6	5			Impairment Document s
Ex. #	PUB-12		Docun				•	Manitoba Public Insurance Seeking Confidential Treatment the 2024/2025 General Rate Application - September 25,
Ex. #	PUB-13	PUI	B-CAC	Inter	vener	Infori	mation	Requests (1-21) - September 25, 2023
Ex. #	PUB-13-1	11	II	Ш	II	11	"	Accident year weights
Ex. #	PUB-13-2	11	11	"	II.	11	11	Accident year weights - alternative methodology
Ex. #	PUB-13-3	11	11	11	II	11	II	Claims Forecasting - Claims Trends - accident years for Weekly Indemnity
Ex. #	PUB-13-4	11	11	II	11	11	"	Claims Forecasting - Claims Trends - indexed trends
Ex. #	PUB-13-5	II	11	"	"	11	"	Claims Forecasting - Claims Trends - time frame for trending
Ex. #	PUB-13-6	"	11	11	11	11	"	Claims Forecasting - Claims Trends - misalignment
Ex. #	PUB-13-7	11	11	II	11	11	"	Claims Forecasting - Claims Trending - hail adjustment
Ex. #	PUB-13-8	11	11	11	11	11	11	Claims Forecasting - Claims Trending - Property Damage Loss of use
Ex. #	PUB-13-9	11	11	II	II	11	11	Claims Forecasting - Claims Trending
Ex. #	PUB-13-10	11	11	11	II	11	11	Claims Forecasting - Claims Trending - Time periods
Ex. #	PUB-13-11	11	11	11	II	11	11	Benchmarking
Ex. #	PUB-13-12	11	11	11	11	11	11	Qualities of MPI that differentiate MPI as an insurer
Ex. #	PUB-13-13	11	11	11	II	11	"	Project Nova - Benchmarking
Ex. #	PUB-13-14	11	II	"	"	11	II .	Project Nova - Tendering of Contract - McKinsey Engagement
Ex. #	PUB-13-15	11	II	II	II	11	II	Project Nova - NPV & Payback Framework Usage - the use of Financial Measures as part of the Decision making process
Ex. #	PUB-13-16	11	11	11	11	11	II	Project Nova - MPI Staffing Competency Assessment - Experience of MPI and the Challenge of Similar Initiatives
Ex. #	PUB-13-17	11	11	11	11	"	"	Project Nova - Project Nova Scope - Experience of MPI and the Challenge of Similar Initiatives
Ex. #	PUB-13-18	11	11	11	"	11	II	Project Nova - Project Nova Scope - Shift from Prudent Investment

Ex. #	PUB-13-19	"	11	"	"	"	"	Project Nova - MPI 2.0 - Lack of Team Buy in on MPI 2.0
Ex. #	PUB-13-20	11	11	11	11	11	II	Project Nova - Project Nova Scope - Scope Creep & MPI
								2.0
Ex. #	PUB-13-21	"	"	"	"	"	"	Project Nova - Project Nova Roadmap -
								Recommendations
Ex. #	PUB-14	PUI	3 Boo	k of Do	ocume	nts - C	Octobe	r 8, 2023
Ex. #	PUB-15	Bik	e Win	nipeg	- Octo	ber 2,	2023 I	Recommendations for Road Safety





October 27, 2023

Consumers' Association of Canada (Manitoba) Inc. (CAC) Exhibits

Ex. #	CAC-1-0	Cons	umers	Associa	ation o	f Canada	(Manitoba) Inc. Interveners Application - June 23, 2023
Ex. #	CAC-1-1	Attac	hment	: A			Overview
Ex. #	CAC-1-2	Attac	hment	: B			Expert Consultants
Ex. #	CAC-1-3	CV's					P. Dyck, P. Elliot, R. Sahasrahbuddhe, C. Schneider, V. Viola and S. Greenlay
Ex. #	CAC-2	CAC-	MPI Ro	ound I I	nform	ation Red	quests (1-92) - July 7, 2023
Ex. #	CAC-2-1	11	11	11	11	п	Overview - IFRS 14 Regulatory Deferral Account - Impact on financial reporting relating to deferring improvement initiative costs
Ex. #	CAC-2-2	"	"	"	"	11	Overview - Staffing
Ex. #	CAC-2-3	11	11	11	11	11	Benchmarking - Operational Efficiency
Ex. #	CAC-2-4	11	II .	"	11	II	Benchmarking - Customer Service Measures
Ex. #	CAC-2-5	"	ıı	II	"	"	Benchmarking - AON report dated March 7, 2023 - Operational Heat Index
Ex. #	CAC-2-6	"	II	"	11	II	Expenses - Basic Operating expenses alignment with IFRS 17
Ex. #	CAC-2-7	"	11	"	II	II	Pro Formas - Statement of Operations PF-4 2022/23 Comparative
Ex. #	CAC-2-8	"	II	"	11	11	Pro Formas - PF-11 Statement of Operations Comparative - 2023/24 - IFRS 17
Ex. #	CAC-2-9	"	II	11	11	II	Financial Forecasting Model - Defined Benefit Pension Plan Funding Transition
Ex. #	CAC-2-10	11	11	11	11	11	Expenses - 2022 Compensation Report

Ex. #	CAC-2-11	II .	11	11	11	11	Expenses - Government Directed Organizational
							Review
Ex. #	CAC-2-12	"	11	11	11	11	Expenses - Untendered Contracts
Ex. #	CAC-2-13	"	11	11	11	II	RMF - MPI Risk Profile Changes
Ex. #	CAC-2-14	"	11	11	II	11	Expenses - Operational basic expenses trending downward
Ex. #	CAC-2-15	II .	11	11	11	11	Expenses - Focus on core requirements, MB inflation impact
Ex. #	CAC-2-16	"	11	11	11	11	Expenses - Staffing Figure EXP-11 and EXP-12
Ex. #	CAC-2-17	11	11	11	11	11	Expenses - Employee Future Benefits
Ex. #	CAC-2-18	11	11	11	11	п	Expenses - Salary Changes
Ex. #	CAC-2-19	"	11	II	11	11	Expenses - Special Services
Ex. #	CAC-2-20	"	11	11	11	11	Expenses - Postage
Ex. #	CAC-2-21	"	11	11	11	п	Expenses - Allocation - IFRS presentation October 2023
Ex. #	CAC-2-22	II .	11	11	11	11	Expenses - Claims incurred allocator
Ex. #	CAC-2-23	"	11	11	II	11	Expenses - Depreciation and Amortization
Ex. #	CAC-2-24	"	11	11	11	11	Expenses - Deferred Development Costs
Ex. #	CAC-2-25	"	11	11	11	11	Expenses - Deferred Development Costs - Figure EXP-41 and EXP-42
Ex. #	CAC-2-26	11	11	11	II	п	Expenses/ Pro Formas - Improvement initiative expenses
Ex. #	CAC-2-27	11	11	11	II	11	Introduction/ Value Assurance - Value Assurance re- brand
Ex. #	CAC-2-28	"	11	"	11	11	Overview - Changes in staffing, Sr. Management and Board of Directors
Ex. #	CAC-2-29	11	11	11	II	11	Overview - Enterprise Value Assurance Team
Ex. #	CAC-2-30	"	11	11	II	11	Overview - Meetings with PUB consultants
Ex. #	CAC-2-31	ıı .	11	11	11	11	Project Nova - Release 2 work deferred to Release 3
Ex. #	CAC-2-32	"	11	11	II	п	Project Nova - Release 3 pre-discovery
Ex. #	CAC-2-33	11	11	11	11	11	Project Nova - Program Governance and Delivery Organization

Ex. #	CAC-2-34	II .	11	11	11	11	Project Nova - Vendor Management
Ex. #	CAC-2-35	"	11	11	11	11	Project Nova - Program governance and risk advisory services
Ex. #	CAC-2-36	"	11	11	II	11	Project Nova - Program Nova Financial Summary
Ex. #	CAC-2-37	"	11	"	II .	11	Project Nova - Program Nova Staffing
Ex. #	CAC-2-38	"	II	11	11	11	Project Nova - Figure NOV-12 Implementation Costs
Ex. #	CAC-2-39	"	11	11	II	11	Information Technology - External Labour Strategy
Ex. #	CAC-2-40	"	11	11	11	11	Information Technology - Request for Standing Offer (RFSO) external labour
Ex. #	CAC-2-41	"	11	11	11	11	Information Technology - Shift to Lean Portfolio Management and Impact on Budgeting Process
Ex. #	CAC-2-42	"	"	II	11	11	Value Assurance - Human Resource Management System (HRMS)
Ex. #	CAC-2-43	"	11	11	11	11	Value Assurance - Cityplace Space Plan
Ex. #	CAC-2-44	"	11	"	11	11	Value Assurance - Culture 2.0
Ex. #	CAC-2-45	"	11	11	II	11	Value Assurance - Projects
Ex. #	CAC-2-46	"	11	II	11	11	Rate Indication - Change from duration of claims reserve to duration of premium liability for pricing
Ex. #	CAC-2-47	"	11	11	11	II	Risk Classification - Calculated discounts and surcharges
Ex. #	CAC-2-48	"	11	11	11	11	Risk Classification - TNC Blanket Policy - Vehicle for Hire (VFH)
Ex. #	CAC-2-49	"	11	11	11	11	Risk Classification - TNC Blanket Policy - VFH - Projection of Annual KM Driven Report
Ex. #	CAC-2-50	"	11	11	11	II	Risk Classification - TNC Blanket Policy - VFH - Claims Loss Analysis
Ex. #	CAC-2-51	"	11	II	11	11	Basic Insurance Model - Proposed Driver Safety Models
Ex. #	CAC-2-52	"	11	11	11	11	Revenues - Change in earned unit count
Ex. #	CAC-2-53	"	11	11	11	11	Revenues - Volume factor reduced in 2024 GRA
Ex. #	CAC-2-54	"	11	11	11	11	Revenues - Vehicle theft experience in recent years

Ex. #	CAC-2-55	"	11	11	11	11	Revenues - Driver premiums by DSR level
Ex. #	CAC-2-56	"	11	11	11	11	Revenues - Catastrophe Program - Operations
Ex. #	CAC-2-57	"	11	11	11	11	Revenues - Finance plan and miscellaneous fees review
Ex. #	CAC-2-58	"	11	"	11	11	Introduction/Claims Forecasting - Claims Forecasting Improvements
Ex. #	CAC-2-59	"	11	11	11	11	Claims Incurred - Loss trending
Ex. #	CAC-2-60	"	11	11	II	II	Claims Forecasting - CPI and Wage inflation
Ex. #	CAC-2-61	"	11	11	11	11	CID - PfAD margin changes
Ex. #	CAC-2-62	"	11	11	11	11	Claims Forecasting
Ex. #	CAC-2-63	"	II	11	11	11	Claims Forecasting - Property Damage - Analysis by sub-coverage
Ex. #	CAC-2-64	11	11	11	11	11	Financial Forecasting/REV - Growth in HTA units
Ex. #	CAC-2-65	"	11	11	11	11	Financial Forecasting/REV - Growth in HTA units - immigration
Ex. #	CAC-2-66	"	11	11	II	11	Claims Forecasting - Accident Benefit Frequency Regression Models
Ex. #	CAC-2-67	"	11	11	11	11	Claims Forecasting - Use of Mobility Factor
Ex. #	CAC-2-68	"	11	11	II	п	Claims Forecasting - Collision Severity Model
Ex. #	CAC-2-69	"	11	11	11	11	Claims Forecasting - Effect of higher theft rates on comprehensive frequency
Ex. #	CAC-2-70	"	11	11	11	11	Claims Forecasting - Property Damage (Loss of Use) Severity Model
Ex. #	CAC-2-71	"	11	11	11	11	Claims Forecasting - Comprehensive Severity Trend
Ex. #	CAC-2-72	"	11	11	11	11	Investments - Investment write-down
Ex. #	CAC-2-73	"	11	11	11	11	COM / INV - No Leverage in EFB (Pension) Portfolio
Ex. #	CAC-2-74	"	11	11	11	II	COM - Real Return Bonds and Break-Even Inflation
Ex. #	CAC-2-75	"	11	11	11	II	COM - Liability Benchmark Portfolio
Ex. #	CAC-2-76	11	11	11	11	11	COM - Liability Benchmark Portfolio - RSR
Ex. #	CAC-2-77	"	11	11	11	п	COM - Risk and Return Parameters in A.L Model

Ex. #	CAC-2-78	"	11	"	11	II	INV - Interest Rate Risk Management
Ex. #	CAC-2-79	11	II	"	11	II	COM - Foreign Currency Hedging
Ex. #	CAC-2-80	11	ıı	11	11	п	COM - Inflation Volatility and Other Capital Market Assumptions
Ex. #	CAC-2-81	II	11	11	11	II	COM - Mercer's Recommendations
Ex. #	CAC-2-82	II	11	11	11	II	COM - Risk Measurement and Risk Tolerance
Ex. #	CAC-2-83	II	11	11	11	11	INV - Accounting
Ex. #	CAC-2-84	II	11	11	11	11	RMF/INV - Longer-term Risk Trend
Ex. #	CAC-2-85	II	11	11	11	11	COM/INV - Public Equities
Ex. #	CAC-2-86	II	11	11	11	11	COM/INV - Surplus Volatility and Minimum Capital Required
Ex. #	CAC-2-87	11	11	11	11	11	COM/INV - Minimum Capital Required
Ex. #	CAC-2-88	11	11	11	11	11	COM/INV - Equity Allocation
Ex. #	CAC-2-89	11	11	11	11	11	COM/INV - Discount Rates
Ex. #	CAC-2-90	11	11	11	11	11	EXP - Executive Pay
Ex. #	CAC-2-91	11	11	11	11	11	EXP - Executive Expenses
Ex. #	CAC-2-92	11	11	"	11	"	EXP - Budgeting Guidelines
Ex. #	CAC-3	CAC-	MPI Ro	ound I (Confide	ential Inf	ormation Requests - Public Responses
Ex. #	CAC-3-1	11	11	11	11	11	CAC-MPI-CI-I-6 & Appendices 1, 3, 4 & 5
Ex. #	CAC-4	CAC-	MPI Ro	und II	Inform	ation Re	equests (1-41) - August 16, 2023
Ex. #	CAC-4-1	II	11	11	11	11	MPI mission and mandate focus
Ex. #	CAC-4-2	II	11	11	11	11	Emailing vital claim information
Ex. #	CAC-4-3	II	11	11	11	11	Average cost per claim
Ex. #	CAC-4-4	II	II	11	11	п	DVA Funding
Ex. #	CAC-4-5	II	II	11	11	п	Corporate Governance - Whistleblower inquiries

Ex. #	CAC-4-6	11	11	11	11	11	Claims reported decreased by 8.2% over 10 years
Ex. #	CAC-4-7	11	"	II	II	11	Capitalization of various lines of business
Ex. #	CAC-4-8	II	11	11	II	11	Cost control measures - claims management
Ex. #	CAC-4-9	11	11	11	II	11	IFRS 14 Regulatory Deferral Account
Ex. #	CAC-4-10	11	11	11	II	11	Staffing - FTE increases
Ex. #	CAC-4-11	II	"	II	II	11	Staffing - FTE breakdowns for 2024/25 and 2025/26
Ex. #	CAC-4-12	11	"	II	11	II	Staffing level scenarios
Ex. #	CAC-4-13	11	"	II	II	11	Government directed organizational review
Ex. #	CAC-4-14	11	11	11	II	11	Employee future benefits
Ex. #	CAC-4-15	11	11	11	II	11	Audit fees and actuarial fees
Ex. #	CAC-4-16	11	11	11	II	11	Claims forecasting data
Ex. #	CAC-4-17	11	11	11	II	11	Theft claims mitigation
Ex. #	CAC-4-18	11	11	11	II	11	IFRS 14 Exposure Draft
Ex. #	CAC-4-19	11	11	11	II	11	Compensation
Ex. #	CAC-4-20	11	11	11	II	11	Claims Trending
Ex. #	CAC-4-21	11	11	11	II	11	Project Nova Update
Ex. #	CAC-4-22	"	11	11	II	11	Program Nova deferred vs. period expenses
Ex. #	CAC-4-23	"	11	11	II	11	Serious Loss Loading
Ex. #	CAC-4-24	11	11	11	II	11	Driver Safety Rating - simulate data
Ex. #	CAC-4-25	11	11	II	II	11	Driver Safety Rating - fitted relativities
Ex. #	CAC-4-26	II	11	11	11	11	Driver Safety Rating
Ex. #	CAC-4-27	II	"	11	II	11	Change in Operating Expense Provision
Ex. #	CAC-4-28	11	"	II	II	II	GRA Format

Ex. #	CAC-4-29	11	11	"	"	11	Liability Benchmark Portfolio					
Ex. #	CAC-4-30	11	11	II	11	11	Interest Rate Risk Management					
Ex. #	CAC-4-31	11	II	11	11	11	Long-term Risk Trend					
Ex. #	CAC-4-32	II .	11	"	11	11	Capital Reserves					
Ex. #	CAC-4-33	11	II	11	11	11	Minimum Capital Test					
Ex. #	CAC-4-34	11	11	11	"	11	Leverage					
Ex. #	CAC-4-35	11	11	11	"	11	External oversight and industry experts					
Ex. #	CAC-4-36	11	II	11	11	11	Customer and stakeholder engagement					
Ex. #	CAC-4-37	11	II	11	"	11	Capital build and rebate provisions					
Ex. #	CAC-4-38	11	11	11	11	11	MPI Technology Benchmark - Gartner Report Version 3.0					
Ex. #	CAC-4-39	11	II	11	"	11	Insurance Industry Peers					
Ex. #	CAC-4-40	11	II	11	"	11	Overall IT Maturity Level					
Ex. #	CAC-4-41	11	II	11	"	11	Higher cost per organizational employee relative to peers					
Ex. #	CAC-5	CAC Intervener Evidence - Oliver Wyman Actuarial Evidence - September 20, 2023										
Ex. #	CAC-6			An Inde 20, 202		ent Comn	nentary on Technology at MPI Intervener Evidence -					
Ex. #	CAC-7	CAC I	nforma	ation Re	equest	Respons	es letter to PUB - October 4, 2023					
Ex. #	CAC-8	CAC	Openin	g State	ment -	- October	10, 2023					
Ex. #	CAC-9			-			tion for Confidential Treatment of Financial Condition 11, 2023					
Ex. #	CAC-10	An In	depen	dent Co	ommer		echnology at Manitoba Public Insurance Presentation -					
Ex. #	CAC-11	Olive	r Wym	an MPI	2024	GRA Actu	arial Evidence Presentation - October 25, 2023					
Ex. #	CAC-12	CAC	Closing	Submi	ssion P	resentati	on - October 26, 2023					





October 27, 2023

Coalition of Manitoba Motorcycles Groups (CMMG) Exhibits

Ex. #	CMMG-1	Coalition of Manitoba Motorcycles Groups Intervener Application - June 23, 2023										
Ex. #	CMMG-2	CMMG Expert Consultant CV's - J. Wong, J. Crozier and V. Viola - June 23, 2023										
Ex. #	CMMG-3	CMMG Cost Estimate - June 23, 2023										
Ex. #	CMMG-4	CMMG-MPI Round I Information Requests (1-12) - July 7, 2023										
Ex. #	CMMG-4-1	II .	11	11	11	II	Ratemaking - Rate Indication					
Ex. #	CMMG-4-2	"	"	11	"	II	Claims Forecasting					
Ex. #	CMMG-4-3	"	"	"	"	II .	DSR Distribution					
Ex. #	CMMG-4-4	II .	11	11	11	II	Benchmarking - Motorcycle Insurance Rate Comparison					
Ex. #	CMMG-4-5	"	"	11	11	II	Benchmarking - Motorcycle Insurance Rate Comparison - Between Jurisdictions					
Ex. #	CMMG-4-6	11	11	11	11	11	Investments - Basic Portfolio - Basic Short and Basic Long					
Ex. #	CMMG-4-7	11	11	11	11	11	Risk Classification - DSR					
Ex. #	CMMG-4-8	11	11	11	11	11	Risk Classification - DSR - Discount Figure					
Ex. #	CMMG-4-9	"	ıı	11	"	ıı	Rate Indication - Required Rate Changes					
Ex. #	CMMG-4-10	II	"	11	II	II	Motorcycle Claims Frequencies					
Ex. #	CMMG-4-11	11	11	11	11	11	Rate Stabilization Reserve - Extension Transfers					
Ex. #	CMMG-4-12	"	II	11	11	II	Rate Stabilization Reserve - Board of Directors					

Ex. #	CMMG-5	CIV	1MG-I	MPI Ro	ound II	Informati	on Requests (1-8) - August 16, 2023		
Ex. #	CMMG-5-1	"	11	II .	11	п	DSR Distribution		
Ex. #	CMMG-5-2	"	11	II	"	II .	Motorcycle Insurance Rate Comparison		
Ex. #	CMMG-5-3	"	11	11	11	II .	New Impaired driving policy		
Ex. #	CMMG-5-4	"	11	11	11	II .	Trend Selections		
Ex. #	CMMG-5-5	11	11	11	11	II .	Shadow Portfolio Returns and Surplus Volatilities		
Ex. #	CMMG-5-6	"	11	11	11	II	Basic Insurance Model Schedule		
Ex. #	CMMG-5-7	"	11	11	"	п	DSR Data Collection		
Ex. #	CMMG-5-8	"	11	11	11	II	Extension transfer on forecasting methodologies		
Ex. #	CMMG-6	CMMG Closing Submission - October 27, 2023							





October 27, 2023

Taxi Coalition (TC) Exhibits

	TC 4	T_					11						
Ex. #	TC-1	lax	Taxi Coalition Intervener Application - June 23, 2023										
Ex. #	TC-2	CV of J. Crozier - June 23, 2023											
Ex. #	TC-3	CV	CV of S. Dion - June 23, 2023										
Ex. #	TC-4	CV	CV of J. Wong - June 23, 2023										
Ex. #	TC-5	TC	TC Cost Estimate - June 23, 2023										
Ex. #	TC-6	TC-MPI Round I Information Requests (1-31) - July 7, 2023											
Ex. #	TC-6-1	11	11	II	11	11	11	Claims Forecasting - Claims Counts					
Ex. #	TC-6-2	11	"	11	11	11	11	Financial Forecast					
Ex. #	TC-6-3	11	"	11	11	II	11	Public Major Class Accident Benefits IRI and Other					
Ex. #	TC-6-4	11	"	11	11	II	11	Ratemaking - TNC Blanket Policy - Methodology					
Ex. #	TC-6-5	11	"	11	11	II	11	Rate Indication - Major Class Rate Indication					
Ex. #	TC-6-6	"	II	11	11	"	11	Rate Indication - Operating Expense Per Premium Dollar & Per Unit					
Ex. #	TC-6-7	11	11	11	11	II	11	Rate Indication - Ultimate Incurred Claims - Comprehensive					
Ex. #	TC-6-8	"	11	II	11	11	11	Ratemaking - Public Major Class and VFH Rates					
Ex. #	TC-6-9	11	"	11	11	11	11	Risk Classification - Incurred Claims and Earned Units					
Ex. #	TC-6-10	11	II	11	11	11	11	Risk Classification / VFH - TNC Blanket Policy - Projected Annual KMs					

Ex. #	TC-6-11	11	"	11	11	11	11	Risk Classification - TNC Blanket Policy - Calculation
- "	TO 6 42	11		11	11	- 11	11	of Rebate and Surcharge
Ex. #	TC-6-12							Risk Classification - DSR and VFH
Ex. #	TC-6-13	11	"	11	11	11	11	Risk Classification - TNC Blanket Policy - Loss Cap
Ex. #	TC-6-14	11	"	11	11	11	11	Risk Classification - Loss Ratio Target
Ex. #	TC-6-15	II .	"	11	II	"	11	Risk Classification - Calculation of Rebate and
		.,	- 11			- 11	11	Surcharge Amount - IBNR, ULAE and ALAE
Ex. #	TC-6-16	"	"	"	"	"	"	Risk Classification - Calibration of Rebate and
								Surcharge Scale - Cost of Expected Losses Excess of
								the \$50,000 Loss Cap
Ex. #	TC-6-17	"	"	11	11	"	"	Risk Classification - Calibration of the Rebate and
								Surcharge Scale - Cost due to Loss Transfer
Ex. #	TC-6-18	"	11	11	11	"	11	Risk Classification - Proposed VFH Insurance Model
Ex. #	TC-6-19	11	"	11	11	"	"	VFH - Summary of Results of VFH Framework
LX. #	10-0-19							Review
F #	TC C 20	11	11	11	11	11	11	
Ex. #	TC-6-20							VFH / NOVA - VFH Framework
Ex. #	TC-6-21	"	11	11	11	11	11	Revenue - DSR Impact on Taxi VFH
Ex. #	TC-6-22	11	11	11	11	11	II .	Risk Classification - DSR Vehicle Premium Discounts
Ex. #	TC-6-23	11	"	11	11	11	11	Risk Classification - Fleet Rebates and Surcharges
Ex. #	TC-6-24	"	"	11	11	11	11	Risk Classification - Fleet Program
Ex. #	TC-6-25	II	"	11	11	11	11	Risk Classification - GLM Implementation Plan
Ex. #	TC-6-26	11	"	II	11	11	11	Rate Stabilization Reserve - MCT Calculation
Ex. #	TC-6-27	11	"	II	11	11	11	Rate Stabilization Reserve - Capital Rebates
Ex. #	TC-6-28	11	11	11	11	11	11	Rate Stabilization Reserve - MCT Ratios
Ex. #	TC-6-29	"	11	11	11	11	"	Pato Stabilization Posonyo Eproceeting and MCT
CX. #	10-0-29							Rate Stabilization Reserve - Forecasting and MCT Ratios
Ex. #	TC-6-30	"	"	II	11	11	11	Investments - Naïve Interest Rate Forecast
Ex. #	TC-6-31	11	"	11	11	11	11	Investments - Inflation Forecast
Ex. #	TC-7	TC-	MPI	Round	II Info	rmatio	n Req	uests (1-14) - August 16, 2023

TC-7-1	"	11	II	11	11	11	Inflation Forecast
TC-7-2	"	"	11	11	11	11	Naïve Interest Rate Forecast
TC-7-3	"	"	II	11	11	11	MCT Ratios
TC-7-4	"	"	11	11	11	11	GLM Implementation Plan
TC-7-5	"	"	II	11	11	II	Public Major Class Accident Benefits IRI and Other
TC-7-6	"	"	II	11	11	11	Ultimate Incurred Claims - Comprehensive
TC-7-7	"	11	11	11	11	11	Calculation of the Rebate or Surcharge Amount - IBNR, ULAE and ALAE
TC-7-8	"	"	II	11	11	11	Calibration of Rebate and Surcharge Scale - Cost of Expected Losses Excess of \$50,000 Loss Cap
TC-7-9	11	11	II	11	11	11	Calibration of Rebate and Surcharge Scale - Cost due to Loss Transfer Between Classes
TC-7-10	"	"	II	II	11	11	Proposed VFH Insurance Model
TC-7-11	11	11	11	11	11	11	DSR Vehicle Premium Discounts
TC-7-12	"	"	11	11	11	11	Fleet Program
TC-7-13	"	"	II	11	11	11	TNC Blanket Policy
TC-7-14	"	"	II	11	11	11	Territories for VFH
TC-8	ICB	C 201	L9 App	lication	n Excer	pts - C	october 25, 2023
TC-9	ICB	C Or	der Nu	mber (G-167-	19 - 0	ctober 25, 2023
TC-10	SGI	2021	Rate	Propos	al Exce	erpts -	October 25, 2023
TC-11	TC	Closir	ng Sub	missior	ns - Oc	tober 2	27, 2023
	TC-7-2 TC-7-3 TC-7-4 TC-7-5 TC-7-6 TC-7-7 TC-7-8 TC-7-9 TC-7-10 TC-7-11 TC-7-12 TC-7-14 TC-8 TC-9 TC-9	TC-7-2 " TC-7-3 " TC-7-4 " TC-7-5 " TC-7-6 " TC-7-7 " TC-7-8 " TC-7-9 " TC-7-10 " TC-7-11 " TC-7-12 " TC-7-14 " TC-8 ICB TC-9 ICB	TC-7-2 " " TC-7-3 " " TC-7-4 " " TC-7-5 " " TC-7-6 " " TC-7-7 " " TC-7-7 " " TC-7-10 " " TC-7-11 " " TC-7-12 " " TC-7-13 " " TC-7-14 " " TC-8 ICBC 201 TC-9 ICBC On	TC-7-2 " " " " TC-7-3 " " " TC-7-4 " " " TC-7-5 " " " TC-7-6 " " " TC-7-7 " " TC-7-8 " " " TC-7-9 " " " TC-7-10 " " TC-7-11 " " TC-7-12 " " TC-7-12 " " TC-7-14 " " TC-7-14 " " TC-7-14 " " TC-8 ICBC 2019 App TC-9 ICBC Order Nutrice TC-10 SGI 2021 Rate	TC-7-2 " " " " " " TC-7-3 " " " " " TC-7-4 " " " " " TC-7-5 " " " " " TC-7-6 " " " " " TC-7-7 " " " " TC-7-8 " " " " " " TC-7-9 " " " " " TC-7-10 " " " " " TC-7-11 " " " " TC-7-12 " " " " TC-7-12 " " " TC-7-14 " " " TC-7-14 " " " TC-7-14 " " TC-7-14 " " " TC-7-14 " " TC-8 ICBC 2019 Application TC-9 ICBC Order Number Control of the propose of the pro	TC-7-2 " " " " " " " TC-7-3 " " " " " " TC-7-4 " " " " " " " TC-7-5 " " " " " " " " " TC-7-6 " " " " " " " " " " " " " " " " TC-7-7 " " " " " " " " " " " " " " " " " "	TC-7-2 " " " " " " " " " " TC-7-3 " " " " " " " " " TC-7-4 " " " " " " " " " " TC-7-5 " " " " " " " " " " TC-7-6 " " " " " " " " " " " TC-7-7 " " " " " " " " " " " TC-7-8 " " " " " " " " " " " " " " " TC-7-9 " " " " " " " " " " " " " " TC-7-10 " " " " " " " " " " " " " " " TC-7-11 " " " " " " " " " " " " " " " TC-7-12 " " " " " " " " " " " " " " " TC-7-14 " " " " " " " " " " " " " TC-7-14 " " " " " " " " " " " " " TC-7-14 " " " " " " " " " " " TC-7-19 " " " " " " " " " " " " " " " " " TC-7-19 " " " " " " " " " " " " " " " " " " "