Aon Risk Solutions
Global Risk Consulting
Actuarial and Analytics

The State of Washington

Self-Insurance Liability Program

Actuarial Review

As of December 31, 2017

April 24, 2018

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Table of Contents

I. Introduction 3

Conditions and Limitations 5

Executive Summary 6

Program Description 9

Data 11

Actuarial Analysis 12

II. Summary Exhibits 20

Description of Exhibits 30

III. General Liability Exhibits 31

IV. Auto Liability Exhibits 67

V. Ferry Liability Exhibits 97

VI. 2019/20-21 SILP Funding Allocation @ $200M 128

VII. Appendices

Definition of Terms 143

I. Introduction

Purpose

Aon Global Risk Consulting (AGRC) has been retained by the State of Washington (the State) to provide an actuarial review of its Self Insurance Liability Program.

Scope

Specifically, this report provides the following for the State:

- Estimated outstanding self-insured general liability, auto liability, ferry liability indemnity losses and defense costs (allocated loss adjustment expenses or ALAE) for claims dating back to 1943 based on loss data valued as of 12/31/17,
- The projected present value of the outstanding indemnity losses above discounted at 0.75%,
- Estimated outstanding indemnity losses and ALAE for the above risks at more conservative 70th and 80th percentile confidence levels,
- Projected ultimate indemnity losses and ALAE limited to the State's current retention for the upcoming fiscal years 2018/19 – 2022/23 ,
- Projected indemnity and ALAE payments for program years 2017/18 – 2021/22,
- Estimated outstanding indemnity losses and ALAE projected through the end of each fiscal year 6/30/18 – 6/30/22,
- Allocated indemnity loss and ALAE by State agency for the upcoming biennial fiscal period 7/1/19-21.

The unpaid loss estimates presented in this report are actuarial central estimates and are net of collectable excess insurance. Unless noted otherwise, the term "loss" in this report is defined to include both indemnity and ALAE, net of applicable insurance recoveries. We have performed no additional work to verify the financial condition of the assuming insurance companies.

We did not undertake a study of unallocated loss expenses (ULAE) and, as such, our conclusions do not provide a provision for these expenses or other loss or exposure based assessments.

We performed this analysis using generally accepted actuarial principles and in accordance with all relevant Actuarial Standards of Practice.

Please contact us if you have any questions regarding this report.

Respectfully submitted,

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Conditions and Limitations

Inherent Uncertainty

Actuarial calculations produce estimates of inherently uncertain future contingent events. We believe that the estimates provided represent reasonable provisions based on the appropriate application of actuarial techniques to the available data. However, there is no guarantee that actual future payments will not differ from estimates included herein.

Extraordinary Future Emergence

Our projections make no provision for the extraordinary future emergence of losses or types of losses not sufficiently represented in the historical data or which are not yet quantifiable.

Data Reliance

In conducting this analysis, we relied upon the provided data without audit or independent verification; however, we reviewed it for reasonableness and consistency. Any inaccuracies in quantitative data or qualitative representations could have a significant effect on the results of our review and analysis.

Use and Distribution

Use of this report is limited to the State for the specific purpose described in the Introduction section. Other uses are prohibited without an executed release with Aon.

Distribution by the State is unrestricted. We recognize that this report may be distributed to the State's financial auditors. We request that Aon be notified of further distribution of this report. The report should only be distributed in its entirety including all supporting exhibits.

Executive Summary

Estimated Outstanding Losses

AGRC has completed an analysis of self-insured outstanding indemnity losses and ALAE for the State of Washington's general, auto, and ferry liability risks as of December 31, 2017, rolled-forward to June 30, 2018. The results of our analysis are as follows:

Estimated Outstanding Indemnity Losses and ALAE (Net of Excess Insurance)
Rolled-Forward through June 30, 2018

Coverage	Retained Indemnity Case Reserves	Indemnity IBNR Reserves	Estimated Outstanding Indemnity Losses	ALAE (Included w/ Indemnity for Ferry Liability)	Total
General Liability	$135,606,908	$283,701,717	$419,308,625	$188,688,881	$607,997,506
Auto Liability	$2,498,385	$3,122,650	$5,621,035	$1,292,838	$6,913,873
Ferry Liability	$5,298,568	$10,891,180	$16,189,748	$0	$16,189,748
Total	**$143,403,862**	**$297,715,547**	**$441,119,408**	**$189,981,719**	**$631,101,127**

Estimated Outstanding Indemnity Losses (Discounted @ 0.75%)
Rolled-Forward through June 30, 2018

Coverage	Estimated Outstanding Indemnity Losses	Estimated Outstanding Indemnity Losses, Discounted @ 0.75%
General Liability	$419,308,625	$393,024,540
Auto Liability	$5,621,035	$5,503,839
Ferry Liability	$16,189,748	$15,496,105
Total	**$441,119,408**	**$414,024,484**

Estimated Outstanding Indemnity Losses and ALAE Confidence Levels Rolled-Forward through June 30, 2018

Coverage	Estimated Outstanding Indemnity Losses and ALAE	70th Percentile	80th Percentile
General Liability	$607,997,506	$656,561,320	$698,575,722
Auto Liability	$6,913,873	$7,617,667	$8,394,509
Ferry Liability	$16,189,748	$17,977,154	$20,026,021
Total	**$631,101,127**	**$682,156,140**	**$726,996,252**

The estimated outstanding indemnity and ALAE above represents the obligations for claims occurring on or before June 30, 2018. The details supporting this chart by fiscal period can be found in the Exhibits section.

2018/19 – 2022/23 Projected Ultimate Retained Indemnity Losses and ALAE

Self-insured indemnity losses and ALAE for the upcoming five fiscal years have been estimated as follows. The ultimate cost of the program is the estimated total cost of all claims arising from incidents occurring during the accident period. It is effectively a measure of the annual claim costs incurred by the Self Insurance Liability program. The details supporting this chart can be found in the Exhibits section.

Projected Ultimate Indemnity and ALAE

Coverage	7/1/18-19	7/1/19-20	7/1/20-21	7/1/21-22	7/1/22-23
General Liability	$103,120,085	$106,213,805	$109,403,950	$112,684,720	$116,062,640
Auto Liability	$3,257,286	$3,355,194	$3,456,054	$3,559,620	$3,666,384
Ferry Liability	$6,250,225	$6,437,710	$6,630,850	$6,829,790	$7,034,675
Total	**$112,627,596**	**$116,006,709**	**$119,490,854**	**$123,074,130**	**$126,763,699**

2018/19 – 2021/22 Projected Loss Payments and Roll-Forward Liability

Self-insured indemnity and ALAE payments for the upcoming five fiscal years as well as the anticipated liability balance have been estimated as follows. The details supporting this chart can be found in the Exhibits section.

Projected Indemnity and ALAE Payments (Cash Flow Requirements)

Coverage	12/31/17 - 6/30/2018	7/1/18-19	7/1/19-20	7/1/20-21	7/1/21-22
General Liability	$34,983,687	$69,830,302	$73,383,800	$77,945,043	$82,000,462
Auto Liability	$1,016,800	$2,363,573	$2,720,266	$2,963,516	$3,121,290
Ferry Liability	$1,616,246	$3,105,239	$3,289,774	$3,488,261	$3,688,796
Total	**$37,616,733**	**$75,299,115**	**$79,393,839**	**$84,396,820**	**$88,810,548**

Estimated Outstanding Indemnity Losses and ALAE (Net of Excess Insurance) Rolled-Forward through Valuation Dates

Coverage	6/30/2019	6/30/2020	6/30/2021	6/30/2022
General Liability	$641,287,288	$674,117,294	$705,576,201	$736,260,459
Auto Liability	$7,807,586	$8,442,514	$8,935,052	$9,373,382
Ferry Liability	$17,395,009	$18,545,035	$19,629,774	$20,651,178
Total	**$666,489,884**	**$701,104,843**	**$734,141,027**	**$766,285,018**

All outstanding losses and ultimate loss projections are limited to the appropriate retentions. The loss limitations for the upcoming report years 7/1/18-22 are assumed to remain the same.

Program Description

The State of Washington began operation of the Self Insurance Liability Program for general and auto liability risks on July 1, 1990 with claims administered by the Department of Enterprise Services, Office of Risk Management (DES-ORM).

The Self Insurance Liability Program (SILP) was established to pay claims against all state agencies, boards, and commissions (excluding the University of Washington and the Washington Ferry System). The SILP currently provides coverage for the indemnity and defense portion of all costs related to general liability and auto liability claims of participating agencies. Program years correspond with the State's fiscal/policy year from July 1 through June 30.

The following is a summary of the historical excess insurance coverage limits for the State for general and auto liability. All GL and AL excess insurance has been written on a claims-made basis.

	Claims-Made SIR						
Report Year	General Liability	Auto Liability	General Liability Aggregate Attachment	For Claims Excess of GL Sublimit	DOC Specific SIR	DSHS Specific SIR	DOT Specific SIR
1990/91	$5,000,000	$2,000,000					
1991/92	5,000,000	2,000,000					
1992/93	5,000,000	2,000,000	$13,250,000	$50,000			
1993/94	5,000,000	2,000,000	15,000,000	50,000			
1994/95	5,000,000	2,000,000	25,000,000	50,000			
1995/96	5,000,000	2,000,000	25,000,000	50,000			
1996/97	5,000,000	2,000,000	25,000,000	100,000			
1997/98	5,000,000	2,000,000	22,500,000	100,000			
1998/99	5,000,000	2,000,000	22,500,000	100,000			
1999/00	5,000,000	2,000,000	22,500,000	100,000			
2000/01	5,000,000	2,000,000	35,000,000	250,000			
2001/02	15,000,000	15,000,000			$25,000,000	$25,000,000	
2002/03	15,000,000	15,000,000			25,000,000	25,000,000	
2003/04	15,000,000	15,000,000			25,000,000	25,000,000	
2004/05	12,500,000	12,500,000			20,000,000	20,000,000	
2005/06	10,000,000	10,000,000			20,000,000	20,000,000	
2006/07	10,000,000	10,000,000			20,000,000	18,000,000	
2007/08	10,000,000	10,000,000			20,000,000	18,000,000	
2008/09	10,000,000	10,000,000			20,000,000	18,000,000	
2009/10	10,000,000	10,000,000			18,000,000	18,000,000	
2010/11	10,000,000	10,000,000			16,500,000	16,500,000	
2011/12	10,000,000	10,000,000			16,500,000	16,500,000	
2012/13	10,000,000	10,000,000			16,500,000	16,500,000	
2013/14	10,000,000	10,000,000			16,500,000	16,500,000	
2014/15	10,000,000	10,000,000			15,500,000	16,500,000	$12,500,000
2015/16	10,000,000	10,000,000			15,500,000	16,500,000	12,500,000
2018/19	10,000,000	10,000,000			15,500,000	16,500,000	12,500,000
2017/18	10,000,000	10,000,000			15,500,000	16,500,000	15,000,000

The general liability aggregate attachment above applies only to GL indemnity claims greater than the GL sublimit. Once the aggregate attachment has been breached, the sub-limit reverts to $50,000 for all aggregate insurance years.

The excess insurance policy limit was $45 million for each report year through 2000/01-02. The limit decreased to $25 million for years 2001/02-03 through 2002/03-04. Since 2003/04-05, the excess insurance policy limit has been $40 million. This excess coverage is applied to report year losses in excess of the per occurrence limit as well as report year losses in excess of the report year aggregate attachment point.

Per-occurrence self-insured retention and aggregate limits do not apply to defense costs. The aggregate excess coverage does not apply to occurrences before 7/1/91 or to claims that are reported before 11/11/1992. The aggregate excess does not apply to auto liability claims.

The Ferry Liability program had a $1,000,000 per-occurrence SIR for policy years 7/1/86 through policy year 2010/11 with no aggregate attachment. The Ferry Liability program then had an SIR of $10,000,000 for the policy years of 2011/12-13, an SIR of $2,500,000 for policy years 2013/14-15, and an SIR of $1,000,000 for policy year 2015/16 forward. The policy is written on an occurrence basis rather than the claims-made basis of the GL/AL program.

Payment of defense costs from the Liability Account was authorized effective July 1, 1999. Previously, agencies paid for defense costs directly to the Office of Attorney General. Consequently, defense cost payments prior to July 1, 1999 are not included in the data provided by DES-ORM. Thus it was not possible to project ultimate ALAE by applying the paid and reported development patterns. Instead, it was assumed that unpaid defense costs are equal to a percentage of unpaid indemnity costs.

Data

The data used in this report consists of:

Claims Information

General, auto, and ferry liability loss data was provided by the state Department of Enterprise Services, Office of Risk Management, and is valued as of 12/31/17.

Exposure Information

Full Time Equivalent (FTE) worker hours used as the exposure base for all lines of risk were provided by the State.

Program Provisions

Information on the excess insurance program provisions including per claim and aggregate retentions were provided by the State.

Industry Data

Claim cost trend factors are based on Masterson Indices (2017). The current investment yield used as the discount rate for losses is set at .75%, consistent with our prior report. For comparison, the current 3-year treasury note yield is 2.44%.

Actuarial Analysis

Overview

The methodology used to estimate outstanding losses is outlined in the process described below:

Historical Loss Development

The term "Loss Development" is used to describe the changes over time in paid, incurred, or claim count values. In our analysis, the State's general, auto, and ferry liability experience in fiscal periods 1980/81 forward was used to establish the State's unique incurred loss, paid loss, and claim count development patterns. Losses were evaluated on a retained per-occurrence basis, so fiscal year development may involve claims with various retentions due to the State's claims-made basis for its excess insurance policies.

Limitation of Losses

All losses are limited to the appropriate per occurrence retention. For the purposes of this analysis, all open claims have been limited to the per-occurrence self-insurance retention. For closed claims the net value of the claim is based on the total paid and incurred loss minus recoveries received.

Estimate Ultimate Losses (expired policies)

The ultimate value of losses associated with a given fiscal period is usually not known until many years after the fiscal period has expired. One estimate of future payments for a given fiscal period is the case reserves value. However, to accurately project future payments for a given fiscal period, we also take into account the following three factors:

- The amount that case reserves set by claims adjusters are redundant or deficient.
- Losses which occurred during the fiscal period but which have not yet been reported. This is called "Pure IBNR".
- Future payments on claims which are closed but will be reopened in the future.

Methods/Models of Estimating Unpaid Loss Estimates

An actuarial analysis involves development of a qualitative understanding of the risk being evaluated and application of various analytic techniques and methods to the available data. Each of these methods attempts to project unpaid and/or unreported losses to their ultimate settlement value. The various methods are based on certain underlying assumptions and vary in responsiveness to the loss and exposure data. As a result, not all methods are appropriate for use in all circumstances. For each unique situation, professional judgment must be used to assess the strengths and weaknesses inherent in each method in producing reasonable estimates of ultimate loss.

The following actuarial methods were employed in developing the recommendations contained in this report:

Paid and Incurred Loss Development Methods

The Paid and Incurred Loss Development Methods are based upon the assumption that losses from a group of claims are reported or paid in a sufficiently consistent pattern such that past experience can be used to predict future development. If the program under study has inadequate history to develop predictive loss development patterns, then other sources of loss development information may be considered.

The Loss Development Methods can be applied using either cumulative paid losses or incurred losses. For a given group of claims (grouped here by concurrent fiscal years), cumulative paid or incurred losses are multiplied by the appropriate cumulative loss development factor to estimate ultimate losses.

Case Reserve Development

Similarly, an estimate of ultimate losses can also be calculated as a function of case reserves. A case reserves development factor is calculated based on factors derived from the cumulative paid and incurred loss development factors.

Generalized Paid and Incurred Cape-Cod Methods

The Generalized Paid and Incurred Cape-Cod Methods estimate ultimate losses based on an initial expected ultimate loss amount and an assumed percentage either unpaid or unreported based on the loss development factors described above. These methods are less sensitive to the effects of large, or "shock" losses than are the development methods. Also, unlike the loss development methods, the Cape-Cod Methods are sensitive to the exposure levels reported for each fiscal period.

The initial expected ultimate loss amount for each specific historical fiscal period is based on a weighted average of loss rates resulting from the paid or incurred loss projection methodology in all fiscal periods. This weighting is adjustable, generally set to be heavier for loss rates from adjacent years and lighter for loss rates from more distant years.

Bornhuetter-Ferguson Methods

The paid and incurred Bornhuetter-Ferguson Methods are similar to the Cape Cod methods except for the way in which initial ultimate losses are estimated. Whereas the Cape Cod methods use only the paid or incurred loss development methods to estimate initial ultimate losses, the Bornhuetter-Ferguson methods rely on all methods, including, recursively, the Bornheutter-Ferguson methods themselves to estimate initial ultimate losses from one overall average loss rate per exposure base. IBNR reserves are then calculated as in the Cape Cod methods by multiplying expected initial ultimate losses by the IBNR percentage (1-1/incurred LDF or 1-1/paid LDF; the percent of ultimate losses which have not yet been

realized). The reserve amounts are then added to the incurred or paid losses to estimate ultimate losses.

An advantage of both the Cape Cod and Bornhuetter-Ferguson methods is that estimates of ultimate losses tend to be more stable than estimates produced by the loss development and frequency / severity methods. This is because rather than relying exclusively on the reported losses themselves to estimate ultimate losses, the Cape Cod and Bornheutter-Ferguson methods include the exposure base, that is payroll, revenue, auto counts, into the ultimate loss expectation.

Frequency / Severity Method

Ultimate claim counts (frequency) are calculated by multiplying reported claim counts by the frequency development factor at a specific maturity. Ultimate average severity is calculated by multiplying reported average claim severity, that is reported incurred losses divided by reported claims, by a derived average severity development factor. The advantage of the frequency / severity method is its independent recognition of frequency and average severity trends.

Select Ultimate Losses

Based on a weighted average of the indicated ultimate loss estimates generated by the various methods above, projected ultimate limited losses by year are selected. Generally, projected ultimate losses for the current (incomplete) fiscal year are based on the Cape Cod, Bornheutter-Ferguson, and Frequency / Severity methods only.

Estimate Outstanding Losses

Estimated outstanding losses equal projected ultimate losses minus loss amounts which have already been paid.

Future Ultimate Loss Projection

Ultimate losses for the upcoming 2018/19 fiscal year is estimated based on the projections of ultimate loss for historical fiscal periods, as follows,

- Historical loss exposure is inflation trended to fiscal 2018/19 levels.
- Historical selected ultimate losses are also inflation trended to 2018/19 levels.
- Trended ultimate losses are divided by trended exposure in prior fiscal periods to give a historical indication of ultimate loss rates.
- A judgmentally selected future ultimate loss rate is selected based on trends and averages indicated by the ultimate loss rates in recent years.
- The selected future ultimate loss rate is multiplied by the projected exposure to yield projected ultimate losses for the upcoming fiscal period.

Confidence Levels

Ultimate and outstanding losses determined using the methods above represent our best estimates of expected loss amounts based on historical loss and exposure relationships. However, actual ultimate losses will vary from expected levels, and this variability has been quantified at specific 70th and 80th percentile confidence levels. Confidence levels are a way of defining a particular loss settlement outcome from among all possible outcomes. For example, the 70th percentile confidence level is defined as that level of losses which will be exceeded in 30% of the loss settlement scenarios.

Aon Global Risk Consultants has used the State's expected fiscal year loss rates as a representative sample of a broader lognormal distribution of loss rates to estimate the potential variation that exists around the expected ultimate loss values. The potential variation is mitigated by the age of the fiscal year (older fiscal years have less variability) and by the percent of loss which is invariable (reported paid losses).

2019/20 – 2020/21 Biennium Liability Account Cost Allocation

The expected costs of the general and auto liability programs for the 2019/20 and 2020/21 program years are allocated across all agencies participating in the self-insurance program. This allocation is based on the following steps:

- The total cost for the two year period is specified by the Department of Enterprise Services, Office of Risk Management. Separate funding requirements are specified for Indemnity and ALAE costs. The allocation of these costs between general and auto liability is based on the distribution of projected average annual payments and case incurred losses for the biennium.

- The distribution of the incurred costs by agency is calculated separately for general and auto liability. Incurred costs are defined as 6-year incremental losses (indemnity plus ALAE) on a case incurred basis. In other words, it incorporates payments over the latest six years plus the change in case reserves. Each agency's percentage contribution to incurred losses over the past six years is then multiplied by the funding need to arrive at each agency's allocation. For example, if an agency contributes 10% to the change in general liability incurred loss and ALAE costs, its funding allocation will be 10% of the general liability funding requirement.

- The indicated funding allocation for each agency is summed (general plus auto liability), then adjusted for minimum allocation levels. Each agency is assigned a minimum allocation of $2,000 per biennium ($1,000 for commodity commissions). An adjustment factor is then applied to the allocations above the minimum in order to rebalance the total allocated amounts to the total funding requirement.

Actuarial Assumptions

This document is intended to assist The State in its financial planning, however, it is important to recognize that the projections in this report are estimates at one point in time and are subject to future changes. The accuracy of the projections in this report depends on many factors, including the following:

Loss Activity Between the Evaluation Date of the Losses and the Current Date

The losses in this study were valued as of December 31, 2017. It is possible that there has been significant loss activity which has occurred since that date which would change the findings of this report.

Data Accuracy

This report relies on unaudited loss and exposure information provided by the State. The accuracy of our projections relies on the accuracy of this data.

Loss Development

The appropriateness of the State's historical loss development patterns is assumed to be representative of future loss development.

Inflation Trends

Projections of expected ultimate loss in current and upcoming fiscal periods rely on the appropriateness of the inflation trend indices used to adjust historical losses to current cost levels.

Actuarial Considerations

The Casualty Actuarial Society Statement of Principles Regarding Property and Casualty Loss and Loss Adjustment Expense Liabilities provides a list of items which should be considered in evaluating the accuracy of projected ultimate loss costs. These considerations have been included in the analysis of The State' experience in the following manner:

Homogeneity

The accuracy of loss estimates may be improved by subdividing loss experience into groups exhibiting similar characteristics. In our analysis, the State's liability experience was segregated between its three major risks general, auto, and ferry liability. Any further subdivision may have an adverse impact on credibility.

Credibility

Credibility is a measure of the predictive value attached to a body of data. The degree to which consideration is given to homogeneity is related to the consideration of credibility.

While credibility of the data may be increased by making more homogeneous groupings, it may also be decreased by partitioning into cells too small to be statistically reliable. As discussed above, any further subdivision of data would reduce the statistical credibility too greatly. This aggregation of data assumes that there has been a relatively stable distribution of exposures among various risk characteristics during the years included in this analysis.

Data Availability

Loss data has been provided by the State in includes data beginning 1943. All data is valued as of 12/31/17. Exposure, self-insured retentions, and other non-loss information were provided to us by the State. While we have evaluated the information for reasonableness, we have not performed an audit of claim, exposure, or non-loss information.

Emergence Pattern

The delay between the occurrence of claims and the recording of claims was considered in the estimation of loss development factors.

Settlement Patterns

The rate at which claims are closed and its impact upon incurred losses was considered in the calculation of loss development factors.

Development Patterns

The rate at which known cases develop to their ultimate level was included in the calculation of loss development factors.

The State's historical data was used exclusively in the selection of development factors for all lines of risk.

Frequency and Severity

Consideration of frequency (claim counts) and average claim severity have been considered in this analysis for the projection of ultimate losses in the most recent and upcoming fiscal periods.

Reopened Claim Potential

The effect of reopened claims is included in the calculation of loss development factors.

Claims-Made

Such coverage is triggered by the reporting of claims rather than by the occurrence of claims. All general and auto liability claims are subject to claims-made coverage as cited by the State. All ferry liability coverage has been treated as occurrence-based.

Loss Limitations

To project outstanding losses, losses were first limited to the State retention, which varies by period from unlimited to $1,000,000 per insurable event.

Collateral Sources

The impact of any salvage and subrogation is included in the calculation of loss development factors which have been based upon losses net of recovered items. No specific collateral sources for recovery such as coordination of benefits programs or second injury funds have been cited by the State.

Portfolio Transfers, Commutations and Structured Settlements

No specific portfolio transfers, commutations or structured settlements have been cited by the State.

Pools and Associations

Only data pertaining to the State has been considered. No membership in any insurance pool or association has been cited by the State.

Operational Changes

It has been assumed that the practice followed for paying and reserving claims for the State will not be materially different from general insurance industry practices.

Changes in Contracts

No specific changes in past, present or future contracts have been cited by the State; therefore, none have been assumed.

External Influences

This analysis contemplates a continuation of current social, economic, judicial, and legislative trends.

Discounting

Since the financial liability for casualty claims which have occurred may not be paid out for many years, the investment income potential on outstanding losses may be recognized. Outstanding losses have been discounted at a .75% rate in this report.

Provision for Uncertainty

Ultimate loss costs are estimates and as such a degree of uncertainty is inherent. In this report, no specific additional provisions have been included in the estimates of loss costs to mitigate adverse loss potential, though suggested risk margins have been estimated.

Reasonableness

Within the confines of the data provided, the projected ultimate loss cost estimates provided in this report are reasonable. This judgment is made in light of developed and trended historic experience from which no material departure has been anticipated.

Generally Accepted Accounting Principles & Loss Related Balance Sheet Items

No specific information concerning accounting principles or balance sheet items has been provided by the State. In this report any such adjustments have been assumed to be immaterial.

Loss Reserving Methods

All methods used in this report to estimate expected ultimate loss costs are standard actuarial techniques. A detailed discussion of the terminology and methods employed in this report can be found in the sections entitled "Analysis" and "Definition of Terms".

Standards of Practice

The standards of practice as adopted by the Actuarial Standards Board have been followed. No relationship between Aon Risk Services and the State has been cited by the State other than Aon Group's retention as a property and casualty loss or insurance consultant or broker. It is possible that, from time to time, either Aon's or the State's pension fund might own stock in the other company. However, no managerial control has ever existed.

II. Summary Exhibits

State of Washington
Self-Insurance Liability Program

SILP Liability Experience @ 12/31/17
Outstanding Indemnity and ALAE Summary

Program	Outstanding Indemnity @ 12/31/17	Discounted Outstanding Indemnity @ 12/31/17	Outstanding ALAE @ 12/31/17	Outstanding Indemnity & ALAE @ 12/31/17	Outstanding Indemnity @ 6/30/18	Discounted Outstanding Indemnity @ 6/30/18	Outstanding ALAE @ 6/30/18	Outstanding Liability & ALAE @ 6/30/18
General Liability	$412,149,149	$386,313,851	$185,467,117	$597,616,266	$419,308,625	$393,024,540	$188,688,881	$607,997,506
Auto Liability	5,007,084	4,902,689	1,151,629	6,158,714	5,621,035	5,503,839	1,292,838	6,913,873
Aggregate Excess	-	-	-	-	-	-	-	-
Subtotal	$417,156,233	$391,216,540	$186,618,746	$603,774,979	$424,929,660	$398,528,379	$189,981,719	$614,911,379
Ferry Liability	16,003,964	15,318,280		16,003,964	16,189,748	15,496,105		16,189,748
Total	$ 433,160,197	$ 406,534,820	$ 186,618,746	$ 619,778,943	$ 441,119,408	$ 414,024,484	$ 189,981,719	$ 631,101,127

Discounting based on .75% rate.

State of Washington
Self-Insurance Liability Program

SILP Liability Experience @ 12/31/17
Estimated Outstanding Indemnity and ALAE at Various Confidence Intervals

	General Liability			Auto Liability			Ferry Liability		
Confidence Level	Confidence Level Factor	Outstanding Indemnity and ALAE	Required Margin	Confidence Level Factor	Outstanding Indemnity and ALAE	Required Margin	Confidence Level Factor	Outstanding Indemnity and ALAE	Required Margin
Exepected	1.000	$ 597,616,266		1.000	$ 6,158,714		1.000	$ 16,003,964	
70%	1.080	645,350,878	47,734,612	1.102	6,785,636	626,923	1.110	17,770,858	1,766,894
80%	1.149	686,647,906	89,031,640	1.214	7,477,629	1,318,916	1.237	19,796,213	3,792,250

State of Washington
Self-Insurance Liability Program

SILP Liability Experience @ 12/31/17
Ratio of Paid ALAE to Indemnity Paid Loss

	(1)	(2)	(3) [(1)/(2)]	(4)	(5)	(6) [(4)/(5)]	(7)	(8)	(9) [(7)/(8)]
	General Liability			Auto Liability			Ferry Liability		
Occurrence Period	Paid ALAE	Paid Indemnity	ALAE Ratio	Paid ALAE	Paid Indemnity	ALAE Ratio	Paid ALAE	Paid Indemnity	ALAE Ratio
1-Jul-00	$ 12,468,966	$ 31,490,449	39.6%	$ 648,681	$ 3,048,677	21.3%	$ 1,642,961	$ 1,573,772	104.4%
1-Jul-01	15,519,689	34,641,428	44.8%	307,111	1,680,295	18.3%	618,831	649,042	95.3%
1-Jul-02	15,225,835	35,537,289	42.8%	1,011,470	3,149,126	32.1%	1,130,124	2,624,711	43.1%
1-Jul-03	18,373,782	47,006,322	39.1%	1,052,480	4,846,730	21.7%	511,192	1,467,989	34.8%
1-Jul-04	13,752,793	55,467,212	24.8%	622,855	7,473,838	8.3%	930,697	3,579,820	26.0%
1-Jul-05	12,775,397	27,731,456	46.1%	694,000	1,425,633	48.7%	710,070	2,166,197	32.8%
1-Jul-06	13,187,391	27,376,782	48.2%	431,759	5,676,634	7.6%	749,993	2,831,027	26.5%
1-Jul-07	18,858,172	65,295,774	28.9%	346,627	2,249,489	15.4%	591,404	2,189,184	27.0%
1-Jul-08	19,089,553	58,184,459	32.8%	267,697	2,201,488	12.2%	1,141,516	2,223,916	51.3%
1-Jul-09	11,910,643	29,577,044	40.3%	1,466,521	3,465,129	42.3%	769,364	1,563,097	49.2%
1-Jul-10	12,990,566	23,937,972	54.3%	791,546	1,896,346	41.7%	1,025,140	1,627,533	63.0%
1-Jul-11	11,128,152	30,774,096	36.2%	406,525	1,469,080	27.7%	234,737	218,098	107.6%
1-Jul-12	10,193,252	31,327,077	32.5%	176,881	1,347,325	13.1%	481,829	1,303,060	37.0%
1-Jul-13	10,489,621	21,983,965	47.7%	309,173	2,184,198	14.2%	566,065	1,045,791	54.1%
1-Jul-14	5,901,216	8,971,022	65.8%	131,806	1,235,720	10.7%	325,728	1,223,787	26.6%
1-Jul-15	3,455,676	8,745,673	39.5%	45,042	1,193,867	3.8%	51,675	553,059	9.3%
1-Jul-16	553,358	498,069	111.1%	3,210	804,509	0.4%	15,709	128,270	12.2%
1-Jul-17	22,738	66,756	34.1%	2,761	237,435	1.2%	-	13,995	0.0%
Total	$ 205,896,799	$ 538,612,844	38.2%	$ 8,716,144	$ 45,585,517	19.1%	$ 11,497,036	$ 26,982,347	42.6%
Average (2000-2014)			41.6%			22.4%			51.9%
Selected			45.0%			23.0%			45.0%

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Estimated Excess Loss Based on Aggregate Limits

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9) [(8)-(7)]
				Excess of Sublimit			Excess of Aggregate Attachment		
Claims-Made Period	Sublimit	Paid Indemnity	Incurred Indemnity	Paid Indemnity	Incurred Indemnity	Aggregate Attachment	Paid Indemnity	Incurred Indemnity	Reserved Indemnity
1-Jul-93	$ 50,000	$ 8,995,702	$ 8,995,702	$ 7,550,406	$ 7,550,406	$ 13,250,000	$ -	$ -	$ -
1-Jul-94	50,000	7,086,118	7,086,118	3,925,846	3,925,846	15,000,000	-	-	-
1-Jul-95	50,000	11,616,345	11,616,345	7,684,113	7,684,113	25,000,000	-	-	-
1-Jul-96	50,000	22,314,754	22,314,754	17,109,870	17,109,870	25,000,000	-	-	-
1-Jul-97	100,000	22,435,511	22,435,511	14,951,958	14,951,958	25,000,000	-	-	-
1-Jul-98	50,000	43,309,428	43,309,428	37,626,579	37,626,579	22,500,000	15,126,579	15,126,579	-
1-Jul-99	50,000	28,236,761	28,236,761	23,322,282	23,322,282	22,500,000	822,282	822,282	-
1-Jul-00	100,000	21,787,153	21,787,153	13,024,927	13,024,927	22,500,000	-	-	-
1-Jul-01	250,000	27,459,417	27,475,917	16,364,149	16,364,149	35,000,000	-	-	-
Total		$ 193,241,189	$ 193,257,689	$ 141,560,129	$ 141,560,129	$ 205,750,000	# $ 15,948,861	$ 15,948,861	$ -

Aggregate excess coverage applies to claims occurring 7/1/91 and subsequesnt, and reported between 11/11/92 and 6/30/01.
It is our understanding that the sub-limits for report years 1998 and 1999 have been reduced from the pre-breach sub-limit of $100,000 to $50,000 due to the breach of the aggregate attachment for these years.
IBNR is estimated to be $0 based on a review of report year development.

State of Washington
Self-Insurance Liability Program

General, Auto, and Ferry Liability Experience @ 12/31/17
Future Outstanding Indemnity and ALAE Requirements

		Occurrence Period Ending				
		12/31/17 - 6/30/2018	6/30/2019	6/30/2020	6/30/2021	6/30/2022
(1)	Total Outstanding Indemnity and ALAE at Beginning of Period	$ 619,778,943	$ 631,101,127	$ 666,489,884	$ 701,104,843	$ 734,141,027
(2)	Indemnity Accrued During Period	34,528,804	78,076,000	80,418,500	82,833,800	85,317,800
(3)	ALAE Accrued During Period	14,410,112	32,611,871	33,590,299	34,599,204	35,636,740
(4)	Total Accrued During Period	48,938,917	110,687,871	114,008,799	117,433,004	120,954,540
(5)	Indemnity Paid During Period	26,569,593	53,185,673	56,110,889	59,652,826	62,778,473
(6)	ALAE Paid During Period	11,047,140	22,113,442	23,282,950	24,743,994	26,032,075
(7)	Total Paid During Period	37,616,733	75,299,115	79,393,839	84,396,820	88,810,548
(8)	Total Outstanding Indemnity and ALAE at End of Period	$ 631,101,127	$ 666,489,884	$ 701,104,843	$ 734,141,027	$ 766,285,018

State of Washington
Self-Insurance Liability Program

General and Auto Liability (Ex. Ferry) Experience @ 12/31/17
Future Outstanding Indemnity and ALAE Requirements

		Occurrence Period Ending				
		12/31/17 - 6/30/2018	6/30/2019	6/30/2020	6/30/2021	6/30/2022
(1)	Total Outstanding Indemnity and ALAE at Beginning of Period	$ 603,774,979	$ 614,911,379	$ 649,094,875	$ 682,559,808	$ 714,511,253
(2)	Indemnity Accrued During Period	32,726,774	73,765,500	75,978,700	78,260,800	80,607,600
(3)	ALAE Accrued During Period	14,410,112	32,611,871	33,590,299	34,599,204	35,636,740
(4)	Total Accrued During Period	47,136,886	106,377,371	109,568,999	112,860,004	116,244,340
(5)	Indemnity Paid During Period	24,953,347	50,080,433	52,821,115	56,164,565	59,089,677
(6)	ALAE Paid During Period	11,047,140	22,113,442	23,282,950	24,743,994	26,032,075
(7)	Total Paid During Period	36,000,486	72,193,875	76,104,065	80,908,559	85,121,752
(8)	Total Outstanding Indemnity and ALAE at End of Period	$ 614,911,379	$ 649,094,875	$ 682,559,808	$ 714,511,253	$ 745,633,841

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Future Outstanding Indemnity and ALAE Requirements

		Occurrence Period Ending				
		12/31/17 - 6/30/2018	6/30/2019	6/30/2020	6/30/2021	6/30/2022
(1)	Total Outstanding Indemnity and ALAE at Beginning of Period	$ 597,616,266	$ 607,997,506	$ 641,287,288	$ 674,117,294	$ 705,576,201
(2)	Indemnity Accrued During Period	31,286,156	71,117,300	73,250,900	75,451,000	77,713,600
(3)	ALAE Accrued During Period	14,078,770	32,002,785	32,962,905	33,952,950	34,971,120
(4)	Total Accrued During Period	45,364,927	103,120,085	106,213,805	109,403,950	112,684,720
(5)	Indemnity Paid During Period	24,126,681	48,158,829	50,609,517	53,755,202	56,552,043
(6)	ALAE Paid During Period	10,857,006	21,671,473	22,774,283	24,189,841	25,448,419
(7)	Total Paid During Period	34,983,687	69,830,302	73,383,800	77,945,043	82,000,462
(8)	Total Outstanding Indemnity and ALAE at End of Period	$ 607,997,506	$ 641,287,288	$ 674,117,294	$ 705,576,201	$ 736,260,459

State of Washington
Self-Insurance Liability Program

Auto Liability Experience @ 12/31/17
Future Outstanding Indemnity and ALAE Requirements

		Occurrence Period Ending				
		12/31/17 - 6/30/2018	6/30/2019	6/30/2020	6/30/2021	6/30/2022
(1)	Total Outstanding Indemnity and ALAE at Beginning of Period	$ 6,158,714	$ 6,913,873	$ 7,807,586	$ 8,442,514	$ 8,935,052
(2)	Indemnity Accrued During Period	1,440,617	2,648,200	2,727,800	2,809,800	2,894,000
(3)	ALAE Accrued During Period	331,342	609,086	627,394	646,254	665,620
(4)	Total Accrued During Period	1,771,959	3,257,286	3,355,194	3,456,054	3,559,620
(5)	Indemnity Paid During Period	826,666	1,921,604	2,211,598	2,409,363	2,537,634
(6)	ALAE Paid During Period	190,133	441,969	508,668	554,153	583,656
(7)	Total Paid During Period	1,016,800	2,363,573	2,720,266	2,963,516	3,121,290
(8)	Total Outstanding Indemnity and ALAE at End of Period	$ 6,913,873	$ 7,807,586	$ 8,442,514	$ 8,935,052	$ 9,373,382

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Future Outstanding Indemnity and ALAE Requirements

		Occurrence Period Ending				
		12/31/17 - 6/30/2018	6/30/2019	6/30/2020	6/30/2021	6/30/2022
(1)	Total Outstanding Indemnity and ALAE at Beginning of Period	$ 16,003,964	$ 16,189,748	$ 17,395,009	$ 18,545,035	$ 19,629,774
(2)	Indemnity and ALAE Accrued During Period	1,802,031	4,310,500	4,439,800	4,573,000	4,710,200
(3)						
(4)	Total Accrued During Period	1,802,031	4,310,500	4,439,800	4,573,000	4,710,200
(5)	Indemnity and ALAE Paid During Period	1,616,246	3,105,239	3,289,774	3,488,261	3,688,796
(6)						
(7)	Total Paid During Period	1,616,246	3,105,239	3,289,774	3,488,261	3,688,796
(8)	Total Outstanding Indemnity and ALAE at End of Period	$ 16,189,748	$ 17,395,009	$ 18,545,035	$ 19,629,774	$ 20,651,178

Description of Exhibits

	Summary of Losses and Unpaid Liability
	Roll-Forward Exhibit
Exhibit 1	Summary of Various Reserving Methods
Exhibit 2	Unpaid Liabilities at Various Discount Rates
Charts	Ultimate Loss Components and Loss Rates
Exhibit 3	Incurred, Paid, & Outstanding “Chain Ladder” Methods
Exhibit 4	Generalized Cape Cod Incurred Method
Exhibit 5	Generalized Cape Cod Paid Method
Exhibit 6	Frequency & Severity Method
Exhibit 7	Incurred Bornhuetter/Ferguson Method
Exhibit 8	Paid Bornhuetter/Ferguson Method
Exhibit 9	Assumptions & Factors Used in the Actuarial Analysis
Exhibit 10	Limited Loss Calculations
	Large Loss Capping
	Comparison to Prior Review
	2018/19 – 2022/23 Projection Exhibit
	Retained Loss Development Exhibits

III. General Liability Exhibits

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Summary of Losses and Unpaid Liability

Occurrence Period	(1) Number of FTEs	(2) Retention	(3) Reported Claims	(3a) Open Claims	(4) Incurred	(5) Paid	(6) [(4)-(5)] Loss Amounts Limited to the Retention Case	(7) Loss Amounts Limited to the Retention Est IBNR	(8) [(6)+(7)] Loss Amounts Limited to the Retention Total O/S	(9) [(4)+(7)] Ultimate	(10) [(9)/(1)] Ultimate Loss Rate
Historical Experience											
Prior	45,894	Clms-Made Limit	524	7	$ 29,833,916	$ 25,900,877	$ 3,933,038	$ 515,797	$ 4,448,836	$ 30,349,713	$ 661.30
1-Jul-80	47,572	Clms-Made Limit	210	2	10,250,887	9,162,887	1,088,000	157,661	1,245,661	10,408,548	218.80
1-Jul-81	49,311	Clms-Made Limit	255	-	14,187,137	13,887,137	300,000	101,444	401,444	14,288,581	289.76
1-Jul-82	51,114	Clms-Made Limit	374	-	13,234,958	13,234,958	-	52,857	52,857	13,287,816	259.96
1-Jul-83	52,983	Clms-Made Limit	412	2	17,126,109	15,595,340	1,530,769	318,815	1,849,585	17,444,925	329.25
1-Jul-84	54,921	Clms-Made Limit	521	2	15,160,659	14,329,890	830,769	266,974	1,097,743	15,427,633	280.91
1-Jul-85	56,929	Clms-Made Limit	603	1	23,835,140	23,223,602	611,538	473,707	1,085,246	24,308,847	427.01
1-Jul-86	59,010	Clms-Made Limit	1,608	1	9,134,734	8,613,196	521,538	246,066	767,604	9,380,800	158.97
1-Jul-87	61,168	Clms-Made Limit	603	-	10,617,350	10,317,350	300,000	327,312	627,312	10,944,662	178.93
1-Jul-88	63,405	Clms-Made Limit	690	3	11,494,972	10,464,202	1,030,769	370,686	1,401,455	11,865,657	187.14
1-Jul-89	65,723	Clms-Made Limit	688	3	21,091,181	12,065,540	9,025,641	917,704	9,943,346	22,008,885	334.87
1-Jul-90	68,126	Clms-Made Limit	742	2	16,974,678	15,843,909	1,130,769	452,932	1,583,702	17,427,610	255.81
1-Jul-91	70,617	Clms-Made Limit	784	3	27,883,526	27,373,526	510,000	707,066	1,217,066	28,590,591	404.87
1-Jul-92	70,938	Clms-Made Limit	826	2	16,881,902	15,481,902	1,400,000	617,503	2,017,503	17,499,405	246.69
1-Jul-93	72,350	Clms-Made Limit	866	-	18,880,493	18,730,493	150,000	349,741	499,741	19,230,234	265.79
1-Jul-94	73,309	Clms-Made Limit	832	2	44,374,526	44,368,026	6,500	349,417	355,917	44,723,942	610.07
1-Jul-95	73,860	Clms-Made Limit	849	1	40,184,109	39,434,109	750,000	1,995,889	2,745,889	42,179,998	571.08
1-Jul-96	75,483	Clms-Made Limit	847	1	31,198,564	31,123,564	75,000	722,092	797,092	31,920,656	422.89
1-Jul-97	76,238	Clms-Made Limit	876	-	57,179,760	57,179,760	-	2,359,236	2,359,236	59,538,997	780.96
1-Jul-98	78,561	Clms-Made Limit	848	3	25,338,213	24,473,213	865,000	2,911,562	3,776,562	28,249,775	359.59
1-Jul-99	80,014	Clms-Made Limit	811	5	29,530,149	27,205,149	2,325,000	3,083,524	5,408,524	32,613,673	407.60
1-Jul-00	81,425	Clms-Made Limit	832	1	31,491,949	31,490,449	1,500	1,847,350	1,848,850	33,339,299	409.45
1-Jul-01	83,486	Clms-Made Limit	908	3	35,283,928	34,641,428	642,500	2,695,475	3,337,975	37,979,403	454.92
1-Jul-02	82,878	Clms-Made Limit	742	4	42,587,289	35,537,289	7,050,000	3,988,493	11,038,493	46,575,782	561.98
1-Jul-03	84,636	Clms-Made Limit	777	2	52,781,322	47,006,322	5,775,000	6,243,006	12,018,006	59,024,328	697.39
1-Jul-04	84,377	Clms-Made Limit	687	5	55,818,087	55,467,212	350,875	4,178,484	4,529,359	59,996,571	711.05
1-Jul-05	85,484	Clms-Made Limit	647	9	33,561,831	27,731,456	5,830,375	6,408,334	12,238,709	39,970,165	467.57
1-Jul-06	86,256	Clms-Made Limit	693	1	27,501,782	27,376,782	125,000	3,825,354	3,950,354	31,327,137	363.19
1-Jul-07	88,679	Clms-Made Limit	733	13	68,470,774	65,295,774	3,175,000	11,107,718	14,282,718	79,578,492	897.38
1-Jul-08	89,383	Clms-Made Limit	718	18	62,317,940	58,184,459	4,133,481	11,848,853	15,982,334	74,166,793	829.76
1-Jul-09	86,931	Clms-Made Limit	566	24	34,658,044	29,577,044	5,081,000	13,218,891	18,299,891	47,876,934	550.75
1-Jul-10	84,125	Clms-Made Limit	528	44	30,173,272	23,937,972	6,235,300	11,774,219	18,009,519	41,947,491	498.63
1-Jul-11	82,671	Clms-Made Limit	532	45	36,865,108	30,774,096	6,091,012	13,780,973	19,871,985	50,646,081	612.62
1-Jul-12	83,316	Clms-Made Limit	480	62	42,184,327	31,326,577	10,857,750	15,774,774	26,632,524	57,959,101	695.66
1-Jul-13	84,399	Clms-Made Limit	429	76	38,490,644	20,800,969	17,689,675	15,459,161	33,148,836	53,949,805	639.23
1-Jul-14	85,309	Clms-Made Limit	456	101	23,873,593	8,971,022	14,902,571	21,624,950	36,527,520	45,498,542	533.34
1-Jul-15	84,702	Clms-Made Limit	441	66	20,179,598	8,745,673	11,433,925	36,717,651	48,151,576	56,897,250	671.74
1-Jul-16	86,892	Clms-Made Limit	388	63	6,790,829	498,069	6,292,760	51,086,019	57,378,779	57,876,848	666.08
1-Jul-17	44,363	Clms-Made Limit	109	52	635,874	66,756	569,118	30,650,282	31,219,401	31,286,156	705.24
Total	2,836,835		25,435	629	$ 1,128,059,152	$995,437,977	$132,621,175	$279,527,974	$ 412,149,149	$ 1,407,587,126	$ 496.18

Note : Estimated Ultimate Losses for the policy period incepting on 7/1/2017 are multiplied by a factor of 0.5 to reflect the evaluation date of 12/31/2017.

Renewal Period Estimates

1-Jul-18	91,387	Clms-Made Limit								$ 71,117,300	$ 778.20
1-Jul-19	94,129	Clms-Made Limit								73,250,900	778.20
1-Jul-20	96,956	Clms-Made Limit								75,451,000	778.20
1-Jul-21	99,863	Clms-Made Limit								77,713,600	778.20
1-Jul-22	102,857	Clms-Made Limit								80,043,200	778.20

Prior Study

Results at: 12/31/2015			$ 981,420,165	$853,569,996	$127,850,170	$252,926,521	$ 380,776,690	$ 1,234,346,686
Change			$ 146,638,986	$141,867,981	$ 4,771,005	$ 26,601,453	$ 31,372,459	$ 173,240,440

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Estimated Emergence of Losses between the Current Evaluation Date of 12/31/17 and the Rollforward Date of 06/30/18

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
				Current Evaluation Date of 12/31/17				Rollforward Date of 06/30/18				Estimated Change from 12/31/17 to 06/30/18			
Occurrence Period Inception	Full Year Selected Ultimate	Retention	Incurred To Date	Paid To Date	Case Reserves	IBNR Reserves	Incurred To Date	Paid To Date	Case Reserves	IBNR Reserves	Incurred To Date	Paid To Date	Case Reserves	IBNR Reserves	Total Liability
1-Jan-79	$ 30,349,713	Clms-Made Limit	$ 29,833,916	$ 25,900,877	$ 3,933,038	$ 515,797	$ 29,933,747	$ 26,757,703	$ 3,176,044	$ 415,966	$ 99,831	$ 856,826	$ (756,995)	$ (99,831)	$ -
1-Jul-80	10,408,548	Clms-Made Limit	10,250,887	9,162,887	1,088,000	157,661	10,271,928	9,327,960	943,968	136,620	21,041	165,073	(144,032)	(21,041)	0
1-Jul-81	14,288,581	Clms-Made Limit	14,187,137	13,887,137	300,000	101,444	14,200,658	13,940,144	260,514	87,923	13,521	53,007	(39,486)	(13,521)	-
1-Jul-82	13,287,816	Clms-Made Limit	13,234,958	13,234,958	-	52,857	13,241,991	13,241,904	87	45,824	7,033	6,946	87	(7,033)	-
1-Jul-83	17,444,925	Clms-Made Limit	17,126,109	15,595,340	1,530,769	318,815	17,168,432	15,836,847	1,331,585	276,492	42,323	241,507	(199,184)	(42,323)	-
1-Jul-84	15,427,633	Clms-Made Limit	15,160,659	14,329,890	830,769	266,974	15,195,992	14,472,024	723,969	231,641	35,333	142,134	(106,801)	(35,333)	-
1-Jul-85	24,308,847	Clms-Made Limit	23,835,140	23,223,602	611,538	473,707	23,903,280	23,295,889	607,390	405,568	68,139	72,287	(4,148)	(68,139)	-
1-Jul-86	9,380,800	Clms-Made Limit	9,134,734	8,613,196	521,538	246,066	9,161,977	8,658,433	503,544	218,823	27,243	45,237	(17,994)	(27,243)	-
1-Jul-87	10,944,662	Clms-Made Limit	10,617,350	10,317,350	300,000	327,312	10,647,151	10,350,499	296,652	297,511	29,801	33,149	(3,348)	(29,801)	-
1-Jul-88	11,865,657	Clms-Made Limit	11,494,972	10,464,202	1,030,769	370,686	11,523,445	10,530,872	992,574	342,212	28,474	66,669	(38,196)	(28,474)	-
1-Jul-89	22,008,885	Clms-Made Limit	21,091,181	12,065,540	9,025,641	917,704	21,152,544	12,504,082	8,648,463	856,341	61,363	438,542	(377,178)	(61,363)	-
1-Jul-90	17,427,610	Clms-Made Limit	16,974,678	15,843,909	1,130,769	452,932	17,001,307	15,907,340	1,093,967	426,303	26,629	63,432	(36,802)	(26,629)	-
1-Jul-91	28,590,591	Clms-Made Limit	27,883,526	27,373,526	510,000	707,066	27,920,601	27,418,721	501,880	669,991	37,075	45,195	(8,120)	(37,075)	-
1-Jul-92	17,499,405	Clms-Made Limit	16,881,902	15,481,902	1,400,000	617,503	16,911,318	15,552,175	1,359,143	588,087	29,416	70,273	(40,857)	(29,416)	-
1-Jul-93	19,230,234	Clms-Made Limit	18,880,493	18,730,493	150,000	349,741	18,895,757	18,746,673	149,084	334,477	15,264	16,180	(916)	(15,264)	-
1-Jul-94	44,723,942	Clms-Made Limit	44,374,526	44,368,026	6,500	349,417	44,388,497	44,378,924	9,573	335,445	13,971	10,898	3,073	(13,971)	-
1-Jul-95	42,179,998	Clms-Made Limit	40,184,109	39,434,109	750,000	1,995,889	40,258,230	39,513,349	744,881	1,921,768	74,121	79,240	(5,119)	(74,121)	-
1-Jul-96	31,920,656	Clms-Made Limit	31,198,564	31,123,564	75,000	722,092	31,223,421	31,145,173	78,247	697,235	24,857	21,610	3,247	(24,857)	-
1-Jul-97	59,538,997	Clms-Made Limit	57,179,760	57,179,760	-	2,359,236	57,332,611	57,289,044	43,567	2,206,386	152,851	109,283	43,567	(152,851)	-
1-Jul-98	28,249,775	Clms-Made Limit	25,338,213	24,473,213	865,000	2,911,562	25,504,289	24,632,594	871,695	2,745,486	166,076	159,381	6,695	(166,076)	-
1-Jul-99	32,613,673	Clms-Made Limit	29,530,149	27,205,149	2,325,000	3,083,524	29,688,433	27,416,466	2,271,967	2,925,240	158,284	211,317	(53,033)	(158,284)	-
1-Jul-00	33,339,299	Clms-Made Limit	31,491,949	31,490,449	1,500	1,847,350	31,578,073	31,557,239	20,833	1,761,226	86,124	66,790	19,333	(86,124)	-
1-Jul-01	37,979,403	Clms-Made Limit	35,283,928	34,641,428	642,500	2,695,475	35,398,592	34,754,428	644,164	2,580,810	114,664	113,001	1,664	(114,664)	-
1-Jul-02	46,575,782	Clms-Made Limit	42,587,289	35,537,289	7,050,000	3,988,493	42,744,420	35,886,522	6,857,898	3,831,362	157,131	349,233	(192,102)	(157,131)	-
1-Jul-03	59,024,328	Clms-Made Limit	52,781,322	47,006,322	5,775,000	6,243,006	53,009,482	47,364,810	5,644,672	6,014,846	228,160	358,488	(130,328)	(228,160)	-
1-Jul-04	59,996,571	Clms-Made Limit	55,818,087	55,467,212	350,875	4,178,484	55,959,966	55,594,533	365,433	4,036,605	141,879	127,321	14,558	(141,879)	-
1-Jul-05	39,970,165	Clms-Made Limit	33,561,831	27,731,456	5,830,375	6,408,334	33,844,850	28,663,781	5,181,070	6,125,314	283,019	932,325	(649,305)	(283,019)	-
1-Jul-06	31,327,136	Clms-Made Limit	27,501,782	27,376,782	125,000	3,825,354	27,659,345	27,638,181	21,165	3,667,791	157,563	261,399	(103,835)	(157,563)	-
1-Jul-07	79,578,492	Clms-Made Limit	68,470,774	65,295,774	3,175,000	11,107,718	68,901,196	66,130,920	2,770,277	10,677,296	430,422	835,145	(404,723)	(430,422)	-
1-Jul-08	74,166,793	Clms-Made Limit	62,317,940	58,184,459	4,133,481	11,848,853	62,751,440	59,020,938	3,730,501	11,415,353	433,500	836,480	(402,980)	(433,500)	-
1-Jul-09	47,876,934	Clms-Made Limit	34,658,044	29,577,044	5,081,000	13,218,891	34,658,044	29,984,945	4,673,099	13,218,891	(0)	407,901	(407,901)	0	-
1-Jul-10	41,947,490	Clms-Made Limit	30,173,272	23,937,972	6,235,300	11,774,219	30,173,272	24,325,621	5,847,650	11,774,219	(0)	387,650	(387,650)	0	-
1-Jul-11	50,646,081	Clms-Made Limit	36,865,108	30,774,096	6,091,012	13,780,973	36,865,108	31,858,169	5,006,939	13,780,973	(0)	1,084,073	(1,084,073)	0	-
1-Jul-12	57,959,101	Clms-Made Limit	42,184,327	31,326,577	10,857,750	15,774,774	42,184,327	33,740,094	8,444,233	15,774,774	(0)	2,413,517	(2,413,517)	0	(0)
1-Jul-13	53,949,805	Clms-Made Limit	38,490,644	20,800,969	17,689,675	15,459,161	38,490,644	24,023,240	14,467,404	15,459,161	(0)	3,222,271	(3,222,271)	0	0
1-Jul-14	45,498,542	Clms-Made Limit	23,873,593	8,971,022	14,902,571	21,624,950	26,185,225	10,705,744	15,479,481	19,313,317	2,311,632	1,734,722	576,910	(2,311,632)	-
1-Jul-15	56,897,250	Clms-Made Limit	20,179,598	8,745,673	11,433,925	36,717,651	27,720,289	13,720,498	13,999,791	29,176,961	7,540,690	4,974,824	2,565,866	(7,540,690)	-
1-Jul-16	57,876,848	Clms-Made Limit	6,790,829	498,069	6,292,760	51,086,019	14,855,054	3,269,716	11,585,339	43,021,794	8,064,225	2,771,646	5,292,579	(8,064,225)	-
1-Jul-17	62,572,313	Clms-Made Limit	635,874	66,756	569,118	30,650,282	6,666,630	408,465	6,258,165	55,905,683	6,030,756	341,709	5,689,047	25,255,401	31,286,156
Total	$ 1,438,873,282		$1,128,059,152	$ 995,437,977	$ 132,621,175	$ 279,527,974	$1,155,171,566	$1,019,564,658	$ 135,606,908	$ 283,701,717	$ 27,112,414	$ 24,126,681	$ 2,985,733	$ 4,173,743	$ 31,286,156
					Total O/S	$ 412,149,149			Total O/S	$ 419,308,625			Total O/S	$ 7,159,476	

Columns (4) - (7) : from Exhibit 2
Column (8): Projected Losses Incurred-to-date as of 06/30/18
Column (9): Projected Losses Paid-to-date as of 06/30/18
Column (10): Column (8) - Column (9)
Column (11): Projected IBNR as of 06/30/18
Column (12) : Column (8) - Column (4)
Column (13) : Column (9) - Column (5)
Column (14) : Column (10) - Column (6)
Column (15) : Column (11) - Column (7)
Column (16) : Column (13) + Column (14) + Column (15)

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Summary of Various Reserving Methods

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
		Chain Ladder Approaches		Bornhuetter-Fergusson Approaches		Cape Cod Approaches			
Occurrence Period Inception	Limited Incurred Method	Limited Paid Method	Limited Outstanding Method	B/F Incurred Method	B/F Paid Method	Cape Cod Incurred Method	Cape Cod Paid Method	Freq./ Severity Method	Selected Limited Ultimate Loss
Prior	$ 29,934,448	$ 26,147,348	$ 32,010,773	$ 29,857,533	$ 25,967,164	$ 29,900,017	$ 26,066,802	$ 29,934,448	$ 30,349,713
1-Jul-80	10,296,944	9,279,145	10,854,965	10,285,712	9,260,436	10,319,761	9,340,049	10,296,944	10,408,548
1-Jul-81	14,272,127	14,122,068	14,354,398	14,238,471	14,030,545	14,276,869	14,125,695	14,272,127	14,288,581
1-Jul-82	13,340,673	13,533,489	13,234,958	13,310,506	13,445,262	13,355,374	13,558,672	13,340,673	13,287,816
1-Jul-83	17,308,502	16,064,370	17,990,614	17,234,219	15,894,879	17,294,726	16,042,828	17,308,502	17,444,925
1-Jul-84	15,375,941	14,904,518	15,634,404	15,315,298	14,755,706	15,387,438	14,933,394	15,375,941	15,427,633
1-Jul-85	24,313,035	24,304,660	24,319,371	24,072,910	23,761,653	24,172,930	23,967,769	24,313,035	24,308,847
1-Jul-86	9,371,324	9,070,556	9,657,716	9,472,366	9,287,527	9,500,952	9,314,633	9,371,324	9,380,800
1-Jul-87	10,955,513	10,933,812	10,980,286	11,071,279	11,146,494	11,053,454	11,062,193	10,955,513	10,944,662
1-Jul-88	11,930,056	11,159,549	12,949,767	12,092,061	11,484,349	12,060,071	11,318,569	11,930,837	11,865,657
1-Jul-89	22,018,138	12,950,547	35,573,261	21,852,720	13,301,691	21,881,754	13,122,814	22,012,763	22,008,885
1-Jul-90	17,825,109	17,115,382	19,004,456	17,920,950	17,317,339	17,957,196	17,230,550	17,818,917	17,427,610
1-Jul-91	29,453,368	29,761,865	28,892,191	29,045,315	29,122,737	29,170,872	29,231,787	29,449,015	28,590,591
1-Jul-92	17,938,709	16,943,393	19,898,041	18,251,707	17,487,529	18,323,482	17,540,646	17,953,735	17,499,405
1-Jul-93	20,183,247	20,633,511	19,230,234	20,493,377	21,035,125	20,713,916	21,354,447	20,176,579	19,230,234
1-Jul-94	47,722,583	49,201,921	44,390,760	46,227,172	46,962,437	46,936,838	48,010,955	47,747,512	44,723,942
1-Jul-95	43,479,205	44,024,238	42,179,998	42,275,950	42,312,007	43,144,573	43,572,777	43,495,865	42,179,998
1-Jul-96	33,962,756	34,979,772	31,410,131	33,583,652	34,354,160	34,461,385	35,627,490	33,968,476	31,920,656
1-Jul-97	63,077,851	65,087,719	57,179,760	60,057,264	60,918,685	61,281,511	62,602,948	63,093,265	59,538,997
1-Jul-98	28,328,122	28,217,614	28,700,690	28,827,209	28,859,756	29,436,410	29,643,845	28,290,183	28,249,775
1-Jul-99	33,466,517	31,779,694	39,918,555	33,682,809	32,287,204	34,036,537	32,655,853	33,470,623	32,613,673
1-Jul-00	36,185,823	37,273,669	31,499,597	36,373,833	37,329,766	36,687,344	37,636,790	36,168,744	33,339,299
1-Jul-01	41,112,831	41,557,587	38,980,068	41,025,406	41,380,947	41,581,205	41,824,575	41,095,705	37,979,403
1-Jul-02	50,333,916	43,215,119	88,252,189	49,097,831	43,052,964	50,195,821	43,782,293	50,341,023	46,575,782
1-Jul-03	63,290,081	57,956,442	94,661,643	60,277,862	55,536,582	62,015,600	56,970,030	63,366,705	59,024,328
1-Jul-04	67,916,654	69,350,652	58,652,304	64,190,937	64,876,617	65,940,326	66,576,701	68,060,669	59,996,571
1-Jul-05	41,712,320	36,306,020	61,500,108	43,258,473	39,451,668	43,905,187	39,921,038	41,644,782	39,970,165
1-Jul-06	34,942,388	37,615,697	27,950,955	38,652,222	41,630,269	39,064,398	42,384,055	34,718,756	31,327,136
1-Jul-07	89,018,849	94,391,566	77,937,392	81,500,103	82,694,998	83,994,262	86,859,509	89,298,391	79,578,492
1-Jul-08	82,985,680	88,734,203	73,127,885	77,030,140	78,522,275	79,246,995	82,798,450	83,179,877	74,166,793
1-Jul-09	46,152,382	46,239,268	46,028,014	49,008,927	50,341,035	48,623,324	50,676,842	45,945,684	47,876,934
1-Jul-10	40,180,235	38,396,504	42,352,346	44,018,709	44,871,835	42,462,385	43,304,136	39,993,774	41,947,490
1-Jul-11	49,091,418	53,304,609	45,602,309	50,957,173	54,690,238	49,192,113	53,341,779	48,989,008	50,646,081
1-Jul-12	56,174,756	64,756,623	52,305,022	56,783,026	61,587,148	54,823,297	60,682,035	56,560,902	57,959,101
1-Jul-13	51,256,063	57,913,310	49,736,026	53,660,158	59,833,058	50,685,576	56,695,371	51,818,880	53,949,805
1-Jul-14	34,942,582	30,731,140	35,937,833	44,049,640	54,069,895	38,111,109	45,763,526	34,394,920	45,498,542
1-Jul-15	43,639,387	81,354,459	37,498,284	55,559,201	67,483,153	44,069,026	60,477,618	43,632,346	56,897,250
1-Jul-16	31,674,931	41,309,932	31,223,882	61,303,304	69,050,293	41,006,536	60,147,259	32,825,181	57,876,848
1-Jul-17	26,056,712	58,785,425	24,498,372	70,812,724	71,917,317	44,316,924	63,242,287	38,265,380	62,572,313
Total	$1,401,221,173	$1,479,407,397	$1,446,109,560	$1,486,728,151	$1,511,312,739	$1,430,587,493	$1,493,409,006	$1,414,877,001	$1,438,873,282

Column (2) : from Exhibit 3, Column (5)
Column (3) : from Exhibit 3, Column (8)
Column (4) : from Exhibit 3, Column (11)
Column (5) : from Exhibit 7, Column (10)
Column (6) : from Exhibit 8, Column (10)
Column (7) : from Exhibit 4, Column (11)
Column (8) : from Exhibit 5, Column (11)
Column (9) : from Exhibit 6, Column (11)
Column (10) : Selected from Columns (2) through (10)

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Unpaid Liabilities at Various Discount Rates

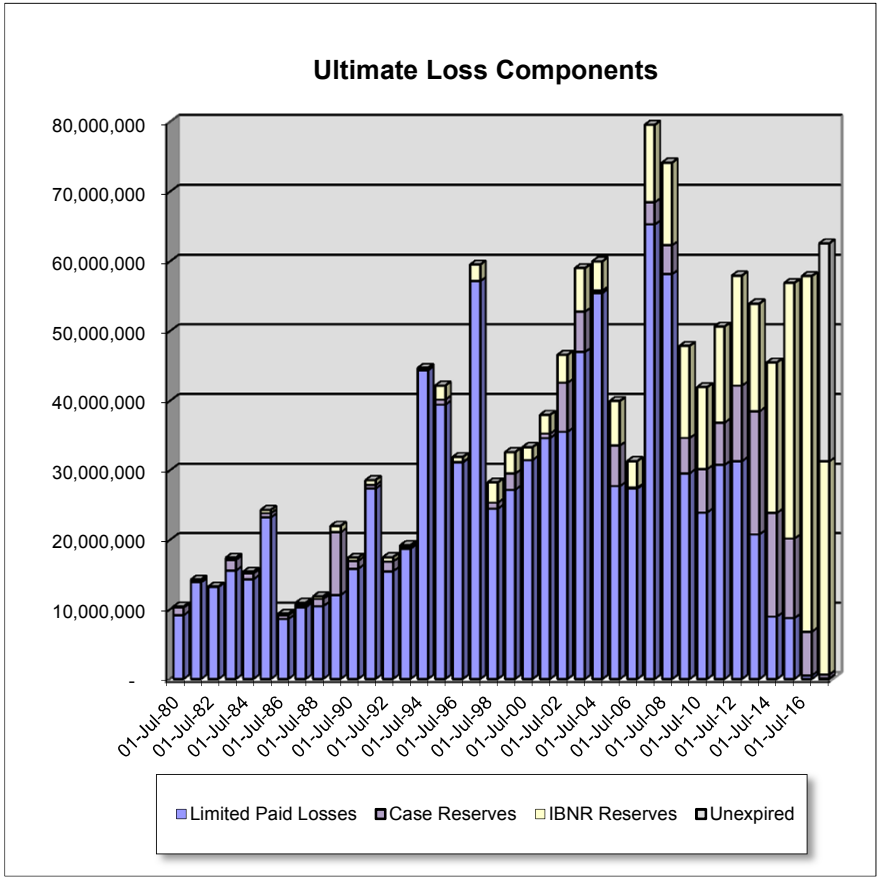
(1) Occurrence Period Inception	(2) Evaluation in Months	(3) Retention	(4) Selected Ultimate	(5) Limited Reported To Date	(6) Limited Paid To Date	(7) Resulting IBNR	(8) Undisc. Total Unpaid Liabilities	(9) Total Unpaid Liabilities Disc. @ 0.75%
Prior	462	Clms-Made Limit	$ 30,349,713	$ 29,833,916	$ 25,900,877	$ 515,797	$ 4,448,836	$ 4,348,633
1-Jul-80	450	Clms-Made Limit	10,408,548	10,250,887	9,162,887	157,661	1,245,661	1,216,814
1-Jul-81	438	Clms-Made Limit	14,288,581	14,187,137	13,887,137	101,444	401,444	391,931
1-Jul-82	426	Clms-Made Limit	13,287,816	13,234,958	13,234,958	52,857	52,857	51,580
1-Jul-83	414	Clms-Made Limit	17,444,925	17,126,109	15,595,340	318,815	1,849,585	1,804,133
1-Jul-84	402	Clms-Made Limit	15,427,633	15,160,659	14,329,890	266,974	1,097,743	1,069,569
1-Jul-85	390	Clms-Made Limit	24,308,847	23,835,140	23,223,602	473,707	1,085,246	1,054,545
1-Jul-86	378	Clms-Made Limit	9,380,800	9,134,734	8,613,196	246,066	767,604	743,233
1-Jul-87	366	Clms-Made Limit	10,944,662	10,617,350	10,317,350	327,312	627,312	605,220
1-Jul-88	354	Clms-Made Limit	11,865,657	11,494,972	10,464,202	370,686	1,401,455	1,347,248
1-Jul-89	342	Clms-Made Limit	22,008,885	21,091,181	12,065,540	917,704	9,943,346	9,524,451
1-Jul-90	330	Clms-Made Limit	17,427,610	16,974,678	15,843,909	452,932	1,583,702	1,511,515
1-Jul-91	318	Clms-Made Limit	28,590,591	27,883,526	27,373,526	707,066	1,217,066	1,157,395
1-Jul-92	306	Clms-Made Limit	17,499,405	16,881,902	15,481,902	617,503	2,017,503	1,911,673
1-Jul-93	294	Clms-Made Limit	19,230,234	18,880,493	18,730,493	349,741	499,741	471,820
1-Jul-94	282	Clms-Made Limit	44,723,942	44,374,526	44,368,026	349,417	355,917	334,822
1-Jul-95	270	Clms-Made Limit	42,179,998	40,184,109	39,434,109	1,995,889	2,745,889	2,573,841
1-Jul-96	258	Clms-Made Limit	31,920,656	31,198,564	31,123,564	722,092	797,092	745,032
1-Jul-97	246	Clms-Made Limit	59,538,997	57,179,760	57,179,760	2,359,236	2,359,236	2,201,943
1-Jul-98	234	Clms-Made Limit	28,249,775	25,338,213	24,473,213	2,911,562	3,776,562	3,520,955
1-Jul-99	222	Clms-Made Limit	32,613,673	29,530,149	27,205,149	3,083,524	5,408,524	5,034,941
1-Jul-00	210	Clms-Made Limit	33,339,299	31,491,949	31,490,449	1,847,350	1,848,850	1,718,037
1-Jul-01	198	Clms-Made Limit	37,979,403	35,283,928	34,641,428	2,695,475	3,337,975	3,095,437
1-Jul-02	186	Clms-Made Limit	46,575,782	42,587,289	35,537,289	3,988,493	11,038,493	10,213,400
1-Jul-03	174	Clms-Made Limit	59,024,328	52,781,322	47,006,322	6,243,006	12,018,006	11,092,850
1-Jul-04	162	Clms-Made Limit	59,996,571	55,818,087	55,467,212	4,178,484	4,529,359	4,179,891
1-Jul-05	150	Clms-Made Limit	39,970,165	33,561,831	27,731,456	6,408,334	12,238,709	11,333,110
1-Jul-06	138	Clms-Made Limit	31,327,137	27,501,782	27,376,782	3,825,354	3,950,354	3,671,455
1-Jul-07	126	Clms-Made Limit	79,578,492	68,470,774	65,295,774	11,107,718	14,282,718	13,299,430
1-Jul-08	114	Clms-Made Limit	74,166,793	62,317,940	58,184,459	11,848,853	15,982,334	14,877,696
1-Jul-09	102	Clms-Made Limit	47,876,934	34,658,044	29,577,044	13,218,891	18,299,891	16,986,019
1-Jul-10	90	Clms-Made Limit	41,947,491	30,173,272	23,937,972	11,774,219	18,009,519	16,674,918
1-Jul-11	78	Clms-Made Limit	50,646,081	36,865,108	30,774,096	13,780,973	19,871,985	18,436,936
1-Jul-12	66	Clms-Made Limit	57,959,101	42,184,327	31,326,577	15,774,774	26,632,524	24,862,958
1-Jul-13	54	Clms-Made Limit	53,949,805	38,490,644	20,800,969	15,459,161	33,148,836	31,100,670
1-Jul-14	42	Clms-Made Limit	45,498,542	23,873,593	8,971,022	21,624,950	36,527,520	34,371,044
1-Jul-15	30	Clms-Made Limit	56,897,250	20,179,598	8,745,673	36,717,651	48,151,576	45,431,225
1-Jul-16	18	Clms-Made Limit	57,876,848	6,790,829	498,069	51,086,019	57,378,779	54,084,139
1-Jul-17	6	Clms-Made Limit	31,286,156	635,874	66,756	30,650,282	31,219,401	29,263,341
Total			$1,407,587,126	$1,128,059,152	$ 995,437,977	$ 279,527,974	$ 412,149,149	$ 386,313,851

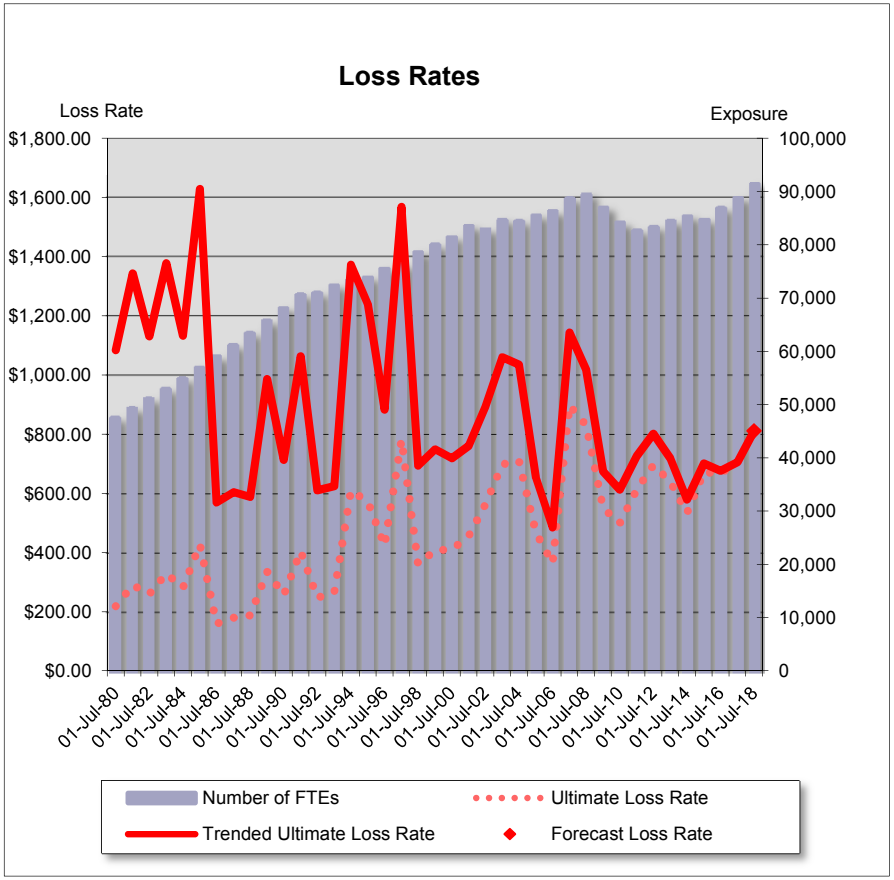
Note : Estimated Ultimate Losses for the policy period incepting on 7/1/2017 are multiplied by a factor of 0.5 to reflect the evaluation date of 12/31/2017.

Column (4) : from Exhibit 1, Column (10)
Columns (5) & (6) : supplied by State of Washington
Column (7) : Column (4) - Column (5)
Column (8) : Column (4) - Column (6)
Column (9) : Column (8) discounted

State of Washington
Self-Insurance Liability Program

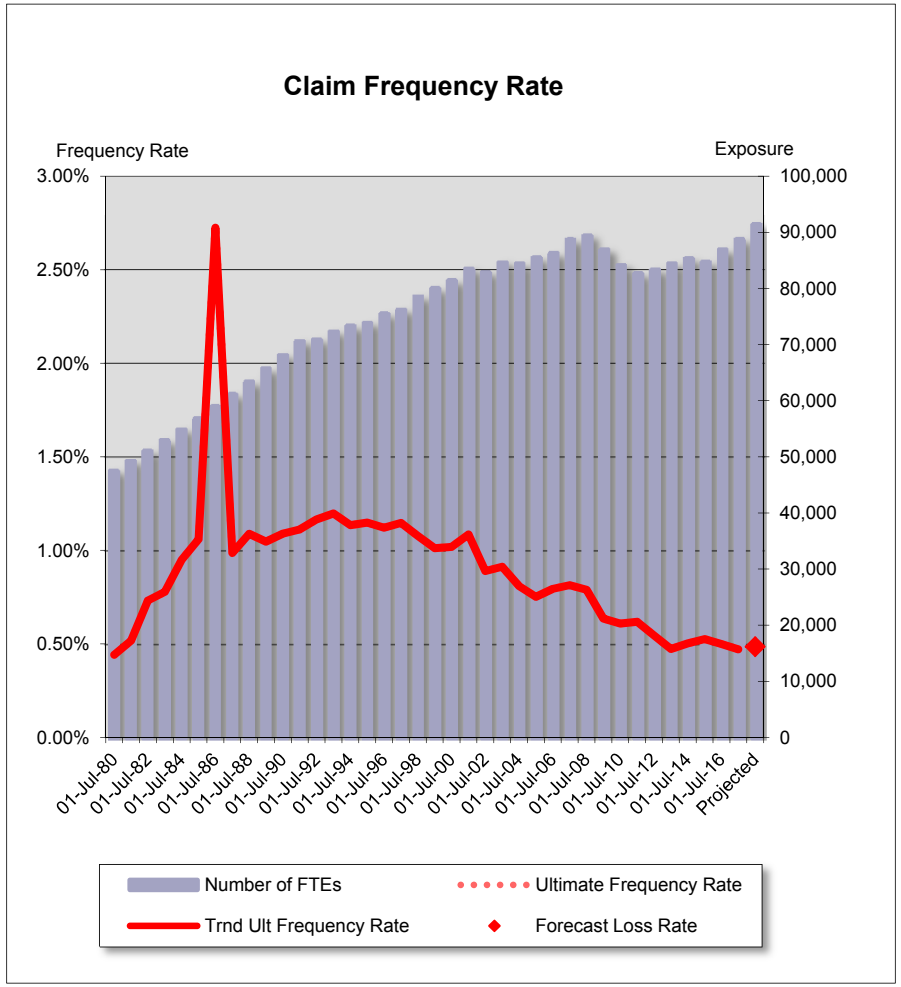
General Liability Experience @ 12/31/17

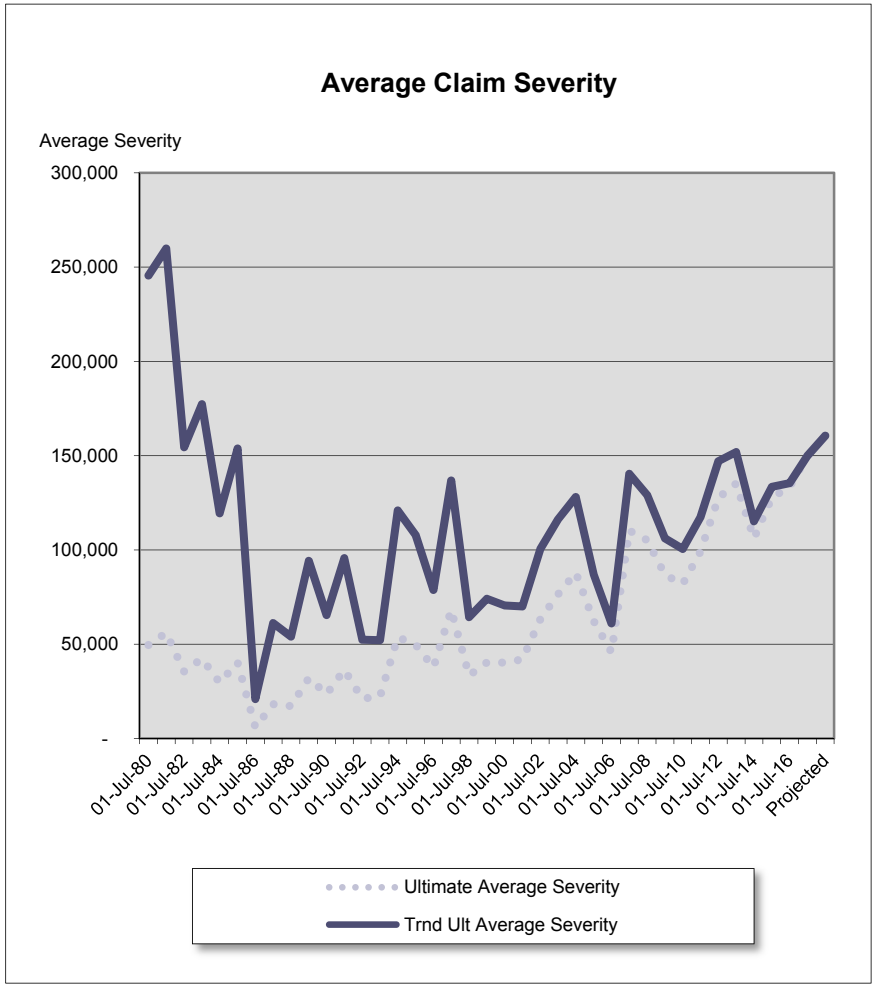




State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17





Exposure is Number of FTEs
Loss Rate is Ultimate Loss to Exposure. Trend reflects loss and exposure inflation.
Frequency is Ultimate Claim Count to Exposure
Severity is average ultimate claim cost. Trend reflects loss inflation

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Incurred, Paid, & Outstanding "Chain Ladder" Methods

(1) Occurrence Period Inception	(2) Evaluation in Months	(3) Limited Incurred Losses	(4) Limited Incurred LDF	(5) Limited Ultimate Losses (Incurred)	(6) Limited Paid Losses	(7) Limited Paid LDF	(8) Limited Ultimate Losses (Paid)	(9) Limited Case Reserves	(10) Outstanding LDF	(11) Limited Ultimate Losses (Outstanding)
Prior	462	$ 29,833,916	1.003	$ 29,934,448	$ 25,900,877	1.010	$ 26,147,348	$ 3,933,038	1.553	$ 32,010,773
1-Jul-80	450	10,250,887	1.004	10,296,944	9,162,887	1.013	9,279,145	1,088,000	1.555	10,854,965
1-Jul-81	438	14,187,137	1.006	14,272,127	13,887,137	1.017	14,122,068	300,000	1.558	14,354,398
1-Jul-82	426	13,234,958	1.008	13,340,673	13,234,958	1.023	13,533,489	-	1.561	13,234,958
1-Jul-83	414	17,126,109	1.011	17,308,502	15,595,340	1.030	16,064,370	1,530,769	1.565	17,990,614
1-Jul-84	402	15,160,659	1.014	15,375,941	14,329,890	1.040	14,904,518	830,769	1.570	15,634,404
1-Jul-85	390	23,835,140	1.020	24,313,035	23,223,602	1.047	24,304,660	611,538	1.792	24,319,371
1-Jul-86	378	9,134,734	1.026	9,371,324	8,613,196	1.053	9,070,556	521,538	2.003	9,657,716
1-Jul-87	366	10,617,350	1.032	10,955,513	10,317,350	1.060	10,933,812	300,000	2.210	10,980,286
1-Jul-88	354	11,494,972	1.038	11,930,056	10,464,202	1.066	11,159,549	1,030,769	2.411	12,949,767
1-Jul-89	342	21,091,181	1.044	22,018,138	12,065,540	1.073	12,950,547	9,025,641	2.605	35,573,261
1-Jul-90	330	16,974,678	1.050	17,825,109	15,843,909	1.080	17,115,382	1,130,769	2.795	19,004,456
1-Jul-91	318	27,883,526	1.056	29,453,368	27,373,526	1.087	29,761,865	510,000	2.978	28,892,191
1-Jul-92	306	16,881,902	1.063	17,938,709	15,481,902	1.094	16,943,393	1,400,000	3.154	19,898,041
1-Jul-93	294	18,880,493	1.069	20,183,247	18,730,493	1.102	20,633,511	150,000	3.332	19,230,234
1-Jul-94	282	44,374,526	1.075	47,722,583	44,368,026	1.109	49,201,921	6,500	3.498	44,390,760
1-Jul-95	270	40,184,109	1.082	43,479,205	39,434,109	1.116	44,024,238	750,000	3.661	42,179,998
1-Jul-96	258	31,198,564	1.089	33,962,756	31,123,564	1.124	34,979,772	75,000	3.821	31,410,131
1-Jul-97	246	57,179,760	1.103	63,077,851	57,179,760	1.138	65,087,719	-	4.340	57,179,760
1-Jul-98	234	25,338,213	1.118	28,328,122	24,473,213	1.153	28,217,614	865,000	4.887	28,700,690
1-Jul-99	222	29,530,149	1.133	33,466,517	27,205,149	1.168	31,779,694	2,325,000	5.468	39,918,555
1-Jul-00	210	31,491,949	1.149	36,185,823	31,490,449	1.184	37,273,669	1,500	6.099	31,499,597
1-Jul-01	198	35,283,928	1.165	41,112,831	34,641,428	1.200	41,557,587	642,500	6.753	38,980,068
1-Jul-02	186	42,587,289	1.182	50,333,916	35,537,289	1.216	43,215,119	7,050,000	7.477	88,252,189
1-Jul-03	174	52,781,322	1.199	63,290,081	47,006,322	1.233	57,956,442	5,775,000	8.252	94,661,643
1-Jul-04	162	55,818,087	1.217	67,916,654	55,467,212	1.250	69,350,652	350,875	9.078	58,652,304
1-Jul-05	150	33,561,831	1.243	41,712,320	27,731,456	1.309	36,306,020	5,830,375	5.792	61,500,108
1-Jul-06	138	27,501,782	1.271	34,942,388	27,376,782	1.374	37,615,697	125,000	4.593	27,950,955
1-Jul-07	126	68,470,774	1.300	89,018,849	65,295,774	1.446	94,391,566	3,175,000	3.982	77,937,392
1-Jul-08	114	62,317,940	1.332	82,985,680	58,184,459	1.525	88,734,203	4,133,481	3.615	73,127,885
1-Jul-09	102	34,658,044	1.332	46,152,382	29,577,044	1.563	46,239,268	5,081,000	3.238	46,028,014
1-Jul-10	90	30,173,272	1.332	40,180,235	23,937,972	1.604	38,396,504	6,235,300	2.953	42,352,346
1-Jul-11	78	36,865,108	1.332	49,091,418	30,774,096	1.732	53,304,609	6,091,012	2.434	45,602,309
1-Jul-12	66	42,184,327	1.332	56,174,756	31,326,577	2.067	64,756,623	10,857,750	1.932	52,305,022
1-Jul-13	54	38,490,644	1.332	51,256,063	20,800,969	2.784	57,913,310	17,689,675	1.636	49,736,026
1-Jul-14	42	23,873,593	1.464	34,942,582	8,971,022	3.426	30,731,140	14,902,571	1.810	35,937,833
1-Jul-15	30	20,179,598	2.163	43,639,387	8,745,673	9.302	81,354,459	11,433,925	2.515	37,498,284
1-Jul-16	18	6,790,829	4.664	31,674,931	498,069	82.940	41,309,932	6,292,760	4.883	31,223,882
1-Jul-17	6	635,874	40.978	26,056,712	66,756	880.603	58,785,425	569,118	42.929	24,498,372
Total		$1,128,059,152		$1,401,221,173	$ 995,437,977		$1,479,407,397	$ 132,621,175		$1,446,109,560

Columns (3) & (6) : supplied by State of Washington
Column (4) & (7) : from Exhibit 9
Column (5) : Column (3) X Column (4)
Column (8) : Column (6) X Column (7)
Column (9) : Column (3) - Column (6)
Column (10) : Outstanding LDF = (Incurred LDF - 1) X Paid LDF/(Paid LDF - Incurred LDF) +1
Column (11) : Column (9) X Column (10) + Column (6)

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Generalized Cape Cod Incurred Method

(1) Occurrence Period Inception	(2) Evaluation in Months	(3) Limited Incurred Losses	(4) Loss Trend Factor	(5) Retention Adjustment Factor	(6) Trended Limited Incurred Losses	(7) Trended Number of FTEs	(8) Limited Incurred LDF	(9) Expected Loss Rate	(10) Adjusted Expected Loss	(11) Ultimate Loss
Prior	462	$ 29,833,916	5.343	1.000	$ 159,388,414	45,894	1.003	2,291.23	$ 19,682,270	$ 29,900,017
1-Jul-80	450	10,250,887	4.987	1.000	51,121,678	47,572	1.004	1,614.23	15,398,208	10,319,761
1-Jul-81	438	14,187,137	4.655	1.000	66,044,335	49,311	1.006	1,422.54	15,068,446	14,276,869
1-Jul-82	426	13,234,958	4.381	1.000	57,978,052	51,114	1.008	1,302.35	15,195,954	13,355,374
1-Jul-83	414	17,126,109	4.220	1.000	72,270,403	52,983	1.011	1,274.43	16,001,188	17,294,726
1-Jul-84	402	15,160,659	4.063	1.000	61,592,001	54,921	1.014	1,198.14	16,197,118	15,387,438
1-Jul-85	390	23,835,140	3.833	1.000	91,354,893	56,929	1.020	1,157.01	17,185,176	24,172,930
1-Jul-86	378	9,134,734	3.602	1.000	32,903,983	59,010	1.026	885.46	14,505,918	9,500,952
1-Jul-87	366	10,617,350	3.388	1.000	35,976,573	61,168	1.032	782.67	14,128,526	11,053,454
1-Jul-88	354	11,494,972	3.156	1.000	36,277,526	63,405	1.038	771.26	15,495,069	12,060,071
1-Jul-89	342	21,091,181	2.964	1.000	62,513,866	65,723	1.044	846.88	18,778,604	21,881,754
1-Jul-90	330	16,974,678	2.802	1.000	47,568,738	68,126	1.050	847.11	20,593,658	17,957,196
1-Jul-91	318	27,883,526	2.642	1.000	73,657,002	70,617	1.056	903.51	24,153,177	29,170,872
1-Jul-92	306	16,881,902	2.489	1.000	42,015,677	70,938	1.063	858.51	24,470,018	18,323,482
1-Jul-93	294	18,880,493	2.364	1.000	44,634,697	72,350	1.069	928.14	28,404,782	20,713,916
1-Jul-94	282	44,374,526	2.269	1.000	100,663,727	73,309	1.075	1,130.17	36,522,729	46,936,838
1-Jul-95	270	40,184,109	2.187	1.000	87,862,666	73,860	1.082	1,156.42	39,063,702	43,144,573
1-Jul-96	258	31,198,564	2.104	1.000	65,651,147	75,483	1.089	1,117.60	40,089,252	34,461,385
1-Jul-97	246	57,179,760	2.024	1.000	115,737,475	76,238	1.103	1,164.65	43,866,669	61,281,511
1-Jul-98	234	25,338,213	1.940	1.000	49,168,299	78,561	1.118	959.08	38,828,683	29,436,410
1-Jul-99	222	29,530,149	1.850	1.000	54,628,968	80,014	1.133	885.80	38,312,757	34,036,537
1-Jul-00	210	31,491,949	1.767	1.000	55,649,204	81,425	1.149	869.22	40,052,127	36,687,344
1-Jul-01	198	35,283,928	1.682	1.000	59,342,270	83,486	1.165	894.78	44,416,398	41,581,205
1-Jul-02	186	42,587,289	1.600	1.000	68,138,502	82,878	1.182	954.38	49,436,640	50,195,821
1-Jul-03	174	52,781,322	1.531	1.000	80,798,999	84,636	1.199	1,005.91	55,614,392	62,015,600
1-Jul-04	162	55,818,087	1.466	1.000	81,846,599	84,377	1.217	987.46	56,822,314	65,940,326
1-Jul-05	150	33,561,831	1.407	1.000	47,225,977	85,484	1.243	871.35	52,934,907	43,905,187
1-Jul-06	138	27,501,782	1.345	1.000	36,976,286	86,256	1.271	846.40	54,300,070	39,064,398
1-Jul-07	126	68,470,774	1.283	1.000	87,849,551	88,679	1.300	973.00	67,251,216	83,994,262
1-Jul-08	114	62,317,940	1.237	1.000	77,098,067	89,383	1.332	940.85	67,974,007	79,246,995
1-Jul-09	102	34,658,044	1.240	1.000	42,978,762	86,931	1.332	799.90	56,073,778	48,623,324
1-Jul-10	90	30,173,272	1.236	1.000	37,298,729	84,125	1.332	725.07	49,343,587	42,462,385
1-Jul-11	78	36,865,108	1.195	1.000	44,045,484	82,671	1.332	715.32	49,495,732	49,192,113
1-Jul-12	66	42,184,327	1.162	1.000	49,034,315	83,316	1.332	708.02	50,748,340	54,823,297
1-Jul-13	54	38,490,644	1.134	1.000	43,631,100	84,399	1.332	657.65	48,965,427	50,685,576
1-Jul-14	42	23,873,593	1.093	1.000	26,103,562	85,309	1.464	576.06	44,944,987	38,111,109
1-Jul-15	30	20,179,598	1.055	1.000	21,287,534	84,702	2.163	553.45	44,438,592	44,069,026
1-Jul-16	18	6,790,829	1.026	1.000	6,970,139	86,892	4.664	514.47	43,553,116	41,006,536
1-Jul-17	6	635,874	1.000	1.000	635,874	88,725	40.978	504.63	44,773,683	44,316,924
Total		$1,128,059,152			$2,275,921,074	2,881,197			$1,433,081,216	$1,430,587,493

Column (3) : supplied by State of Washington
Column (4) : Masterson Indices appropriate for coverage (Self-Insurance Liability Program)
Column (5) : Retention Adjustment Factors in the Projection Exhibit scaled to the latest policy period in the experience period
Column (6) : Column (3) X Column (4) X Column (5)
Column (7) : supplied by State of Washington, trended @ 0% p.a.
Column (8) : from Exhibit 9
Columns (9) and (10) : factors and quantities used in the Cape Cod Method
Column (11) : Cape Cod method estimated ultimate loss

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Generalized Cape Cod Paid Method

(1) Occurrence Period Inception	(2) Evaluation in Months	(3) Limited Paid Losses	(4) Loss Trend Factor	(5) Retention Adjustment Factor	(6) Trended Limited Paid Losses	(7) Trended Number of FTEs	(8) Limited Paid LDF	(9) Expected Loss Rate	(10) Adjusted Expected Loss	(11) Ultimate Loss
Prior	462	$ 25,900,877	5.343	1.000	$ 138,376,061	45,894	1.010	2,049.12	$ 17,602,446	$ 26,066,802
1-Jul-80	450	9,162,887	4.987	1.000	45,695,768	47,572	1.013	1,482.35	14,140,223	9,340,049
1-Jul-81	438	13,887,137	4.655	1.000	64,647,767	49,311	1.017	1,353.78	14,340,091	14,125,695
1-Jul-82	426	13,234,958	4.381	1.000	57,978,052	51,114	1.023	1,257.71	14,675,094	13,558,672
1-Jul-83	414	15,595,340	4.220	1.000	65,810,716	52,983	1.030	1,220.70	15,326,558	16,042,828
1-Jul-84	402	14,329,890	4.063	1.000	58,216,901	54,921	1.040	1,157.93	15,653,474	14,933,394
1-Jul-85	390	23,223,602	3.833	1.000	89,010,999	56,929	1.047	1,126.40	16,730,579	23,967,769
1-Jul-86	378	8,613,196	3.602	1.000	31,025,363	59,010	1.053	849.16	13,911,179	9,314,633
1-Jul-87	366	10,317,350	3.388	1.000	34,960,032	61,168	1.060	731.83	13,210,835	11,062,193
1-Jul-88	354	10,464,202	3.156	1.000	33,024,472	63,405	1.066	682.49	13,711,649	11,318,569
1-Jul-89	342	12,065,540	2.964	1.000	35,762,035	65,723	1.073	697.73	15,471,374	13,122,814
1-Jul-90	330	15,843,909	2.802	1.000	44,399,944	68,126	1.080	767.80	18,665,670	17,230,550
1-Jul-91	318	27,373,526	2.642	1.000	72,309,788	70,617	1.087	866.22	23,156,392	29,231,787
1-Jul-92	306	15,481,902	2.489	1.000	38,531,357	70,938	1.094	837.37	23,867,474	17,540,646
1-Jul-93	294	18,730,493	2.364	1.000	44,280,087	72,350	1.102	929.62	28,450,278	21,354,447
1-Jul-94	282	44,368,026	2.269	1.000	100,648,982	73,309	1.109	1,147.41	37,079,644	48,010,955
1-Jul-95	270	39,434,109	2.187	1.000	86,222,789	73,860	1.116	1,175.08	39,694,249	43,572,777
1-Jul-96	258	31,123,564	2.104	1.000	65,493,324	75,483	1.124	1,138.95	40,855,235	35,627,490
1-Jul-97	246	57,179,760	2.024	1.000	115,737,475	76,238	1.138	1,185.08	44,636,416	62,602,948
1-Jul-98	234	24,473,213	1.940	1.000	47,489,784	78,561	1.153	962.46	38,965,619	29,643,845
1-Jul-99	222	27,205,149	1.850	1.000	50,327,860	80,014	1.168	875.48	37,866,434	32,655,853
1-Jul-00	210	31,490,449	1.767	1.000	55,646,553	81,425	1.184	859.71	39,614,038	37,636,790
1-Jul-01	198	34,641,428	1.682	1.000	58,261,681	83,486	1.200	869.51	43,161,856	41,824,575
1-Jul-02	186	35,537,289	1.600	1.000	56,858,694	82,878	1.216	895.90	46,407,493	43,782,293
1-Jul-03	174	47,006,322	1.531	1.000	71,958,481	84,636	1.233	953.84	52,735,589	56,970,030
1-Jul-04	162	55,467,212	1.466	1.000	81,332,108	84,377	1.250	964.38	55,494,192	66,576,701
1-Jul-05	150	27,731,456	1.407	1.000	39,021,861	85,484	1.309	849.58	51,612,557	39,921,038
1-Jul-06	138	27,376,782	1.345	1.000	36,808,223	86,256	1.374	859.39	55,133,677	42,384,055
1-Jul-07	126	65,295,774	1.283	1.000	83,775,955	88,679	1.446	1,012.14	69,956,325	86,859,509
1-Jul-08	114	58,184,459	1.237	1.000	71,984,236	89,383	1.525	989.56	71,493,327	82,798,450
1-Jul-09	102	29,577,044	1.240	1.000	36,677,914	86,931	1.563	835.28	58,553,961	50,676,842
1-Jul-10	90	23,937,972	1.236	1.000	29,590,955	84,125	1.604	755.72	51,429,357	43,304,136
1-Jul-11	78	30,774,096	1.195	1.000	36,768,100	82,671	1.732	771.64	53,392,549	53,341,779
1-Jul-12	66	31,326,577	1.162	1.000	36,413,459	83,316	2.067	793.34	56,863,826	60,682,035
1-Jul-13	54	20,800,969	1.134	1.000	23,578,955	84,399	2.784	752.30	56,012,732	56,695,371
1-Jul-14	42	8,971,022	1.093	1.000	9,808,981	85,309	3.426	665.99	51,960,912	45,763,526
1-Jul-15	30	8,745,673	1.055	1.000	9,225,844	84,702	9.302	721.89	57,963,018	60,477,618
1-Jul-16	18	498,069	1.026	1.000	511,221	86,892	82.940	713.20	60,377,150	60,147,259
1-Jul-17	6	66,756	1.000	1.000	66,756	88,725	880.603	712.85	63,247,354	63,242,287
Total		$ 995,437,977			$2,058,239,533	2,881,197			$1,493,420,825	$1,493,409,006

Column (3) : supplied by State of Washington
Column (4) : Masterson Indices appropriate for coverage (Self-Insurance Liability Program)
Column (5) : Retention Adjustment Factors in the Projection Exhibit scaled to the latest policy period in the experience period
Column (6) : Column (3) X Column (4) X Column (5)
Column (7) : supplied by State of Washington, trended @ 0% p.a.
Column (8) : from Exhibit 9
Columns (9) and (10) : factors and quantities used in the Cape Cod Method
Column (11) : Cape Cod method estimated ultimate loss

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Frequency & Severity Method

(1) Occurrence Period Inception	(2) Evaluation in Months	(3) Reported Claims	(4) Claim CDF	(5) Ultimate Claims	(6) Severity LDF	(7) Limited Reported Severity	(8) Limited Ultimate Reported Severity	(9) Unreported Claims	(10) Limited Ultimate Unreported Severity	(11) Ultimate Loss
Prior	462	524	1.000	524	1.003	$ 56,935	$ 57,127	0	$ 50,575	$ 29,934,448
1-Jul-80	450	210	1.000	210	1.004	48,814	49,033	0	47,381	10,296,944
1-Jul-81	438	255	1.000	255	1.006	55,636	55,969	0	43,992	14,272,127
1-Jul-82	426	374	1.000	374	1.008	35,388	35,670	0	37,715	13,340,673
1-Jul-83	414	412	1.000	412	1.011	41,568	42,011	0	33,509	17,308,502
1-Jul-84	402	521	1.000	521	1.014	29,099	29,512	0	27,700	15,375,941
1-Jul-85	390	603	1.000	603	1.020	39,528	40,320	0	23,653	24,313,035
1-Jul-86	378	1,608	1.000	1,608	1.026	5,681	5,828	0	15,628	9,371,324
1-Jul-87	366	603	1.000	603	1.032	17,608	18,168	0	17,787	10,955,513
1-Jul-88	354	690	1.000	690	1.038	16,659	17,291	0	20,559	11,930,837
1-Jul-89	342	688	1.000	688	1.044	30,656	31,995	0	25,217	22,012,763
1-Jul-90	330	742	1.000	742	1.050	22,877	24,015	0	26,909	17,818,917
1-Jul-91	318	784	1.001	785	1.055	35,566	37,524	1	30,226	29,449,015
1-Jul-92	306	826	1.001	827	1.062	20,438	21,699	1	30,035	17,953,735
1-Jul-93	294	866	1.000	866	1.069	21,802	23,299	0	33,960	20,176,579
1-Jul-94	282	832	0.999	832	1.076	53,335	57,389	0	43,594	47,747,512
1-Jul-95	270	849	0.999	848	1.084	47,331	51,287	-1	46,603	43,495,865
1-Jul-96	258	847	0.998	846	1.090	36,834	40,160	-1	47,386	33,968,476
1-Jul-97	246	876	0.998	874	1.105	65,274	72,143	-2	51,987	63,093,265
1-Jul-98	234	848	0.998	846	1.120	29,880	33,470	-2	46,022	28,290,183
1-Jul-99	222	811	0.997	809	1.137	36,412	41,384	-2	46,071	33,470,623
1-Jul-00	210	832	0.996	829	1.153	37,851	43,646	-3	48,301	36,168,744
1-Jul-01	198	908	0.998	906	1.168	38,859	45,377	-2	53,232	41,095,705
1-Jul-02	186	742	0.994	737	1.190	57,395	68,275	-5	63,834	50,341,023
1-Jul-03	174	777	0.993	772	1.208	67,930	82,027	-5	73,636	63,366,705
1-Jul-04	162	687	0.992	682	1.227	81,249	99,653	-5	80,206	68,060,669
1-Jul-05	150	647	0.992	642	1.252	51,873	64,963	-5	77,196	41,644,782
1-Jul-06	138	693	0.988	685	1.286	39,685	51,019	-8	79,638	34,718,756
1-Jul-07	126	733	0.985	722	1.320	93,412	123,293	-11	97,782	89,298,391
1-Jul-08	114	718	0.982	705	1.356	86,794	117,710	-13	102,770	83,179,877
1-Jul-09	102	566	0.976	552	1.364	61,233	83,539	-14	95,531	45,945,684
1-Jul-10	90	528	0.969	512	1.374	57,146	78,541	-16	92,228	39,993,774
1-Jul-11	78	532	0.961	511	1.385	69,295	95,999	-21	99,163	48,989,008
1-Jul-12	66	480	0.946	454	1.408	87,884	123,701	-26	108,288	56,560,902
1-Jul-13	54	429	0.930	399	1.432	89,722	128,492	-30	110,138	51,818,880
1-Jul-14	42	456	0.941	429	1.555	52,354	81,431	-27	101,386	34,394,920
1-Jul-15	30	441	1.010	445	2.142	45,759	98,021	4	101,269	43,632,346
1-Jul-16	18	388	1.118	434	4.172	17,502	73,015	46	97,729	32,825,181
1-Jul-17	6	109	3.283	418	12.480	5,834	72,807	309	98,285	38,265,380
Total		25,435		25,597				162		$1,414,877,001

Column (3) : supplied by State of Washington
Column (4) : from Exhibit 9
Column (5) : Column (3) X Column (4)
Column (6) : from {Exhibit 3, Column (4)} / Column (4)
Column (7) : from {Exhibit 3, Column (3)} / Column (3)
Column (8) : Column (6) X Column (7)
Column (9) : Column (5) - Column (3)
Column (10) : Weighted Average of Column (8) adjusted for Trend and Retention
Column (11) : Column (3) X Column (8) + Column (9) X Column (10)

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Incurred Bornhuetter/Ferguson Method

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Occurrence Period Inception	Retention	Incurred Losses	Limited Incurred LDF	Expected Loss Rate	Retention Adjustment	Adjusted Expected Loss Rate	Expected Limited Losses	IBNR Factor	IBNR	Expected Limited Ultimate Losses
Prior	Clms-Made Limit	$ 29,833,916	1.003	153.23	1.000	153.23	$ 7,032,143	0.003	$ 23,617	$ 29,857,533
1-Jul-80	Clms-Made Limit	10,250,887	1.004	163.67	1.000	163.67	7,785,909	0.004	34,825	10,285,712
1-Jul-81	Clms-Made Limit	14,187,137	1.006	174.82	1.000	174.82	8,620,469	0.006	51,334	14,238,471
1-Jul-82	Clms-Made Limit	13,234,958	1.008	186.52	1.000	186.52	9,533,825	0.008	75,548	13,310,506
1-Jul-83	Clms-Made Limit	17,126,109	1.011	193.63	1.000	193.63	10,259,269	0.011	108,110	17,234,219
1-Jul-84	Clms-Made Limit	15,160,659	1.014	201.10	1.000	201.10	11,044,682	0.014	154,639	15,315,298
1-Jul-85	Clms-Made Limit	23,835,140	1.020	212.49	1.000	212.49	12,096,609	0.020	237,770	24,072,910
1-Jul-86	Clms-Made Limit	9,134,734	1.026	226.63	1.000	226.63	13,373,612	0.025	337,632	9,472,366
1-Jul-87	Clms-Made Limit	10,617,350	1.032	240.42	1.000	240.42	14,706,028	0.031	453,929	11,071,279
1-Jul-88	Clms-Made Limit	11,494,972	1.038	258.22	1.000	258.22	16,372,244	0.036	597,089	12,092,061
1-Jul-89	Clms-Made Limit	21,091,181	1.044	275.23	1.000	275.23	18,088,935	0.042	761,539	21,852,720
1-Jul-90	Clms-Made Limit	16,974,678	1.050	291.14	1.000	291.14	19,833,934	0.048	946,272	17,920,950
1-Jul-91	Clms-Made Limit	27,883,526	1.056	308.67	1.000	308.67	21,797,479	0.053	1,161,789	29,045,315
1-Jul-92	Clms-Made Limit	16,881,902	1.063	327.77	1.000	327.77	23,251,677	0.059	1,369,805	18,251,707
1-Jul-93	Clms-Made Limit	18,880,493	1.069	345.38	1.000	345.38	24,988,021	0.065	1,612,884	20,493,377
1-Jul-94	Clms-Made Limit	44,374,526	1.075	360.22	1.000	360.22	26,407,277	0.070	1,852,646	46,227,172
1-Jul-95	Clms-Made Limit	40,184,109	1.082	373.71	1.000	373.71	27,602,113	0.076	2,091,842	42,275,950
1-Jul-96	Clms-Made Limit	31,198,564	1.089	388.23	1.000	388.23	29,304,823	0.081	2,385,088	33,583,652
1-Jul-97	Clms-Made Limit	57,179,760	1.103	403.65	1.000	403.65	30,773,815	0.094	2,877,504	60,057,264
1-Jul-98	Clms-Made Limit	25,338,213	1.118	420.78	1.000	420.78	33,056,767	0.106	3,488,996	28,827,209
1-Jul-99	Clms-Made Limit	29,530,149	1.133	441.24	1.000	441.24	35,305,404	0.118	4,152,660	33,682,809
1-Jul-00	Clms-Made Limit	31,491,949	1.149	462.21	1.000	462.21	37,635,227	0.130	4,881,885	36,373,833
1-Jul-01	Clms-Made Limit	35,283,928	1.165	485.07	1.000	485.07	40,496,194	0.142	5,741,478	41,025,406
1-Jul-02	Clms-Made Limit	42,587,289	1.182	510.42	1.000	510.42	42,302,422	0.154	6,510,542	49,097,831
1-Jul-03	Clms-Made Limit	52,781,322	1.199	533.45	1.000	533.45	45,148,684	0.166	7,496,540	60,277,862
1-Jul-04	Clms-Made Limit	55,818,087	1.217	557.05	1.000	557.05	47,001,924	0.178	8,372,850	64,190,937
1-Jul-05	Clms-Made Limit	33,561,831	1.243	580.52	1.000	580.52	49,625,173	0.195	9,696,642	43,258,473
1-Jul-06	Clms-Made Limit	27,501,782	1.271	607.08	1.000	607.08	52,364,421	0.213	11,150,440	38,652,222
1-Jul-07	Clms-Made Limit	68,470,774	1.300	636.52	1.000	636.52	56,445,962	0.231	13,029,329	81,500,103
1-Jul-08	Clms-Made Limit	62,317,940	1.332	660.90	1.000	660.90	59,072,832	0.249	14,712,201	77,030,140
1-Jul-09	Clms-Made Limit	34,658,044	1.332	662.85	1.000	662.85	57,622,062	0.249	14,350,884	49,008,927
1-Jul-10	Clms-Made Limit	30,173,272	1.332	660.83	1.000	660.83	55,592,583	0.249	13,845,438	44,018,709
1-Jul-11	Clms-Made Limit	36,865,108	1.332	684.43	1.000	684.43	56,582,849	0.249	14,092,065	50,957,173
1-Jul-12	Clms-Made Limit	42,184,327	1.332	703.56	1.000	703.56	58,617,101	0.249	14,598,700	56,783,026
1-Jul-13	Clms-Made Limit	38,490,644	1.332	721.68	1.000	721.68	60,909,050	0.249	15,169,514	53,660,158
1-Jul-14	Clms-Made Limit	23,873,593	1.464	746.60	1.000	746.60	63,691,740	0.317	20,176,047	44,049,640
1-Jul-15	Clms-Made Limit	20,179,598	2.163	776.99	1.000	776.99	65,812,365	0.538	35,379,603	55,559,201
1-Jul-16	Clms-Made Limit	6,790,829	4.664	798.56	1.000	798.56	69,388,837	0.786	54,512,475	61,303,304
1-Jul-17	Clms-Made Limit	635,874	40.978	810.73	1.000	810.73	71,932,246	0.976	70,176,850	70,812,724
Total		$1,128,059,152					$1,391,476,707		$ 358,668,999	$1,486,728,151

Column (3) : supplied by State of Washington
Column (4) : from Exhibit 9
Column (5) : from Projection Exhibit with the application of exposure and loss detrending
Column (6) : from Projection Exhibit
Column (7) : Column (5) / Column (6)
Column (8) : Column (7) X Exposure (FTEs) supplied by State of Washington
Column (9) : 1-1/Column (4)
Column (10) : Column (8) X Column (9)
Column (11) : Column (3) + Column (10)

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Paid Bornhuetter/Ferguson Method

(1) Occurrence Period Inception	(2) Retention	(3) Paid Losses	(4) Limited Paid LDF	(5) Expected Loss Rate	(6) Retention Adjustment	(7) Adjusted Expected Loss Rate	(8) Expected Limited Losses	(9) IBNR Factor	(10) IBNR	(11) Expected Limited Ultimate Losses
Prior	Clms-Made Limit	$ 25,900,877	1.010	153.23	1.000	153.23	$ 7,032,143	0.009	$ 66,287	$ 25,967,164
1-Jul-80	Clms-Made Limit	9,162,887	1.013	163.67	1.000	163.67	7,785,909	0.013	97,549	9,260,436
1-Jul-81	Clms-Made Limit	13,887,137	1.017	174.82	1.000	174.82	8,620,469	0.017	143,408	14,030,545
1-Jul-82	Clms-Made Limit	13,234,958	1.023	186.52	1.000	186.52	9,533,825	0.022	210,304	13,445,262
1-Jul-83	Clms-Made Limit	15,595,340	1.030	193.63	1.000	193.63	10,259,269	0.029	299,539	15,894,879
1-Jul-84	Clms-Made Limit	14,329,890	1.040	201.10	1.000	201.10	11,044,682	0.039	425,816	14,755,706
1-Jul-85	Clms-Made Limit	23,223,602	1.047	212.49	1.000	212.49	12,096,609	0.044	538,051	23,761,653
1-Jul-86	Clms-Made Limit	8,613,196	1.053	226.63	1.000	226.63	13,373,612	0.050	674,332	9,287,527
1-Jul-87	Clms-Made Limit	10,317,350	1.060	240.42	1.000	240.42	14,706,028	0.056	829,144	11,146,494
1-Jul-88	Clms-Made Limit	10,464,202	1.066	258.22	1.000	258.22	16,372,244	0.062	1,020,147	11,484,349
1-Jul-89	Clms-Made Limit	12,065,540	1.073	275.23	1.000	275.23	18,088,935	0.068	1,236,151	13,301,691
1-Jul-90	Clms-Made Limit	15,843,909	1.080	291.14	1.000	291.14	19,833,934	0.074	1,473,430	17,317,339
1-Jul-91	Clms-Made Limit	27,373,526	1.087	308.67	1.000	308.67	21,797,479	0.080	1,749,211	29,122,737
1-Jul-92	Clms-Made Limit	15,481,902	1.094	327.77	1.000	327.77	23,251,677	0.086	2,005,627	17,487,529
1-Jul-93	Clms-Made Limit	18,730,493	1.102	345.38	1.000	345.38	24,988,021	0.092	2,304,632	21,035,125
1-Jul-94	Clms-Made Limit	44,368,026	1.109	360.22	1.000	360.22	26,407,277	0.098	2,594,411	46,962,437
1-Jul-95	Clms-Made Limit	39,434,109	1.116	373.71	1.000	373.71	27,602,113	0.104	2,877,898	42,312,007
1-Jul-96	Clms-Made Limit	31,123,564	1.124	388.23	1.000	388.23	29,304,823	0.110	3,230,596	34,354,160
1-Jul-97	Clms-Made Limit	57,179,760	1.138	403.65	1.000	403.65	30,773,815	0.121	3,738,924	60,918,685
1-Jul-98	Clms-Made Limit	24,473,213	1.153	420.78	1.000	420.78	33,056,767	0.133	4,386,543	28,859,756
1-Jul-99	Clms-Made Limit	27,205,149	1.168	441.24	1.000	441.24	35,305,404	0.144	5,082,055	32,287,204
1-Jul-00	Clms-Made Limit	31,490,449	1.184	462.21	1.000	462.21	37,635,227	0.155	5,839,318	37,329,766
1-Jul-01	Clms-Made Limit	34,641,428	1.200	485.07	1.000	485.07	40,496,194	0.166	6,739,519	41,380,947
1-Jul-02	Clms-Made Limit	35,537,289	1.216	510.42	1.000	510.42	42,302,422	0.178	7,515,675	43,052,964
1-Jul-03	Clms-Made Limit	47,006,322	1.233	533.45	1.000	533.45	45,148,684	0.189	8,530,260	55,536,582
1-Jul-04	Clms-Made Limit	55,467,212	1.250	557.05	1.000	557.05	47,001,924	0.200	9,409,406	64,876,617
1-Jul-05	Clms-Made Limit	27,731,456	1.309	580.52	1.000	580.52	49,625,173	0.236	11,720,212	39,451,668
1-Jul-06	Clms-Made Limit	27,376,782	1.374	607.08	1.000	607.08	52,364,421	0.272	14,253,487	41,630,269
1-Jul-07	Clms-Made Limit	65,295,774	1.446	636.52	1.000	636.52	56,445,962	0.308	17,399,223	82,694,998
1-Jul-08	Clms-Made Limit	58,184,459	1.525	660.90	1.000	660.90	59,072,832	0.344	20,337,816	78,522,275
1-Jul-09	Clms-Made Limit	29,577,044	1.563	662.85	1.000	662.85	57,622,062	0.360	20,763,991	50,341,035
1-Jul-10	Clms-Made Limit	23,937,972	1.604	660.83	1.000	660.83	55,592,583	0.377	20,933,863	44,871,835
1-Jul-11	Clms-Made Limit	30,774,096	1.732	684.43	1.000	684.43	56,582,849	0.423	23,916,142	54,690,238
1-Jul-12	Clms-Made Limit	31,326,577	2.067	703.56	1.000	703.56	58,617,101	0.516	30,260,571	61,587,148
1-Jul-13	Clms-Made Limit	20,800,969	2.784	721.68	1.000	721.68	60,909,050	0.641	39,032,089	59,833,058
1-Jul-14	Clms-Made Limit	8,971,022	3.426	746.60	1.000	746.60	63,691,740	0.708	45,098,873	54,069,895
1-Jul-15	Clms-Made Limit	8,745,673	9.302	776.99	1.000	776.99	65,812,365	0.892	58,737,480	67,483,153
1-Jul-16	Clms-Made Limit	498,069	82.940	798.56	1.000	798.56	69,388,837	0.988	68,552,224	69,050,293
1-Jul-17	Clms-Made Limit	66,756	880.603	810.73	1.000	810.73	71,932,246	0.999	71,850,561	71,917,317
Total		$ 995,437,977					$1,391,476,707		$ 515,874,762	$1,511,312,739

Column (3) : supplied by State of Washington
Column (4) : from Exhibit 9
Column (5) : from Projection Exhibit with the application of exposure and loss detrending
Column (6) : from Projection Exhibit
Column (7) : Column (5) / Column (6)
Column (8) : Column (7) X Exposure (FTEs) supplied by State of Washington
Column (9) : 1-1/Column (4)
Column (10) : Column (8) X Column (9)
Column (11) : Column (3) + Column (10)

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Assumptions & Factors Used in the Actuarial Analysis

(1) Occurrence Period Inception	(2) Unlimited Incurred LDF	(3) Limited Incurred LDF	(4) Unlimited Paid LDF	(5) Limited Paid LDF	(6) Claim CDF	(7) Loss Trend Factor	(8) Exposure Base Number of FTEs
Prior	1.003	1.003	1.010	1.010	1.000	5.343	45,894
1-Jul-80	1.004	1.004	1.013	1.013	1.000	4.987	47,572
1-Jul-81	1.006	1.006	1.017	1.017	1.000	4.655	49,311
1-Jul-82	1.008	1.008	1.023	1.023	1.000	4.381	51,114
1-Jul-83	1.011	1.011	1.030	1.030	1.000	4.220	52,983
1-Jul-84	1.014	1.014	1.040	1.040	1.000	4.063	54,921
1-Jul-85	1.020	1.020	1.047	1.047	1.000	3.833	56,929
1-Jul-86	1.026	1.026	1.053	1.053	1.000	3.602	59,010
1-Jul-87	1.032	1.032	1.060	1.060	1.000	3.388	61,168
1-Jul-88	1.038	1.038	1.066	1.066	1.000	3.156	63,405
1-Jul-89	1.044	1.044	1.073	1.073	1.000	2.964	65,723
1-Jul-90	1.050	1.050	1.080	1.080	1.000	2.802	68,126
1-Jul-91	1.056	1.056	1.087	1.087	1.001	2.642	70,617
1-Jul-92	1.063	1.063	1.094	1.094	1.001	2.489	70,938
1-Jul-93	1.069	1.069	1.102	1.102	1.000	2.364	72,350
1-Jul-94	1.075	1.075	1.109	1.109	0.999	2.269	73,309
1-Jul-95	1.082	1.082	1.116	1.116	0.999	2.187	73,860
1-Jul-96	1.089	1.089	1.124	1.124	0.998	2.104	75,483
1-Jul-97	1.103	1.103	1.138	1.138	0.998	2.024	76,238
1-Jul-98	1.118	1.118	1.153	1.153	0.998	1.940	78,561
1-Jul-99	1.133	1.133	1.168	1.168	0.997	1.850	80,014
1-Jul-00	1.149	1.149	1.184	1.184	0.996	1.767	81,425
1-Jul-01	1.165	1.165	1.200	1.200	0.998	1.682	83,486
1-Jul-02	1.182	1.182	1.216	1.216	0.994	1.600	82,878
1-Jul-03	1.199	1.199	1.233	1.233	0.993	1.531	84,636
1-Jul-04	1.217	1.217	1.250	1.250	0.992	1.466	84,377
1-Jul-05	1.243	1.243	1.309	1.309	0.992	1.407	85,484
1-Jul-06	1.271	1.271	1.374	1.374	0.988	1.345	86,256
1-Jul-07	1.300	1.300	1.446	1.446	0.985	1.283	88,679
1-Jul-08	1.332	1.332	1.525	1.525	0.982	1.237	89,383
1-Jul-09	1.332	1.332	1.563	1.563	0.976	1.240	86,931
1-Jul-10	1.332	1.332	1.604	1.604	0.969	1.236	84,125
1-Jul-11	1.332	1.332	1.732	1.732	0.961	1.195	82,671
1-Jul-12	1.332	1.332	2.067	2.067	0.946	1.162	83,316
1-Jul-13	1.332	1.332	2.784	2.784	0.930	1.134	84,399
1-Jul-14	1.464	1.464	3.426	3.426	0.941	1.093	85,309
1-Jul-15	2.163	2.163	9.302	9.302	1.010	1.055	84,702
1-Jul-16	4.664	4.664	82.940	82.940	1.118	1.026	86,892
1-Jul-17	40.978	40.978	880.603	880.603	3.283	1.000	88,725
1-Jul-18							91,387

Methods Included in Analysis :	Chain Ladder	Inc. Cape Cod	Paid Cape Cod	Inc. B/F	Paid B/F	Freq/Severity
Source Used for LDF :	Mixture Company & Bests				
Credibility applied to Company LDF's:	100.00%				
LDF Decay Rate (Incurred/Paid/Claim Count):	0.75		0.75		0.75	
Exposure Trend Factor :	0.00%				
ELR for B/F Method :	810.73				
Generalized Cape Cod Decay Factor:	0.5				
Loss Limitation :	Exhibit 10, Column (5)				
Discount Rates :	0.75%		0.00%		0.00%	

Column (2) : Mixture Company & Bests
Column (3) : Exhibit 11, Column (15)
Column (4) : Mixture Company & Bests
Column (5) : Exhibit 12, Column (15)

Exhibit 10

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Limited Loss Calculations

(1) Occurrence Period Inception	(2) Unlimited Case Incurred	(3) Unlimited Paid	(4) Case O/S	(5) Retention	(6)	(7) Incurred & Paid Claims Over Limit	(8)	(9)	(10) Limited Incurred	(11) Limited Paid
					No.	Incurred	No.	Paid		
Prior	$ 29,833,916	$ 25,900,877	$ 3,933,038	Clms-Made Limit	-	$ -	-	$ -	$ 29,833,916	$ 25,900,877
1-Jul-80	10,250,887	9,162,887	1,088,000	Clms-Made Limit	-	-	-	-	10,250,887	9,162,887
1-Jul-81	14,187,137	13,887,137	300,000	Clms-Made Limit	-	-	-	-	14,187,137	13,887,137
1-Jul-82	13,234,958	13,234,958	-	Clms-Made Limit	-	-	-	-	13,234,958	13,234,958
1-Jul-83	17,126,109	15,595,340	1,530,769	Clms-Made Limit	-	-	-	-	17,126,109	15,595,340
1-Jul-84	15,160,659	14,329,890	830,769	Clms-Made Limit	-	-	-	-	15,160,659	14,329,890
1-Jul-85	23,835,140	23,223,602	611,538	Clms-Made Limit	-	-	-	-	23,835,140	23,223,602
1-Jul-86	9,134,734	8,613,196	521,538	Clms-Made Limit	-	-	-	-	9,134,734	8,613,196
1-Jul-87	10,617,350	10,317,350	300,000	Clms-Made Limit	-	-	-	-	10,617,350	10,317,350
1-Jul-88	11,494,972	10,464,202	1,030,769	Clms-Made Limit	-	-	-	-	11,494,972	10,464,202
1-Jul-89	21,091,181	12,065,540	9,025,641	Clms-Made Limit	-	-	-	-	21,091,181	12,065,540
1-Jul-90	16,974,678	15,843,909	1,130,769	Clms-Made Limit	-	-	-	-	16,974,678	15,843,909
1-Jul-91	27,883,526	27,373,526	510,000	Clms-Made Limit	-	-	-	-	27,883,526	27,373,526
1-Jul-92	16,881,902	15,481,902	1,400,000	Clms-Made Limit	-	-	-	-	16,881,902	15,481,902
1-Jul-93	18,880,493	18,730,493	150,000	Clms-Made Limit	-	-	-	-	18,880,493	18,730,493
1-Jul-94	44,374,526	44,368,026	6,500	Clms-Made Limit	-	-	-	-	44,374,526	44,368,026
1-Jul-95	40,184,109	39,434,109	750,000	Clms-Made Limit	-	-	-	-	40,184,109	39,434,109
1-Jul-96	31,198,564	31,123,564	75,000	Clms-Made Limit	-	-	-	-	31,198,564	31,123,564
1-Jul-97	57,179,760	57,179,760	-	Clms-Made Limit	-	-	-	-	57,179,760	57,179,760
1-Jul-98	25,338,213	24,473,213	865,000	Clms-Made Limit	-	-	-	-	25,338,213	24,473,213
1-Jul-99	29,530,149	27,205,149	2,325,000	Clms-Made Limit	-	-	-	-	29,530,149	27,205,149
1-Jul-00	31,491,949	31,490,449	1,500	Clms-Made Limit	-	-	-	-	31,491,949	31,490,449
1-Jul-01	35,283,928	34,641,428	642,500	Clms-Made Limit	-	-	-	-	35,283,928	34,641,428
1-Jul-02	42,587,289	35,537,289	7,050,000	Clms-Made Limit	-	-	-	-	42,587,289	35,537,289
1-Jul-03	52,781,322	47,006,322	5,775,000	Clms-Made Limit	-	-	-	-	52,781,322	47,006,322
1-Jul-04	55,818,087	55,467,212	350,875	Clms-Made Limit	-	-	-	-	55,818,087	55,467,212
1-Jul-05	33,561,831	27,731,456	5,830,375	Clms-Made Limit	-	-	-	-	33,561,831	27,731,456
1-Jul-06	27,501,782	27,376,782	125,000	Clms-Made Limit	-	-	-	-	27,501,782	27,376,782
1-Jul-07	68,470,774	65,295,774	3,175,000	Clms-Made Limit	-	-	-	-	68,470,774	65,295,774
1-Jul-08	62,317,940	58,184,459	4,133,481	Clms-Made Limit	-	-	-	-	62,317,940	58,184,459
1-Jul-09	34,658,044	29,577,044	5,081,000	Clms-Made Limit	-	-	-	-	34,658,044	29,577,044
1-Jul-10	30,173,272	23,937,972	6,235,300	Clms-Made Limit	-	-	-	-	30,173,272	23,937,972
1-Jul-11	36,865,108	30,774,096	6,091,012	Clms-Made Limit	-	-	-	-	36,865,108	30,774,096
1-Jul-12	42,184,827	31,327,077	10,857,750	Clms-Made Limit	1	10,000,500	1	10,000,500	42,184,327	31,326,577
1-Jul-13	39,973,640	21,983,965	17,989,675	Clms-Made Limit	1	11,482,996	1	11,182,996	38,490,644	20,800,969
1-Jul-14	23,873,593	8,971,022	14,902,571	Clms-Made Limit	-	-	-	-	23,873,593	8,971,022
1-Jul-15	20,179,598	8,745,673	11,433,925	Clms-Made Limit	-	-	-	-	20,179,598	8,745,673
1-Jul-16	6,790,829	498,069	6,292,760	Clms-Made Limit	-	-	-	-	6,790,829	498,069
1-Jul-17	635,874	66,756	569,118	Clms-Made Limit	-	-	-	-	635,874	66,756
Total	$ 1,129,542,648	$ 996,621,473	$ 132,921,175		2	$ 21,483,496	2	$ 21,183,496	$ 1,128,059,152	$ 995,437,977

Column (2) and Column (3) : Supplied by State of Washington
Column (4) : Column (2) - Column (3)
Column (5) : Individual loss limitation
Column (6) through Column (9) : supplied by State of Washington
Column (10) : Column (2) - Column (7) + [Column (5) x Column (6)]
Column (11) : Column (3) - Column (9) + [Column (5) x Column (8)]

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Capping of Large Claims within Historical and Renewal Retentions

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	All Claims greater than or equal to $500,000					Claims Limited to Actual Retention				Claims Excess of Actual Retention		
						Incurred		Paid				
Occurrence Period	Loss Date	Claim Date	Incurred Loss	Paid Loss	Case Reserves	Retention	Count	Amount	Count	Amount	Incurred Loss	Paid Loss	Case Reserves
1/1/1979	1/1/1959	9/20/2006	$ 525,000	$ 525,000	$ -	$ 20,000,000	-	$ -	-	$ -	$ -	$ -	$ -
1/1/1979	1/1/1967	6/7/2017	3,000,000	-	3,000,000	15,500,000	-	-	-	-	-	-	-
1/1/1979	1/1/1968	12/5/1996	500,000	500,000	-	5,000,000	-	-	-	-	-	-	-
1/1/1979	9/1/1973	1/24/2008	1,765,000	1,765,000	-	20,000,000	-	-	-	-	-	-	-
1/1/1979	1/1/1974	5/2/2012	3,850,000	3,850,000	-	16,500,000	-	-	-	-	-	-	-
1/1/1979	1/1/1976	3/27/1996	552,202	552,202	-	5,000,000	-	-	-	-	-	-	-
1/1/1979	1/1/1978	10/8/1999	576,923	576,923	-	5,000,000	-	-	-	-	-	-	-
1/1/1979	8/29/1978	10/31/2012	500,000	500,000	-	16,500,000	-	-	-	-	-	-	-
1/1/1979	8/20/1979	11/17/2000	600,000	600,000	-	5,000,000	-	-	-	-	-	-	-
1/1/1979	1/1/1980	5/7/2004	1,600,000	1,600,000	-	25,000,000	-	-	-	-	-	-	-
1/1/1979	1/1/1980	5/21/2009	1,350,000	1,350,000	-	20,000,000	-	-	-	-	-	-	-
1/1/1979	1/1/1980	6/28/2010	1,000,000	1,000,000	-	18,000,000	-	-	-	-	-	-	-
1/1/1979	1/1/1980	6/13/1997	750,000	750,000	-	5,000,000	-	-	-	-	-	-	-
1/1/1979	1/1/1980	3/27/1996	600,220	600,220	-	5,000,000	-	-	-	-	-	-	-
1/1/1979	6/1/1980	10/16/1991	766,495	766,495	-	5,000,000	-	-	-	-	-	-	-
1/1/1979	6/28/1980	12/21/1981	657,342	657,342	-	999,999,999	-	-	-	-	-	-	-
7/1/1980	10/24/1980	11/24/1982	953,016	953,016	-	999,999,999	-	-	-	-	-	-	-
7/1/1980	1/1/1981	3/5/1998	2,884,615	2,884,615	-	5,000,000	-	-	-	-	-	-	-
7/1/1980	1/1/1981	1/6/2015	2,000,000	1,317,000	683,000	15,500,000	-	-	-	-	-	-	-
7/1/1980	1/1/1981	1/31/2007	1,400,000	1,400,000	-	20,000,000	-	-	-	-	-	-	-
7/1/1980	6/8/1981	3/28/1984	606,825	606,825	-	999,999,999	-	-	-	-	-	-	-
7/1/1981	7/12/1981	11/30/1981	685,941	685,941	-	999,999,999	-	-	-	-	-	-	-
7/1/1981	7/20/1981	4/16/1984	4,938,052	4,938,052	-	999,999,999	-	-	-	-	-	-	-
7/1/1981	1/1/1982	10/18/2004	635,000	635,000	-	12,500,000	-	-	-	-	-	-	-
7/1/1981	2/21/1982	4/5/1982	735,289	735,289	-	999,999,999	-	-	-	-	-	-	-
7/1/1981	4/14/1982	2/23/1983	950,000	950,000	-	999,999,999	-	-	-	-	-	-	-
7/1/1981	4/14/1982	4/21/1983	540,156	540,156	-	999,999,999	-	-	-	-	-	-	-
7/1/1981	6/19/1982	8/25/1983	817,579	817,579	-	999,999,999	-	-	-	-	-	-	-
7/1/1982	8/9/1982	8/13/1984	923,366	923,366	-	999,999,999	-	-	-	-	-	-	-
7/1/1982	8/23/1982	4/15/1985	906,632	906,632	-	999,999,999	-	-	-	-	-	-	-
7/1/1982	8/28/1982	12/24/1984	765,344	765,344	-	999,999,999	-	-	-	-	-	-	-
7/1/1982	9/17/1982	9/16/1983	1,076,194	1,076,194	-	999,999,999	-	-	-	-	-	-	-
7/1/1982	1/10/1983	1/8/1985	1,200,000	1,200,000	-	999,999,999	-	-	-	-	-	-	-
7/1/1982	1/10/1983	2/22/1983	750,000	750,000	-	999,999,999	-	-	-	-	-	-	-
7/1/1982	5/14/1983	8/16/1983	3,883,905	3,883,905	-	999,999,999	-	-	-	-	-	-	-
7/1/1983	8/20/1983	9/2/1983	3,778,569	3,778,569	-	999,999,999	-	-	-	-	-	-	-
7/1/1983	11/23/1983	3/13/2017	500,000	-	500,000	15,500,000	-	-	-	-	-	-	-
7/1/1983	12/10/1983	5/14/1985	1,580,468	1,580,468	-	999,999,999	-	-	-	-	-	-	-
7/1/1983	1/1/1984	10/8/1999	576,923	576,923	-	5,000,000	-	-	-	-	-	-	-
7/1/1983	6/1/1984	10/15/1984	655,770	655,770	-	999,999,999	-	-	-	-	-	-	-
7/1/1983	6/29/1984	4/14/1986	991,156	991,156	-	999,999,999	-	-	-	-	-	-	-
7/1/1984	7/20/1984	3/20/1987	635,298	635,298	-	999,999,999	-	-	-	-	-	-	-
7/1/1984	9/1/1984	10/1/1999	3,138,722	3,138,722	-	5,000,000	-	-	-	-	-	-	-
7/1/1984	9/15/1984	7/6/1987	594,432	594,432	-	999,999,999	-	-	-	-	-	-	-
7/1/1984	1/1/1985	10/8/1999	576,923	576,923	-	5,000,000	-	-	-	-	-	-	-
7/1/1984	1/1/1985	10/8/1999	576,923	576,923	-	5,000,000	-	-	-	-	-	-	-
7/1/1984	1/1/1985	3/27/1996	540,198	540,198	-	5,000,000	-	-	-	-	-	-	-
7/1/1984	6/14/1985	3/18/1986	572,901	572,901	-	999,999,999	-	-	-	-	-	-	-
7/1/1985	7/1/1985	10/8/1999	576,923	576,923	-	5,000,000	-	-	-	-	-	-	-
7/1/1985	8/27/1985	3/12/1986	3,777,518	3,777,518	-	999,999,999	-	-	-	-	-	-	-
7/1/1985	8/28/1985	2/16/1993	550,000	550,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1985	9/29/1985	7/10/1986	1,052,896	1,052,896	-	999,999,999	-	-	-	-	-	-	-
7/1/1985	10/4/1985	4/25/2000	576,923	576,923	-	5,000,000	-	-	-	-	-	-	-
7/1/1985	11/1/1985	3/3/1986	2,250,451	2,250,451	-	999,999,999	-	-	-	-	-	-	-
7/1/1985	1/1/1986	9/10/2004	850,000	850,000	-	20,000,000	-	-	-	-	-	-	-
7/1/1985	1/1/1986	2/6/2008	650,000	650,000	-	20,000,000	-	-	-	-	-	-	-
7/1/1985	5/8/1986	8/16/1994	750,000	750,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1985	6/25/1986	10/15/2001	4,000,000	4,000,000	-	25,000,000	-	-	-	-	-	-	-
7/1/1986	7/30/1986	7/30/1986	600,000	600,000	-	999,999,999	-	-	-	-	-	-	-
7/1/1986	1/1/1987	2/3/1992	755,000	755,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1986	1/1/1987	5/19/2000	576,923	576,923	-	5,000,000	-	-	-	-	-	-	-
7/1/1987	1/1/1988	3/27/1996	720,266	720,266	-	5,000,000	-	-	-	-	-	-	-
7/1/1987	3/1/1988	9/30/2009	1,400,000	1,400,000	-	18,000,000	-	-	-	-	-	-	-

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Capping of Large Claims within Historical and Renewal Retentions

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	All Claims greater than or equal to $500,000					Claims Limited to Actual Retention				Claims Excess of Actual Retention		
							Incurred		Paid			
Occurrence Period	Loss Date	Claim Date	Incurred Loss	Paid Loss	Case Reserves	Retention	Count	Amount	Count	Amount	Incurred Loss	Paid Loss	Case Reserves
7/1/1987	6/1/1988	1/31/2007	2,000,000	2,000,000	-	20,000,000	-	-	-	-	-	-	-
7/1/1988	9/10/1988	11/14/1988	746,730	746,730	-	999,999,999	-	-	-	-	-	-	-
7/1/1988	10/1/1988	1/24/1990	659,125	659,125	-	999,999,999	-	-	-	-	-	-	-
7/1/1988	1/1/1989	6/13/2012	500,000	-	500,000	16,500,000	-	-	-	-	-	-	-
7/1/1988	1/1/1989	9/14/2012	500,000	500,000	-	16,500,000	-	-	-	-	-	-	-
7/1/1988	1/13/1989	10/27/1989	2,426,989	2,426,989	-	999,999,999	-	-	-	-	-	-	-
7/1/1988	3/6/1989	3/2/1992	527,000	527,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1989	9/4/1989	8/26/1992	500,000	500,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1989	10/1/1989	11/3/2014	7,203,333	-	7,203,333	15,500,000	-	-	-	-	-	-	-
7/1/1989	12/17/1989	10/29/1990	825,000	825,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1989	12/22/1989	1/3/1990	3,241,290	3,241,290	-	999,999,999	-	-	-	-	-	-	-
7/1/1989	1/1/1990	4/7/2016	5,000,000	-	5,000,000	15,500,000	-	-	-	-	-	-	-
7/1/1989	1/1/1990	8/31/2017	500,000	-	500,000	15,500,000	-	-	-	-	-	-	-
7/1/1989	4/1/1990	10/12/1993	725,000	725,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1989	6/11/1990	2/13/2012	1,051,588	1,051,588	-	10,000,000	-	-	-	-	-	-	-
7/1/1990	7/15/1990	10/17/1996	975,000	975,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1990	8/1/1990	10/27/2010	2,350,000	2,350,000	-	16,500,000	-	-	-	-	-	-	-
7/1/1990	8/9/1990	5/14/2014	2,080,000	2,080,000	-	16,500,000	-	-	-	-	-	-	-
7/1/1990	10/1/1990	4/3/2001	1,000,000	1,000,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1990	10/31/1990	3/1/2011	13,400,000	13,400,000	-	16,500,000	-	-	-	-	-	-	-
7/1/1990	12/5/1990	12/24/1990	2,036,389	2,036,389	-	5,000,000	-	-	-	-	-	-	-
7/1/1990	1/1/1991	2/23/2017	750,000	-	750,000	15,500,000	-	-	-	-	-	-	-
7/1/1990	4/1/1991	5/5/1999	576,923	576,923	-	5,000,000	-	-	-	-	-	-	-
7/1/1990	5/20/1991	3/15/1994	1,202,113	1,202,113	-	5,000,000	-	-	-	-	-	-	-
7/1/1991	7/16/1991	6/12/1996	500,000	500,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1991	1/1/1992	5/24/2000	500,000	500,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1991	1/27/1992	4/24/2008	800,000	800,000	-	20,000,000	-	-	-	-	-	-	-
7/1/1991	2/1/1992	9/9/1994	781,000	781,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1991	2/14/1992	4/13/1992	590,377	590,377	-	5,000,000	-	-	-	-	-	-	-
7/1/1991	3/12/1992	3/17/2011	2,400,000	2,400,000	-	16,500,000	-	-	-	-	-	-	-
7/1/1991	3/21/1992	2/23/1995	1,350,000	1,350,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1991	5/22/1992	2/25/1993	1,813,321	1,813,321	-	5,000,000	-	-	-	-	-	-	-
7/1/1991	6/1/1992	1/30/2012	3,000,000	3,000,000	-	16,500,000	-	-	-	-	-	-	-
7/1/1991	6/13/1992	2/24/1993	754,000	754,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1991	6/14/1992	2/2/1993	4,048,402	4,048,402	-	5,000,000	-	-	-	-	-	-	-
7/1/1992	8/1/1992	5/29/2003	540,000	540,000	-	25,000,000	-	-	-	-	-	-	-
7/1/1992	8/4/1992	3/25/1997	500,000	500,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1992	9/23/1992	8/24/1995	1,400,000	1,400,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1992	12/4/1992	12/19/1995	1,000,000	1,000,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1992	1/1/1993	5/9/2017	1,250,000	-	1,250,000	15,500,000	-	-	-	-	-	-	-
7/1/1992	2/10/1993	12/31/1996	909,564	909,564	-	5,000,000	-	-	-	-	-	-	-
7/1/1992	5/4/1993	7/20/1995	1,816,398	1,816,398	-	5,000,000	-	-	-	-	-	-	-
7/1/1993	10/12/1993	1/30/1995	535,000	535,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1993	1/1/1994	4/4/1995	2,266,500	2,266,500	-	5,000,000	-	-	-	-	-	-	-
7/1/1993	1/1/1994	5/28/2002	1,034,814	1,034,814	-	25,000,000	-	-	-	-	-	-	-
7/1/1993	1/1/1994	2/9/2005	600,000	600,000	-	20,000,000	-	-	-	-	-	-	-
7/1/1993	1/13/1994	9/13/1996	688,539	688,539	-	5,000,000	-	-	-	-	-	-	-
7/1/1993	2/22/1994	12/19/1996	900,000	900,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1993	3/1/1994	1/22/1999	2,250,000	2,250,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1993	4/14/1994	1/26/1996	900,000	900,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1993	5/1/1994	8/2/1995	600,000	600,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1993	5/15/1994	5/22/1995	632,420	632,420	-	5,000,000	-	-	-	-	-	-	-
7/1/1993	6/24/1994	6/24/1997	525,000	525,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1994	7/24/1994	12/14/2001	1,200,000	1,200,000	-	25,000,000	-	-	-	-	-	-	-
7/1/1994	8/1/1994	3/17/1995	1,759,047	1,759,047	-	5,000,000	-	-	-	-	-	-	-
7/1/1994	8/19/1994	10/9/1995	5,000,000	5,000,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1994	9/27/1994	1/15/1998	18,865,075	18,865,075	-	18,865,075	-	-	-	-	-	-	-
7/1/1994	11/1/1994	10/15/1997	800,000	800,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1994	12/1/1994	10/9/1996	525,000	525,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1994	1/1/1995	9/16/2010	9,000,000	9,000,000	-	16,500,000	-	-	-	-	-	-	-
7/1/1994	1/1/1995	7/9/2009	5,300,000	5,300,000	-	18,000,000	-	-	-	-	-	-	-
7/1/1994	1/1/1995	4/21/2006	656,638	656,638	-	10,000,000	-	-	-	-	-	-	-
7/1/1994	4/28/1995	1/22/1996	780,000	780,000	-	5,000,000	-	-	-	-	-	-	-

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Capping of Large Claims within Historical and Renewal Retentions

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	All Claims greater than or equal to $500,000					Claims Limited to Actual Retention				Claims Excess of Actual Retention		
							Incurred		Paid			
Occurrence Period	Loss Date	Claim Date	Incurred Loss	Paid Loss	Case Reserves	Retention	Count	Amount	Count	Amount	Incurred Loss	Paid Loss	Case Reserves
7/1/1995	7/30/1995	9/15/1997	1,225,000	1,225,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1995	8/1/1995	3/10/1998	2,034,752	2,034,752	-	5,000,000	-	-	-	-	-	-	-
7/1/1995	8/1/1995	4/21/1999	800,000	800,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1995	8/20/1995	9/18/1995	900,000	900,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1995	10/31/1995	8/7/2012	705,615	705,615	-	16,500,000	-	-	-	-	-	-	-
7/1/1995	11/1/1995	12/20/1996	525,000	525,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1995	11/4/1995	10/13/1998	610,000	610,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1995	11/6/1995	6/25/1998	1,200,000	1,200,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1995	11/11/1995	11/3/1998	2,800,000	2,800,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1995	12/11/1995	10/28/2016	750,000	-	750,000	10,000,000	-	-	-	-	-	-	-
7/1/1995	12/15/1995	3/12/1997	1,650,000	1,650,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1995	12/20/1995	1/9/2015	1,825,000	1,825,000	-	15,500,000	-	-	-	-	-	-	-
7/1/1995	1/1/1996	5/5/2004	5,450,000	5,450,000	-	25,000,000	-	-	-	-	-	-	-
7/1/1995	1/1/1996	7/1/2004	700,000	700,000	-	12,500,000	-	-	-	-	-	-	-
7/1/1995	3/1/1996	6/29/1998	622,462	622,462	-	5,000,000	-	-	-	-	-	-	-
7/1/1995	3/26/1996	5/14/2009	2,630,000	2,630,000	-	20,000,000	-	-	-	-	-	-	-
7/1/1995	3/29/1996	2/5/2015	1,500,000	1,500,000	-	15,500,000	-	-	-	-	-	-	-
7/1/1995	4/19/1996	4/17/1998	1,300,000	1,300,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1995	4/22/1996	11/10/1997	553,690	553,690	-	5,000,000	-	-	-	-	-	-	-
7/1/1995	4/29/1996	2/20/1997	1,500,000	1,500,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1996	7/1/1996	1/31/2007	7,325,000	7,325,000	-	20,000,000	-	-	-	-	-	-	-
7/1/1996	7/1/1996	2/17/1998	755,748	755,748	-	5,000,000	-	-	-	-	-	-	-
7/1/1996	7/6/1996	12/6/1996	5,000,000	5,000,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1996	8/9/1996	4/11/1997	1,497,292	1,497,292	-	5,000,000	-	-	-	-	-	-	-
7/1/1996	8/11/1996	8/2/1999	1,500,000	1,500,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1996	9/7/1996	9/7/1999	670,000	670,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1996	10/23/1996	7/19/1999	2,990,000	2,990,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1996	12/5/1996	7/3/1997	950,000	950,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1996	1/1/1997	7/28/2006	1,250,000	1,250,000	-	20,000,000	-	-	-	-	-	-	-
7/1/1996	2/21/1997	12/4/1998	2,282,468	2,282,468	-	5,000,000	-	-	-	-	-	-	-
7/1/1996	3/18/1997	6/1/1999	1,863,429	1,863,429	-	5,000,000	-	-	-	-	-	-	-
7/1/1996	3/22/1997	3/7/2001	1,935,345	1,935,345	-	5,000,000	-	-	-	-	-	-	-
7/1/1996	5/16/1997	3/30/2000	500,000	500,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1997	8/20/1997	2/18/1999	525,000	525,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1997	8/24/1997	9/29/1997	3,500,000	3,500,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1997	9/21/1997	1/13/1998	1,500,000	1,500,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1997	9/28/1997	10/27/1998	5,000,000	5,000,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1997	11/8/1997	2/14/2000	500,000	500,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1997	1/1/1998	10/24/2002	500,000	500,000	-	25,000,000	-	-	-	-	-	-	-
7/1/1997	1/11/1998	11/9/1999	2,250,000	2,250,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1997	1/20/1998	10/16/2000	500,000	500,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1997	2/1/1998	4/8/1999	700,000	700,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1997	3/1/1998	7/27/2000	1,251,700	1,251,700	-	5,000,000	-	-	-	-	-	-	-
7/1/1997	3/1/1998	5/9/2000	1,250,000	1,250,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1997	3/13/1998	11/20/2008	6,550,000	6,550,000	-	20,000,000	-	-	-	-	-	-	-
7/1/1997	4/8/1998	4/14/1998	1,300,000	1,300,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1997	4/23/1998	7/20/1999	765,000	765,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1997	5/30/1998	9/20/2000	503,366	503,366	-	5,000,000	-	-	-	-	-	-	-
7/1/1997	6/17/1998	8/31/2000	1,000,000	1,000,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1998	8/27/1998	2/21/2001	2,700,000	2,700,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1998	11/18/1998	3/19/1999	900,000	900,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1998	11/18/1998	3/19/1999	600,000	600,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1998	1/1/1999	2/2/2001	750,000	750,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1998	1/13/1999	5/26/1999	3,300,000	3,300,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1998	3/1/1999	10/23/2000	1,000,000	1,000,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1998	4/30/1999	1/13/2000	600,980	600,980	-	5,000,000	-	-	-	-	-	-	-
7/1/1999	8/1/1999	8/24/2011	2,107,483	107,483	2,000,000	16,500,000	-	-	-	-	-	-	-
7/1/1999	8/10/1999	8/18/2006	2,575,000	2,575,000	-	18,000,000	-	-	-	-	-	-	-
7/1/1999	8/15/1999	1/17/2001	2,750,000	2,750,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1999	8/31/1999	6/5/2003	717,438	717,438	-	15,000,000	-	-	-	-	-	-	-
7/1/1999	9/17/1999	1/14/2002	950,000	950,000	-	25,000,000	-	-	-	-	-	-	-
7/1/1999	1/13/2000	3/24/2000	1,057,144	1,057,144	-	5,000,000	-	-	-	-	-	-	-
7/1/1999	4/13/2000	4/30/2014	2,750,000	2,750,000	-	16,500,000	-	-	-	-	-	-	-

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Capping of Large Claims within Historical and Renewal Retentions

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	All Claims greater than or equal to $500,000					Claims Limited to Actual Retention				Claims Excess of Actual Retention		
							Incurred		Paid			
Occurrence Period	Loss Date	Claim Date	Incurred Loss	Paid Loss	Case Reserves	Retention	Count	Amount	Count	Amount	Incurred Loss	Paid Loss	Case Reserves
7/1/1999	4/14/2000	3/5/2001	2,600,000	2,600,000	-	5,000,000	-	-	-	-	-	-	-
7/1/1999	6/1/2000	8/21/2007	565,000	565,000	-	20,000,000	-	-	-	-	-	-	-
7/1/1999	6/6/2000	9/25/2003	1,520,000	1,520,000	-	25,000,000	-	-	-	-	-	-	-
7/1/1999	6/8/2000	6/20/2006	6,825,000	6,825,000	-	20,000,000	-	-	-	-	-	-	-
7/1/1999	6/10/2000	6/2/2003	1,750,000	1,750,000	-	25,000,000	-	-	-	-	-	-	-
7/1/1999	6/18/2000	10/9/2000	800,000	800,000	-	5,000,000	-	-	-	-	-	-	-
7/1/2000	8/3/2000	12/1/2000	4,000,000	4,000,000	-	5,000,000	-	-	-	-	-	-	-
7/1/2000	9/1/2000	5/20/2003	675,000	675,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2000	10/1/2000	7/29/2003	1,550,000	1,550,000	-	15,000,000	-	-	-	-	-	-	-
7/1/2000	11/25/2000	12/18/2001	550,000	550,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2000	1/1/2001	10/14/2011	3,466,154	3,466,154	-	10,000,000	-	-	-	-	-	-	-
7/1/2000	1/1/2001	6/2/2014	2,360,000	2,360,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2000	1/1/2001	12/4/2015	2,050,000	2,050,000	-	15,500,000	-	-	-	-	-	-	-
7/1/2000	1/1/2001	12/23/2014	2,000,000	2,000,000	-	15,500,000	-	-	-	-	-	-	-
7/1/2000	2/20/2001	10/5/2005	2,250,000	2,250,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2000	2/24/2001	8/3/2001	1,900,000	1,900,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2000	5/15/2001	2/5/2002	950,000	950,000	-	15,000,000	-	-	-	-	-	-	-
7/1/2000	6/1/2001	6/11/2004	2,450,000	2,450,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2001	7/7/2001	1/25/2002	6,400,000	6,400,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2001	10/14/2001	8/8/2003	550,000	550,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2001	10/22/2001	10/14/2004	1,120,000	1,120,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2001	10/28/2001	8/13/2003	900,000	900,000	-	15,000,000	-	-	-	-	-	-	-
7/1/2001	11/1/2001	9/22/2004	1,825,000	1,825,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2001	11/1/2001	3/3/2003	1,135,000	1,135,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2001	12/19/2001	12/17/2003	2,200,000	2,200,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2001	1/22/2002	8/6/2004	500,000	500,000	-	12,500,000	-	-	-	-	-	-	-
7/1/2001	1/23/2002	1/25/2016	2,000,000	1,500,000	500,000	15,500,000	-	-	-	-	-	-	-
7/1/2001	3/1/2002	5/7/2003	1,500,000	1,500,000	-	15,000,000	-	-	-	-	-	-	-
7/1/2001	3/6/2002	9/18/2003	2,850,000	2,850,000	-	15,000,000	-	-	-	-	-	-	-
7/1/2001	4/1/2002	1/28/2004	772,671	772,671	-	15,000,000	-	-	-	-	-	-	-
7/1/2001	4/22/2002	4/22/2002	500,000	500,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2001	6/14/2002	12/23/2002	500,000	500,000	-	15,000,000	-	-	-	-	-	-	-
7/1/2002	8/28/2002	10/1/2015	2,400,000	2,400,000	-	15,500,000	-	-	-	-	-	-	-
7/1/2002	9/1/2002	12/18/2013	9,750,000	9,750,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2002	10/12/2002	10/3/2005	625,000	625,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2002	10/29/2002	10/7/2003	1,200,000	1,200,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2002	1/1/2003	9/25/2014	7,500,000	-	7,500,000	15,500,000	-	-	-	-	-	-	-
7/1/2002	1/1/2003	2/14/2017	750,000	-	750,000	15,500,000	-	-	-	-	-	-	-
7/1/2002	1/31/2003	6/17/2004	550,000	550,000	-	15,000,000	-	-	-	-	-	-	-
7/1/2002	3/20/2003	3/16/2016	3,000,000	1,700,000	1,300,000	15,500,000	-	-	-	-	-	-	-
7/1/2002	4/1/2003	6/8/2004	500,000	500,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2002	4/4/2003	4/4/2003	500,000	500,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2002	4/10/2003	9/17/2004	7,700,000	7,700,000	-	12,500,000	-	-	-	-	-	-	-
7/1/2002	4/18/2003	6/12/2008	3,000,000	3,000,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2002	5/21/2003	6/28/2004	601,174	601,174	-	25,000,000	-	-	-	-	-	-	-
7/1/2002	6/1/2003	3/25/2005	1,250,000	-	1,250,000	12,500,000	-	-	-	-	-	-	-
7/1/2003	7/8/2003	7/11/2003	1,770,000	1,770,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2003	7/10/2003	3/19/2013	1,250,000	-	1,250,000	16,500,000	-	-	-	-	-	-	-
7/1/2003	7/26/2003	5/4/2006	800,000	800,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2003	8/1/2003	11/23/2015	4,750,000	4,750,000	-	15,500,000	-	-	-	-	-	-	-
7/1/2003	8/1/2003	2/27/2015	2,500,000	2,500,000	-	15,500,000	-	-	-	-	-	-	-
7/1/2003	8/19/2003	6/2/2005	3,975,000	3,975,000	-	12,500,000	-	-	-	-	-	-	-
7/1/2003	9/1/2003	6/23/2006	1,100,000	1,100,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2003	11/1/2003	6/29/2010	1,250,000	-	1,250,000	18,000,000	-	-	-	-	-	-	-
7/1/2003	12/1/2003	8/27/2007	2,500,000	2,500,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2003	12/3/2003	5/9/2013	4,625,000	4,625,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2003	12/17/2003	10/12/2005	1,836,250	1,836,250	-	10,000,000	-	-	-	-	-	-	-
7/1/2003	1/1/2004	3/18/2010	2,500,000	2,500,000	-	18,000,000	-	-	-	-	-	-	-
7/1/2003	1/1/2004	11/2/2006	665,000	665,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2003	1/12/2004	3/1/2004	4,553,082	4,553,082	-	25,000,000	-	-	-	-	-	-	-
7/1/2003	2/11/2004	2/12/2004	1,500,000	1,500,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2003	3/25/2004	5/20/2004	1,000,000	1,000,000	-	25,000,000	-	-	-	-	-	-	-
7/1/2003	4/26/2004	8/28/2006	850,000	850,000	-	18,000,000	-	-	-	-	-	-	-

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Capping of Large Claims within Historical and Renewal Retentions

(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	All Claims greater than or equal to $500,000						Claims Limited to Actual Retention				Claims Excess of Actual Retention		
							Incurred		Paid				
Occurrence Period	Loss Date	Claim Date	Incurred Loss	Paid Loss	Case Reserves	Retention	Count	Amount	Count	Amount	Incurred Loss	Paid Loss	Case Reserves
7/1/2003	5/1/2004	6/16/2009	685,000	685,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2003	6/9/2004	4/1/2005	3,410,000	3,410,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2003	6/10/2004	1/18/2005	2,500,000	2,500,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2004	8/1/2004	3/3/2014	2,500,000	2,500,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2004	8/16/2004	5/14/2014	650,000	650,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2004	8/18/2004	10/24/2007	2,850,000	2,850,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2004	8/20/2004	11/15/2004	2,000,000	2,000,000	-	12,500,000	-	-	-	-	-	-	-
7/1/2004	9/16/2004	3/17/2006	4,800,000	4,800,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2004	10/22/2004	7/31/2006	500,000	500,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2004	11/27/2004	6/2/2005	3,796,217	3,796,217	-	12,500,000	-	-	-	-	-	-	-
7/1/2004	12/14/2004	10/6/2006	975,000	975,000	-	18,000,000	-	-	-	-	-	-	-
7/1/2004	12/15/2004	7/20/2005	2,000,000	2,000,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2004	12/15/2004	5/23/2005	1,095,000	1,095,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2004	12/19/2004	3/11/2005	600,000	600,000	-	12,500,000	-	-	-	-	-	-	-
7/1/2004	12/25/2004	8/1/2005	2,450,000	2,450,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2004	1/9/2005	10/8/2007	2,200,000	2,200,000	-	18,000,000	-	-	-	-	-	-	-
7/1/2004	2/7/2005	11/9/2007	5,000,000	5,000,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2004	3/11/2005	4/25/2005	2,400,000	2,400,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2004	3/13/2005	4/24/2006	700,000	700,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2004	5/1/2005	7/14/2015	2,000,000	2,000,000	-	15,500,000	-	-	-	-	-	-	-
7/1/2004	5/12/2005	9/22/2016	5,375,000	5,375,000	-	15,500,000	-	-	-	-	-	-	-
7/1/2004	5/30/2005	4/3/2007	1,250,000	1,250,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2004	6/25/2005	8/16/2005	1,000,000	1,000,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2005	7/1/2005	3/30/2011	750,000	750,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2005	9/1/2005	4/10/2008	1,500,000	1,500,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2005	12/1/2005	11/3/2006	1,500,000	1,500,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2005	12/15/2005	4/28/2008	690,000	690,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2005	12/23/2005	10/30/2008	1,250,000	-	1,250,000	18,000,000	-	-	-	-	-	-	-
7/1/2005	1/1/2006	11/12/2010	700,000	700,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2005	1/1/2006	9/23/2009	608,507	453,507	155,000	18,000,000	-	-	-	-	-	-	-
7/1/2005	1/4/2006	9/4/2007	6,750,000	6,750,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2005	1/26/2006	1/30/2006	1,000,000	1,000,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2005	2/1/2006	12/19/2007	500,000	500,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2005	3/1/2006	3/16/2009	600,000	600,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2005	3/8/2006	1/10/2008	5,350,000	5,350,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2005	3/21/2006	3/18/2009	3,000,000	-	3,000,000	20,000,000	-	-	-	-	-	-	-
7/1/2005	4/25/2006	5/23/2007	2,000,000	2,000,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2005	6/1/2006	12/22/2011	542,892	527,892	15,000	10,000,000	-	-	-	-	-	-	-
7/1/2005	6/30/2006	12/5/2008	680,000	680,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2006	9/7/2006	5/16/2008	4,000,000	4,000,000	-	18,000,000	-	-	-	-	-	-	-
7/1/2006	11/3/2006	5/7/2012	500,000	500,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2006	11/26/2006	9/25/2009	500,000	500,000	-	18,000,000	-	-	-	-	-	-	-
7/1/2006	12/1/2006	11/30/2007	3,275,000	3,275,000	-	18,000,000	-	-	-	-	-	-	-
7/1/2006	1/1/2007	5/31/2007	500,000	500,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2006	1/4/2007	10/18/2007	2,292,000	2,292,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2006	3/7/2007	12/20/2007	7,850,000	7,850,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2006	5/2/2007	2/6/2008	2,400,000	2,400,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2007	7/5/2007	9/30/2016	1,250,000	-	1,250,000	15,500,000	-	-	-	-	-	-	-
7/1/2007	7/27/2007	10/7/2011	3,000,000	3,000,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2007	7/28/2007	5/30/2008	2,250,000	2,250,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2007	8/27/2007	6/9/2010	500,000	500,000	-	18,000,000	-	-	-	-	-	-	-
7/1/2007	10/28/2007	12/1/2008	8,000,000	8,000,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2007	11/1/2007	1/21/2011	1,323,032	1,323,032	-	16,500,000	-	-	-	-	-	-	-
7/1/2007	11/16/2007	12/3/2009	1,500,000	1,500,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2007	12/3/2007	7/2/2008	985,000	985,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2007	12/12/2007	9/8/2016	5,178,752	4,418,752	760,000	15,500,000	-	-	-	-	-	-	-
7/1/2007	1/1/2008	2/10/2012	8,000,000	8,000,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2007	1/1/2008	9/25/2008	2,400,000	2,400,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2007	1/1/2008	8/11/2010	650,000	650,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2007	1/8/2008	12/22/2008	7,500,000	7,500,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2007	1/9/2008	6/1/2010	3,000,000	3,000,000	-	18,000,000	-	-	-	-	-	-	-
7/1/2007	1/30/2008	9/23/2009	1,100,000	1,100,000	-	18,000,000	-	-	-	-	-	-	-
7/1/2007	2/2/2008	10/30/2015	500,000	250,000	250,000	15,500,000	-	-	-	-	-	-	-

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Capping of Large Claims within Historical and Renewal Retentions

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	All Claims greater than or equal to $500,000					Claims Limited to Actual Retention				Claims Excess of Actual Retention		
							Incurred		Paid			
Occurrence Period	Loss Date	Claim Date	Incurred Loss	Paid Loss	Case Reserves	Retention	Count	Amount	Count	Amount	Incurred Loss	Paid Loss	Case Reserves
7/1/2007	3/12/2008	8/5/2009	600,000	600,000	-	18,000,000	-	-	-	-	-	-	-
7/1/2007	3/23/2008	3/30/2011	1,850,000	1,850,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2007	4/1/2008	5/17/2012	750,000	750,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2007	4/7/2008	4/7/2008	502,877	502,877	-	10,000,000	-	-	-	-	-	-	-
7/1/2007	5/28/2008	5/29/2008	2,100,000	2,100,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2007	6/7/2008	2/18/2011	925,000	925,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2007	6/26/2008	6/29/2009	4,350,000	4,350,000	-	18,000,000	-	-	-	-	-	-	-
7/1/2008	7/23/2008	10/9/2009	3,750,000	3,750,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2008	8/1/2008	10/20/2011	508,994	508,994	-	10,000,000	-	-	-	-	-	-	-
7/1/2008	8/15/2008	11/25/2008	765,000	765,000	-	20,000,000	-	-	-	-	-	-	-
7/1/2008	8/23/2008	10/12/2009	500,000	500,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2008	9/2/2008	5/8/2009	9,139,791	9,139,791	-	18,000,000	-	-	-	-	-	-	-
7/1/2008	9/18/2008	7/1/2009	3,000,000	3,000,000	-	18,000,000	-	-	-	-	-	-	-
7/1/2008	10/3/2008	1/13/2009	750,000	750,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2008	11/18/2008	11/17/2011	5,006,300	5,006,300	-	16,500,000	-	-	-	-	-	-	-
7/1/2008	1/1/2009	1/10/2014	10,000,000	10,000,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2008	1/1/2009	12/5/2014	2,330,000	2,330,000	-	15,500,000	-	-	-	-	-	-	-
7/1/2008	1/1/2009	2/11/2016	1,250,000	-	1,250,000	15,500,000	-	-	-	-	-	-	-
7/1/2008	1/7/2009	1/20/2009	650,000	650,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2008	2/27/2009	12/4/2009	2,050,000	2,050,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2008	3/1/2009	3/2/2010	595,000	595,000	-	18,000,000	-	-	-	-	-	-	-
7/1/2008	3/7/2009	7/13/2011	1,725,000	1,725,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2008	3/19/2009	3/16/2011	600,000	600,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2008	3/24/2009	2/18/2011	550,000	550,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2008	5/1/2009	10/18/2013	3,050,000	3,050,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2008	5/4/2009	4/24/2012	750,000	-	750,000	10,000,000	-	-	-	-	-	-	-
7/1/2008	5/17/2009	6/24/2011	1,100,000	1,100,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2008	5/19/2009	3/30/2011	6,100,000	6,100,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2009	9/24/2009	5/5/2011	1,135,000	1,135,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2009	10/14/2009	4/12/2013	1,250,000	-	1,250,000	16,500,000	-	-	-	-	-	-	-
7/1/2009	11/12/2009	8/16/2010	700,000	700,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2009	11/29/2009	6/27/2011	11,201,209	11,201,209	-	16,500,000	-	-	-	-	-	-	-
7/1/2009	12/7/2009	8/7/2012	750,000	-	750,000	16,500,000	-	-	-	-	-	-	-
7/1/2009	12/29/2009	3/26/2010	4,600,000	4,600,000	-	18,000,000	-	-	-	-	-	-	-
7/1/2009	1/1/2010	10/2/2013	1,902,500	1,902,500	-	10,000,000	-	-	-	-	-	-	-
7/1/2009	1/1/2010	6/1/2016	1,250,000	-	1,250,000	15,500,000	-	-	-	-	-	-	-
7/1/2009	4/28/2010	2/13/2013	2,000,000	2,000,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2009	4/29/2010	9/3/2014	3,000,000	3,000,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2009	6/20/2010	4/25/2011	600,000	600,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2010	7/13/2010	10/20/2011	1,267,500	1,267,500	-	10,000,000	-	-	-	-	-	-	-
7/1/2010	7/26/2010	6/24/2011	3,400,000	3,400,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2010	8/12/2010	4/29/2013	1,250,000	-	1,250,000	10,000,000	-	-	-	-	-	-	-
7/1/2010	8/21/2010	8/21/2010	3,250,000	3,250,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2010	9/15/2010	8/27/2013	734,429	734,429	-	10,000,000	-	-	-	-	-	-	-
7/1/2010	10/5/2010	10/1/2013	525,000	525,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2010	10/10/2010	3/23/2011	2,979,700	2,979,700	-	16,500,000	-	-	-	-	-	-	-
7/1/2010	11/29/2010	4/25/2013	750,000	750,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2010	12/1/2010	2/3/2017	500,000	-	500,000	15,500,000	-	-	-	-	-	-	-
7/1/2010	1/29/2011	7/17/2013	900,000	900,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2010	3/9/2011	11/1/2011	500,000	500,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2010	4/2/2011	8/21/2012	1,500,000	1,500,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2010	4/16/2011	6/28/2012	1,750,000	1,750,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2010	6/6/2011	2/20/2014	650,000	650,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2010	6/18/2011	6/22/2011	2,000,000	-	2,000,000	10,000,000	-	-	-	-	-	-	-
7/1/2011	8/1/2011	8/26/2015	2,650,000	2,650,000	-	15,500,000	-	-	-	-	-	-	-
7/1/2011	8/19/2011	8/21/2014	2,941,087	2,941,087	-	15,500,000	-	-	-	-	-	-	-
7/1/2011	10/5/2011	3/19/2014	1,500,000	1,500,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2011	1/1/2012	12/2/2014	500,000	-	500,000	10,000,000	-	-	-	-	-	-	-
7/1/2011	2/11/2012	7/12/2013	2,500,000	2,500,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2011	3/9/2012	5/30/2017	500,000	-	500,000	16,500,000	-	-	-	-	-	-	-
7/1/2011	4/1/2012	10/10/2013	7,750,000	4,750,000	3,000,000	16,500,000	-	-	-	-	-	-	-
7/1/2011	4/7/2012	2/20/2013	6,500,000	6,500,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2011	4/16/2012	10/24/2014	1,100,000	1,100,000	-	16,500,000	-	-	-	-	-	-	-

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Capping of Large Claims within Historical and Renewal Retentions

(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	All Claims greater than or equal to $500,000						Claims Limited to Actual Retention				Claims Excess of Actual Retention		
							Incurred		Paid				
Occurrence Period	Loss Date	Claim Date	Incurred Loss	Paid Loss	Case Reserves	Retention	Count	Amount	Count	Amount	Incurred Loss	Paid Loss	Case Reserves
7/1/2011	5/2/2012	11/1/2012	2,750,000	2,750,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2011	5/28/2012	5/11/2015	700,000	700,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2011	6/1/2012	4/22/2016	2,085,000	-	2,085,000	12,500,000	-	-	-	-	-	-	-
7/1/2012	7/7/2012	2/5/2013	1,200,000	1,200,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2012	8/17/2012	9/26/2012	10,000,500	10,000,500	-	10,000,000	1	10,000,500	1	10,000,500	500	500	-
7/1/2012	9/6/2012	9/4/2015	1,000,000	1,000,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2012	10/27/2012	10/21/2014	750,000	-	750,000	16,500,000	-	-	-	-	-	-	-
7/1/2012	10/30/2012	7/14/2014	1,250,000	-	1,250,000	16,500,000	-	-	-	-	-	-	-
7/1/2012	11/6/2012	7/5/2013	680,000	680,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2012	11/7/2012	6/22/2016	750,000	-	750,000	15,500,000	-	-	-	-	-	-	-
7/1/2012	11/20/2012	6/14/2013	500,000	500,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2012	12/21/2012	5/14/2013	10,000,000	10,000,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2012	1/1/2013	3/19/2015	1,250,000	-	1,250,000	15,500,000	-	-	-	-	-	-	-
7/1/2012	1/10/2013	4/10/2015	505,000	-	505,000	10,000,000	-	-	-	-	-	-	-
7/1/2012	3/9/2013	1/4/2016	1,250,000	-	1,250,000	16,500,000	-	-	-	-	-	-	-
7/1/2012	3/22/2013	1/10/2014	2,000,000	2,000,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2012	5/2/2013	10/24/2013	900,000	900,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2012	5/10/2013	4/7/2014	500,000	-	500,000	16,500,000	-	-	-	-	-	-	-
7/1/2012	5/27/2013	10/2/2015	537,500	37,500	500,000	12,500,000	-	-	-	-	-	-	-
7/1/2012	6/27/2013	11/6/2015	750,000	-	750,000	15,500,000	-	-	-	-	-	-	-
7/1/2013	7/25/2013	8/18/2016	568,000	568,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2013	9/7/2013	2/3/2015	3,002,459	3,002,459	-	12,500,000	-	-	-	-	-	-	-
7/1/2013	9/15/2013	12/9/2013	500,000	-	500,000	16,500,000	-	-	-	-	-	-	-
7/1/2013	9/21/2013	3/10/2016	585,000	-	585,000	16,500,000	-	-	-	-	-	-	-
7/1/2013	10/12/2013	8/1/2016	500,000	-	500,000	12,500,000	-	-	-	-	-	-	-
7/1/2013	12/20/2013	12/20/2017	5,000,000	-	5,000,000	15,500,000	-	-	-	-	-	-	-
7/1/2013	12/26/2013	12/8/2016	500,000	-	500,000	12,500,000	-	-	-	-	-	-	-
7/1/2013	12/29/2013	3/21/2016	750,000	600,000	150,000	15,500,000	-	-	-	-	-	-	-
7/1/2013	1/26/2014	10/7/2016	750,000	-	750,000	15,500,000	-	-	-	-	-	-	-
7/1/2013	3/22/2014	3/25/2014	11,482,996	11,182,996	300,000	10,000,000	1	11,482,996	1	11,182,996	1,482,996	1,182,996	300,000
7/1/2013	4/4/2014	4/15/2015	500,000	-	500,000	10,000,000	-	-	-	-	-	-	-
7/1/2013	4/15/2014	3/11/2016	750,000	-	750,000	15,500,000	-	-	-	-	-	-	-
7/1/2013	4/17/2014	3/16/2015	500,000	-	500,000	10,000,000	-	-	-	-	-	-	-
7/1/2013	4/30/2014	10/10/2014	750,000	-	750,000	15,500,000	-	-	-	-	-	-	-
7/1/2013	5/11/2014	10/28/2016	750,000	600,000	150,000	15,500,000	-	-	-	-	-	-	-
7/1/2013	6/2/2014	6/1/2017	500,000	-	500,000	12,500,000	-	-	-	-	-	-	-
7/1/2013	6/5/2014	4/9/2015	750,000	750,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2013	6/16/2014	3/17/2017	2,500,000	-	2,500,000	12,500,000	-	-	-	-	-	-	-
7/1/2014	7/11/2014	3/16/2017	750,000	-	750,000	15,500,000	-	-	-	-	-	-	-
7/1/2014	7/20/2014	8/12/2014	1,250,000	-	1,250,000	10,000,000	-	-	-	-	-	-	-
7/1/2014	7/28/2014	4/7/2016	1,250,000	-	1,250,000	15,500,000	-	-	-	-	-	-	-
7/1/2014	8/27/2014	10/1/2015	500,000	-	500,000	15,500,000	-	-	-	-	-	-	-
7/1/2014	9/8/2014	12/9/2014	1,107,713	1,107,713	-	15,500,000	-	-	-	-	-	-	-
7/1/2014	2/7/2015	6/30/2017	500,000	-	500,000	16,500,000	-	-	-	-	-	-	-
7/1/2014	2/15/2015	11/21/2016	750,000	-	750,000	15,500,000	-	-	-	-	-	-	-
7/1/2014	3/20/2015	5/29/2015	500,000	-	500,000	10,000,000	-	-	-	-	-	-	-
7/1/2014	3/27/2015	12/22/2016	1,250,000	-	1,250,000	15,500,000	-	-	-	-	-	-	-
7/1/2014	4/1/2015	10/16/2015	1,250,000	-	1,250,000	15,500,000	-	-	-	-	-	-	-
7/1/2014	4/18/2015	5/6/2016	500,000	-	500,000	15,500,000	-	-	-	-	-	-	-
7/1/2014	5/9/2015	3/23/2016	1,500,000	1,500,000	-	16,500,000	-	-	-	-	-	-	-
7/1/2014	5/26/2015	12/31/2015	8,750,000	8,250,000	500,000	16,500,000	-	-	-	-	-	-	-
7/1/2014	6/11/2015	5/13/2016	500,000	-	500,000	15,500,000	-	-	-	-	-	-	-
7/1/2015	7/1/2015	7/20/2016	2,500,000	-	2,500,000	10,000,000	-	-	-	-	-	-	-
7/1/2015	8/19/2015	2/6/2017	675,000	-	675,000	10,000,000	-	-	-	-	-	-	-
7/1/2015	9/5/2015	6/5/2017	1,250,000	-	1,250,000	12,500,000	-	-	-	-	-	-	-
7/1/2015	9/24/2015	10/20/2015	3,000,000	-	3,000,000	12,500,000	-	-	-	-	-	-	-
7/1/2015	10/24/2015	4/27/2016	2,400,000	2,400,000	-	12,500,000	-	-	-	-	-	-	-
7/1/2016	11/13/2016	1/27/2017	3,000,000	-	3,000,000	15,500,000	-	-	-	-	-	-	-
7/1/2016	1/5/2017	11/13/2017	500,000	-	500,000	15,500,000	-	-	-	-	-	-	-
Total			$ 846,341,053	$ 746,774,719	$ 99,566,333		2	$ 21,483,496	2	$ 21,183,496	$ 1,483,496	$ 1,183,496	$ 300,000

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Comparison to 12/31/15 Review

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Occurrence		Claim Count			Unlimited Incurred			Unlimited Paid			Limited Incurred				Limited Paid			
Period	Current	Prior	Change	Expected	Current	Prior	Change	Current	Prior	Change	Current	Prior	Change	Expected	Current	Prior	Change	Expected
Prior	524	520	4		$ 29,833,916	$ 26,535,877	$ 3,298,038	$ 25,900,877	$ 25,675,877	$ 225,000	$ 29,833,916	$ 26,535,877	$ 3,298,038	$ -	$ 25,900,877	$ 25,675,877	$ 225,000	$ -
1-Jul-80	210	209	1	-	10,250,887	8,295,887	1,955,000	9,162,887	7,845,887	1,317,000	10,250,887	8,295,887	1,955,000	47,961	9,162,887	7,845,887	1,317,000	242,458
1-Jul-81	255	255	-	-	14,187,137	13,887,137	300,000	13,887,137	13,887,137	-	14,187,137	13,887,137	300,000	-	13,887,137	13,887,137	-	-
1-Jul-82	374	375	(1)	-	13,234,958	13,159,958	75,000	13,234,958	12,784,958	450,000	13,234,958	13,159,958	75,000	50,517	13,234,958	12,784,958	450,000	210,947
1-Jul-83	412	412	-	-	17,126,109	16,893,840	232,269	15,595,340	15,468,840	126,500	17,126,109	16,893,840	232,269	102,872	15,595,340	15,468,840	126,500	576,666
1-Jul-84	521	520	1	-	15,160,659	13,881,057	1,279,603	14,329,890	13,429,890	900,000	15,160,659	13,881,057	1,279,603	132,377	14,329,890	13,429,890	900,000	178,334
1-Jul-85	603	602	1	-	23,835,140	23,948,602	(113,462)	23,223,602	22,573,602	650,000	23,835,140	23,948,602	(113,462)	112,610	23,223,602	22,573,602	650,000	373,035
1-Jul-86	1,608	1,608	-	-	9,134,734	9,413,196	(278,462)	8,613,196	8,613,196	(0)	9,134,734	9,413,196	(278,462)	98,894	8,613,196	8,613,196	-	220,044
1-Jul-87	603	603	-	-	10,617,350	10,317,350	300,000	10,317,350	10,317,350	(0)	10,617,350	10,317,350	300,000	6,216	10,317,350	10,317,350	-	3,773
1-Jul-88	690	690	-	-	11,494,972	11,114,202	380,769	10,464,202	10,464,202	-	11,494,972	11,114,202	380,769	99,700	10,464,202	10,464,202	-	174,000
1-Jul-89	688	686	2	-	21,091,181	15,287,040	5,804,141	12,065,540	11,885,540	180,000	21,091,181	15,287,040	5,804,141	126,845	12,065,540	11,885,540	180,000	615,156
1-Jul-90	742	740	2	-	16,974,678	15,993,909	980,769	15,843,909	15,843,909	0	16,974,678	15,993,909	980,769	105,214	15,843,909	15,843,909	-	94,220
1-Jul-91	784	784	-	(1)	27,883,526	27,523,526	360,000	27,373,526	27,373,526	0	27,883,526	27,523,526	360,000	160,026	27,373,526	27,373,526	-	133,231
1-Jul-92	826	828	(2)	(1)	16,881,902	16,846,902	35,000	15,481,902	14,401,902	1,080,000	16,881,902	16,846,902	35,000	120,826	15,481,902	14,401,902	1,080,000	394,265
1-Jul-93	866	868	(2)	(1)	18,880,493	19,525,493	(645,000)	18,730,493	18,725,493	5,000	18,880,493	19,525,493	(645,000)	225,050	18,730,493	18,725,493	5,000	260,214
1-Jul-94	832	833	(1)	(0)	44,374,526	44,449,526	(75,000)	44,368,026	44,368,026	(0)	44,374,526	44,449,526	(75,000)	168,496	44,368,026	44,368,026	-	135,182
1-Jul-95	849	850	(1)	0	40,184,109	40,103,495	80,614	39,434,109	35,403,494	4,030,615	40,184,109	40,103,495	80,614	258,287	39,434,109	35,403,494	4,030,615	1,080,650
1-Jul-96	847	848	(1)	0	31,198,564	31,198,564	(0)	31,123,564	31,123,564	(0)	31,198,564	31,198,564	-	275,273	31,123,564	31,123,564	-	316,521
1-Jul-97	876	879	(3)	(0)	57,179,760	57,529,760	(350,000)	57,179,760	56,079,760	1,100,000	57,179,760	57,529,760	(350,000)	893,277	57,179,760	56,079,760	1,100,000	1,248,407
1-Jul-98	848	849	(1)	(1)	25,338,213	25,264,609	73,604	24,473,213	24,473,213	0	25,338,213	25,264,609	73,604	618,563	24,473,213	24,473,213	-	792,387
1-Jul-99	811	810	1	2	29,530,149	26,283,482	3,246,667	27,205,149	24,300,149	2,905,000	29,530,149	26,283,482	3,246,667	643,100	27,205,149	24,300,149	2,905,000	995,290
1-Jul-00	832	833	(1)	(2)	31,491,949	27,455,795	4,036,154	31,490,449	23,974,295	7,516,154	31,491,949	27,455,795	4,036,154	496,770	31,490,449	23,974,295	7,516,154	1,042,765
1-Jul-01	908	913	(5)	(4)	35,283,928	33,421,428	1,862,500	34,641,428	33,131,428	1,510,000	35,283,928	33,421,428	1,862,500	336,925	34,641,428	33,131,428	1,510,000	380,480
1-Jul-02	742	746	(4)	(0)	42,587,289	34,241,289	8,346,000	35,537,289	31,437,289	4,100,000	42,587,289	34,241,289	8,346,000	737,115	35,537,289	31,437,289	4,100,000	1,102,343
1-Jul-03	777	782	(5)	1	52,781,322	39,537,822	13,243,500	47,006,322	34,981,322	12,025,000	52,781,322	39,537,822	13,243,500	755,165	47,006,322	34,981,322	12,025,000	1,980,604
1-Jul-04	687	688	(1)	(2)	55,818,087	49,503,378	6,314,708	55,467,212	47,350,212	8,117,000	55,818,087	49,503,378	6,314,708	1,009,018	55,467,212	47,350,212	8,117,000	2,572,080
1-Jul-05	647	654	(7)	(4)	33,561,831	30,411,456	3,150,375	27,731,456	27,603,956	127,500	33,561,831	30,411,456	3,150,375	834,577	27,731,456	27,603,956	127,500	2,166,662
1-Jul-06	693	701	(8)	(3)	27,501,782	28,165,451	(663,669)	27,376,782	26,697,451	679,331	27,501,782	28,165,451	(663,669)	957,582	27,376,782	26,697,451	679,331	1,995,712
1-Jul-07	733	742	(9)	(6)	68,470,774	60,988,068	7,482,707	65,295,774	58,557,567	6,738,208	68,470,774	60,988,068	7,482,707	469,473	65,295,774	58,557,567	6,738,208	1,942,188
1-Jul-08	718	732	(14)	(9)	62,317,940	63,025,286	(707,346)	58,184,459	38,087,381	20,097,078	62,317,940	63,025,286	(707,346)	(0)	58,184,459	38,087,381	20,097,078	5,310,764
1-Jul-09	566	568	(2)	(8)	34,658,044	32,379,560	2,278,484	29,577,044	23,716,837	5,860,206	34,658,044	32,379,560	2,278,484	(0)	29,577,044	23,716,837	5,860,206	4,404,199
1-Jul-10	528	542	(14)	(12)	30,173,272	26,231,077	3,942,195	23,937,972	19,738,561	4,199,410	30,173,272	26,231,077	3,942,195	(0)	23,937,972	19,738,561	4,199,410	5,385,162
1-Jul-11	532	542	(10)	(17)	36,865,108	24,671,903	12,193,205	30,774,096	12,461,392	18,312,705	36,865,108	24,671,903	12,193,205	(0)	30,774,096	12,461,392	18,312,705	7,259,581
1-Jul-12	480	481	(1)	(3)	42,184,827	53,612,578	(11,427,751)	31,327,077	27,592,122	3,734,954	42,184,327	40,351,712	1,832,614	3,871,554	31,326,577	27,591,622	3,734,954	9,901,031
1-Jul-13	429	374	55	27	39,973,640	18,230,493	21,743,147	21,983,965	2,392,790	19,591,175	38,490,644	18,230,493	20,260,151	17,747,058	20,800,969	2,392,790	18,408,179	13,719,310
1-Jul-14	456	361	95	64	23,873,593	3,674,213	20,199,380	8,971,022	707,241	8,263,781	23,873,593	3,674,213	20,199,380	32,698,807	8,971,022	707,241	8,263,781	12,937,629
1-Jul-15	441	150	291	294	20,179,598	1,677,823	18,501,776	8,745,673	101,137	8,644,536	20,179,598	1,677,823	18,501,776	26,839,098	8,745,673	101,137	8,644,536	5,433,729
1-Jul-16	388		388	396	6,790,829		6,790,829	498,069		498,069	6,790,829		6,790,829	16,858,947	498,069		498,069	768,492
1-Jul-17	109		109	142	635,874		635,874	66,756		66,756	635,874		635,874	2,254,412	66,756		66,756	73,324
Total	25,435	24,578	857	851	$1,129,542,648	$ 994,681,031	$ 134,861,617	$ 996,621,473	$ 853,570,496	$ 143,050,977	$1,128,059,152	$ 981,420,165	$ 146,638,986	$ 110,112,605	$ 995,437,977	$ 853,569,996	$ 141,867,981	$ 86,420,836

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State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Comparison to 12/31/15 Review

(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)
Occurrence		Open Claims		Full Policy Period Ultimate			Case				IBNR				Total (Case + IBNR) Reserves			
Period	Current	Prior	Change	Current	Prior	Change	Current	Prior	Change	Expected	Current	Prior	Change	Expected	Current	Prior	Change	Expected
Prior	7	5	2	$ 30,349,713	$ 26,662,975	$ 3,686,738	$ 3,933,038	$ 860,000	$ 3,073,038	$ -	$ 515,797	$ 127,098	$ 388,700	$ -	$ 4,448,836	$ 987,098	$ 3,461,738	$ -
1-Jul-80	2	1	1	10,408,548	8,405,828	2,002,720	1,088,000	450,000	638,000	(194,497)	157,661	109,941	47,720	(47,961)	1,245,661	559,941	685,720	(242,458)
1-Jul-81	-	-	-	14,288,581	13,887,137	401,444	300,000	-	300,000	-	101,444	-	101,444	-	401,444	-	401,444	-
1-Jul-82	-	1	(1)	13,287,816	13,276,021	11,795	-	375,000	(375,000)	(160,430)	52,857	116,062	(63,205)	(50,517)	52,857	491,062	(438,205)	(210,947)
1-Jul-83	2	3	(1)	17,444,925	17,083,853	361,072	1,530,769	1,425,000	105,769	(473,794)	318,815	190,012	128,803	(102,872)	1,849,585	1,615,012	234,572	(576,666)
1-Jul-84	2	1	1	15,427,633	14,117,712	1,309,921	830,769	451,167	379,603	(45,957)	266,974	236,655	30,319	(132,377)	1,097,743	687,822	409,921	(178,334)
1-Jul-85	1	-	1	24,308,847	24,206,814	102,034	611,538	1,375,000	(763,462)	(260,426)	473,707	258,212	215,495	(112,610)	1,085,246	1,633,212	(547,966)	(373,035)
1-Jul-86	1	1	-	9,380,800	9,687,951	(307,152)	521,538	800,000	(278,462)	(121,150)	246,066	274,756	(28,690)	(98,894)	767,604	1,074,756	(307,152)	(220,044)
1-Jul-87	-	-	-	10,944,662	10,337,693	606,969	300,000	-	300,000	2,443	327,312	20,343	306,969	(6,216)	627,312	20,343	606,969	(3,773)
1-Jul-88	3	2	1	11,865,657	11,490,895	374,762	1,030,769	650,000	380,769	(74,300)	370,686	376,693	(6,007)	(99,700)	1,401,455	1,026,693	374,762	(174,000)
1-Jul-89	3	3	-	22,008,885	15,829,279	6,179,606	9,025,641	3,401,500	5,624,141	(488,311)	917,704	542,239	375,465	(126,845)	9,943,346	3,943,739	5,999,606	(615,156)
1-Jul-90	2	2	-	17,427,610	16,494,012	933,598	1,130,769	150,000	980,769	10,994	452,932	500,103	(47,171)	(105,214)	1,583,702	650,103	933,598	(94,220)
1-Jul-91	3	1	2	28,590,591	28,361,018	229,573	510,000	150,000	360,000	26,795	707,066	837,493	(130,427)	(160,026)	1,217,066	987,493	229,573	(133,231)
1-Jul-92	2	3	(1)	17,499,405	17,539,122	(39,717)	1,400,000	2,445,000	(1,045,000)	(273,439)	617,503	692,220	(74,717)	(120,826)	2,017,503	3,137,220	(1,119,717)	(394,265)
1-Jul-93	-	2	(2)	19,230,234	20,923,351	(1,693,117)	150,000	800,000	(650,000)	(35,164)	349,741	1,397,858	(1,048,117)	(225,050)	499,741	2,197,858	(1,698,117)	(260,214)
1-Jul-94	2	3	(1)	44,723,942	45,579,854	(855,911)	6,500	81,500	(75,000)	33,315	349,417	1,130,328	(780,911)	(168,496)	355,917	1,211,828	(855,911)	(135,182)
1-Jul-95	1	5	(4)	42,179,998	41,526,300	653,698	750,000	4,700,001	(3,950,001)	(822,362)	1,995,889	1,422,805	573,084	(258,287)	2,745,889	6,122,806	(3,376,917)	(1,080,650)
1-Jul-96	1	1	-	31,920,656	32,518,138	(597,482)	75,000	75,000	-	(41,248)	722,092	1,319,574	(597,482)	(275,273)	797,092	1,394,574	(597,482)	(316,521)
1-Jul-97	-	1	(1)	59,538,997	62,223,152	(2,684,155)	-	1,450,000	(1,450,000)	(355,130)	2,359,236	4,693,391	(2,334,155)	(893,277)	2,359,236	6,143,391	(3,784,155)	(1,248,407)
1-Jul-98	3	4	(1)	28,249,775	28,795,570	(545,795)	865,000	791,396	73,604	(173,824)	2,911,562	3,530,961	(619,399)	(618,563)	3,776,562	4,322,357	(545,795)	(792,387)
1-Jul-99	5	3	2	32,613,673	30,256,778	2,356,895	2,325,000	1,983,333	341,667	(352,190)	3,083,524	3,973,296	(889,772)	(643,100)	5,408,524	5,956,629	(548,105)	(995,290)
1-Jul-00	1	3	(2)	33,339,299	30,752,318	2,586,981	1,500	3,481,500	(3,480,000)	(545,996)	1,847,350	3,296,523	(1,449,172)	(496,770)	1,848,850	6,778,023	(4,929,172)	(1,042,765)
1-Jul-01	3	4	(1)	37,979,403	35,806,599	2,172,803	642,500	290,000	352,500	(43,555)	2,695,475	2,385,172	310,303	(336,925)	3,337,975	2,675,172	662,803	(380,480)
1-Jul-02	4	6	(2)	46,575,782	39,793,056	6,782,726	7,050,000	2,804,000	4,246,000	(365,228)	3,988,493	5,551,767	(1,563,274)	(737,115)	11,038,493	8,355,767	2,682,726	(1,102,343)
1-Jul-03	2	8	(6)	59,024,328	45,944,838	13,079,490	5,775,000	4,556,500	1,218,500	(1,225,439)	6,243,006	6,407,016	(164,010)	(755,165)	12,018,006	10,963,516	1,054,490	(1,980,604)
1-Jul-04	5	10	(5)	59,996,571	59,085,022	911,549	350,875	2,153,167	(1,802,292)	(1,563,062)	4,178,484	9,581,644	(5,403,159)	(1,009,018)	4,529,359	11,734,810	(7,205,451)	(2,572,080)
1-Jul-05	9	14	(5)	39,970,165	38,567,093	1,403,071	5,830,375	2,807,500	3,022,875	(1,332,085)	6,408,334	8,155,638	(1,747,304)	(834,577)	12,238,709	10,963,138	1,275,571	(2,166,662)
1-Jul-06	1	9	(8)	31,327,137	37,794,326	(6,467,189)	125,000	1,468,000	(1,343,000)	(1,038,130)	3,825,354	9,628,874	(5,803,520)	(957,582)	3,950,354	11,096,874	(7,146,520)	(1,995,712)
1-Jul-07	13	25	(12)	79,578,492	70,329,416	9,249,076	3,175,000	2,430,501	744,499	(1,472,714)	11,107,718	9,341,349	1,766,369	(469,473)	14,282,718	11,771,850	2,510,868	(1,942,188)
1-Jul-08	18	39	(21)	74,166,793	72,923,653	1,243,140	4,133,481	24,937,905	(20,804,424)	(5,310,764)	11,848,853	9,898,367	1,950,486	0	15,982,334	34,836,272	(18,853,938)	(5,310,764)
1-Jul-09	24	37	(13)	47,876,934	44,178,218	3,698,717	5,081,000	8,662,722	(3,581,722)	(4,404,199)	13,218,891	11,798,658	1,420,233	0	18,299,891	20,461,380	(2,161,490)	(4,404,199)
1-Jul-10	44	68	(24)	41,947,491	40,210,053	1,737,438	6,235,300	6,492,515	(257,215)	(5,385,162)	11,774,219	13,978,976	(2,204,757)	0	18,009,519	20,471,491	(2,461,972)	(5,385,162)
1-Jul-11	45	77	(32)	50,646,081	38,618,000	12,028,081	6,091,012	12,210,512	(6,119,500)	(7,259,582)	13,780,973	13,946,097	(165,124)	0	19,871,985	26,156,609	(6,284,624)	(7,259,581)
1-Jul-12	62	86	(24)	57,959,101	61,706,204	(3,747,103)	10,857,750	12,760,090	(1,902,340)	(6,029,477)	15,774,774	21,354,491	(5,579,717)	(3,871,554)	26,632,524	34,114,581	(7,482,057)	(9,901,031)
1-Jul-13	76	56	20	53,949,805	48,103,021	5,846,784	17,689,675	15,837,703	1,851,972	4,027,748	15,459,161	29,872,528	(14,413,367)	(17,747,058)	33,148,836	45,710,231	(12,561,395)	(13,719,310)
1-Jul-14	101	59	42	45,498,542	52,686,039	(7,187,497)	14,902,571	2,966,972	11,935,599	19,761,178	21,624,950	49,011,826	(27,386,877)	(32,698,807)	36,527,520	51,978,798	(15,451,277)	(12,937,629)
1-Jul-15	66	71	(5)	56,897,250	57,290,756	(393,506)	11,433,925	1,576,686	9,857,239	21,405,370	36,717,651	26,967,555	9,750,096	1,806,280	48,151,576	28,544,241	19,607,335	23,211,649
1-Jul-16	63		63	57,876,848		57,876,848	6,292,760		6,292,760	16,090,454	51,086,019		51,086,019	49,646,553	57,378,779	-	57,378,779	65,737,008
1-Jul-17	52		52	62,572,313		62,572,313	569,118		569,118	2,181,088	30,650,282		30,650,282	33,636,638	31,219,401	-	31,219,401	35,817,726
Total	629	614	15	$1,438,873,282	$1,262,992,064	$ 175,881,218	$ 132,621,175	$ 127,850,170	$ 4,771,005	$ 23,691,769	$ 279,527,974	$ 252,926,521	$ 26,601,453	$ 20,929,323	$ 412,149,149	$ 380,776,690	$ 31,372,459	$ 44,621,092

Current Columns are from the supporting actuarial exhibits in the current review.
Prior Columns are from the last reserve review prepared for State of Washington.
Expected Columns are based on what was expected to emerge between reviews, given the assumptions underlying the prior review.

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Trended Ultimate Loss Rates and Projected Ultimate Losses

Occurrence Period Inception	(1) Reported Loss	(2) Limited Loss	(3) Selected Ultimate Loss	(4) Loss Trend Factor	(5) Retention Adjustment Factor	(6) Trended Ultimate Loss	(7) Number of FTEs	(8) Exposure Trend Factor	(9) Trended Number of FTEs	(10) Trended Loss Rate
Prior	$ 29,833,916	$ 29,833,916	$ 30,349,713	5.291	1.000	$ 160,581,723	45,894	1.000	45,894	3,498.97
1-Jul-80	10,250,887	10,250,887	10,408,548	4.954	1.000	51,559,234	47,572	1.000	47,572	1,083.81
1-Jul-81	14,187,137	14,187,137	14,288,581	4.638	1.000	66,264,385	49,311	1.000	49,311	1,343.81
1-Jul-82	13,234,958	13,234,958	13,287,816	4.347	1.000	57,757,019	51,114	1.000	51,114	1,129.96
1-Jul-83	17,126,109	17,126,109	17,444,925	4.187	1.000	73,041,121	52,983	1.000	52,983	1,378.58
1-Jul-84	15,160,659	15,160,659	15,427,633	4.031	1.000	62,195,247	54,921	1.000	54,921	1,132.45
1-Jul-85	23,835,140	23,835,140	24,308,847	3.815	1.000	92,748,778	56,929	1.000	56,929	1,629.20
1-Jul-86	9,134,734	9,134,734	9,380,800	3.577	1.000	33,557,916	59,010	1.000	59,010	568.68
1-Jul-87	10,617,350	10,617,350	10,944,662	3.372	1.000	36,906,869	61,168	1.000	61,168	603.37
1-Jul-88	11,494,972	11,494,972	11,865,657	3.140	1.000	37,254,626	63,405	1.000	63,405	587.57
1-Jul-89	21,091,181	21,091,181	22,008,885	2.946	1.000	64,830,299	65,723	1.000	65,723	986.42
1-Jul-90	16,974,678	16,974,678	17,427,610	2.785	1.000	48,530,898	68,126	1.000	68,126	712.37
1-Jul-91	27,883,526	27,883,526	28,590,591	2.627	1.000	75,093,543	70,617	1.000	70,617	1,063.39
1-Jul-92	16,881,902	16,881,902	17,499,405	2.473	1.000	43,283,702	70,938	1.000	70,938	610.16
1-Jul-93	18,880,493	18,880,493	19,230,234	2.347	1.000	45,140,640	72,350	1.000	72,350	623.92
1-Jul-94	44,374,526	44,374,526	44,723,942	2.251	1.000	100,658,445	73,309	1.000	73,309	1,373.07
1-Jul-95	40,184,109	40,184,109	42,179,998	2.169	1.000	91,506,088	73,860	1.000	73,860	1,238.91
1-Jul-96	31,198,564	31,198,564	31,920,656	2.088	1.000	66,658,925	75,483	1.000	75,483	883.10
1-Jul-97	57,179,760	57,179,760	59,538,997	2.008	1.000	119,582,638	76,238	1.000	76,238	1,568.54
1-Jul-98	25,338,213	25,338,213	28,249,775	1.927	1.000	54,429,967	78,561	1.000	78,561	692.84
1-Jul-99	29,530,149	29,530,149	32,613,673	1.837	1.000	59,924,024	80,014	1.000	80,014	748.92
1-Jul-00	31,491,949	31,491,949	33,339,299	1.754	1.000	58,478,490	81,425	1.000	81,425	718.19
1-Jul-01	35,283,928	35,283,928	37,979,403	1.671	1.000	63,478,117	83,486	1.000	83,486	760.34
1-Jul-02	42,587,289	42,587,289	46,575,782	1.588	1.000	73,979,373	82,878	1.000	82,878	892.63
1-Jul-03	52,781,322	52,781,322	59,024,328	1.520	1.000	89,705,185	84,636	1.000	84,636	1,059.89
1-Jul-04	55,818,087	55,818,087	59,996,571	1.455	1.000	87,319,518	84,377	1.000	84,377	1,034.87
1-Jul-05	33,561,831	33,561,831	39,970,165	1.397	1.000	55,820,689	85,484	1.000	85,484	653.00
1-Jul-06	27,501,782	27,501,782	31,327,137	1.335	1.000	41,835,856	86,256	1.000	86,256	485.02
1-Jul-07	68,470,774	68,470,774	79,578,492	1.274	1.000	101,358,476	88,679	1.000	88,679	1,142.98
1-Jul-08	62,317,940	62,317,940	74,166,793	1.227	1.000	90,981,500	89,383	1.000	89,383	1,017.88
1-Jul-09	34,658,044	34,658,044	47,876,934	1.223	1.000	58,558,434	86,931	1.000	86,931	673.62
1-Jul-10	30,173,272	30,173,272	41,947,491	1.227	1.000	51,462,396	84,125	1.000	84,125	611.74
1-Jul-11	36,865,108	36,865,108	50,646,081	1.185	1.000	59,991,639	82,671	1.000	82,671	725.67
1-Jul-12	42,184,827	42,184,327	57,959,101	1.152	1.000	66,788,190	83,316	1.000	83,316	801.63
1-Jul-13	39,973,640	38,490,644	53,949,805	1.123	1.000	60,606,529	84,399	1.000	84,399	718.10
1-Jul-14	23,873,593	23,873,593	45,498,542	1.086	1.000	49,406,532	85,309	1.000	85,309	579.15
1-Jul-15	20,179,598	20,179,598	56,897,250	1.043	1.000	59,367,957	84,702	1.000	84,702	700.90
1-Jul-16	6,790,829	6,790,829	57,876,848	1.015	1.000	58,758,610	86,892	1.000	86,892	676.23
1-Jul-17	635,874	635,874	31,286,156	1.000	1.000	31,286,156	44,363	1.000	44,363	705.23
Total			$ 1,407,587,126			$ 2,600,689,734	2,836,835		2,836,838	916.76
Selected (Last 20 Years)			$ 995,012,465			$ 1,361,834,120	$ 1,679,760		$ 1,679,762	810.73

Loss Projections For 7/1/2013-6/30/2014 Through 7/1/2017-6/30/2018

Occurrence Period Inception		Estimated Number of Claims	Lower Confidence at 40%	Ultimate Loss Projection	Upper Confidence at 80%	Projected Number of FTEs	Selected Loss Rate at $999,999,999 Retention
1-Jul-17	Full Year	418	$ 54,617,884	$ 62,572,313	$ 78,082,072	88,725	705.23
1-Jul-18		443	62,076,600	71,117,300	88,745,100	91,387	778.20
1-Jul-19		456	63,938,969	73,250,900	91,407,554	94,129	778.20
1-Jul-20		470	65,859,384	75,451,000	94,152,991	96,956	778.20
1-Jul-21		484	67,834,353	77,713,600	96,976,421	99,863	778.20
1-Jul-22		499	69,867,806	80,043,200	99,883,457	102,857	778.20

Column (2) : from Exhibit 3, Column (3)
Column (3) : from Exhibit 2, Column (4)
Column (4) : Masterson Indices appropriate for coverage (Self-Insurance Liability Program)
Column (5) : from Retention Analysis (LL Capping)
Column (6) : Column (3) X Column (4) x Column (5)

Column (7) : supplied by State of Washington
Column (8) : annual exposure trend of 0% p.a.
Column (9) : Column (7) X Column (8)
Column (10) : Column (6) / Column (9)

Loss Development Exhibits

State of Washington
Self-Insurance Liability Program

General Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Empirical Incurred Loss Data

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438	450
1-Jul-80																								6,197,612	6,197,612	6,497,612	6,497,612	7,695,884	7,845,887	7,845,887	7,845,887	7,845,887	7,845,887	7,896,237	7,845,887	8,295,887	9,920,887	10,250,887
1-Jul-81																							13,327,137	13,477,137	14,552,137	13,887,137	15,137,137	15,137,137	14,387,137	13,887,137	13,887,137	13,887,137	14,187,137	13,887,137	13,887,137	14,037,137	14,187,137	
1-Jul-82																						12,811,458	12,811,458	12,811,458	12,784,958	12,784,958	12,784,958	12,784,958	12,784,958	12,784,958	12,784,958	12,784,958	12,859,958	13,159,958	13,534,958	13,234,958		
1-Jul-83																					15,479,215	15,074,215	15,014,215	14,974,215	14,968,840	15,118,840	15,118,841	15,418,841	15,581,340	16,693,840	17,300,289	16,893,840	16,893,840	17,895,340	17,126,109				
1-Jul-84																				19,366,168	13,592,390	13,592,390	13,592,390	13,593,590	13,843,590	14,154,890	13,821,557	14,004,890	14,004,890	13,961,265	13,731,890	13,881,057	14,659,890	15,160,659					
1-Jul-85																			21,737,802	22,042,802	22,027,802	22,377,802	23,052,802	22,872,802	22,572,802	22,572,802	22,572,802	22,573,602	23,198,602	23,704,693	23,198,602	23,948,602	23,223,602	23,835,140					
1-Jul-86																		8,109,196	8,085,196	7,819,196	7,824,196	7,818,196	15,568,197	8,263,196	9,513,196	8,563,196	9,013,196	8,828,952	8,613,196	9,413,196	8,913,196	9,134,734						
1-Jul-87																	6,868,100	6,868,850	7,167,350	7,517,350	8,567,350	8,597,350	10,147,351	10,117,351	10,267,350	10,272,350	10,313,659	10,567,350	10,317,350	10,347,350	10,617,350							
1-Jul-88																9,702,202	9,939,202	9,739,202	9,489,202	9,489,202	9,939,202	9,789,202	9,489,202	9,489,952	11,229,202	12,125,160	11,364,202	11,114,202	11,114,202	11,494,972								
1-Jul-89															11,745,424	12,085,424	12,025,424	11,762,924	12,195,571	12,380,942	12,387,041	11,887,041	11,885,540	11,885,540	13,518,540	13,210,540	15,287,040	17,065,540	21,091,181									
1-Jul-90														13,208,909	13,633,909	12,858,909	12,908,909	13,033,909	12,648,373	12,743,911	13,993,911	13,893,909	17,023,980	15,051,688	15,743,909	15,993,909	15,993,909	16,974,678										
1-Jul-91													20,401,651	20,010,451	20,005,451	19,226,326	19,224,826	19,229,826	20,445,026	21,545,028	22,745,026	26,473,597	26,728,276	27,498,526	27,523,526	27,703,526	27,883,526										
1-Jul-92												14,283,986	14,106,086	14,084,986	14,579,381	15,354,192	13,893,408	14,518,403	14,458,573	14,716,902	14,405,902	14,412,152	14,521,902	16,846,902	15,908,402	16,881,902											
1-Jul-93											17,732,679	16,964,046	17,791,679	18,304,679	17,804,679	19,772,181	18,994,899	19,627,401	19,627,402	19,627,403	19,343,130	19,100,493	19,525,493	18,760,493	18,880,493											
1-Jul-94										29,721,812	28,015,812	40,590,887	40,513,335	40,707,282	40,765,892	41,266,074	41,726,894	41,832,026	41,832,027	45,183,141	44,927,859	44,449,526	44,374,526	44,374,526												
1-Jul-95									26,441,794	26,150,752	27,358,962	28,042,426	31,518,284	31,480,211	32,169,011	32,451,771	33,606,769	37,319,269	37,320,902	36,453,494	40,103,495	41,264,489	40,184,109												
1-Jul-96								27,837,266	27,807,776	28,467,611	27,745,111	29,631,211	31,055,166	30,733,566	30,473,565	31,350,064	31,275,064	31,348,564	31,198,564	31,198,564	31,198,564	31,198,564													
1-Jul-97							37,355,817	36,568,155	37,311,910	29,324,910	31,791,534	34,645,035	37,596,261	41,504,763	45,654,760	45,670,736	46,945,094	57,010,260	57,529,760	57,179,760	57,179,760														
1-Jul-98						25,587,294	24,819,164	23,421,942	22,450,942	21,477,739	21,615,244	20,327,195	19,590,694	22,884,025	24,673,073	26,283,358	25,834,841	25,264,609	25,263,213	25,338,213															
1-Jul-99					34,304,803	28,659,748	25,741,747	30,411,884	31,801,459	31,128,614	26,342,877	26,725,154	26,635,149	26,518,316	26,568,316	26,621,816	26,283,482	26,905,149	29,530,149															
1-Jul-00				24,532,430	19,649,823	24,340,371	23,407,705	25,822,715	23,374,474	22,162,300	22,231,550	22,090,795	22,100,795	22,275,795	22,750,795	27,455,795	28,205,795	31,491,949															
1-Jul-01			22,542,689	26,797,066	27,546,952	30,896,867	31,905,761	41,213,068	37,190,126	36,889,939	33,981,429	33,564,761	33,692,440	33,602,261	33,421,428	34,608,928	35,283,928															
1-Jul-02		10,269,969	16,316,828	24,391,068	25,511,148	28,120,864	29,445,604	26,635,261	25,904,515	23,077,394	21,327,759	23,264,259	31,885,789	34,241,289	38,974,789	42,587,289															
1-Jul-03	1,377,762	16,901,244	26,696,697	35,869,751	44,693,689	42,021,229	34,441,836	40,755,835	37,862,822	37,386,155	37,531,305	36,896,155	39,537,822	52,882,822	52,781,322																
1-Jul-04	2,659,979	13,296,193	23,308,758	45,831,293	68,023,774	57,452,944	57,072,108	44,920,657	45,775,907	45,836,761	47,412,511	49,503,378	51,855,712	55,818,087																	
1-Jul-05	997,113	8,144,315	20,279,020	33,416,606	36,377,142	34,891,204	31,840,636	31,952,342	31,857,829	32,301,029	30,411,456	30,178,956	33,561,831																		
1-Jul-06	2,094,601	17,339,754	26,733,303	42,226,230	37,342,389	32,085,811	31,092,813	28,646,701	28,750,201	28,165,451	27,755,222	27,501,782																			
1-Jul-07	831,216	11,155,112	35,640,996	60,140,828	53,603,093	57,160,135	56,511,839	60,912,636	60,988,068	62,677,023	68,470,774																				
1-Jul-08	1,499,024	20,044,739	35,403,643	35,367,363	42,392,972	46,847,610	47,596,739	63,025,286	66,589,864	62,317,940																					
1-Jul-09	3,236,556	12,170,402	35,773,253	37,121,577	45,155,756	43,241,390	32,379,560	33,270,171	34,658,044																						
1-Jul-10	1,516,888	9,130,174	17,452,087	25,413,531	29,962,667	26,231,077	29,220,201	30,173,272																							
1-Jul-11	160,232	4,551,048	13,080,417	14,829,982	24,671,903	27,309,407	36,865,108																								
1-Jul-12	12,612,444	29,545,366	42,668,323	53,612,578	43,255,254	42,184,827																									
1-Jul-13	1,034,003	14,486,925	18,230,493	29,955,404	39,973,640																										
1-Jul-14	2,532,479	3,674,213	17,496,211	23,873,593																											
1-Jul-15	1,677,823	6,569,791	20,179,598																												
1-Jul-16	265,051	6,790,829																													
1-Jul-17	635,874																														

State of Washington
Self-Insurance Liability Program

General Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Empirical Incurred Loss Development Factors

Year	6 to 18	18 to 30	30 to 42	42 to 54	54 to 66	66 to 78	78 to 90	90 to 102	102 to 114	114 to 126	126 to 138	138 to 150	150 to 162	162 to 174	174 to 186	186 to 198	198 to 210	210 to 222	222 to 234	234 to 246	246 to 258	258 to 270	270 to 282	282 to 294	294 to 306	306 to 318	318 to 330	330 to 342	342 to 354	354 to 366	366 to 378	378 to 390	390 to 402	402 to 414	414 to 426	426 to 438	438 to 450
1-Jul-80																							1.000	1.048	1.000	1.184	1.019	1.000	1.000	1.000	1.000	1.006	0.994	1.057	1.196	1.033
1-Jul-81																						1.011	1.080	0.954	1.090	1.000	0.950	0.965	1.000	1.000	1.022	0.979	1.000	1.011	1.011	
1-Jul-82																					1.000	1.000	0.998	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.006	1.023	1.028	0.978		
1-Jul-83																				0.974	0.996	0.997	1.000	1.010	1.000	1.020	1.011	1.071	1.036	0.977	1.000	1.059	0.957			
1-Jul-84																			0.702	1.000	1.000	1.000	1.018	1.022	0.976	1.013	1.000	0.997	0.984	1.011	1.056	1.034				
1-Jul-85																		1.014	0.999	1.016	1.030	0.992	0.987	1.000	1.000	1.028	1.022	0.979	1.032	0.970	1.026					
1-Jul-86																	0.997	0.967	1.001	0.999	1.991	0.531	1.151	0.900	1.053	0.980	0.976	1.093	0.947	1.025						
1-Jul-87																1.000	1.043	1.049	1.140	1.004	1.180	0.997	1.015	1.000	1.004	1.025	0.976	1.003	1.026							
1-Jul-88															1.024	0.980	0.974	1.000	1.047	0.985	0.969	1.000	1.183	1.080	0.937	0.978	1.000	1.034								
1-Jul-89														1.029	0.995	0.978	1.037	1.015	1.000	0.960	1.000	1.000	1.137	0.977	1.157	1.116	1.236									
1-Jul-90													1.032	0.943	1.004	1.010	0.970	1.008	1.098	0.993	1.225	0.884	1.046	1.016	1.000	1.061										
1-Jul-91												0.981	1.000	0.961	1.000	1.000	1.063	1.054	1.056	1.164	1.010	1.029	1.001	1.007	1.006											
1-Jul-92											0.988	0.999	1.035	1.053	0.905	1.045	0.996	1.018	0.979	1.000	1.008	1.160	0.944	1.061												
1-Jul-93										0.957	1.049	1.029	0.973	1.111	0.961	1.033	1.000	1.000	0.986	0.987	1.022	0.961	1.006													
1-Jul-94									0.943	1.449	0.998	1.005	1.001	1.012	1.011	1.003	1.000	1.080	0.994	0.989	0.998	1.000														
1-Jul-95								0.989	1.046	1.025	1.124	0.999	1.022	1.009	1.036	1.110	1.000	0.977	1.100	1.029	0.974															
1-Jul-96								0.999	1.024	0.975	1.068	1.048	0.990	0.992	1.029	0.998	1.002	0.995	1.000	1.000	1.000															
1-Jul-97							0.979	1.020	0.786	1.084	1.090	1.085	1.104	1.100	1.000	1.028	1.214	1.009	0.994	1.000																
1-Jul-98						0.970	0.944	0.959	0.957	1.006	0.940	0.964	1.168	1.078	1.065	0.983	0.978	1.000	1.003																		
1-Jul-99					0.835	0.898	1.181	1.046	0.979	0.846	1.015	0.997	0.996	1.002	1.002	0.987	1.024	1.098																			
1-Jul-00				0.801	1.239	0.962	1.103	0.905	0.948	1.003	0.994	1.000	1.008	1.021	1.207	1.027	1.117																			
1-Jul-01			1.189	1.028	1.122	1.033	1.292	0.902	0.992	0.921	0.988	1.004	0.997	0.995	1.036	1.020																				
1-Jul-02		1.589	1.495	1.046	1.102	1.047	0.905	0.973	0.891	0.924	1.091	1.371	1.074	1.138	1.093																					
1-Jul-03	12.267	1.580	1.344	1.246	0.940	0.820	1.183	0.929	0.987	1.004	0.983	1.072	1.338	0.998																						
1-Jul-04	4.999	1.753	1.966	1.484	0.845	0.993	0.787	1.019	1.001	1.034	1.044	1.048	1.076																							
1-Jul-05	8.168	2.490	1.648	1.089	0.959	0.913	1.004	0.997	1.014	0.942	0.992	1.112																								
1-Jul-06	8.278	1.542	1.580	0.884	0.859	0.969	0.921	1.004	0.980	0.985	0.991																									
1-Jul-07	13.420	3.195	1.687	0.891	1.066	0.989	1.078	1.001	1.028	1.092																										
1-Jul-08	13.372	1.766	0.999	1.199	1.105	1.016	1.324	1.057	0.936																											
1-Jul-09	3.760	2.939	1.038	1.216	0.958	0.749	1.028	1.042																												
1-Jul-10	6.019	1.911	1.456	1.179	0.875	1.114	1.033																													
1-Jul-11	28.403	2.874	1.134	1.664	1.107	1.350																														
1-Jul-12	2.343	1.444	1.256	0.807	0.975																															
1-Jul-13	14.011	1.258	1.643	1.334																																
1-Jul-14	1.451	4.762	1.365																																	
1-Jul-15	3.916	3.072																																		
1-Jul-16	25.621																																			
3 yr. Avg	10.329	3.031	1.421	1.268	0.986	1.071	1.128	1.033	0.981	1.006	1.009	1.077	1.163	1.044	1.112	1.011	1.039	1.036	0.999	1.033	1.006	0.998	1.040	0.984	1.028	1.055	1.052	1.071	1.043	1.002	1.002	1.027	1.039	0.995	1.015	
5 yr. Avg	9.468	2.682	1.371	1.240	1.004	1.043	1.077	1.020	0.992	1.012	1.020	1.121	1.099	1.031	1.080	1.009	1.067	1.020	1.011	1.016	1.001	1.002	1.007	1.027	1.028	1.021	1.032	1.042	1.021	1.005	0.996	1.022	1.020			
Avg All	10.430	2.298	1.414	1.133	0.999	0.987	1.054	0.989	0.965	0.986	1.045	1.061	1.054	1.028	1.039	0.998	1.035	1.013	1.013	1.007	1.007	1.100	0.969	1.040	1.006	1.019	1.037	1.019	1.016	1.003	0.997	1.018	1.020	0.995	1.015	1.103	1.033
Wtd Avg	5.348	1.970	1.390	1.099	0.979	0.975	1.051	0.994	0.967	0.994	1.047	1.061	1.064	1.029	1.039	1.004	1.056	1.013	1.013	1.003	1.012	1.047	0.971	1.028	1.006	1.017	1.033	1.027	1.011	1.008	0.992	1.020	1.023	0.992	1.009	1.079	1.033
X Hi/Low	9.681	2.180	1.403	1.117	0.993	0.977	1.054	0.991	0.975	0.989	1.020	1.044	1.037	1.023	1.033	1.003	1.025	1.010	1.011	1.022	0.998	1.037	0.989	1.037	1.009	1.013	1.027	1.000	1.012	1.007	0.997	1.013	1.021	0.997	1.011		
Frmla Sel (Age/Age)	8.785	2.157	1.403	1.117	0.991	0.979	1.053	0.991	0.970	0.989	1.033	1.052	1.048	1.026	1.036	1.002	1.035	1.011	1.012	1.013	1.004	1.055	0.980	1.035	1.007	1.015	1.031	1.012	1.013	1.006	0.996	1.016	1.022	0.995	1.011		
	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438
SELECTED																																					
(Age/Age)	8.785	2.157	1.478	1.099	1.000	1.000	1.000	1.000	1.000	1.024	1.023	1.022	1.021	1.015	1.015	1.014	1.014	1.014	1.014	1.013	1.013	1.006	1.006	1.006	1.006	1.006	1.006	1.006	1.006	1.006	1.006	1.006	1.006	1.006	1.006	1.003	1.000
(Age/Ult)	40.978	4.664	2.163	1.464	1.332	1.332	1.332	1.332	1.332	1.332	1.300	1.271	1.243	1.217	1.199	1.182	1.165	1.149	1.133	1.118	1.103	1.089	1.082	1.075	1.069	1.063	1.056	1.050	1.044	1.038	1.032	1.026	1.020	1.014	1.009	1.003	1.000
Prior	31.841	3.945	2.005	1.331	1.255	1.255	1.255	1.255	1.255	1.255	1.239	1.224	1.210	1.196	1.181	1.166	1.151	1.137	1.124	1.111	1.098	1.086	1.079	1.072	1.065	1.059	1.052	1.046	1.039	1.033	1.027	1.021	1.015	1.009	1.003	1.000	

State of Washington
Self-Insurance Liability Program

General Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Paid Loss Data

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438	450
1-Jul-80																								6,197,612	6,197,612	6,197,612	6,197,612	6,445,887	7,845,887	7,845,887	7,845,887	7,845,887	7,845,887	7,896,237	7,845,887	7,845,887	7,845,887	9,162,887
1-Jul-81																							13,177,137	13,177,137	13,252,137	13,887,137	13,887,137	13,887,137	13,887,137	13,887,137	13,887,137	13,887,137	14,187,137	13,887,137	13,887,137	13,887,137	13,887,137	
1-Jul-82																						12,811,458	12,811,458	12,811,458	12,784,958	12,784,958	12,784,958	12,784,958	12,784,958	12,784,958	12,784,958	12,784,958	12,784,958	12,784,958	13,234,958	13,234,958		
1-Jul-83																					14,954,215	14,954,215	14,969,215	14,969,215	14,968,840	14,968,840	14,968,840	14,968,840	14,968,840	14,968,840	15,468,840	15,575,289	15,468,840	15,468,840	15,595,340	15,595,340			
1-Jul-84																				19,066,168	13,404,890	13,404,890	13,404,890	13,404,890	13,404,890	13,404,890	13,404,890	13,404,890	13,404,890	13,661,265	13,429,890	13,429,890	14,329,890	14,329,890					
1-Jul-85																			21,722,802	21,722,802	21,722,802	22,222,802	22,222,802	22,572,802	22,572,802	22,572,802	22,573,602	22,573,602	23,079,693	22,573,602	22,573,602	23,223,602	23,223,602						
1-Jul-86																		7,759,196	7,770,196	7,804,196	7,804,196	7,813,196	7,813,196	8,263,196	8,263,196	8,263,196	8,263,196	8,828,952	8,613,196	8,613,196	8,613,196	8,613,196						
1-Jul-87																	6,867,350	6,867,350	6,867,350	6,867,350	6,867,350	6,867,350	8,867,350	8,867,350	10,267,350	10,267,350	10,308,659	10,267,350	10,317,350	10,317,350	10,317,350							
1-Jul-88																9,314,202	9,439,202	9,439,202	9,489,202	9,489,202	9,489,202	9,489,202	9,489,202	9,489,202	9,964,202	9,975,160	9,964,202	10,464,202	10,464,202	10,464,202								
1-Jul-89															11,245,424	11,420,424	11,420,424	11,432,924	11,530,571	11,880,941	11,885,540	11,885,540	11,885,540	11,885,540	12,231,040	11,885,540	11,885,540	12,065,540	12,065,540									
1-Jul-90														12,418,909	12,843,909	12,493,909	12,493,909	12,493,909	12,493,909	12,493,909	12,493,909	12,493,909	14,843,909	14,901,688	14,843,909	15,843,909	15,843,909	15,843,909										
1-Jul-91													18,572,451	19,072,451	19,087,451	19,193,326	19,193,326	19,193,326	19,993,526	19,993,526	19,993,526	22,393,526	24,577,776	27,198,526	27,373,526	27,373,526	27,373,526											
1-Jul-92												13,157,486	13,208,586	13,169,986	13,169,986	13,186,902	13,726,902	13,726,902	13,726,902	14,401,902	14,401,902	14,412,152	14,401,902	14,401,902	14,401,902	15,481,902											
1-Jul-93											16,136,179	16,402,546	16,310,179	16,440,679	17,040,679	17,040,679	18,322,399	18,322,399	18,337,993	18,357,993	18,368,130	18,725,493	18,725,493	18,730,493	18,730,493												
1-Jul-94										25,435,312	25,584,312	38,604,387	38,929,387	38,929,387	38,929,387	39,396,387	39,121,387	40,543,026	44,243,026	44,248,307	44,368,026	44,368,026	44,368,026	44,368,026													
1-Jul-95									23,458,794	24,460,752	24,417,462	24,331,269	30,069,269	30,769,010	30,769,010	30,789,269	33,419,269	35,019,269	35,020,902	35,403,494	35,403,494	37,934,109	39,434,109													
1-Jul-96								24,944,266	25,850,526	26,009,611	26,280,611	26,400,611	27,707,564	27,858,564	27,898,564	31,123,564	31,123,564	31,123,564	31,123,564	31,123,564	31,123,564	31,123,564														
1-Jul-97							27,540,317	27,913,655	35,008,760	28,554,760	28,804,760	33,804,760	35,629,760	35,629,760	42,179,760	42,179,760	45,779,760	54,779,760	56,079,760	57,179,760	57,179,760															
1-Jul-98						16,055,544	17,131,164	17,435,692	17,508,192	19,043,192	19,043,192	19,043,192	18,710,692	18,710,692	18,710,692	24,320,692	24,473,174	24,473,213	24,473,213	24,473,213																
1-Jul-99					9,053,288	14,230,733	16,927,232	17,203,369	17,503,369	20,965,369	23,337,869	24,050,149	24,050,149	24,200,149	24,200,149	24,300,149	24,300,149	24,300,149	27,205,149																	
1-Jul-00				8,357,930	10,086,823	13,215,811	17,398,555	18,941,545	20,728,295	20,809,295	21,559,295	21,609,295	21,609,295	21,609,295	21,614,295	23,974,295	28,024,295	31,490,449																	
1-Jul-01			2,416,229	5,569,313	13,636,819	16,887,039	19,732,894	20,578,894	21,188,615	28,424,928	32,686,428	32,686,428	32,911,607	32,911,428	33,131,428	33,141,428	34,641,428																	
1-Jul-02		608,745	2,219,949	4,208,122	13,754,523	16,184,870	17,431,333	17,970,644	18,039,894	17,919,894	18,210,259	21,635,259	31,426,789	31,437,289	31,437,289	35,537,289																		
1-Jul-03	73,711	4,870,529	5,187,597	12,363,801	16,660,822	23,022,247	26,598,322	27,701,322	31,901,322	34,551,322	34,981,472	34,981,322	34,981,322	47,006,322	47,006,322																			
1-Jul-04	69,496	487,745	4,635,628	12,604,341	22,092,371	35,136,421	37,441,594	41,038,741	44,523,741	44,542,844	44,942,844	47,350,212	50,000,212	55,467,212																				
1-Jul-05	111,223	630,734	7,672,662	10,899,332	14,009,062	19,051,729	25,379,136	25,850,508	27,461,746	27,605,196	27,603,956	27,731,456	27,731,456																					
1-Jul-06	188,125	512,425	4,592,481	21,450,799	22,979,860	24,258,061	25,612,313	26,417,451	26,417,451	26,697,451	27,198,722	27,376,782																						
1-Jul-07	60,197	543,812	1,288,084	25,015,686	27,029,423	33,380,134	46,564,328	57,247,625	58,557,567	59,122,023	65,295,774																							
1-Jul-08	50,401	521,921	7,548,563	8,744,307	17,232,391	29,558,387	35,528,387	38,087,381	46,691,383	58,184,459																								
1-Jul-09	49,773	343,218	6,137,282	19,964,256	20,011,743	22,902,390	23,716,837	24,031,787	29,577,044																									
1-Jul-10	94,678	433,215	6,157,804	9,967,416	17,375,727	19,738,561	22,481,534	23,937,972																										
1-Jul-11	86,750	396,536	1,014,355	2,628,670	12,461,392	17,627,645	30,774,096																											
1-Jul-12	45,097	415,810	12,474,403	27,592,122	29,154,454	31,327,077																												
1-Jul-13	32,386	1,045,334	2,392,790	19,525,749	21,983,965																													
1-Jul-14	79,159	707,241	5,305,262	8,971,022																														
1-Jul-15	101,137	472,368	8,745,673																															
1-Jul-16	55,108	498,069																																
1-Jul-17	66,756																																	

State of Washington
Self-Insurance Liability Program

General Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Empirical Paid Loss Development Factors

Year	6 to 18	18 to 30	30 to 42	42 to 54	54 to 66	66 to 78	78 to 90	90 to 102	102 to 114	114 to 126	126 to 138	138 to 150	150 to 162	162 to 174	174 to 186	186 to 198	198 to 210	210 to 222	222 to 234	234 to 246	246 to 258	258 to 270	270 to 282	282 to 294	294 to 306	306 to 318	318 to 330	330 to 342	342 to 354	354 to 366	366 to 378	378 to 390	390 to 402	402 to 414	414 to 426	426 to 438	438 to 450
1-Jul-80																							1.000	1.000	1.000	1.040	1.217	1.000	1.000	1.000	1.000	1.006	0.994	1.000	1.000	1.168
1-Jul-81																						1.000	1.006	1.048	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.022	0.979	1.000	1.000	1.000	
1-Jul-82																					1.000	1.000	0.998	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.035	1.000		
1-Jul-83																				1.000	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.033	1.007	0.993	1.000	1.008	1.000			
1-Jul-84																			0.703	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.019	0.983	1.000	1.067	1.000				
1-Jul-85																		1.000	1.000	1.023	1.000	1.016	1.000	1.000	1.000	1.000	1.022	0.978	1.000	1.029	1.000					
1-Jul-86																	1.001	1.004	1.000	1.001	1.000	1.058	1.000	1.000	1.000	1.068	0.976	1.000	1.000	1.000						
1-Jul-87																1.000	1.000	1.000	1.000	1.000	1.291	1.000	1.158	1.000	1.004	0.996	1.005	1.000	1.000							
1-Jul-88															1.013	1.000	1.005	1.000	1.000	1.000	1.000	1.000	1.050	1.001	0.999	1.050	1.000	1.000									
1-Jul-89														1.016	1.000	1.001	1.009	1.030	1.000	1.000	1.000	1.000	1.029	0.972	1.000	1.015	1.000									
1-Jul-90													1.034	0.973	1.000	1.000	1.000	1.000	1.000	1.000	1.188	1.004	0.996	1.067	1.000	1.000											
1-Jul-91												1.027	1.001	1.006	1.000	1.000	1.042	1.000	1.000	1.120	1.098	1.107	1.006	1.000	1.000											
1-Jul-92											1.004	0.997	1.000	1.001	1.041	1.000	1.000	1.049	1.000	1.001	0.999	1.000	1.000	1.075												
1-Jul-93										1.017	0.994	1.008	1.036	1.000	1.075	1.000	1.001	1.001	1.001	1.019	1.000	1.000	1.000													
1-Jul-94									1.006	1.509	1.008	1.000	1.000	1.012	0.993	1.036	1.091	1.000	1.003	1.000	1.000	1.000													
1-Jul-95								1.043	0.998	0.996	1.236	1.023	1.000	1.001	1.085	1.048	1.000	1.011	1.000	1.071	1.040														
1-Jul-96							1.036	1.006	1.010	1.005	1.050	1.005	1.001	1.116	1.000	1.000	1.000	1.000	1.000	1.000															
1-Jul-97						1.014	1.254	0.816	1.009	1.174	1.054	1.000	1.184	1.000	1.085	1.197	1.024	1.020	1.000																	
1-Jul-98					1.067	1.018	1.004	1.088	1.000	1.000	0.983	1.000	1.000	1.300	1.006	1.000	1.000	1.000																		
1-Jul-99				1.572	1.189	1.016	1.017	1.198	1.113	1.031	1.000	1.006	1.000	1.004	1.000	1.000	1.120																			
1-Jul-00			1.207	1.310	1.316	1.089	1.094	1.004	1.036	1.002	1.000	1.000	1.000	1.109	1.169	1.124																			
1-Jul-01		2.305	2.449	1.238	1.169	1.043	1.030	1.342	1.150	1.000	1.007	1.000	1.007	1.000	1.045																				
1-Jul-02	3.647	1.896	3.269	1.177	1.077	1.031	1.004	0.993	1.016	1.188	1.453	1.000	1.000	1.130																					
1-Jul-03	66.076	1.065	2.383	1.348	1.382	1.155	1.041	1.152	1.083	1.012	1.000	1.000	1.344	1.000																					
1-Jul-04	7.018	9.504	2.719	1.753	1.590	1.066	1.096	1.085	1.000	1.009	1.054	1.056	1.109																						
1-Jul-05	5.671	12.165	1.421	1.285	1.360	1.332	1.019	1.062	1.005	1.000	1.005	1.000																							
1-Jul-06	2.724	8.962	4.671	1.071	1.056	1.056	1.031	1.000	1.011	1.019	1.007																								
1-Jul-07	9.034	2.369	19.421	1.080	1.235	1.395	1.229	1.023	1.010	1.104																									
1-Jul-08	10.355	14.463	1.158	1.971	1.715	1.202	1.072	1.226	1.246																										
1-Jul-09	6.896	17.882	3.253	1.002	1.144	1.036	1.013	1.231																											
1-Jul-10	4.576	14.214	1.619	1.743	1.136	1.139	1.065																												
1-Jul-11	4.571	2.558	2.591	4.741	1.415	1.746																													
1-Jul-12	9.220	30.000	2.212	1.057	1.075																														
1-Jul-13	32.277	2.289	8.160	1.126																															
1-Jul-14	8.934	7.501	1.691																																
1-Jul-15	4.671	18.515																																	
1-Jul-16	9.038																																		
3 yr. Avg	7.548	9.435	4.021	2.308	1.208	1.307	1.050	1.160	1.089	1.041	1.022	1.019	1.151	1.002	1.080	1.071	1.041	1.048	1.007	1.000	1.024	1.013	1.000	1.002	1.047	1.000	1.022	1.002	1.000	1.000	1.010	1.022	1.003	1.012	1.000		
5 yr. Avg	12.828	12.173	3.255	1.934	1.297	1.303	1.082	1.108	1.054	1.029	1.051	1.103	1.091	1.001	1.109	1.061	1.064	1.029	1.006	1.001	1.018	1.027	1.022	1.006	1.023	1.001	1.026	1.001	0.999	0.998	1.004	1.018	0.999			
Avg All	12.933	10.367	3.964	1.793	1.315	1.210	1.056	1.087	1.060	1.035	1.070	1.060	1.037	1.019	1.048	1.037	1.029	1.021	1.008	0.979	1.017	1.044	1.013	1.017	1.013	1.000	1.015	1.022	1.003	0.999	1.003	1.015	0.999	1.007	1.000	1.000	1.168
Wtd Avg	10.826	6.286	2.745	1.368	1.289	1.204	1.069	1.092	1.053	1.039	1.068	1.056	1.048	1.021	1.046	1.041	1.049	1.029	1.008	0.982	1.022	1.032	1.015	1.012	1.013	1.000	1.010	1.014	1.002	0.999	1.006	1.014	0.998	1.008	1.000	1.000	1.168
X Hi/Low	9.355	9.506	2.910	1.613	1.303	1.180	1.045	1.080	1.057	1.028	1.040	1.034	1.015	1.007	1.033	1.029	1.017	1.014	1.006	1.000	1.010	1.027	1.006	1.007	1.011	1.000	1.012	1.003	1.003	1.000	1.000	1.005	1.002	1.000	1.000		
SELECTED (Age/Age)	10.617	8.916	3.132	1.597	1.302	1.194	1.053	1.085	1.057	1.032	1.055	1.046	1.029	1.013	1.040	1.034	1.028	1.020	1.007	0.990	1.015	1.033	1.010	1.011	1.012	1.000	1.012	1.011	1.003	0.999	1.002	1.010	1.000	1.004	1.000		

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438
SELECTED																																					
(Age/Age)	10.617	8.916	2.716	1.230	1.347	1.193	1.080	1.026	1.025	1.055	1.052	1.049	1.047	1.014	1.014	1.014	1.014	1.013	1.013	1.013	1.013	1.007	1.007	1.007	1.007	1.007	1.006	1.006	1.006	1.006	1.006	1.006	1.006	1.006	1.006	1.006	1.021
(Age/Ult)	880.603	82.940	9.302	3.426	2.784	2.067	1.732	1.604	1.563	1.525	1.446	1.374	1.309	1.250	1.233	1.216	1.200	1.184	1.168	1.153	1.138	1.124	1.116	1.109	1.102	1.094	1.087	1.080	1.073	1.066	1.060	1.053	1.047	1.040	1.034	1.027	1.021
Prior	978.966	86.540	10.424	3.882	2.723	2.114	1.842	1.635	1.559	1.491	1.428	1.370	1.316	1.267	1.245	1.224	1.203	1.183	1.164	1.145	1.126	1.108	1.102	1.095	1.089	1.082	1.076	1.069	1.063	1.057	1.051	1.045	1.039	1.033	1.027	1.021	

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State of Washington
Self-Insurance Liability Program

General Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Claim Count Data

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438	450
1-Jul-80																								206	206	207	207	208	208	208	208	207	208	210	208	209	209	210
1-Jul-81																							254	257	256	255	256	256	256	255	255	255	256	255	255	256	255		
1-Jul-82																						377	381	377	376	376	375	375	374	374	374	374	374	375	375	374		
1-Jul-83																					414	422	414	413	411	412	412	409	409	411	414	410	411	412	412				
1-Jul-84																				523	526	523	523	524	525	522	519	520	520	523	519	519	520	521					
1-Jul-85																			604	608	605	605	606	604	603	601	602	602	610	603	603	602	603						
1-Jul-86																		1,609	1,615	1,608	1,609	1,609	1,611	1,609	1,607	1,607	1,607	1,615	1,607	1,608	1,608	1,608							
1-Jul-87																	601	605	602	602	603	604	603	602	602	603	605	602	602	603	603								
1-Jul-88																691	691	688	688	688	689	688	686	686	690	697	690	690	689	690									
1-Jul-89															685	691	687	688	689	687	688	684	683	683	686	683	684	686	688										
1-Jul-90														742	746	742	743	743	743	742	739	739	743	743	740	739	740	742											
1-Jul-91													792	794	790	790	789	789	789	784	786	786	791	785	786	784	784											
1-Jul-92												841	842	841	842	842	836	837	828	827	825	828	828	831	827	826												
1-Jul-93											882	878	878	878	879	876	836	867	868	869	872	869	869	867	866													
1-Jul-94										848	847	842	842	844	843	842	837	833	833	846	835	836	831	832														
1-Jul-95									859	862	860	863	830	853	850	848	847	851	855	850	853	850	849															
1-Jul-96								868	865	861	860	862	859	854	849	851	851	848	847	847	848	847																
1-Jul-97							904	908	904	895	899	895	892	887	888	887	888	888	885	877	876																	
1-Jul-98						885	877	876	878	874	873	861	846	850	852	856	852	851	848	848																		
1-Jul-99					882	875	851	846	848	840	817	817	813	815	814	814	814	811	811																			
1-Jul-00				874	873	861	868	866	860	846	840	838	839	836	837	836	831	832																				
1-Jul-01			917	979	991	984	965	960	930	921	919	915	917	917	917	911	908																					
1-Jul-02		704	757	810	826	826	804	767	756	751	750	749	748	749	742	742																						
1-Jul-03	367	733	805	858	851	839	803	798	785	786	784	785	784	778	777																							
1-Jul-04	244	606	683	732	742	704	702	691	689	689	691	693	688	687																								
1-Jul-05	212	587	658	702	698	675	666	664	663	659	658	647	647																									
1-Jul-06	398	652	713	746	739	721	716	708	706	704	698	693																										
1-Jul-07	270	627	689	741	761	756	753	752	745	736	733																											
1-Jul-08	150	654	680	739	746	745	739	736	722	718																												
1-Jul-09	144	494	556	586	601	595	575	567	566																													
1-Jul-10	105	437	501	549	569	546	536	528																														
1-Jul-11	100	446	530	539	545	542	532																															
1-Jul-12	92	413	452	488	499	480																																
1-Jul-13	135	352	374	420	429																																	
1-Jul-14	223	362	413	456																																		
1-Jul-15	151	397	441																																			
1-Jul-16	110	388																																				
1-Jul-17	109																																					

State of Washington
Self-Insurance Liability Program

General Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Empirical Claim Count Development Factors

Year	6 to 18	18 to 30	30 to 42	42 to 54	54 to 66	66 to 78	78 to 90	90 to 102	102 to 114	114 to 126	126 to 138	138 to 150	150 to 162	162 to 174	174 to 186	186 to 198	198 to 210	210 to 222	222 to 234	234 to 246	246 to 258	258 to 270	270 to 282	282 to 294	294 to 306	306 to 318	318 to 330	330 to 342	342 to 354	354 to 366	366 to 378	378 to 390	390 to 402	402 to 414	414 to 426	426 to 438	438 to 450
1-Jul-80																							1.000	1.005	1.000	1.005	1.000	1.000	1.000	0.995	1.005	1.010	0.990	1.005	1.000	1.005
1-Jul-81																						1.012	0.996	0.996	1.004	1.000	1.000	0.996	1.000	1.000	1.004	0.996	1.000	1.004	0.996	
1-Jul-82																					1.011	0.990	0.997	1.000	0.997	1.000	0.997	1.000	1.000	1.000	1.000	1.003	1.000	0.997		
1-Jul-83																				1.019	0.981	0.998	0.995	1.002	1.000	0.993	1.000	1.005	1.007	0.990	1.002	1.002	1.000			
1-Jul-84																			1.006	0.994	1.000	1.002	1.002	0.994	0.994	1.002	1.000	1.006	0.992	1.000	1.002	1.002				
1-Jul-85																		1.007	0.995	1.000	1.002	0.997	0.998	0.997	1.002	1.000	1.013	0.989	1.000	0.998	1.002					
1-Jul-86																	1.004	0.996	1.001	1.000	1.001	0.999	0.999	1.000	1.000	1.005	0.995	1.001	1.000	1.000						
1-Jul-87																1.007	0.995	1.000	1.002	1.002	0.998	0.998	1.000	1.002	1.003	0.995	1.000	1.002	1.000							
1-Jul-88															1.000	0.996	1.000	1.000	1.001	0.999	0.997	1.000	1.006	1.010	0.990	1.000	0.999	1.001								
1-Jul-89														1.009	0.994	1.001	1.001	0.997	1.001	0.994	0.999	1.000	1.004	0.996	1.001	1.003	1.003									
1-Jul-90													1.005	0.995	1.001	1.000	1.000	0.999	0.996	1.000	1.005	1.000	0.996	0.999	1.001	1.003										
1-Jul-91												1.003	0.995	1.000	0.999	1.000	1.000	0.994	1.003	1.000	1.006	0.992	1.001	0.997	1.000											
1-Jul-92											1.001	0.999	1.001	1.000	0.993	1.001	0.989	0.999	0.998	1.004	1.000	1.004	0.995	0.999												
1-Jul-93										0.995	1.000	1.000	1.001	0.997	0.954	1.037	1.001	1.001	1.003	0.997	1.000	0.998	0.999													
1-Jul-94									0.999	0.994	1.000	1.002	0.999	0.999	0.994	0.995	1.000	1.016	0.987	1.001	0.994	1.001														
1-Jul-95								1.003	0.998	1.003	0.962	1.028	0.996	0.998	0.999	1.005	1.005	0.994	1.004	0.996	0.999															
1-Jul-96							0.997	0.995	0.999	1.002	0.997	0.994	0.994	1.002	1.000	0.996	0.999	1.000	1.001	0.999															
1-Jul-97						1.004	0.996	0.990	1.004	0.996	0.997	0.994	1.001	0.999	1.001	1.000	0.997	0.991	0.999																	
1-Jul-98					0.991	0.999	1.002	0.995	0.999	0.986	0.983	1.005	1.002	1.005	0.995	0.999	0.996	1.000																		
1-Jul-99				0.992	0.973	0.994	1.002	0.991	0.973	1.000	0.995	1.002	0.999	1.000	1.000	0.996	1.000																			
1-Jul-00			0.999	0.986	1.008	0.998	0.993	0.984	0.993	0.998	1.001	0.996	1.001	0.999	0.994	1.001																			
1-Jul-01		1.068	1.012	0.993	0.981	0.995	0.969	0.990	0.998	0.996	1.002	1.000	1.000	0.993	0.997																				
1-Jul-02	1.075	1.070	1.020	1.000	0.973	0.954	0.986	0.993	0.999	0.999	0.999	1.001	0.991	1.000																					
1-Jul-03	1.997	1.098	1.066	0.992	0.986	0.957	0.994	0.984	1.001	0.997	1.001	0.999	0.992	0.999																					
1-Jul-04	2.484	1.127	1.072	1.014	0.949	0.997	0.984	0.997	1.000	1.003	1.003	0.993	0.999																						
1-Jul-05	2.769	1.121	1.067	0.994	0.967	0.987	0.997	0.998	0.994	0.998	0.983	1.000																							
1-Jul-06	1.638	1.094	1.046	0.991	0.976	0.993	0.989	0.997	0.997	0.991	0.993																								
1-Jul-07	2.322	1.099	1.075	1.027	0.993	0.996	0.999	0.991	0.988	0.996																									
1-Jul-08	4.360	1.040	1.087	1.009	0.999	0.992	0.996	0.981	0.994																										
1-Jul-09	3.431	1.126	1.054	1.026	0.990	0.966	0.986	0.998																											
1-Jul-10	4.162	1.146	1.096	1.036	0.960	0.982	0.985																												
1-Jul-11	4.460	1.188	1.017	1.011	0.994	0.982																													
1-Jul-12	4.489	1.094	1.080	1.023	0.962																														
1-Jul-13	2.607	1.063	1.123	1.021																															
1-Jul-14	1.623	1.141	1.104																																
1-Jul-15	2.629	1.111																																	
1-Jul-16	3.527																																		
3 yr. Avg	2.593	1.105	1.102	1.018	0.972	0.977	0.989	0.990	0.993	0.995	0.993	0.997	0.997	0.996	0.997	0.997	0.999	0.998	0.997	1.001	0.999	0.998	1.001	0.998	0.998	1.001	0.998	0.998	1.001	1.000	0.999	1.002	1.002	1.000	1.002	
5 yr. Avg	2.975	1.119	1.084	1.023	0.981	0.984	0.991	0.993	0.995	0.997	0.996	0.998	0.998	0.998	0.999	0.997	0.999	0.999	1.000	0.999	0.999	1.000	0.999	0.999	1.000	0.999	1.001	1.002	1.000	1.000	0.998	1.002	1.003			
Avg All	3.036	1.109	1.073	1.012	0.982	0.984	0.991	0.992	0.994	0.996	0.996	0.995	1.001	0.999	1.000	0.994	1.002	0.999	0.999	1.000	1.000	1.000	0.999	0.999	1.000	1.000	1.001	1.000	1.000	1.000	0.998	1.002	1.003	0.998	1.002	0.998
Wtd Avg	2.646	1.106	1.071	1.011	0.983	0.984	0.991	0.992	0.994	0.996	0.996	0.995	1.001	0.999	0.999	0.994	1.003	0.999	0.999	1.000	1.000	1.000	0.999	0.999	1.000	0.999	1.001	1.000	1.000	1.000	0.998	1.002	1.002	0.998	1.001	0.998
X Hi/Low	3.032	1.108	1.074	1.012	0.983	0.984	0.993	0.993	0.994	0.997	0.997	0.997	1.000	0.999	0.999	0.997	1.000	0.999	0.999	1.000	0.999	1.000	0.999	0.999	0.999	1.000	1.001	1.000	1.001	1.000	0.999	1.002	1.002	1.000		
SELECTED (Age/Age)	2.937	1.108	1.073	1.012	0.983	0.984	0.992	0.993	0.994	0.997	0.997	0.996	1.000	0.999	0.999	0.996	1.001	0.999	0.999	1.000	1.000	1.000	0.999	0.999	0.999	1.000	1.001	1.000	1.000	1.000	0.998	1.002	1.002	0.999		

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438
SELECTED																																					
(Age/Age)	2.937	1.108	1.073	1.012	0.983	0.984	0.992	0.993	0.994	0.997	0.997	0.996	1.000	0.999	0.999	0.996	1.001	0.999	0.999	1.000	1.000	1.000	0.999	0.999	0.999	1.000	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
(Age/Ult)	3.283	1.118	1.010	0.941	0.930	0.946	0.961	0.969	0.976	0.982	0.985	0.988	0.992	0.992	0.993	0.994	0.998	0.996	0.997	0.998	0.998	0.998	0.999	0.999	1.000	1.001	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Prior	3.263	1.117	1.012	0.948	0.938	0.954	0.968	0.975	0.982	0.987	0.990	0.992	0.996	0.995	0.995	0.995	0.999	0.997	0.998	0.998	0.998	0.998	0.998	0.999	0.999	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000

State of Washington
Self-Insurance Liability Program

General Liability Loss Triangles Evaluated 12/31/17

Average Incurred Loss

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438	450
1-Jul-80																								30,085	30,085	31,389	31,389	36,999	37,721	37,721	37,721	37,903	37,721	37,601	37,721	39,693	47,468	48,814
1-Jul-81																							52,469	52,440	56,844	54,459	59,129	59,129	56,200	54,459	54,459	54,459	55,419	54,459	54,459	54,833	55,636	
1-Jul-82																						33,983	33,626	33,983	34,003	34,003	34,093	34,093	34,184	34,184	34,184	34,184	34,385	35,093	36,093	35,388		
1-Jul-83																					37,389	35,721	36,266	36,257	36,421	36,696	36,696	37,699	38,096	40,618	41,788	41,204	41,104	43,435	41,568			
1-Jul-84																				37,029	25,841	25,989	25,989	25,942	26,369	27,117	26,631	26,932	26,932	26,695	26,458	26,746	28,192	29,099				
1-Jul-85																			35,990	36,255	36,410	36,988	38,041	37,869	37,434	37,559	37,498	38,536	38,860	38,472	39,716	38,577	39,528					
1-Jul-86																		5,040	5,006	4,863	4,863	4,859	9,664	5,136	5,920	5,329	5,609	5,467	5,360	5,854	5,543	5,681						
1-Jul-87																	11,428	11,353	11,906	12,487	14,208	14,234	16,828	16,806	17,055	17,035	17,047	17,554	17,138	17,160	17,608							
1-Jul-88																14,041	14,384	14,156	13,792	13,792	14,426	14,228	13,833	13,834	16,274	17,396	16,470	16,108	16,131	16,659								
1-Jul-89															17,147	17,490	17,504	17,097	17,700	18,022	18,004	17,379	17,402	17,402	19,706	19,342	22,349	24,877	30,656									
1-Jul-90														17,802	18,276	17,330	17,374	17,542	17,023	17,175	18,936	18,801	22,912	20,258	21,276	21,643	21,613	22,877										
1-Jul-91													25,760	25,202	25,323	24,337	24,366	24,372	25,913	27,481	28,938	33,681	33,790	35,030	35,017	35,336	35,566											
1-Jul-92												16,985	16,753	16,748	17,315	18,235	16,619	17,346	17,462	17,796	17,462	17,406	17,539	20,273	19,236	20,438											
1-Jul-93											20,105	19,321	20,264	20,848	20,256	22,571	22,721	22,638	22,612	22,586	22,182	21,980	22,469	21,638	21,802											
1-Jul-94										35,049	33,077	48,208	48,116	48,231	48,358	49,010	49,853	50,219	50,219	53,408	53,806	53,169	53,399	53,335											
1-Jul-95									30,782	30,337	31,813	32,494	37,974	36,905	37,846	38,269	39,677	43,853	43,650	42,886	47,015	48,546	47,331											
1-Jul-96								32,071	32,148	33,063	32,262	34,375	36,153	35,988	35,893	36,839	36,751	36,968	36,834	36,834	36,791	36,834												
1-Jul-97							41,323	40,273	41,274	32,765	35,363	38,710	42,148	46,792	51,413	51,489	52,866	64,201	65,005	65,199	65,274												
1-Jul-98						28,912	28,300	26,737	25,571	24,574	24,760	23,609	23,157	26,922	28,959	30,705	30,323	29,688	29,792	29,880													
1-Jul-99					38,894	32,754	30,249	35,948	37,502	37,058	32,243	32,711	32,762	32,538	32,639	32,705	32,289	33,175	36,412														
1-Jul-00				28,069	22,508	28,270	26,967	29,818	27,180	26,197	26,466	26,361	26,342	26,646	27,181	32,842	33,942	37,851															
1-Jul-01			24,583	27,372	27,797	31,399	33,063	42,930	39,989	40,054	36,977	36,683	36,742	36,644	36,446	37,990	38,859															
1-Jul-02		14,588	21,555	30,112	30,885	34,045	36,624	34,727	34,265	30,729	28,437	31,060	42,628	45,716	52,527	57,395															
1-Jul-03	3,754	23,058	33,164	41,806	52,519	50,085	42,891	51,072	48,233	47,565	47,872	47,001	50,431	67,973	67,930																
1-Jul-04	10,902	21,941	34,127	62,611	91,676	81,609	81,299	65,008	66,438	66,527	68,614	71,433	75,372	81,249																	
1-Jul-05	4,703	13,874	30,819	47,602	52,116	51,691	47,809	48,121	48,051	49,015	46,218	46,644	51,873																		
1-Jul-06	5,263	26,595	37,494	56,604	50,531	44,502	43,426	40,461	40,723	40,008	39,764	39,685																			
1-Jul-07	3,079	17,791	51,729	81,162	70,438	75,609	75,049	81,001	81,863	85,159	93,412																				
1-Jul-08	9,993	30,649	52,064	47,858	56,827	62,883	64,407	85,632	92,230	86,794																					
1-Jul-09	22,476	24,636	64,340	63,347	75,134	72,675	56,312	58,678	61,233																						
1-Jul-10	14,447	20,893	34,835	46,291	52,658	48,042	54,515	57,146																							
1-Jul-11	1,602	10,204	24,680	27,514	45,270	50,386	69,295																								
1-Jul-12	137,092	71,538	94,399	109,862	86,684	87,885																									
1-Jul-13	7,659	41,156	48,745	71,322	93,179																										
1-Jul-14	11,356	10,150	42,364	52,354																											
1-Jul-15	11,111	16,549	45,759																												
1-Jul-16	2,410	17,502																													
1-Jul-17	5,834																														

State of Washington
Self-Insurance Liability Program

General Liability Loss Triangles Evaluated 12/31/17

Average Paid Loss

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438	450
1-Jul-80																								30,085	30,085	29,940	29,940	30,990	37,721	37,721	37,721	37,903	37,721	37,601	37,721	37,540	37,540	43,633
1-Jul-81																							51,878	51,273	51,766	54,459	54,247	54,247	54,247	54,459	54,459	54,459	55,419	54,459	54,459	54,247	54,459	
1-Jul-82																						33,983	33,626	33,983	34,003	34,003	34,093	34,093	34,184	34,184	34,184	34,184	34,184	34,184	34,093	35,293	35,388		
1-Jul-83																					36,121	35,437	36,158	36,245	36,421	36,332	36,332	36,599	36,599	37,637	37,621	37,729	37,637	37,853	37,853				
1-Jul-84																				36,455	25,485	25,631	25,631	25,582	25,533	25,680	25,828	25,779	25,779	26,121	25,876	25,876	27,557	27,505					
1-Jul-85																			35,965	35,728	35,905	36,732	36,671	37,372	37,434	37,559	37,498	37,498	37,836	37,435	37,435	38,577	38,513						
1-Jul-86																		4,822	4,811	4,853	4,850	4,856	4,850	5,136	5,142	5,142	5,142	5,467	5,360	5,356	5,356	5,356						
1-Jul-87																	11,427	11,351	11,408	11,408	11,389	11,370	14,705	14,730	17,055	17,027	17,039	17,055	17,138	17,110	17,110							
1-Jul-88																13,479	13,660	13,720	13,792	13,792	13,772	13,792	13,833	13,833	14,441	14,312	14,441	15,166	15,188	15,166								
1-Jul-89															16,417	16,527	16,624	16,618	16,735	17,294	17,275	17,377	17,402	17,402	17,830	17,402	17,377	17,588	17,537									
1-Jul-90														16,737	17,217	16,838	16,815	16,815	16,815	16,838	16,907	16,907	19,978	20,056	20,059	21,440	21,411	21,353										
1-Jul-91													23,450	24,021	24,161	24,295	24,326	24,326	25,340	25,502	25,437	28,490	31,072	34,648	34,826	34,915	34,915											
1-Jul-92												15,645	15,687	15,660	15,641	15,661	16,420	16,400	16,578	17,415	17,457	17,406	17,394	17,331	17,415	18,743												
1-Jul-93											18,295	18,682	18,577	18,725	19,386	19,453	21,917	21,133	21,127	21,125	21,064	21,548	21,548	21,604	21,629													
1-Jul-94										29,994	30,206	45,848	46,234	46,125	46,180	46,789	46,740	48,671	53,113	52,303	53,135	53,072	53,391	53,327														
1-Jul-95									27,309	28,377	28,392	28,194	36,228	36,072	36,199	36,308	39,456	41,151	40,960	41,651	41,505	44,628	46,448															
1-Jul-96								28,738	29,885	30,209	30,559	30,627	32,256	32,621	32,860	36,573	36,573	36,702	36,746	36,746	36,702	36,746																
1-Jul-97							30,465	30,742	38,727	31,905	32,041	37,771	39,944	40,169	47,500	47,553	51,554	61,689	63,367	65,199	65,274																	
1-Jul-98						18,142	19,534	19,904	19,941	21,789	21,814	22,118	22,117	22,013	21,961	28,412	28,724	28,758	28,860	28,860																		
1-Jul-99					10,264	16,264	19,891	20,335	20,641	24,959	28,565	29,437	29,582	29,693	29,730	29,853	29,853	29,963	33,545																			
1-Jul-00				9,563	11,554	15,349	20,044	21,872	24,103	24,597	25,666	25,787	25,756	25,848	25,824	28,677	33,724	37,849																				
1-Jul-01			2,635	5,689	13,761	17,162	20,449	21,436	22,783	30,863	35,567	35,723	35,891	35,890	36,130	36,379	38,151																				
1-Jul-02		865	2,933	5,195	16,652	19,594	21,681	23,430	23,862	23,861	24,280	28,886	42,014	41,972	42,368	47,894																					
1-Jul-03	201	6,645	6,444	14,410	19,578	27,440	33,124	34,713	40,639	43,958	44,619	44,562	44,619	60,419	60,497																						
1-Jul-04	285	805	6,787	17,219	29,774	49,910	53,336	59,390	64,621	64,649	65,040	68,326	72,675	80,738																							
1-Jul-05	525	1,075	11,661	15,526	20,070	28,225	38,107	38,931	41,420	41,890	41,951	42,862	42,862																								
1-Jul-06	473	786	6,441	28,754	31,096	33,645	35,771	37,313	37,418	37,923	38,967	39,505																									
1-Jul-07	223	867	1,869	33,759	35,518	44,154	61,838	76,127	78,601	80,329	89,080																										
1-Jul-08	336	798	11,101	11,833	23,100	39,676	48,076	51,749	64,670	81,037																											
1-Jul-09	346	695	11,038	34,069	33,297	38,491	41,247	42,384	52,256																												
1-Jul-10	902	991	12,291	18,156	30,537	36,151	41,943	45,337																													
1-Jul-11	868	889	1,914	4,877	22,865	32,523	57,846																														
1-Jul-12	490	1,007	27,598	56,541	58,426	65,265																															
1-Jul-13	240	2,970	6,398	46,490	51,245																																
1-Jul-14	355	1,954	12,846	19,673																																	
1-Jul-15	670	1,190	19,831																																		
1-Jul-16	501	1,284																																			
1-Jul-17	612																																				

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Self-Insurance Liability Program

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Average Paid to Incurred Ratio

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438	450
1-Jul-80																								1.000	1.000	0.954	0.954	0.838	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.946	0.791	0.894
1-Jul-81																							0.989	0.978	0.911	1.000	0.917	0.917	0.965	1.000	1.000	1.000	1.000	1.000	1.000	0.989	0.979	
1-Jul-82																						1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.994	0.972	0.978	1.000		
1-Jul-83																					0.966	0.992	0.997	1.000	1.000	0.990	0.990	0.971	0.961	0.927	0.900	0.916	0.916	0.871	0.911			
1-Jul-84																				0.985	0.986	0.986	0.986	0.986	0.968	0.947	0.970	0.957	0.957	0.979	0.978	0.967	0.977	0.945				
1-Jul-85																			0.999	0.985	0.986	0.993	0.964	0.987	1.000	1.000	1.000	0.973	0.974	0.973	0.943	1.000	0.974					
1-Jul-86																		0.957	0.961	0.998	0.997	0.999	0.502	1.000	0.869	0.965	0.917	1.000	1.000	0.915	0.966	0.943						
1-Jul-87																	1.000	1.000	0.958	0.914	0.802	0.799	0.874	0.876	1.000	1.000	1.000	0.972	1.000	0.997	0.972							
1-Jul-88																0.960	0.950	0.969	1.000	1.000	0.955	0.969	1.000	1.000	0.887	0.823	0.877	0.942	0.942	0.910							
1-Jul-89															0.957	0.945	0.950	0.972	0.945	0.960	0.960	1.000	1.000	1.000	0.905	0.900	0.777	0.707	0.572								
1-Jul-90														0.940	0.942	0.972	0.968	0.959	0.988	0.980	0.893	0.899	0.872	0.990	0.943	0.991	0.991	0.933									
1-Jul-91													0.910	0.953	0.954	0.998	0.998	0.998	0.978	0.928	0.879	0.846	0.920	0.989	0.995	0.988	0.982										
1-Jul-92												0.921	0.936	0.935	0.903	0.859	0.988	0.945	0.949	0.979	1.000	1.000	0.992	0.855	0.905	0.917											
1-Jul-93											0.910	0.967	0.917	0.898	0.957	0.862	0.965	0.934	0.934	0.935	0.950	0.980	0.959	0.998	0.992												
1-Jul-94										0.856	0.913	0.951	0.961	0.956	0.955	0.955	0.938	0.969	1.058	0.979	0.988	0.998	1.000	1.000													
1-Jul-95									0.887	0.935	0.892	0.868	0.954	0.977	0.956	0.949	0.994	0.938	0.938	0.971	0.883	0.919	0.981													
1-Jul-96								0.896	0.930	0.914	0.947	0.891	0.892	0.906	0.916	0.993	0.995	0.993	0.998	0.998	0.998	0.998														
1-Jul-97							0.737	0.763	0.938	0.974	0.906	0.976	0.948	0.858	0.924	0.924	0.975	0.961	0.975	1.000	1.000															
1-Jul-98						0.627	0.690	0.744	0.780	0.887	0.881	0.937	0.955	0.818	0.758	0.925	0.947	0.969	0.969	0.966																
1-Jul-99					0.264	0.497	0.658	0.566	0.550	0.674	0.886	0.900	0.903	0.913	0.911	0.913	0.925	0.903	0.921																	
1-Jul-00				0.341	0.513	0.543	0.743	0.734	0.887	0.939	0.970	0.978	0.978	0.970	0.950	0.873	0.994	1.000																	
1-Jul-01			0.107	0.208	0.495	0.547	0.618	0.499	0.570	0.771	0.962	0.974	0.977	0.979	0.991	0.958	0.982																	
1-Jul-02		0.059	0.136	0.173	0.539	0.576	0.592	0.675	0.696	0.777	0.854	0.930	0.986	0.918	0.807	0.834																	
1-Jul-03	0.054	0.288	0.194	0.345	0.373	0.548	0.772	0.680	0.843	0.924	0.932	0.948	0.885	0.889	0.891																		
1-Jul-04	0.026	0.037	0.199	0.275	0.325	0.612	0.656	0.914	0.973	0.972	0.948	0.957	0.964	0.994																			
1-Jul-05	0.112	0.077	0.378	0.326	0.385	0.546	0.797	0.809	0.862	0.855	0.908	0.919	0.826																				
1-Jul-06	0.090	0.030	0.172	0.508	0.615	0.756	0.824	0.922	0.919	0.948	0.980	0.995																					
1-Jul-07	0.072	0.049	0.036	0.416	0.504	0.584	0.824	0.940	0.960	0.943	0.954																						
1-Jul-08	0.034	0.026	0.213	0.247	0.406	0.631	0.746	0.604	0.701	0.934																							
1-Jul-09	0.015	0.028	0.172	0.538	0.443	0.530	0.732	0.722	0.853																								
1-Jul-10	0.062	0.047	0.353	0.392	0.580	0.752	0.769	0.793																									
1-Jul-11	0.541	0.087	0.078	0.177	0.505	0.645	0.835																										
1-Jul-12	0.004	0.014	0.292	0.515	0.674	0.743																											
1-Jul-13	0.031	0.072	0.131	0.652	0.550																												
1-Jul-14	0.031	0.192	0.303	0.376																													
1-Jul-15	0.060	0.072	0.433																														
1-Jul-16	0.208	0.073																															
1-Jul-17	0.105																																

State of Washington
Self-Insurance Liability Program

General Liability Loss Triangles Evaluated 12/31/17

Reported Claim Count to Exposure

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438	450
1-Jul-80																								0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004
1-Jul-81																							0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	
1-Jul-82																						0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007		
1-Jul-83																					0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008				
1-Jul-84																				0.010	0.010	0.010	0.010	0.010	0.010	0.009	0.009	0.009	0.010	0.009	0.009	0.009	0.009					
1-Jul-85																			0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011					
1-Jul-86																		0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027							
1-Jul-87																	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010							
1-Jul-88																0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011								
1-Jul-89															0.010	0.011	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010									
1-Jul-90														0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011										
1-Jul-91													0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011										
1-Jul-92												0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012											
1-Jul-93											0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012												
1-Jul-94										0.012	0.012	0.011	0.011	0.012	0.011	0.011	0.011	0.011	0.011	0.012	0.011	0.011	0.011	0.011													
1-Jul-95									0.012	0.012	0.012	0.012	0.011	0.012	0.012	0.011	0.011	0.012	0.012	0.012	0.012	0.012	0.011														
1-Jul-96								0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011															
1-Jul-97							0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.011																
1-Jul-98						0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011																	
1-Jul-99					0.011	0.011	0.011	0.011	0.011	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010																		
1-Jul-00				0.011	0.011	0.011	0.011	0.011	0.011	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010																			
1-Jul-01			0.011	0.012	0.012	0.012	0.012	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011																				
1-Jul-02		0.008	0.009	0.010	0.010	0.010	0.010	0.009	0.009	0.009	0.009	0.009	0.009	0.009	0.009	0.009																				
1-Jul-03	0.004	0.009	0.010	0.010	0.010	0.010	0.009	0.009	0.009	0.009	0.009	0.009	0.009	0.009	0.009																					
1-Jul-04	0.003	0.007	0.008	0.009	0.009	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008																						
1-Jul-05	0.002	0.007	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008																							
1-Jul-06	0.005	0.008	0.008	0.009	0.009	0.008	0.008	0.008	0.008	0.008	0.008	0.008																								
1-Jul-07	0.003	0.007	0.008	0.008	0.009	0.009	0.008	0.008	0.008	0.008	0.008																									
1-Jul-08	0.002	0.007	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008																										
1-Jul-09	0.002	0.006	0.006	0.007	0.007	0.007	0.007	0.007	0.007																											
1-Jul-10	0.001	0.005	0.006	0.007	0.007	0.006	0.006	0.006																												
1-Jul-11	0.001	0.005	0.006	0.007	0.007	0.007	0.006																													
1-Jul-12	0.001	0.005	0.005	0.006	0.006	0.006																														
1-Jul-13	0.002	0.004	0.004	0.005	0.005																															
1-Jul-14	0.003	0.004	0.005	0.005																																
1-Jul-15	0.002	0.005	0.005																																	
1-Jul-16	0.001	0.004																																		
1-Jul-17	0.001																																			

IV. Auto Liability Exhibits

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Summary of Losses and Unpaid Liability

Occurrence Period	(1) Number of FTEs	(2) Retention	(3) Reported Claims	(3a) Open Claims	(4) Incurred	(5) Paid	(6) [(4)-(5)] Loss Amounts Limited to the Retention Case	(7) Est IBNR	(8) [(6)+(7)] Total O/S	(9) [(4)+(7)] Ultimate	(10) [(9)/(1)] Ultimate Loss Rate
Historical Experience											
Prior	45,894	Clms-Made Limit	185	-	$ 203,714	$ 203,714	$ -	$ -	$ -	$ 203,714	$ 4.44
1-Jul-80	47,572	Clms-Made Limit	6	-	83,447	83,447	-	-	-	83,447	1.75
1-Jul-81	49,311	Clms-Made Limit	87	-	164,496	164,496	-	-	-	164,496	3.34
1-Jul-82	51,114	Clms-Made Limit	207	-	482,228	482,228	-	-	-	482,228	9.43
1-Jul-83	52,983	Clms-Made Limit	237	-	569,828	569,828	-	-	-	569,828	10.75
1-Jul-84	54,921	Clms-Made Limit	235	-	639,333	639,333	-	-	-	639,333	11.64
1-Jul-85	56,929	Clms-Made Limit	243	-	631,397	631,397	-	-	-	631,397	11.09
1-Jul-86	59,010	Clms-Made Limit	208	-	510,626	510,626	-	-	-	510,626	8.65
1-Jul-87	61,168	Clms-Made Limit	209	-	655,860	655,860	-	-	-	655,860	10.72
1-Jul-88	63,405	Clms-Made Limit	254	-	2,146,256	2,146,256	-	-	-	2,146,256	33.85
1-Jul-89	65,723	Clms-Made Limit	268	-	888,499	888,499	-	-	-	888,499	13.52
1-Jul-90	68,126	Clms-Made Limit	252	-	1,251,462	1,251,462	-	-	-	1,251,462	18.37
1-Jul-91	70,617	Clms-Made Limit	269	-	1,486,371	1,486,371	-	-	-	1,486,371	21.05
1-Jul-92	70,938	Clms-Made Limit	295	-	1,222,719	1,222,719	-	-	-	1,222,719	17.24
1-Jul-93	72,350	Clms-Made Limit	289	-	1,941,665	1,941,665	-	-	-	1,941,665	26.84
1-Jul-94	73,309	Clms-Made Limit	359	-	4,309,173	4,309,173	-	-	-	4,309,173	58.78
1-Jul-95	73,860	Clms-Made Limit	278	-	1,719,668	1,719,668	-	-	-	1,719,668	23.28
1-Jul-96	75,483	Clms-Made Limit	255	-	1,319,019	1,319,019	-	-	-	1,319,019	17.47
1-Jul-97	76,238	Clms-Made Limit	230	-	1,678,222	1,678,222	-	-	-	1,678,222	22.01
1-Jul-98	78,561	Clms-Made Limit	253	-	1,231,556	1,231,556	-	-	-	1,231,556	15.68
1-Jul-99	80,014	Clms-Made Limit	255	-	1,521,759	1,521,759	-	-	-	1,521,759	19.02
1-Jul-00	81,425	Clms-Made Limit	241	-	3,048,677	3,048,677	-	-	-	3,048,677	37.44
1-Jul-01	83,486	Clms-Made Limit	229	-	1,680,295	1,680,295	-	-	0	1,680,295	20.13
1-Jul-02	82,878	Clms-Made Limit	254	-	3,149,126	3,149,126	-	-	0	3,149,126	38.00
1-Jul-03	84,636	Clms-Made Limit	235	-	4,846,730	4,846,730	-	-	0	4,846,730	57.27
1-Jul-04	84,377	Clms-Made Limit	209	-	7,473,838	7,473,838	-	-	0	7,473,838	88.58
1-Jul-05	85,484	Clms-Made Limit	231	-	1,425,633	1,425,633	-	-	-	1,425,633	16.68
1-Jul-06	86,256	Clms-Made Limit	226	1	5,677,634	5,676,634	1,000	101	1,101	5,677,736	65.82
1-Jul-07	88,679	Clms-Made Limit	194	-	2,249,489	2,249,489	-	-	-	2,249,489	25.37
1-Jul-08	89,383	Clms-Made Limit	228	1	2,216,488	2,201,488	15,000	9,100	24,100	2,225,588	24.90
1-Jul-09	86,931	Clms-Made Limit	158	1	3,765,129	3,465,129	300,000	44,459	344,459	3,809,587	43.82
1-Jul-10	84,125	Clms-Made Limit	187	1	2,046,346	1,896,346	150,000	38,113	188,113	2,084,459	24.78
1-Jul-11	82,671	Clms-Made Limit	155	1	1,619,080	1,469,080	150,000	36,731	186,731	1,655,811	20.03
1-Jul-12	83,316	Clms-Made Limit	147	2	1,849,275	1,347,325	501,950	68,748	570,698	1,918,023	23.02
1-Jul-13	84,399	Clms-Made Limit	187	7	2,696,698	2,184,198	512,500	88,898	601,398	2,785,596	33.01
1-Jul-14	85,309	Clms-Made Limit	169	8	1,471,020	1,235,720	235,300	267,030	502,330	1,738,050	20.37
1-Jul-15	84,702	Clms-Made Limit	194	5	1,274,867	1,193,867	81,000	488,052	569,052	1,762,919	20.81
1-Jul-16	86,892	Clms-Made Limit	187	16	907,960	804,509	103,451	712,467	815,919	1,620,427	18.65
1-Jul-17	44,363	Clms-Made Limit	98	37	516,164	237,435	278,730	924,453	1,203,183	1,440,617	32.47
Total	2,836,835		8,403	80	$ 72,571,746	$ 70,242,815	$ 2,328,931	$ 2,678,153	$ 5,007,084	$ 75,249,899	$ 26.53

Note : Estimated Ultimate Losses for the policy period incepting on 7/1/2017 are multiplied by a factor of 0.5 to reflect the evaluation date of 12/31/2017.

Renewal Period Estimates

1-Jul-18	91,387	Clms-Made Limit								$ 2,648,200	$ 28.98
1-Jul-19	94,129	Clms-Made Limit								2,727,800	28.98
1-Jul-20	96,956	Clms-Made Limit								2,809,800	28.98
1-Jul-21	99,863	Clms-Made Limit								2,894,000	28.98
1-Jul-22	102,857	Clms-Made Limit								2,980,800	28.98

Prior Study

Results at: 12/31/2015					$ 66,859,090	$ 64,715,764	$ 2,143,327	$ 2,728,960	$ 4,872,287	$ 69,588,050	
Change					$ 5,712,656	$ 5,527,052	$ 185,604	$ (50,807)	$ 134,797	$ 5,661,849	

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Estimated Emergence of Losses between the Current Evaluation Date of 12/31/17 and the Rollforward Date of 06/30/18

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
			Current Evaluation Date of 12/31/17				Rollforward Date of 06/30/18				Estimated Change from 12/31/17 to 06/30/18				
Occurrence Period Inception	Full Year Selected Ultimate	Retention	Incurred To Date	Paid To Date	Case Reserves	IBNR Reserves	Incurred To Date	Paid To Date	Case Reserves	IBNR Reserves	Incurred To Date	Paid To Date	Case Reserves	IBNR Reserves	Total Liability
1-Jan-79	$ 203,714	Clms-Made Limit	$ 203,714	$ 203,714	$ -	$ -	$ 203,714	$ 203,714	$ -	$ -	$ -	$ -	$ -	$ -	$ -
1-Jul-80	83,447	Clms-Made Limit	83,447	83,447	-	-	83,447	83,447	-	-	-	-	-	-	-
1-Jul-81	164,496	Clms-Made Limit	164,496	164,496	-	-	164,496	164,496	-	-	-	-	-	-	-
1-Jul-82	482,228	Clms-Made Limit	482,228	482,228	-	-	482,228	482,228	-	-	-	-	-	-	-
1-Jul-83	569,828	Clms-Made Limit	569,828	569,828	-	-	569,828	569,828	-	-	-	-	-	-	-
1-Jul-84	639,333	Clms-Made Limit	639,333	639,333	-	-	639,333	639,333	-	-	-	-	-	-	-
1-Jul-85	631,397	Clms-Made Limit	631,397	631,397	-	-	631,397	631,397	-	-	-	-	-	-	-
1-Jul-86	510,626	Clms-Made Limit	510,626	510,626	-	-	510,626	510,626	-	-	-	-	-	-	-
1-Jul-87	655,860	Clms-Made Limit	655,860	655,860	-	-	655,860	655,860	-	-	-	-	-	-	-
1-Jul-88	2,146,256	Clms-Made Limit	2,146,256	2,146,256	-	-	2,146,256	2,146,256	-	-	-	-	-	-	-
1-Jul-89	888,499	Clms-Made Limit	888,499	888,499	-	-	888,499	888,499	-	-	-	-	-	-	-
1-Jul-90	1,251,462	Clms-Made Limit	1,251,462	1,251,462	-	-	1,251,462	1,251,462	-	-	-	-	-	-	-
1-Jul-91	1,486,371	Clms-Made Limit	1,486,371	1,486,371	-	-	1,486,371	1,486,371	-	-	-	-	-	-	-
1-Jul-92	1,222,719	Clms-Made Limit	1,222,719	1,222,719	-	-	1,222,719	1,222,719	-	-	-	-	-	-	-
1-Jul-93	1,941,665	Clms-Made Limit	1,941,665	1,941,665	-	-	1,941,665	1,941,665	-	-	-	-	-	-	-
1-Jul-94	4,309,173	Clms-Made Limit	4,309,173	4,309,173	-	-	4,309,173	4,309,173	-	-	-	-	-	-	-
1-Jul-95	1,719,668	Clms-Made Limit	1,719,668	1,719,668	-	-	1,719,668	1,719,668	-	-	-	-	-	-	-
1-Jul-96	1,319,019	Clms-Made Limit	1,319,019	1,319,019	-	-	1,319,019	1,319,019	-	-	-	-	-	-	-
1-Jul-97	1,678,222	Clms-Made Limit	1,678,222	1,678,222	-	-	1,678,222	1,678,222	-	-	-	-	-	-	-
1-Jul-98	1,231,556	Clms-Made Limit	1,231,556	1,231,556	-	-	1,231,556	1,231,556	-	-	-	-	-	-	-
1-Jul-99	1,521,759	Clms-Made Limit	1,521,759	1,521,759	-	-	1,521,759	1,521,759	-	-	-	-	-	-	-
1-Jul-00	3,048,677	Clms-Made Limit	3,048,677	3,048,677	-	-	3,048,677	3,048,677	-	-	-	-	-	-	-
1-Jul-01	1,680,295	Clms-Made Limit	1,680,295	1,680,295	-	-	1,680,295	1,680,295	-	-	-	-	-	-	-
1-Jul-02	3,149,126	Clms-Made Limit	3,149,126	3,149,126	-	-	3,149,126	3,149,126	-	-	-	-	-	-	-
1-Jul-03	4,846,730	Clms-Made Limit	4,846,730	4,846,730	-	-	4,846,730	4,846,730	-	-	-	-	-	-	-
1-Jul-04	7,473,838	Clms-Made Limit	7,473,838	7,473,838	-	-	7,473,838	7,473,838	-	-	-	-	-	-	-
1-Jul-05	1,425,633	Clms-Made Limit	1,425,633	1,425,633	-	-	1,425,633	1,425,633	-	-	-	-	-	-	-
1-Jul-06	5,677,736	Clms-Made Limit	5,677,634	5,676,634	1,000	101	5,677,685	5,676,908	777	51	51	274	(223)	(51)	-
1-Jul-07	2,249,489	Clms-Made Limit	2,249,489	2,249,489	-	-	2,249,489	2,249,489	-	-	-	-	-	-	-
1-Jul-08	2,225,588	Clms-Made Limit	2,216,488	2,201,488	15,000	9,100	2,218,018	2,204,486	13,532	7,570	1,531	2,999	(1,468)	(1,531)	-
1-Jul-09	3,809,587	Clms-Made Limit	3,765,129	3,465,129	300,000	44,459	3,770,705	3,499,718	270,987	38,882	5,576	34,589	(29,013)	(5,576)	-
1-Jul-10	2,084,459	Clms-Made Limit	2,046,346	1,896,346	150,000	38,113	2,054,484	1,912,002	142,482	29,974	8,139	15,656	(7,518)	(8,139)	-
1-Jul-11	1,655,811	Clms-Made Limit	1,619,080	1,469,080	150,000	36,731	1,624,574	1,506,429	118,146	31,237	5,494	37,349	(31,854)	(5,494)	-
1-Jul-12	1,918,023	Clms-Made Limit	1,849,275	1,347,325	501,950	68,748	1,857,186	1,442,412	414,774	60,837	7,911	95,087	(87,176)	(7,911)	-
1-Jul-13	2,785,596	Clms-Made Limit	2,696,698	2,184,198	512,500	88,898	2,705,096	2,247,492	457,605	80,500	8,398	63,294	(54,895)	(8,398)	-
1-Jul-14	1,738,050	Clms-Made Limit	1,471,020	1,235,720	235,300	267,030	1,537,728	1,310,121	227,607	200,323	66,708	74,401	(7,693)	(66,708)	-
1-Jul-15	1,762,919	Clms-Made Limit	1,274,867	1,193,867	81,000	488,052	1,456,572	1,299,747	156,824	306,347	181,705	105,881	75,824	(181,705)	-
1-Jul-16	1,620,427	Clms-Made Limit	907,960	804,509	103,451	712,467	1,025,024	922,510	102,514	595,404	117,064	118,001	(937)	(117,064)	-
1-Jul-17	2,881,235	Clms-Made Limit	516,164	237,435	278,730	924,453	1,109,709	516,571	593,138	1,771,526	593,544	279,136	314,408	847,073	1,440,617
Total	$ 76,690,517		$ 72,571,746	$ 70,242,815	$ 2,328,931	$ 2,678,153	$ 73,567,867	$ 71,069,482	$ 2,498,385	$ 3,122,650	$ 996,121	$ 826,666	$ 169,455	$ 444,496	$ 1,440,617
					Total O/S	$ 5,007,084			Total O/S	$ 5,621,035			Total O/S	$ 613,951	

Columns (4) - (7) : from Exhibit 2
Column (8): Projected Losses Incurred-to-date as of 06/30/18
Column (9): Projected Losses Paid-to-date as of 06/30/18
Column (10): Column (8) - Column (9)
Column (11): Projected IBNR as of 06/30/18
Column (12) : Column (8) - Column (4)
Column (13) : Column (9) - Column (5)
Column (14) : Column (10) - Column (6)
Column (15) : Column (11) - Column (7)
Column (16) : Column (13) + Column (14) + Column (15)

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Summary of Various Reserving Methods

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Chain Ladder Approaches			Bornhuetter-Fergusson Approaches		Cape Cod Approaches			
Occurrence Period Inception	Limited Incurred Method	Limited Paid Method	Limited Outstanding Method	B/F Incurred Method	B/F Paid Method	Cape Cod Incurred Method	Cape Cod Paid Method	Freq./ Severity Method	Selected Limited Ultimate Loss
Prior	$ 203,714	$ 203,714	$ 203,714	$ 203,714	$ 203,714	$ 203,714	$ 203,714	$ 203,714	$ 203,714
1-Jul-80	83,447	83,447	83,447	83,447	83,447	83,447	83,447	83,447	83,447
1-Jul-81	164,496	164,496	164,496	164,496	164,496	164,496	164,496	164,496	164,496
1-Jul-82	482,228	482,228	482,228	482,228	482,228	482,228	482,228	482,228	482,228
1-Jul-83	569,828	569,828	569,828	569,828	569,828	569,828	569,828	569,828	569,828
1-Jul-84	639,333	639,333	639,333	639,333	639,333	639,333	639,333	639,333	639,333
1-Jul-85	631,397	631,397	631,397	631,397	631,397	631,397	631,397	631,397	631,397
1-Jul-86	510,626	510,626	510,626	510,626	510,626	510,626	510,626	510,626	510,626
1-Jul-87	655,860	655,860	655,860	655,860	655,860	655,860	655,860	655,860	655,860
1-Jul-88	2,146,256	2,146,256	2,146,256	2,146,256	2,146,256	2,146,256	2,146,256	2,146,256	2,146,256
1-Jul-89	888,499	888,499	888,499	888,499	888,499	888,499	888,499	888,499	888,499
1-Jul-90	1,251,462	1,251,462	1,251,462	1,251,462	1,251,462	1,251,462	1,251,462	1,251,462	1,251,462
1-Jul-91	1,486,371	1,486,371	1,486,371	1,486,371	1,486,371	1,486,371	1,486,371	1,486,371	1,486,371
1-Jul-92	1,222,719	1,222,719	1,222,719	1,222,719	1,222,719	1,222,719	1,222,719	1,222,719	1,222,719
1-Jul-93	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665
1-Jul-94	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173
1-Jul-95	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668
1-Jul-96	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019
1-Jul-97	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222
1-Jul-98	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556
1-Jul-99	1,521,759	1,521,759	1,521,759	1,521,759	1,521,759	1,521,759	1,521,759	1,521,759	1,521,759
1-Jul-00	3,048,677	3,048,677	3,048,677	3,048,677	3,048,677	3,048,677	3,048,677	3,048,677	3,048,677
1-Jul-01	1,680,295	1,680,295	1,680,295	1,680,295	1,680,295	1,680,295	1,680,295	1,680,295	1,680,295
1-Jul-02	3,149,126	3,149,126	3,149,126	3,149,126	3,149,126	3,149,126	3,149,126	3,149,126	3,149,126
1-Jul-03	4,846,730	4,846,730	4,846,730	4,846,730	4,846,730	4,846,730	4,846,730	4,846,730	4,846,730
1-Jul-04	7,473,838	7,473,838	7,473,838	7,473,838	7,473,838	7,473,838	7,473,838	7,473,838	7,473,838
1-Jul-05	1,425,633	1,443,738	1,425,633	1,425,633	1,447,990	1,425,633	1,473,069	1,425,633	1,425,633
1-Jul-06	5,690,693	5,821,956	5,677,736	5,681,967	5,723,759	5,686,682	5,777,084	5,690,693	5,677,736
1-Jul-07	2,260,062	2,337,220	2,249,489	2,259,015	2,325,919	2,264,934	2,376,331	2,260,062	2,249,489
1-Jul-08	2,232,225	2,317,286	2,218,951	2,231,609	2,308,670	2,237,948	2,356,439	2,232,225	2,225,588
1-Jul-09	3,800,898	3,696,253	3,818,277	3,784,921	3,596,636	3,792,844	3,649,966	3,800,898	3,809,587
1-Jul-10	2,080,520	2,050,139	2,088,398	2,079,518	2,047,846	2,085,757	2,077,042	2,080,520	2,084,459
1-Jul-11	1,657,938	1,679,011	1,653,684	1,667,491	1,727,341	1,669,160	1,737,672	1,657,938	1,655,811
1-Jul-12	1,907,342	1,658,288	1,946,562	1,914,712	1,750,383	1,914,159	1,745,843	1,907,342	1,918,023
1-Jul-13	2,801,869	2,864,576	2,792,895	2,780,841	2,716,625	2,781,108	2,744,986	2,801,869	2,785,596
1-Jul-14	1,590,319	1,865,195	1,538,271	1,646,626	2,025,741	1,623,496	2,019,790	1,594,963	1,738,050
1-Jul-15	1,805,084	2,581,379	1,372,468	1,979,129	2,482,601	1,851,777	2,535,847	1,806,134	1,762,919
1-Jul-16	1,614,171	3,300,578	1,049,956	2,017,922	2,723,132	1,785,069	2,949,254	1,635,019	1,620,427
1-Jul-17	4,244,655	5,747,963	3,565,332	2,834,173	2,767,336	2,588,328	3,287,096	2,929,239	2,881,235
Total	$ 77,967,372	$ 82,219,546	$ 76,253,616	$ 77,159,519	$ 78,499,942	$ 76,562,859	$ 79,586,382	$ 76,678,498	$ 76,690,517

Column (2) : from Exhibit 3, Column (5)
Column (3) : from Exhibit 3, Column (8)
Column (4) : from Exhibit 3, Column (11)
Column (5) : from Exhibit 7, Column (10)
Column (6) : from Exhibit 8, Column (10)
Column (7) : from Exhibit 4, Column (11)
Column (8) : from Exhibit 5, Column (11)
Column (9) : from Exhibit 6, Column (11)
Column (10) : Selected from Columns (2) through (10)

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Unpaid Liabilities at Various Discount Rates

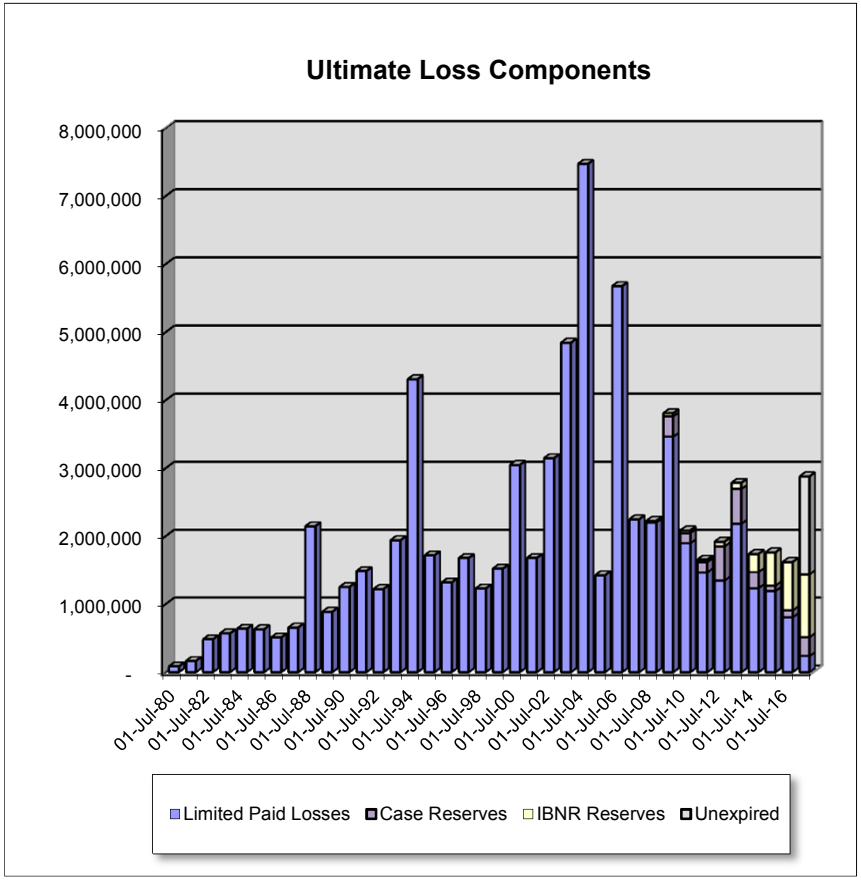
(1) Occurrence Period Inception	(2) Evaluation in Months	(3) Retention	(4) Selected Ultimate	(5) Limited Reported To Date	(6) Limited Paid To Date	(7) Resulting IBNR	(8) Undisc. Total Unpaid Liabilities	(9) Total Unpaid Liabilities Disc. @ 0.75%
Prior	462	Clms-Made Limit	$ 203,714	$ 203,714	$ 203,714	$ -	$ -	$ -
1-Jul-80	450	Clms-Made Limit	83,447	83,447	83,447	-	-	-
1-Jul-81	438	Clms-Made Limit	164,496	164,496	164,496	-	-	-
1-Jul-82	426	Clms-Made Limit	482,228	482,228	482,228	-	-	-
1-Jul-83	414	Clms-Made Limit	569,828	569,828	569,828	-	-	-
1-Jul-84	402	Clms-Made Limit	639,333	639,333	639,333	-	-	-
1-Jul-85	390	Clms-Made Limit	631,397	631,397	631,397	-	-	-
1-Jul-86	378	Clms-Made Limit	510,626	510,626	510,626	-	-	-
1-Jul-87	366	Clms-Made Limit	655,860	655,860	655,860	-	-	-
1-Jul-88	354	Clms-Made Limit	2,146,256	2,146,256	2,146,256	-	-	-
1-Jul-89	342	Clms-Made Limit	888,499	888,499	888,499	-	-	-
1-Jul-90	330	Clms-Made Limit	1,251,462	1,251,462	1,251,462	-	-	-
1-Jul-91	318	Clms-Made Limit	1,486,371	1,486,371	1,486,371	-	-	-
1-Jul-92	306	Clms-Made Limit	1,222,719	1,222,719	1,222,719	-	-	-
1-Jul-93	294	Clms-Made Limit	1,941,665	1,941,665	1,941,665	-	-	-
1-Jul-94	282	Clms-Made Limit	4,309,173	4,309,173	4,309,173	-	-	-
1-Jul-95	270	Clms-Made Limit	1,719,668	1,719,668	1,719,668	-	-	-
1-Jul-96	258	Clms-Made Limit	1,319,019	1,319,019	1,319,019	-	-	-
1-Jul-97	246	Clms-Made Limit	1,678,222	1,678,222	1,678,222	-	-	-
1-Jul-98	234	Clms-Made Limit	1,231,556	1,231,556	1,231,556	-	-	-
1-Jul-99	222	Clms-Made Limit	1,521,759	1,521,759	1,521,759	-	-	-
1-Jul-00	210	Clms-Made Limit	3,048,677	3,048,677	3,048,677	-	-	-
1-Jul-01	198	Clms-Made Limit	1,680,295	1,680,295	1,680,295	-	0	0
1-Jul-02	186	Clms-Made Limit	3,149,126	3,149,126	3,149,126	-	0	0
1-Jul-03	174	Clms-Made Limit	4,846,730	4,846,730	4,846,730	-	0	0
1-Jul-04	162	Clms-Made Limit	7,473,838	7,473,838	7,473,838	-	0	0
1-Jul-05	150	Clms-Made Limit	1,425,633	1,425,633	1,425,633	-	-	-
1-Jul-06	138	Clms-Made Limit	5,677,736	5,677,634	5,676,634	101	1,101	1,093
1-Jul-07	126	Clms-Made Limit	2,249,489	2,249,489	2,249,489	-	-	-
1-Jul-08	114	Clms-Made Limit	2,225,588	2,216,488	2,201,488	9,100	24,100	23,738
1-Jul-09	102	Clms-Made Limit	3,809,587	3,765,129	3,465,129	44,459	344,459	338,041
1-Jul-10	90	Clms-Made Limit	2,084,459	2,046,346	1,896,346	38,113	188,113	184,289
1-Jul-11	78	Clms-Made Limit	1,655,811	1,619,080	1,469,080	36,731	186,731	183,073
1-Jul-12	66	Clms-Made Limit	1,918,023	1,849,275	1,347,325	68,748	570,698	559,497
1-Jul-13	54	Clms-Made Limit	2,785,596	2,696,698	2,184,198	88,898	601,398	588,870
1-Jul-14	42	Clms-Made Limit	1,738,050	1,471,020	1,235,720	267,030	502,330	491,913
1-Jul-15	30	Clms-Made Limit	1,762,919	1,274,867	1,193,867	488,052	569,052	557,714
1-Jul-16	18	Clms-Made Limit	1,620,427	907,960	804,509	712,467	815,919	799,171
1-Jul-17	6	Clms-Made Limit	1,440,617	516,164	237,435	924,453	1,203,183	1,175,290
Total			$ 75,249,899	$ 72,571,746	$ 70,242,815	$ 2,678,153	$ 5,007,084	$ 4,902,689

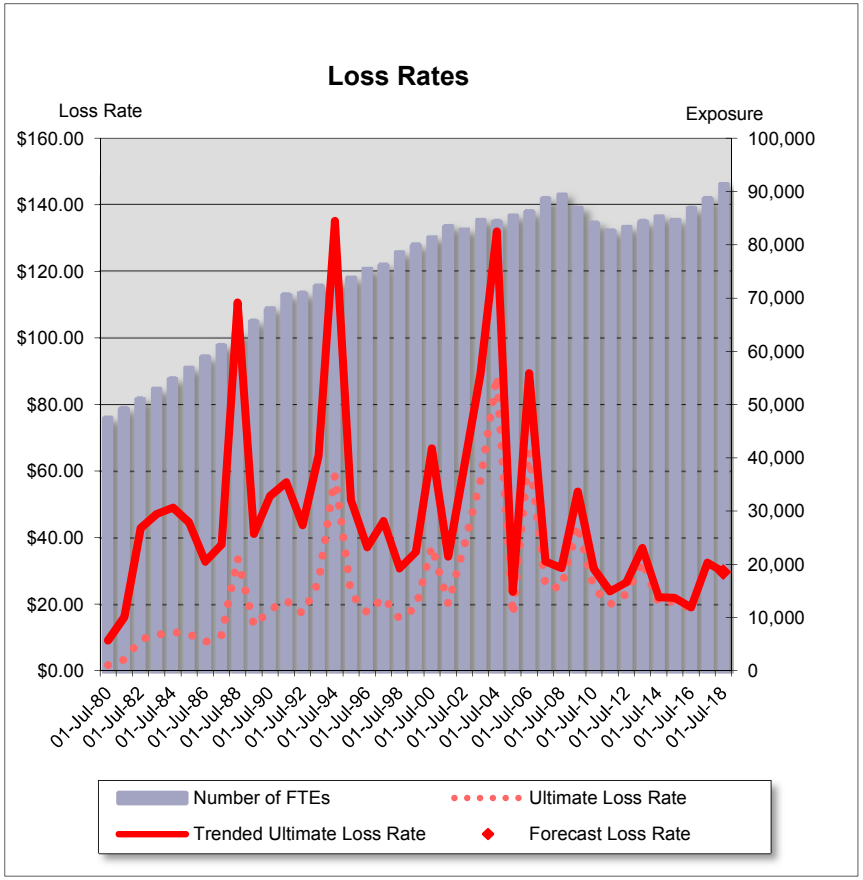
Note : Estimated Ultimate Losses for the policy period incepting on 7/1/2017 are multiplied by a factor of 0.5 to reflect the evaluation date of 12/31/2017.

Column (4) : from Exhibit 1, Column (10)
Columns (5) & (6) : supplied by State of Washington
Column (7) : Column (4) - Column (5)
Column (8) : Column (4) - Column (6)
Column (9) : Column (8) discounted

State of Washington
Self-Insurance Liability Program

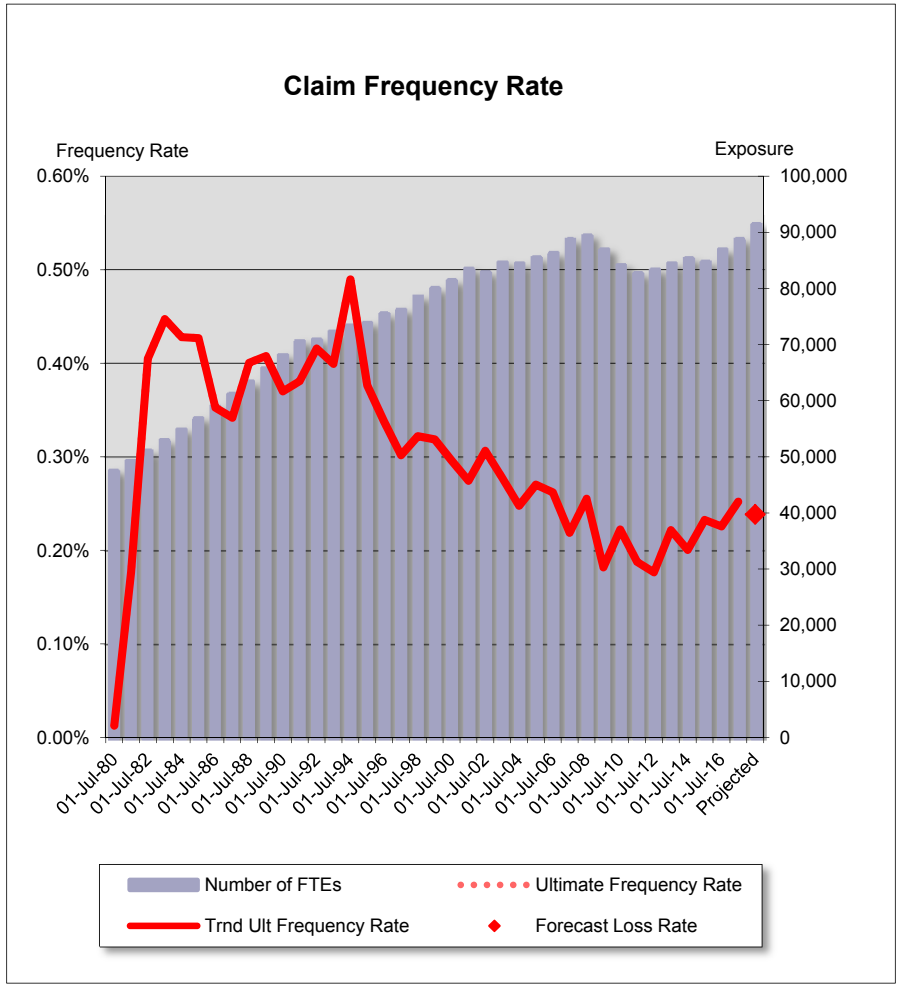
Automobile Liability Experience @ 12/31/17

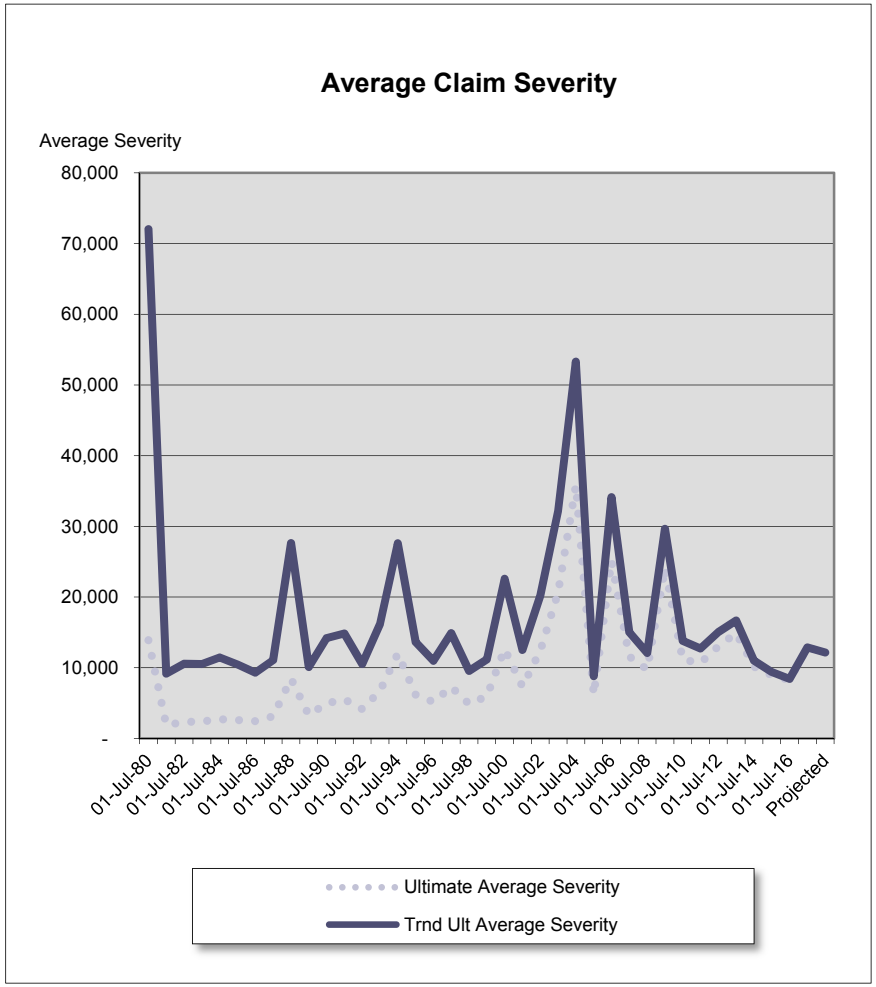




State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17





Exposure is Number of FTEs
Loss Rate is Ultimate Loss to Exposure. Trend reflects loss and exposure inflation.
Frequency is Ultimate Claim Count to Exposure
Severity is average ultimate claim cost. Trend reflects loss inflation

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Incurred, Paid, & Outstanding "Chain Ladder" Methods

(1) Occurrence Period Inception	(2) Evaluation in Months	(3) Limited Incurred Losses	(4) Limited Incurred LDF	(5) Limited Ultimate Losses (Incurred)	(6) Limited Paid Losses	(7) Limited Paid LDF	(8) Limited Ultimate Losses (Paid)	(9) Limited Case Reserves	(10) Outstanding LDF	(11) Limited Ultimate Losses (Outstanding)
Prior	462	$ 203,714	1.000	$ 203,714	$ 203,714	1.000	$ 203,714	$ -	1.000	$ 203,714
1-Jul-80	450	83,447	1.000	83,447	83,447	1.000	83,447	-	1.000	83,447
1-Jul-81	438	164,496	1.000	164,496	164,496	1.000	164,496	-	1.000	164,496
1-Jul-82	426	482,228	1.000	482,228	482,228	1.000	482,228	-	1.000	482,228
1-Jul-83	414	569,828	1.000	569,828	569,828	1.000	569,828	-	1.000	569,828
1-Jul-84	402	639,333	1.000	639,333	639,333	1.000	639,333	-	1.000	639,333
1-Jul-85	390	631,397	1.000	631,397	631,397	1.000	631,397	-	1.000	631,397
1-Jul-86	378	510,626	1.000	510,626	510,626	1.000	510,626	-	1.000	510,626
1-Jul-87	366	655,860	1.000	655,860	655,860	1.000	655,860	-	1.000	655,860
1-Jul-88	354	2,146,256	1.000	2,146,256	2,146,256	1.000	2,146,256	-	1.000	2,146,256
1-Jul-89	342	888,499	1.000	888,499	888,499	1.000	888,499	-	1.000	888,499
1-Jul-90	330	1,251,462	1.000	1,251,462	1,251,462	1.000	1,251,462	-	1.000	1,251,462
1-Jul-91	318	1,486,371	1.000	1,486,371	1,486,371	1.000	1,486,371	-	1.000	1,486,371
1-Jul-92	306	1,222,719	1.000	1,222,719	1,222,719	1.000	1,222,719	-	1.000	1,222,719
1-Jul-93	294	1,941,665	1.000	1,941,665	1,941,665	1.000	1,941,665	-	1.000	1,941,665
1-Jul-94	282	4,309,173	1.000	4,309,173	4,309,173	1.000	4,309,173	-	1.000	4,309,173
1-Jul-95	270	1,719,668	1.000	1,719,668	1,719,668	1.000	1,719,668	-	1.000	1,719,668
1-Jul-96	258	1,319,019	1.000	1,319,019	1,319,019	1.000	1,319,019	-	1.000	1,319,019
1-Jul-97	246	1,678,222	1.000	1,678,222	1,678,222	1.000	1,678,222	-	1.000	1,678,222
1-Jul-98	234	1,231,556	1.000	1,231,556	1,231,556	1.000	1,231,556	-	1.000	1,231,556
1-Jul-99	222	1,521,759	1.000	1,521,759	1,521,759	1.000	1,521,759	-	1.000	1,521,759
1-Jul-00	210	3,048,677	1.000	3,048,677	3,048,677	1.000	3,048,677	-	1.000	3,048,677
1-Jul-01	198	1,680,295	1.000	1,680,295	1,680,295	1.000	1,680,295	-	1.000	1,680,295
1-Jul-02	186	3,149,126	1.000	3,149,126	3,149,126	1.000	3,149,126	-	1.000	3,149,126
1-Jul-03	174	4,846,730	1.000	4,846,730	4,846,730	1.000	4,846,730	-	1.000	4,846,730
1-Jul-04	162	7,473,838	1.000	7,473,838	7,473,838	1.000	7,473,838	-	1.000	7,473,838
1-Jul-05	150	1,425,633	1.000	1,425,633	1,425,633	1.013	1,443,738	-	1.000	1,425,633
1-Jul-06	138	5,677,634	1.002	5,690,693	5,676,634	1.026	5,821,956	1,000	1.101	5,677,736
1-Jul-07	126	2,249,489	1.005	2,260,062	2,249,489	1.039	2,337,220	-	1.142	2,249,489
1-Jul-08	114	2,216,488	1.007	2,232,225	2,201,488	1.053	2,317,286	15,000	1.164	2,218,951
1-Jul-09	102	3,765,129	1.010	3,800,898	3,465,129	1.067	3,696,253	300,000	1.177	3,818,277
1-Jul-10	90	2,046,346	1.017	2,080,520	1,896,346	1.081	2,050,139	150,000	1.280	2,088,398
1-Jul-11	78	1,619,080	1.024	1,657,938	1,469,080	1.143	1,679,011	150,000	1.231	1,653,684
1-Jul-12	66	1,849,275	1.031	1,907,342	1,347,325	1.231	1,658,288	501,950	1.194	1,946,562
1-Jul-13	54	2,696,698	1.039	2,801,869	2,184,198	1.311	2,864,576	512,500	1.188	2,792,895
1-Jul-14	42	1,471,020	1.081	1,590,319	1,235,720	1.509	1,865,195	235,300	1.286	1,538,271
1-Jul-15	30	1,274,867	1.416	1,805,084	1,193,867	2.162	2,581,379	81,000	2.205	1,372,468
1-Jul-16	18	907,960	1.778	1,614,171	804,509	4.103	3,300,578	103,451	2.373	1,049,956
1-Jul-17	6	516,164	8.223	4,244,655	237,435	24.209	5,747,963	278,730	11.940	3,565,332
Total		$ 72,571,746		$ 77,967,372	$ 70,242,815		$ 82,219,546	$ 2,328,931		$ 76,253,616

Columns (3) & (6) : supplied by State of Washington
Column (4) & (7) : from Exhibit 9
Column (5) : Column (3) X Column (4)
Column (8) : Column (6) X Column (7)
Column (9) : Column (3) - Column (6)
Column (10) : Outstanding LDF = (Incurred LDF - 1) X Paid LDF/(Paid LDF - Incurred LDF) +1
Column (11) : Column (9) X Column (10) + Column (6)

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Generalized Cape Cod Incurred Method

(1) Occurrence Period Inception	(2) Evaluation in Months	(3) Limited Incurred Losses	(4) Loss Trend Factor	(5) Retention Adjustment Factor	(6) Trended Limited Incurred Losses	(7) Trended Number of FTEs	(8) Limited Incurred LDF	(9) Expected Loss Rate	(10) Adjusted Expected Loss	(11) Ultimate Loss
Prior	462	$ 203,714	5.603	1.000	$ 1,141,449	45,894	1.000	22.71	$ 186,040	$ 203,714
1-Jul-80	450	83,447	5.228	1.000	436,232	47,572	1.000	21.49	195,589	83,447
1-Jul-81	438	164,496	4.877	1.000	802,291	49,311	1.000	27.04	273,365	164,496
1-Jul-82	426	482,228	4.590	1.000	2,213,239	51,114	1.000	36.95	411,544	482,228
1-Jul-83	414	569,828	4.421	1.000	2,519,302	52,983	1.000	42.56	509,997	569,828
1-Jul-84	402	639,333	4.256	1.000	2,721,247	54,921	1.000	45.21	583,348	639,333
1-Jul-85	390	631,397	4.058	1.000	2,562,202	56,929	1.000	45.55	639,037	631,397
1-Jul-86	378	510,626	3.816	1.000	1,948,656	59,010	1.000	46.13	713,322	510,626
1-Jul-87	366	655,860	3.555	1.000	2,331,373	61,168	1.000	52.99	911,825	655,860
1-Jul-88	354	2,146,256	3.292	1.000	7,066,367	63,405	1.000	66.55	1,281,659	2,146,256
1-Jul-89	342	888,499	3.068	1.000	2,725,766	65,723	1.000	57.50	1,231,885	888,499
1-Jul-90	330	1,251,462	2.880	1.000	3,604,615	68,126	1.000	56.81	1,343,657	1,251,462
1-Jul-91	318	1,486,371	2.712	1.000	4,030,419	70,617	1.000	58.07	1,512,173	1,486,371
1-Jul-92	306	1,222,719	2.560	1.000	3,130,693	70,938	1.000	59.76	1,655,648	1,222,719
1-Jul-93	294	1,941,665	2.432	1.000	4,722,469	72,350	1.000	69.08	2,054,983	1,941,665
1-Jul-94	282	4,309,173	2.322	1.000	10,005,291	73,309	1.000	79.99	2,525,415	4,309,173
1-Jul-95	270	1,719,668	2.227	1.000	3,828,899	73,860	1.000	62.68	2,079,347	1,719,668
1-Jul-96	258	1,319,019	2.143	1.000	2,827,007	75,483	1.000	51.21	1,803,694	1,319,019
1-Jul-97	246	1,678,222	2.064	1.000	3,463,065	76,238	1.000	46.89	1,732,299	1,678,222
1-Jul-98	234	1,231,556	1.982	1.000	2,441,221	78,561	1.000	43.43	1,721,287	1,231,556
1-Jul-99	222	1,521,759	1.890	1.000	2,875,695	80,014	1.000	46.19	1,955,568	1,521,759
1-Jul-00	210	3,048,677	1.803	1.000	5,495,894	81,425	1.000	53.89	2,434,197	3,048,677
1-Jul-01	198	1,680,295	1.722	1.000	2,893,731	83,486	1.000	54.64	2,648,617	1,680,295
1-Jul-02	186	3,149,126	1.646	1.000	5,183,166	82,878	1.000	65.39	3,292,503	3,149,126
1-Jul-03	174	4,846,730	1.575	1.000	7,631,261	84,636	1.000	77.34	4,157,136	4,846,730
1-Jul-04	162	7,473,838	1.505	1.000	11,250,501	84,377	1.000	82.67	4,633,639	7,473,838
1-Jul-05	150	1,425,633	1.440	1.000	2,052,737	85,484	1.000	62.86	3,732,186	1,425,633
1-Jul-06	138	5,677,634	1.371	1.000	7,786,104	86,256	1.002	62.69	3,942,892	5,686,682
1-Jul-07	126	2,249,489	1.308	1.000	2,942,599	88,679	1.005	48.70	3,301,428	2,264,934
1-Jul-08	114	2,216,488	1.251	1.000	2,773,893	89,383	1.007	42.62	3,044,097	2,237,948
1-Jul-09	102	3,765,129	1.251	1.000	4,708,398	86,931	1.010	42.37	2,945,045	3,792,844
1-Jul-10	90	2,046,346	1.251	1.000	2,560,417	84,125	1.017	35.69	2,399,394	2,085,757
1-Jul-11	78	1,619,080	1.203	1.000	1,947,481	82,671	1.024	31.09	2,136,769	1,669,160
1-Jul-12	66	1,849,275	1.166	1.000	2,156,120	83,316	1.031	29.82	2,131,248	1,914,159
1-Jul-13	54	2,696,698	1.132	1.000	3,052,100	84,399	1.039	30.16	2,248,765	2,781,108
1-Jul-14	42	1,471,020	1.096	1.000	1,611,719	85,309	1.081	26.11	2,032,579	1,623,496
1-Jul-15	30	1,274,867	1.065	1.000	1,357,646	84,702	1.416	24.69	1,964,047	1,851,777
1-Jul-16	18	907,960	1.032	1.000	937,414	86,892	1.778	23.82	2,004,768	1,785,069
1-Jul-17	6	516,164	1.000	1.000	516,164	88,725	8.223	26.59	2,359,030	2,588,328
Total		$ 72,571,746			$ 134,254,843	2,881,197			$ 76,730,043	$ 76,562,859

Column (3) : supplied by State of Washington
Column (4) : Masterson Indices appropriate for coverage (Self-Insurance Liability Program)
Column (5) : Retention Adjustment Factors in the Projection Exhibit scaled to the latest policy period in the experience period
Column (6) : Column (3) X Column (4) X Column (5)
Column (7) : supplied by State of Washington, trended @ 0% p.a.
Column (8) : from Exhibit 9
Columns (9) and (10) : factors and quantities used in the Cape Cod Method
Column (11) : Cape Cod method estimated ultimate loss

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Generalized Cape Cod Paid Method

(1) Occurrence Period Inception	(2) Evaluation in Months	(3) Limited Paid Losses	(4) Loss Trend Factor	(5) Retention Adjustment Factor	(6) Trended Limited Paid Losses	(7) Trended Number of FTEs	(8) Limited Paid LDF	(9) Expected Loss Rate	(10) Adjusted Expected Loss	(11) Ultimate Loss
Prior	462	$ 203,714	5.603	1.000	$ 1,141,449	45,894	1.000	22.71	$ 186,040	$ 203,714
1-Jul-80	450	83,447	5.228	1.000	436,232	47,572	1.000	21.49	195,589	83,447
1-Jul-81	438	164,496	4.877	1.000	802,291	49,311	1.000	27.04	273,365	164,496
1-Jul-82	426	482,228	4.590	1.000	2,213,239	51,114	1.000	36.95	411,544	482,228
1-Jul-83	414	569,828	4.421	1.000	2,519,302	52,983	1.000	42.56	509,997	569,828
1-Jul-84	402	639,333	4.256	1.000	2,721,247	54,921	1.000	45.21	583,348	639,333
1-Jul-85	390	631,397	4.058	1.000	2,562,202	56,929	1.000	45.55	639,037	631,397
1-Jul-86	378	510,626	3.816	1.000	1,948,656	59,010	1.000	46.13	713,322	510,626
1-Jul-87	366	655,860	3.555	1.000	2,331,373	61,168	1.000	52.99	911,825	655,860
1-Jul-88	354	2,146,256	3.292	1.000	7,066,367	63,405	1.000	66.55	1,281,659	2,146,256
1-Jul-89	342	888,499	3.068	1.000	2,725,766	65,723	1.000	57.50	1,231,885	888,499
1-Jul-90	330	1,251,462	2.880	1.000	3,604,615	68,126	1.000	56.81	1,343,658	1,251,462
1-Jul-91	318	1,486,371	2.712	1.000	4,030,419	70,617	1.000	58.07	1,512,174	1,486,371
1-Jul-92	306	1,222,719	2.560	1.000	3,130,693	70,938	1.000	59.76	1,655,651	1,222,719
1-Jul-93	294	1,941,665	2.432	1.000	4,722,469	72,350	1.000	69.08	2,054,991	1,941,665
1-Jul-94	282	4,309,173	2.322	1.000	10,005,291	73,309	1.000	79.99	2,525,435	4,309,173
1-Jul-95	270	1,719,668	2.227	1.000	3,828,899	73,860	1.000	62.68	2,079,378	1,719,668
1-Jul-96	258	1,319,019	2.143	1.000	2,827,007	75,483	1.000	51.22	1,803,744	1,319,019
1-Jul-97	246	1,678,222	2.064	1.000	3,463,065	76,238	1.000	46.89	1,732,392	1,678,222
1-Jul-98	234	1,231,556	1.982	1.000	2,441,221	78,561	1.000	43.44	1,721,464	1,231,556
1-Jul-99	222	1,521,759	1.890	1.000	2,875,695	80,014	1.000	46.19	1,955,970	1,521,759
1-Jul-00	210	3,048,677	1.803	1.000	5,495,894	81,425	1.000	53.91	2,435,224	3,048,677
1-Jul-01	198	1,680,295	1.722	1.000	2,893,731	83,486	1.000	54.68	2,650,826	1,680,295
1-Jul-02	186	3,149,126	1.646	1.000	5,183,166	82,878	1.000	65.50	3,298,165	3,149,126
1-Jul-03	174	4,846,730	1.575	1.000	7,631,261	84,636	1.000	77.61	4,171,730	4,846,730
1-Jul-04	162	7,473,838	1.505	1.000	11,250,501	84,377	1.000	83.25	4,666,408	7,473,838
1-Jul-05	150	1,425,633	1.440	1.000	2,052,737	85,484	1.013	63.71	3,782,546	1,473,069
1-Jul-06	138	5,676,634	1.371	1.000	7,784,732	86,256	1.026	63.98	4,024,254	5,777,084
1-Jul-07	126	2,249,489	1.308	1.000	2,942,599	88,679	1.039	49.85	3,379,196	2,376,331
1-Jul-08	114	2,201,488	1.251	1.000	2,755,121	89,383	1.053	43.42	3,100,796	2,356,439
1-Jul-09	102	3,465,129	1.251	1.000	4,333,240	86,931	1.067	42.52	2,956,001	3,649,966
1-Jul-10	90	1,896,346	1.251	1.000	2,372,735	84,125	1.081	35.83	2,408,763	2,077,042
1-Jul-11	78	1,469,080	1.203	1.000	1,767,056	82,671	1.143	31.26	2,148,175	1,737,672
1-Jul-12	66	1,347,325	1.166	1.000	1,570,883	83,316	1.231	29.74	2,125,200	1,745,843
1-Jul-13	54	2,184,198	1.132	1.000	2,472,057	84,399	1.311	31.66	2,361,071	2,744,986
1-Jul-14	42	1,235,720	1.096	1.000	1,353,913	85,309	1.509	29.84	2,323,273	2,019,790
1-Jul-15	30	1,193,867	1.065	1.000	1,271,387	84,702	2.162	31.39	2,496,669	2,535,847
1-Jul-16	18	804,509	1.032	1.000	830,607	86,892	4.103	33.70	2,836,019	2,949,254
1-Jul-17	6	237,435	1.000	1.000	237,435	88,725	24.209	35.85	3,181,064	3,287,096
Total		$ 70,242,815			$ 131,596,553	2,881,197			$ 79,667,849	$ 79,586,382

Column (3) : supplied by State of Washington
Column (4) : Masterson Indices appropriate for coverage (Self-Insurance Liability Program)
Column (5) : Retention Adjustment Factors in the Projection Exhibit scaled to the latest policy period in the experience period
Column (6) : Column (3) X Column (4) X Column (5)
Column (7) : supplied by State of Washington, trended @ 0% p.a.
Column (8) : from Exhibit 9
Columns (9) and (10) : factors and quantities used in the Cape Cod Method
Column (11) : Cape Cod method estimated ultimate loss

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Frequency & Severity Method

(1) Occurrence Period Inception	(2) Evaluation in Months	(3) Reported Claims	(4) Claim CDF	(5) Ultimate Claims	(6) Severity LDF	(7) Limited Reported Severity	(8) Limited Ultimate Reported Severity	(9) Unreported Claims	(10) Limited Ultimate Unreported Severity	(11) Ultimate Loss
Prior	462	185	1.000	185	1.000	$ 1,101	$ 1,101	0	$ 1,459	$ 203,714
1-Jul-80	450	6	1.000	6	1.000	13,908	13,908	0	1,980	83,447
1-Jul-81	438	87	1.000	87	1.000	1,891	1,891	0	2,128	164,496
1-Jul-82	426	207	1.000	207	1.000	2,330	2,330	0	2,342	482,228
1-Jul-83	414	237	1.000	237	1.000	2,404	2,404	0	2,481	569,828
1-Jul-84	402	235	1.000	235	1.000	2,721	2,721	0	2,661	639,333
1-Jul-85	390	243	1.000	243	1.000	2,598	2,598	0	2,833	631,397
1-Jul-86	378	208	1.000	208	1.000	2,455	2,455	0	3,193	510,626
1-Jul-87	366	209	1.000	209	1.000	3,138	3,138	0	3,979	655,860
1-Jul-88	354	254	1.000	254	1.000	8,450	8,450	0	5,226	2,146,256
1-Jul-89	342	268	1.000	268	1.000	3,315	3,315	0	4,793	888,499
1-Jul-90	330	252	1.000	252	1.000	4,966	4,966	0	5,093	1,251,462
1-Jul-91	318	269	1.000	269	1.000	5,526	5,526	0	5,460	1,486,371
1-Jul-92	306	295	1.000	295	1.000	4,145	4,145	0	5,798	1,222,719
1-Jul-93	294	289	1.000	289	1.000	6,719	6,719	0	7,001	1,941,665
1-Jul-94	282	359	1.000	359	1.000	12,003	12,003	0	8,359	4,309,173
1-Jul-95	270	278	1.000	278	1.000	6,186	6,186	0	7,412	1,719,668
1-Jul-96	258	255	1.000	255	1.000	5,173	5,173	0	6,817	1,319,019
1-Jul-97	246	230	1.000	230	1.000	7,297	7,297	0	6,919	1,678,222
1-Jul-98	234	253	1.000	253	1.000	4,868	4,868	0	6,841	1,231,556
1-Jul-99	222	255	1.000	255	1.000	5,968	5,968	0	7,841	1,521,759
1-Jul-00	210	241	1.000	241	1.000	12,650	12,650	0	9,986	3,048,677
1-Jul-01	198	229	1.000	229	1.000	7,338	7,338	0	10,955	1,680,295
1-Jul-02	186	254	1.000	254	1.000	12,398	12,398	0	13,826	3,149,126
1-Jul-03	174	235	1.000	235	1.000	20,624	20,624	0	17,796	4,846,730
1-Jul-04	162	209	1.000	209	1.000	35,760	35,760	0	20,817	7,473,838
1-Jul-05	150	231	1.000	231	1.000	6,172	6,172	0	16,797	1,425,633
1-Jul-06	138	226	1.000	226	1.002	25,122	25,180	0	18,213	5,690,693
1-Jul-07	126	194	1.000	194	1.005	11,595	11,650	0	15,742	2,260,062
1-Jul-08	114	228	1.000	228	1.007	9,721	9,790	0	14,721	2,232,225
1-Jul-09	102	158	1.000	158	1.010	23,830	24,056	0	15,980	3,800,898
1-Jul-10	90	187	1.000	187	1.017	10,943	11,126	0	13,545	2,080,520
1-Jul-11	78	155	1.000	155	1.024	10,446	10,696	0	12,842	1,657,938
1-Jul-12	66	147	1.000	147	1.031	12,580	12,975	0	12,891	1,907,342
1-Jul-13	54	187	1.000	187	1.039	14,421	14,983	0	12,835	2,801,869
1-Jul-14	42	169	1.012	171	1.069	8,704	9,303	2	11,365	1,594,963
1-Jul-15	30	194	1.017	197	1.392	6,571	9,146	3	10,616	1,806,134
1-Jul-16	18	187	1.047	196	1.698	4,855	8,246	9	10,336	1,635,019
1-Jul-17	6	98	2.808	224	2.928	5,267	15,423	126	11,278	2,929,239
Total		8,403		8,543				140		$ 76,678,498

Column (3) : supplied by State of Washington
Column (4) : from Exhibit 9
Column (5) : Column (3) X Column (4)
Column (6) : from {Exhibit 3, Column (4)} / Column (4)
Column (7) : from {Exhibit 3, Column (3)} / Column (3)
Column (8) : Column (6) X Column (7)
Column (9) : Column (5) - Column (3)
Column (10) : Weighted Average of Column (8) adjusted for Trend and Retention
Column (11) : Column (3) X Column (8) + Column (9) X Column (10)

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Incurred Bornhuetter/Ferguson Method

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Occurrence Period Inception	Retention	Incurred Losses	Limited Incurred LDF	Expected Loss Rate	Retention Adjustment	Adjusted Expected Loss Rate	Expected Limited Losses	IBNR Factor	IBNR	Expected Limited Ultimate Losses
Prior	Clms-Made Limit	$ 203,714	1.000	5.37	1.000	5.37	$ 246,548	0.000	$ -	$ 203,714
1-Jul-80	Clms-Made Limit	83,447	1.000	5.74	1.000	5.74	273,142	0.000	-	83,447
1-Jul-81	Clms-Made Limit	164,496	1.000	6.14	1.000	6.14	302,605	0.000	-	164,496
1-Jul-82	Clms-Made Limit	482,228	1.000	6.55	1.000	6.55	334,666	0.000	-	482,228
1-Jul-83	Clms-Made Limit	569,828	1.000	6.80	1.000	6.80	360,132	0.000	-	569,828
1-Jul-84	Clms-Made Limit	639,333	1.000	7.06	1.000	7.06	387,702	0.000	-	639,333
1-Jul-85	Clms-Made Limit	631,397	1.000	7.39	1.000	7.39	420,907	0.000	-	631,397
1-Jul-86	Clms-Made Limit	510,626	1.000	7.86	1.000	7.86	463,554	0.000	-	510,626
1-Jul-87	Clms-Made Limit	655,860	1.000	8.43	1.000	8.43	515,459	0.000	-	655,860
1-Jul-88	Clms-Made Limit	2,146,256	1.000	9.10	1.000	9.10	576,755	0.000	-	2,146,256
1-Jul-89	Clms-Made Limit	888,499	1.000	9.77	1.000	9.77	642,349	0.000	-	888,499
1-Jul-90	Clms-Made Limit	1,251,462	1.000	10.41	1.000	10.41	709,291	0.000	-	1,251,462
1-Jul-91	Clms-Made Limit	1,486,371	1.000	11.06	1.000	11.06	781,208	0.000	-	1,486,371
1-Jul-92	Clms-Made Limit	1,222,719	1.000	11.72	1.000	11.72	831,262	0.000	-	1,222,719
1-Jul-93	Clms-Made Limit	1,941,665	1.000	12.35	1.000	12.35	893,205	0.000	-	1,941,665
1-Jul-94	Clms-Made Limit	4,309,173	1.000	12.93	1.000	12.93	948,121	0.000	-	4,309,173
1-Jul-95	Clms-Made Limit	1,719,668	1.000	13.50	1.000	13.50	996,802	0.000	-	1,719,668
1-Jul-96	Clms-Made Limit	1,319,019	1.000	14.02	1.000	14.02	1,058,273	0.000	-	1,319,019
1-Jul-97	Clms-Made Limit	1,678,222	1.000	14.56	1.000	14.56	1,110,206	0.000	-	1,678,222
1-Jul-98	Clms-Made Limit	1,231,556	1.000	15.15	1.000	15.15	1,190,465	0.000	-	1,231,556
1-Jul-99	Clms-Made Limit	1,521,759	1.000	15.88	1.000	15.88	1,270,767	0.000	-	1,521,759
1-Jul-00	Clms-Made Limit	3,048,677	1.000	16.66	1.000	16.66	1,356,823	0.000	-	3,048,677
1-Jul-01	Clms-Made Limit	1,680,295	1.000	17.43	1.000	17.43	1,455,313	0.000	-	1,680,295
1-Jul-02	Clms-Made Limit	3,149,126	1.000	18.25	1.000	18.25	1,512,672	0.000	-	3,149,126
1-Jul-03	Clms-Made Limit	4,846,730	1.000	19.07	1.000	19.07	1,613,999	0.000	-	4,846,730
1-Jul-04	Clms-Made Limit	7,473,838	1.000	19.95	1.000	19.95	1,683,660	0.000	-	7,473,838
1-Jul-05	Clms-Made Limit	1,425,633	1.000	20.86	1.000	20.86	1,782,778	0.000	-	1,425,633
1-Jul-06	Clms-Made Limit	5,677,634	1.002	21.89	1.000	21.89	1,887,916	0.002	4,332	5,681,967
1-Jul-07	Clms-Made Limit	2,249,489	1.005	22.96	1.000	22.96	2,036,159	0.005	9,525	2,259,015
1-Jul-08	Clms-Made Limit	2,216,488	1.007	24.00	1.000	24.00	2,144,870	0.007	15,121	2,231,609
1-Jul-09	Clms-Made Limit	3,765,129	1.010	24.19	1.000	24.19	2,103,127	0.009	19,792	3,784,921
1-Jul-10	Clms-Made Limit	2,046,346	1.017	24.01	1.000	24.01	2,019,570	0.016	33,173	2,079,518
1-Jul-11	Clms-Made Limit	1,619,080	1.024	24.99	1.000	24.99	2,065,548	0.023	48,411	1,667,491
1-Jul-12	Clms-Made Limit	1,849,275	1.031	25.80	1.000	25.80	2,149,411	0.030	65,437	1,914,712
1-Jul-13	Clms-Made Limit	2,696,698	1.039	26.56	1.000	26.56	2,241,663	0.038	84,143	2,780,841
1-Jul-14	Clms-Made Limit	1,471,020	1.081	27.44	1.000	27.44	2,340,907	0.075	175,606	1,646,626
1-Jul-15	Clms-Made Limit	1,274,867	1.416	28.31	1.000	28.31	2,397,608	0.294	704,262	1,979,129
1-Jul-16	Clms-Made Limit	907,960	1.778	29.20	1.000	29.20	2,537,015	0.438	1,109,962	2,017,922
1-Jul-17	Clms-Made Limit	516,164	8.223	29.74	1.000	29.74	2,638,909	0.878	2,318,009	2,834,173
Total		$ 72,571,746					$ 50,281,365		$ 4,587,773	$ 77,159,519

Column (3) : supplied by State of Washington
Column (4) : from Exhibit 9
Column (5) : from Projection Exhibit with the application of exposure and loss detrending
Column (6) : from Projection Exhibit
Column (7) : Column (5) / Column (6)
Column (8) : Column (7) X Exposure (FTEs) supplied by State of Washington
Column (9) : 1-1/Column (4)
Column (10) : Column (8) X Column (9)
Column (11) : Column (3) + Column (10)

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Paid Bornhuetter/Ferguson Method

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Occurrence Period Inception	Retention	Paid Losses	Limited Paid LDF	Expected Loss Rate	Retention Adjustment	Adjusted Expected Loss Rate	Expected Limited Losses	IBNR Factor	IBNR	Expected Limited Ultimate Losses
Prior	Clms-Made Limit	$ 203,714	1.000	5.37	1.000	5.37	$ 246,548	0.000	$ -	$ 203,714
1-Jul-80	Clms-Made Limit	83,447	1.000	5.74	1.000	5.74	273,142	0.000	-	83,447
1-Jul-81	Clms-Made Limit	164,496	1.000	6.14	1.000	6.14	302,605	0.000	-	164,496
1-Jul-82	Clms-Made Limit	482,228	1.000	6.55	1.000	6.55	334,666	0.000	-	482,228
1-Jul-83	Clms-Made Limit	569,828	1.000	6.80	1.000	6.80	360,132	0.000	-	569,828
1-Jul-84	Clms-Made Limit	639,333	1.000	7.06	1.000	7.06	387,702	0.000	-	639,333
1-Jul-85	Clms-Made Limit	631,397	1.000	7.39	1.000	7.39	420,907	0.000	-	631,397
1-Jul-86	Clms-Made Limit	510,626	1.000	7.86	1.000	7.86	463,554	0.000	-	510,626
1-Jul-87	Clms-Made Limit	655,860	1.000	8.43	1.000	8.43	515,459	0.000	-	655,860
1-Jul-88	Clms-Made Limit	2,146,256	1.000	9.10	1.000	9.10	576,755	0.000	-	2,146,256
1-Jul-89	Clms-Made Limit	888,499	1.000	9.77	1.000	9.77	642,349	0.000	-	888,499
1-Jul-90	Clms-Made Limit	1,251,462	1.000	10.41	1.000	10.41	709,291	0.000	-	1,251,462
1-Jul-91	Clms-Made Limit	1,486,371	1.000	11.06	1.000	11.06	781,208	0.000	-	1,486,371
1-Jul-92	Clms-Made Limit	1,222,719	1.000	11.72	1.000	11.72	831,262	0.000	-	1,222,719
1-Jul-93	Clms-Made Limit	1,941,665	1.000	12.35	1.000	12.35	893,205	0.000	-	1,941,665
1-Jul-94	Clms-Made Limit	4,309,173	1.000	12.93	1.000	12.93	948,121	0.000	-	4,309,173
1-Jul-95	Clms-Made Limit	1,719,668	1.000	13.50	1.000	13.50	996,802	0.000	-	1,719,668
1-Jul-96	Clms-Made Limit	1,319,019	1.000	14.02	1.000	14.02	1,058,273	0.000	-	1,319,019
1-Jul-97	Clms-Made Limit	1,678,222	1.000	14.56	1.000	14.56	1,110,206	0.000	-	1,678,222
1-Jul-98	Clms-Made Limit	1,231,556	1.000	15.15	1.000	15.15	1,190,465	0.000	-	1,231,556
1-Jul-99	Clms-Made Limit	1,521,759	1.000	15.88	1.000	15.88	1,270,767	0.000	-	1,521,759
1-Jul-00	Clms-Made Limit	3,048,677	1.000	16.66	1.000	16.66	1,356,823	0.000	-	3,048,677
1-Jul-01	Clms-Made Limit	1,680,295	1.000	17.43	1.000	17.43	1,455,313	0.000	-	1,680,295
1-Jul-02	Clms-Made Limit	3,149,126	1.000	18.25	1.000	18.25	1,512,672	0.000	-	3,149,126
1-Jul-03	Clms-Made Limit	4,846,730	1.000	19.07	1.000	19.07	1,613,999	0.000	-	4,846,730
1-Jul-04	Clms-Made Limit	7,473,838	1.000	19.95	1.000	19.95	1,683,660	0.000	-	7,473,838
1-Jul-05	Clms-Made Limit	1,425,633	1.013	20.86	1.000	20.86	1,782,778	0.013	22,357	1,447,990
1-Jul-06	Clms-Made Limit	5,676,634	1.026	21.89	1.000	21.89	1,887,916	0.025	47,124	5,723,759
1-Jul-07	Clms-Made Limit	2,249,489	1.039	22.96	1.000	22.96	2,036,159	0.038	76,429	2,325,919
1-Jul-08	Clms-Made Limit	2,201,488	1.053	24.00	1.000	24.00	2,144,870	0.050	107,182	2,308,670
1-Jul-09	Clms-Made Limit	3,465,129	1.067	24.19	1.000	24.19	2,103,127	0.063	131,507	3,596,636
1-Jul-10	Clms-Made Limit	1,896,346	1.081	24.01	1.000	24.01	2,019,570	0.075	151,500	2,047,846
1-Jul-11	Clms-Made Limit	1,469,080	1.143	24.99	1.000	24.99	2,065,548	0.125	258,261	1,727,341
1-Jul-12	Clms-Made Limit	1,347,325	1.231	25.80	1.000	25.80	2,149,411	0.188	403,058	1,750,383
1-Jul-13	Clms-Made Limit	2,184,198	1.311	26.56	1.000	26.56	2,241,663	0.238	532,427	2,716,625
1-Jul-14	Clms-Made Limit	1,235,720	1.509	27.44	1.000	27.44	2,340,907	0.337	790,021	2,025,741
1-Jul-15	Clms-Made Limit	1,193,867	2.162	28.31	1.000	28.31	2,397,608	0.538	1,288,734	2,482,601
1-Jul-16	Clms-Made Limit	804,509	4.103	29.20	1.000	29.20	2,537,015	0.756	1,918,623	2,723,132
1-Jul-17	Clms-Made Limit	237,435	24.209	29.74	1.000	29.74	2,638,909	0.959	2,529,902	2,767,336
Total		$ 70,242,815					$ 50,281,365		$ 8,257,127	$ 78,499,942

Column (3) : supplied by State of Washington
Column (4) : from Exhibit 9
Column (5) : from Projection Exhibit with the application of exposure and loss detrending
Column (6) : from Projection Exhibit
Column (7) : Column (5) / Column (6)
Column (8) : Column (7) X Exposure (FTEs) supplied by State of Washington
Column (9) : 1-1/Column (4)
Column (10) : Column (8) X Column (9)
Column (11) : Column (3) + Column (10)

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Assumptions & Factors Used in the Actuarial Analysis

(1) Occurrence Period Inception	(2) Unlimited Incurred LDF	(3) Limited Incurred LDF	(4) Unlimited Paid LDF	(5) Limited Paid LDF	(6) Claim CDF	(7) Loss Trend Factor	(8) Exposure Base Number of FTEs
Prior	1.000	1.000	1.000	1.000	1.000	5.603	45,894
1-Jul-80	1.000	1.000	1.000	1.000	1.000	5.228	47,572
1-Jul-81	1.000	1.000	1.000	1.000	1.000	4.877	49,311
1-Jul-82	1.000	1.000	1.000	1.000	1.000	4.590	51,114
1-Jul-83	1.000	1.000	1.000	1.000	1.000	4.421	52,983
1-Jul-84	1.000	1.000	1.000	1.000	1.000	4.256	54,921
1-Jul-85	1.000	1.000	1.000	1.000	1.000	4.058	56,929
1-Jul-86	1.000	1.000	1.000	1.000	1.000	3.816	59,010
1-Jul-87	1.000	1.000	1.000	1.000	1.000	3.555	61,168
1-Jul-88	1.000	1.000	1.000	1.000	1.000	3.292	63,405
1-Jul-89	1.000	1.000	1.000	1.000	1.000	3.068	65,723
1-Jul-90	1.000	1.000	1.000	1.000	1.000	2.880	68,126
1-Jul-91	1.000	1.000	1.000	1.000	1.000	2.712	70,617
1-Jul-92	1.000	1.000	1.000	1.000	1.000	2.560	70,938
1-Jul-93	1.000	1.000	1.000	1.000	1.000	2.432	72,350
1-Jul-94	1.000	1.000	1.000	1.000	1.000	2.322	73,309
1-Jul-95	1.000	1.000	1.000	1.000	1.000	2.227	73,860
1-Jul-96	1.000	1.000	1.000	1.000	1.000	2.143	75,483
1-Jul-97	1.000	1.000	1.000	1.000	1.000	2.064	76,238
1-Jul-98	1.000	1.000	1.000	1.000	1.000	1.982	78,561
1-Jul-99	1.000	1.000	1.000	1.000	1.000	1.890	80,014
1-Jul-00	1.000	1.000	1.000	1.000	1.000	1.803	81,425
1-Jul-01	1.000	1.000	1.000	1.000	1.000	1.722	83,486
1-Jul-02	1.000	1.000	1.000	1.000	1.000	1.646	82,878
1-Jul-03	1.000	1.000	1.000	1.000	1.000	1.575	84,636
1-Jul-04	1.000	1.000	1.000	1.000	1.000	1.505	84,377
1-Jul-05	1.000	1.000	1.013	1.013	1.000	1.440	85,484
1-Jul-06	1.002	1.002	1.026	1.026	1.000	1.371	86,256
1-Jul-07	1.005	1.005	1.039	1.039	1.000	1.308	88,679
1-Jul-08	1.007	1.007	1.053	1.053	1.000	1.251	89,383
1-Jul-09	1.010	1.010	1.067	1.067	1.000	1.251	86,931
1-Jul-10	1.017	1.017	1.081	1.081	1.000	1.251	84,125
1-Jul-11	1.024	1.024	1.143	1.143	1.000	1.203	82,671
1-Jul-12	1.031	1.031	1.231	1.231	1.000	1.166	83,316
1-Jul-13	1.039	1.039	1.312	1.311	1.000	1.132	84,399
1-Jul-14	1.081	1.081	1.509	1.509	1.012	1.096	85,309
1-Jul-15	1.416	1.416	2.162	2.162	1.017	1.065	84,702
1-Jul-16	1.778	1.778	4.103	4.103	1.047	1.032	86,892
1-Jul-17	8.223	8.223	24.209	24.209	2.808	1.000	88,725
1-Jul-18							91,387

Methods Included in Analysis :	Chain Ladder	Inc. Cape Cod	Paid Cape Cod	Inc. B/F	Paid B/F Freq/Severity
Source Used for LDF :	Mixture Company & Bests				
Credibility applied to Company LDF's:	100.00%				
LDF Decay Rate (Incurred/Paid/Claim Count):	0.75	0.75	0.75		
Exposure Trend Factor :	0.00%				
ELR for B/F Method :	29.74				
Generalized Cape Cod Decay Factor:	0.5				
Loss Limitation :	Exhibit 10, Column (5)				
Discount Rates :	0.75%	0.00%	0.00%		

Column (2) : Mixture Company & Bests
Column (3) : Exhibit 11, Column (15)

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Limited Loss Calculations

(1) Occurrence Period Inception	(2) Unlimited Case Incurred	(3) Unlimited Paid	(4) Case O/S	(5) Retention	(6)	(7)	(8)	(9)	(10)	(11)
					Incurred & Paid Claims Over Limit					
					No.	Incurred	No.	Paid	Limited Incurred	Limited Paid
Prior	$ 203,714	$ 203,714	$ -	Clms-Made Limit	-	$ -	-	$ -	$ 203,714	$ 203,714
1-Jul-80	83,447	83,447	-	Clms-Made Limit	-	-	-	-	83,447	83,447
1-Jul-81	164,496	164,496	-	Clms-Made Limit	-	-	-	-	164,496	164,496
1-Jul-82	482,228	482,228	-	Clms-Made Limit	-	-	-	-	482,228	482,228
1-Jul-83	569,828	569,828	-	Clms-Made Limit	-	-	-	-	569,828	569,828
1-Jul-84	639,333	639,333	-	Clms-Made Limit	-	-	-	-	639,333	639,333
1-Jul-85	631,397	631,397	-	Clms-Made Limit	-	-	-	-	631,397	631,397
1-Jul-86	510,626	510,626	-	Clms-Made Limit	-	-	-	-	510,626	510,626
1-Jul-87	655,860	655,860	-	Clms-Made Limit	-	-	-	-	655,860	655,860
1-Jul-88	2,146,256	2,146,256	-	Clms-Made Limit	-	-	-	-	2,146,256	2,146,256
1-Jul-89	888,499	888,499	-	Clms-Made Limit	-	-	-	-	888,499	888,499
1-Jul-90	1,251,462	1,251,462	-	Clms-Made Limit	-	-	-	-	1,251,462	1,251,462
1-Jul-91	1,486,371	1,486,371	-	Clms-Made Limit	-	-	-	-	1,486,371	1,486,371
1-Jul-92	1,222,719	1,222,719	-	Clms-Made Limit	-	-	-	-	1,222,719	1,222,719
1-Jul-93	1,941,665	1,941,665	-	Clms-Made Limit	-	-	-	-	1,941,665	1,941,665
1-Jul-94	4,309,173	4,309,173	-	Clms-Made Limit	-	-	-	-	4,309,173	4,309,173
1-Jul-95	1,719,668	1,719,668	-	Clms-Made Limit	-	-	-	-	1,719,668	1,719,668
1-Jul-96	1,319,019	1,319,019	-	Clms-Made Limit	-	-	-	-	1,319,019	1,319,019
1-Jul-97	1,678,222	1,678,222	-	Clms-Made Limit	-	-	-	-	1,678,222	1,678,222
1-Jul-98	1,231,556	1,231,556	-	Clms-Made Limit	-	-	-	-	1,231,556	1,231,556
1-Jul-99	1,521,759	1,521,759	-	Clms-Made Limit	-	-	-	-	1,521,759	1,521,759
1-Jul-00	3,048,677	3,048,677	-	Clms-Made Limit	-	-	-	-	3,048,677	3,048,677
1-Jul-01	1,680,295	1,680,295	-	Clms-Made Limit	-	-	-	-	1,680,295	1,680,295
1-Jul-02	3,149,126	3,149,126	-	Clms-Made Limit	-	-	-	-	3,149,126	3,149,126
1-Jul-03	4,846,730	4,846,730	-	Clms-Made Limit	-	-	-	-	4,846,730	4,846,730
1-Jul-04	7,473,838	7,473,838	-	Clms-Made Limit	-	-	-	-	7,473,838	7,473,838
1-Jul-05	1,425,633	1,425,633	-	Clms-Made Limit	-	-	-	-	1,425,633	1,425,633
1-Jul-06	5,677,634	5,676,634	1,000	Clms-Made Limit	-	-	-	-	5,677,634	5,676,634
1-Jul-07	2,249,489	2,249,489	-	Clms-Made Limit	-	-	-	-	2,249,489	2,249,489
1-Jul-08	2,216,488	2,201,488	15,000	Clms-Made Limit	-	-	-	-	2,216,488	2,201,488
1-Jul-09	3,765,129	3,465,129	300,000	Clms-Made Limit	-	-	-	-	3,765,129	3,465,129
1-Jul-10	2,046,346	1,896,346	150,000	Clms-Made Limit	-	-	-	-	2,046,346	1,896,346
1-Jul-11	1,619,080	1,469,080	150,000	Clms-Made Limit	-	-	-	-	1,619,080	1,469,080
1-Jul-12	1,849,275	1,347,325	501,950	Clms-Made Limit	-	-	-	-	1,849,275	1,347,325
1-Jul-13	2,696,698	2,184,198	512,500	Clms-Made Limit	-	-	-	-	2,696,698	2,184,198
1-Jul-14	1,471,020	1,235,720	235,300	Clms-Made Limit	-	-	-	-	1,471,020	1,235,720
1-Jul-15	1,274,867	1,193,867	81,000	Clms-Made Limit	-	-	-	-	1,274,867	1,193,867
1-Jul-16	907,960	804,509	103,451	Clms-Made Limit	-	-	-	-	907,960	804,509
1-Jul-17	516,164	237,435	278,730	Clms-Made Limit	-	-	-	-	516,164	237,435
Total	$ 72,571,746	$ 70,242,815	$ 2,328,931		-	$ -	-	$ -	$ 72,571,746	$ 70,242,815

Column (2) and Column (3) : Supplied by State of Washington
Column (4) : Column (2) - Column (3)
Column (5) : Individual loss limitation
Column (6) through Column (9) : supplied by State of Washington
Column (10) : Column (2) - Column (7) + [Column (5) x Column (6)]
Column (11) : Column (3) - Column (9) + [Column (5) x Column (8)]

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Capping of Large Claims within Historical and Renewal Retentions

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	All Claims: Indemnity greater than or equal to $250,000					Claims Limited to Actual Retention				Claims Excess of Actual Retention		
						Incurred		Paid				
Occurrence Period	Loss Date	Claim Date	Incurred Loss	Paid Loss	Case Reserves	Retention	Count	Amount	Count	Amount	Incurred Loss	Paid Loss	Case Reserves
7/1/1988	11/10/1988	11/28/1988	$ 867,332	$ 867,332	$ -	$ 999,999,999	-	$ -	-	$ -	$ -	$ -	$ -
7/1/1988	4/10/1989	4/10/1989	300,000	300,000	-	999,999,999	-	-	-	-	-	-	-
7/1/1990	5/17/1991	6/27/1991	391,987	391,987	-	2,000,000	-	-	-	-	-	-	-
7/1/1991	6/20/1992	10/2/1992	420,000	420,000	-	2,000,000	-	-	-	-	-	-	-
7/1/1993	9/16/1993	4/7/1994	254,000	254,000	-	2,000,000	-	-	-	-	-	-	-
7/1/1993	1/25/1994	1/31/1994	493,755	493,755	-	2,000,000	-	-	-	-	-	-	-
7/1/1994	11/13/1994	1/6/1995	1,822,000	1,822,000	-	2,000,000	-	-	-	-	-	-	-
7/1/1994	12/1/1994	5/10/1995	750,000	750,000	-	2,000,000	-	-	-	-	-	-	-
7/1/1994	5/24/1995	6/5/1995	323,456	323,456	-	2,000,000	-	-	-	-	-	-	-
7/1/1995	8/29/1995	2/20/1996	250,000	250,000	-	2,000,000	-	-	-	-	-	-	-
7/1/1997	6/26/1998	3/15/1999	601,773	601,773	-	2,000,000	-	-	-	-	-	-	-
7/1/2000	3/17/2001	6/11/2001	251,581	251,581	-	2,000,000	-	-	-	-	-	-	-
7/1/2000	6/27/2001	1/7/2002	1,500,000	1,500,000	-	15,000,000	-	-	-	-	-	-	-
7/1/2001	10/3/2001	2/6/2003	268,000	268,000	-	15,000,000	-	-	-	-	-	-	-
7/1/2002	11/8/2002	12/27/2002	1,013,147	1,013,147	-	15,000,000	-	-	-	-	-	-	-
7/1/2003	12/15/2003	12/16/2003	2,594,208	2,594,208	-	15,000,000	-	-	-	-	-	-	-
7/1/2003	1/5/2004	3/1/2004	271,827	271,827	-	15,000,000	-	-	-	-	-	-	-
7/1/2003	1/10/2004	7/10/2006	450,999	450,999	-	10,000,000	-	-	-	-	-	-	-
7/1/2004	12/26/2004	6/7/2005	4,014,835	4,014,835	-	12,500,000	-	-	-	-	-	-	-
7/1/2004	5/15/2005	9/12/2005	2,526,104	2,526,104	-	10,000,000	-	-	-	-	-	-	-
7/1/2006	8/21/2006	9/7/2006	4,005,020	4,005,020	-	10,000,000	-	-	-	-	-	-	-
7/1/2007	1/24/2008	3/7/2008	340,000	340,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2007	3/10/2008	4/4/2008	977,500	977,500	-	10,000,000	-	-	-	-	-	-	-
7/1/2008	3/26/2009	4/29/2009	434,753	434,753	-	10,000,000	-	-	-	-	-	-	-
7/1/2008	6/21/2009	7/8/2009	377,102	377,102	-	10,000,000	-	-	-	-	-	-	-
7/1/2009	8/22/2009	9/27/2010	300,000	-	300,000	10,000,000	-	-	-	-	-	-	-
7/1/2009	9/2/2009	12/8/2009	326,541	326,541	-	10,000,000	-	-	-	-	-	-	-
7/1/2009	11/14/2009	12/1/2009	1,208,174	1,208,174	-	10,000,000	-	-	-	-	-	-	-
7/1/2009	2/19/2010	3/16/2010	287,224	287,224	-	10,000,000	-	-	-	-	-	-	-
7/1/2010	10/6/2010	11/18/2010	382,627	382,627	-	10,000,000	-	-	-	-	-	-	-
7/1/2010	12/22/2010	6/7/2011	350,000	350,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2011	5/7/2012	5/21/2012	274,450	274,450	-	10,000,000	-	-	-	-	-	-	-
7/1/2012	12/10/2012	10/3/2013	275,000	275,000	-	10,000,000	-	-	-	-	-	-	-
7/1/2012	4/14/2013	5/28/2013	558,532	58,532	500,000	10,000,000	-	-	-	-	-	-	-
7/1/2013	2/20/2014	7/23/2015	790,000	790,000	-	10,000,000	-	-	-	-	-	-	-
Total			$ 30,251,926	$ 29,451,926	$ 800,000		-	$ -	-	$ -	$ -	$ -	$ -

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Comparison to 12/31/15 Review

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Occurrence		Claim Count			Unlimited Incurred			Unlimited Paid			Limited Incurred				Limited Paid			
Period	Current	Prior	Change	Expected	Current	Prior	Change	Current	Prior	Change	Current	Prior	Change	Expected	Current	Prior	Change	Expected
Prior	185	185	-		$ 203,714	$ 203,714	$ -	$ 203,714	$ 203,714	$ -	$ 203,714	$ 203,714	$ -	$ -	$ 203,714	$ 203,714	$ -	$ -
1-Jul-80	6	6	-	-	83,447	83,447	(0)	83,447	83,447	(0)	83,447	83,447	-	-	83,447	83,447	-	-
1-Jul-81	87	87	-	-	164,496	164,496	(0)	164,496	164,496	(0)	164,496	164,496	-	-	164,496	164,496	-	-
1-Jul-82	207	207	-	-	482,228	482,228	-	482,228	482,228	-	482,228	482,228	-	-	482,228	482,228	-	-
1-Jul-83	237	237	-	-	569,828	569,828	-	569,828	569,828	-	569,828	569,828	-	-	569,828	569,828	-	-
1-Jul-84	235	235	-	-	639,333	639,333	0	639,333	639,333	0	639,333	639,333	-	-	639,333	639,333	-	-
1-Jul-85	243	243	-	-	631,397	631,397	-	631,397	631,397	-	631,397	631,397	-	-	631,397	631,397	-	-
1-Jul-86	208	208	-	-	510,626	510,626	-	510,626	510,626	-	510,626	510,626	-	-	510,626	510,626	-	-
1-Jul-87	209	209	-	-	655,860	655,860	(0)	655,860	655,860	(0)	655,860	655,860	-	-	655,860	655,860	-	-
1-Jul-88	254	254	-	-	2,146,256	2,146,256	(0)	2,146,256	2,146,256	(0)	2,146,256	2,146,256	-	-	2,146,256	2,146,256	-	-
1-Jul-89	268	268	-	-	888,499	888,499	0	888,499	888,499	0	888,499	888,499	-	-	888,499	888,499	-	-
1-Jul-90	252	252	-	-	1,251,462	1,251,462	(0)	1,251,462	1,251,462	(0)	1,251,462	1,251,462	-	-	1,251,462	1,251,462	-	-
1-Jul-91	269	269	-	-	1,486,371	1,486,371	-	1,486,371	1,486,371	-	1,486,371	1,486,371	-	-	1,486,371	1,486,371	-	-
1-Jul-92	295	295	-	-	1,222,719	1,222,719	(0)	1,222,719	1,222,719	(0)	1,222,719	1,222,719	-	-	1,222,719	1,222,719	-	-
1-Jul-93	289	289	-	-	1,941,665	1,941,665	0	1,941,665	1,941,665	0	1,941,665	1,941,665	-	-	1,941,665	1,941,665	-	-
1-Jul-94	359	359	-	-	4,309,173	4,309,173	0	4,309,173	4,309,173	0	4,309,173	4,309,173	-	-	4,309,173	4,309,173	-	-
1-Jul-95	278	278	-	-	1,719,668	1,719,668	0	1,719,668	1,719,668	0	1,719,668	1,719,668	-	-	1,719,668	1,719,668	-	-
1-Jul-96	255	255	-	-	1,319,019	1,319,019	0	1,319,019	1,319,019	0	1,319,019	1,319,019	-	-	1,319,019	1,319,019	-	-
1-Jul-97	230	230	-	-	1,678,222	1,678,222	-	1,678,222	1,678,222	-	1,678,222	1,678,222	-	-	1,678,222	1,678,222	-	-
1-Jul-98	253	253	-	-	1,231,556	1,231,556	0	1,231,556	1,231,556	0	1,231,556	1,231,556	-	-	1,231,556	1,231,556	-	-
1-Jul-99	255	255	-	-	1,521,759	1,521,759	(0)	1,521,759	1,521,759	(0)	1,521,759	1,521,759	-	-	1,521,759	1,521,759	-	-
1-Jul-00	241	240	1	-	3,048,677	3,048,677	(0)	3,048,677	3,048,677	(0)	3,048,677	3,048,677	-	-	3,048,677	3,048,677	-	-
1-Jul-01	229	229	-	-	1,680,295	1,680,295	0	1,680,295	1,680,295	0	1,680,295	1,680,295	-	-	1,680,295	1,680,295	-	-
1-Jul-02	254	254	-	-	3,149,126	3,149,126	0	3,149,126	3,149,126	0	3,149,126	3,149,126	-	-	3,149,126	3,149,126	-	-
1-Jul-03	235	235	-	-	4,846,730	4,846,730	(0)	4,846,730	4,846,730	(0)	4,846,730	4,846,730	-	-	4,846,730	4,846,730	-	-
1-Jul-04	209	209	-	-	7,473,838	7,467,338	6,500	7,473,838	7,467,338	6,500	7,473,838	7,467,338	6,500	-	7,473,838	7,467,338	6,500	-
1-Jul-05	231	231	-	-	1,425,633	1,425,633	(0)	1,425,633	1,425,633	(0)	1,425,633	1,425,633	-	-	1,425,633	1,425,633	-	-
1-Jul-06	226	226	-	-	5,677,634	5,676,634	1,000	5,676,634	5,676,634	0	5,677,634	5,676,634	1,000	-	5,676,634	5,676,634	-	-
1-Jul-07	194	194	-	-	2,249,489	2,249,489	0	2,249,489	2,249,489	0	2,249,489	2,249,489	-	-	2,249,489	2,249,489	-	-
1-Jul-08	228	227	1	-	2,216,488	2,215,698	790	2,201,488	2,200,698	790	2,216,488	2,215,698	790	-	2,201,488	2,200,698	790	7,481
1-Jul-09	158	160	(2)	-	3,765,129	2,955,129	810,000	3,465,129	2,265,129	1,200,000	3,765,129	2,955,129	810,000	-	3,465,129	2,265,129	1,200,000	481,713
1-Jul-10	187	188	(1)	-	2,046,346	2,047,200	(855)	1,896,346	1,769,818	126,527	2,046,346	2,047,200	(855)	-	1,896,346	1,769,818	126,527	263,581
1-Jul-11	155	154	1	-	1,619,080	1,763,231	(144,152)	1,469,080	1,448,231	20,848	1,619,080	1,763,231	(144,152)	-	1,469,080	1,448,231	20,848	305,022
1-Jul-12	147	145	2	1	1,849,275	1,213,492	635,783	1,347,325	1,146,542	200,783	1,849,275	1,213,492	635,783	241,947	1,347,325	1,146,542	200,783	203,745
1-Jul-13	187	183	4	2	2,696,698	1,294,584	1,402,114	2,184,198	906,616	1,277,582	2,696,698	1,294,584	1,402,114	546,900	2,184,198	906,616	1,277,582	637,915
1-Jul-14	169	162	7	6	1,471,020	875,134	595,886	1,235,720	658,035	577,685	1,471,020	875,134	595,886	922,370	1,235,720	658,035	577,685	730,991
1-Jul-15	194	67	127	106	1,274,867	293,401	981,466	1,193,867	119,473	1,074,393	1,274,867	293,401	981,466	1,580,654	1,193,867	119,473	1,074,393	998,280
1-Jul-16	187		187	170	907,960		907,960	804,509		804,509	907,960		907,960	1,645,262	804,509		804,509	831,642
1-Jul-17	98		98	63	516,164		516,164	237,435		237,435	516,164		516,164	326,061	237,435		237,435	157,047
Total	8,403	7,978	425	347	$72,571,746	$ 66,859,090	$ 5,712,656	$70,242,815	$64,715,764	$ 5,527,052	$ 72,571,746	$ 66,859,090	$ 5,712,656	$ 5,263,194	$70,242,815	$64,715,764	$ 5,527,052	$ 4,617,415

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Comparison to 12/31/15 Review

(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)
Occurrence	Open Claims			Full Policy Period Ultimate			Case				IBNR				Total (Case + IBNR) Reserves			
Period	Current	Prior	Change	Current	Prior	Change	Current	Prior	Change	Expected	Current	Prior	Change	Expected	Current	Prior	Change	Expected
Prior	-	-	-	$ 203,714	$ 203,714	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
1-Jul-80	-	-	-	83,447	83,447	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-81	-	-	-	164,496	164,496	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-82	-	-	-	482,228	482,228	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-83	-	-	-	569,828	569,828	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-84	-	-	-	639,333	639,333	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-85	-	-	-	631,397	631,397	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-86	-	-	-	510,626	510,626	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-87	-	-	-	655,860	655,860	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-88	-	-	-	2,146,256	2,146,256	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-89	-	-	-	888,499	888,499	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-90	-	-	-	1,251,462	1,251,462	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-91	-	-	-	1,486,371	1,486,371	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-92	-	-	-	1,222,719	1,222,719	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-93	-	-	-	1,941,665	1,941,665	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-94	-	-	-	4,309,173	4,309,173	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-95	-	-	-	1,719,668	1,719,668	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-96	-	-	-	1,319,019	1,319,019	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-97	-	-	-	1,678,222	1,678,222	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-98	-	-	-	1,231,556	1,231,556	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-99	-	-	-	1,521,759	1,521,759	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-00	-	-	-	3,048,677	3,048,677	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-01	-	-	-	1,680,295	1,680,295	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-02	-	-	-	3,149,126	3,149,126	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-03	-	-	-	4,846,730	4,846,730	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-04	-	-	-	7,473,838	7,467,338	6,500	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-05	-	-	-	1,425,633	1,425,633	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-06	1	-	1	5,677,736	5,676,634	1,101	1,000	-	1,000	-	101	-	101	-	1,101	-	1,101	-
1-Jul-07	-	-	-	2,249,489	2,249,489	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-08	1	1	-	2,225,588	2,215,698	9,890	15,000	15,000	-	(7,481)	9,100	-	9,100	-	24,100	15,000	9,100	(7,481)
1-Jul-09	1	3	(2)	3,809,587	2,955,129	854,459	300,000	690,000	(390,000)	(481,713)	44,459	-	44,459	-	344,459	690,000	(345,541)	(481,713)
1-Jul-10	1	4	(3)	2,084,459	2,047,200	37,258	150,000	277,382	(127,382)	(263,581)	38,113	-	38,113	-	188,113	277,382	(89,269)	(263,581)
1-Jul-11	1	4	(3)	1,655,811	1,777,741	(121,931)	150,000	315,000	(165,000)	(305,022)	36,731	14,510	22,221	-	186,731	329,510	(142,779)	(305,022)
1-Jul-12	2	4	(2)	1,918,023	1,455,439	462,585	501,950	66,950	435,000	38,202	68,748	241,947	(173,199)	(241,947)	570,698	308,897	261,801	(203,745)
1-Jul-13	7	9	(2)	2,785,596	1,841,484	944,112	512,500	387,968	124,532	(91,015)	88,898	546,900	(458,002)	(546,900)	601,398	934,868	(333,470)	(637,915)
1-Jul-14	8	21	(13)	1,738,050	1,901,763	(163,713)	235,300	217,099	18,201	191,379	267,030	1,026,629	(759,599)	(922,370)	502,330	1,243,728	(741,398)	(730,991)
1-Jul-15	5	26	(21)	1,762,919	2,384,750	(621,831)	81,000	173,928	(92,928)	582,374	488,052	898,974	(410,922)	(388,279)	569,052	1,072,901	(503,850)	194,095
1-Jul-16	16		16	1,620,427		1,620,427	103,451		103,451	813,620	712,467		712,467	1,247,438	815,919		815,919	2,061,058
1-Jul-17	37		37	2,881,235		2,881,235	278,730		278,730	169,015	924,453		924,453	1,238,589	1,203,183		1,203,183	1,407,603
Total	80	72	8	$76,690,517	$70,780,425	$ 5,910,092	$ 2,328,931	$ 2,143,327	$ 185,604	$ 645,779	$ 2,678,153	$ 2,728,960	$ (50,807)	$ 386,531	$ 5,007,084	$ 4,872,287	$ 134,797	$ 1,032,310

Current Columns are from the supporting actuarial exhibits in the current review.
Prior Columns are from the last reserve review prepared for State of Washington.
Expected Columns are based on what was expected to emerge between reviews, given the assumptions underlying the prior review.

State of Washington
Self-Insurance Liability Program

Automobile Liability Experience @ 12/31/17
Trended Ultimate Loss Rates and Projected Ultimate Losses

Occurrence Period Inception	(1) Reported Loss	(2) Limited Loss	(3) Selected Ultimate Loss	(4) Loss Trend Factor	(5) Retention Adjustment Factor	(6) Trended Ultimate Loss	(7) Number of FTEs	(8) Exposure Trend Factor	(9) Trended Number of FTEs	(10) Trended Loss Rate
Prior	$ 203,714	$ 203,714	$ 203,714	5.536	1.000	$ 1,127,843	45,894	1.000	45,894	24.57
1-Jul-80	83,447	83,447	83,447	5.180	1.000	432,264	47,572	1.000	47,572	9.09
1-Jul-81	164,496	164,496	164,496	4.847	1.000	797,266	49,311	1.000	49,311	16.17
1-Jul-82	482,228	482,228	482,228	4.543	1.000	2,190,582	51,114	1.000	51,114	42.86
1-Jul-83	569,828	569,828	569,828	4.376	1.000	2,493,434	52,983	1.000	52,983	47.06
1-Jul-84	639,333	639,333	639,333	4.213	1.000	2,693,647	54,921	1.000	54,921	49.05
1-Jul-85	631,397	631,397	631,397	4.023	1.000	2,539,949	56,929	1.000	56,929	44.62
1-Jul-86	510,626	510,626	510,626	3.786	1.000	1,933,335	59,010	1.000	59,010	32.76
1-Jul-87	655,860	655,860	655,860	3.529	1.000	2,314,824	61,168	1.000	61,168	37.84
1-Jul-88	2,146,256	2,146,256	2,146,256	3.270	1.000	7,017,583	63,405	1.000	63,405	110.68
1-Jul-89	888,499	888,499	888,499	3.043	1.000	2,703,833	65,723	1.000	65,723	41.14
1-Jul-90	1,251,462	1,251,462	1,251,462	2.857	1.000	3,575,060	68,126	1.000	68,126	52.48
1-Jul-91	1,486,371	1,486,371	1,486,371	2.689	1.000	3,996,200	70,617	1.000	70,617	56.59
1-Jul-92	1,222,719	1,222,719	1,222,719	2.538	1.000	3,103,450	70,938	1.000	70,938	43.75
1-Jul-93	1,941,665	1,941,665	1,941,665	2.409	1.000	4,677,769	72,350	1.000	72,350	64.65
1-Jul-94	4,309,173	4,309,173	4,309,173	2.300	1.000	9,909,796	73,309	1.000	73,309	135.18
1-Jul-95	1,719,668	1,719,668	1,719,668	2.204	1.000	3,789,853	73,860	1.000	73,860	51.31
1-Jul-96	1,319,019	1,319,019	1,319,019	2.121	1.000	2,798,204	75,483	1.000	75,483	37.07
1-Jul-97	1,678,222	1,678,222	1,678,222	2.042	1.000	3,427,637	76,238	1.000	76,238	44.96
1-Jul-98	1,231,556	1,231,556	1,231,556	1.963	1.000	2,417,251	78,561	1.000	78,561	30.77
1-Jul-99	1,521,759	1,521,759	1,521,759	1.873	1.000	2,849,859	80,014	1.000	80,014	35.62
1-Jul-00	3,048,677	3,048,677	3,048,677	1.785	1.000	5,441,558	81,425	1.000	81,425	66.83
1-Jul-01	1,680,295	1,680,295	1,680,295	1.706	1.000	2,866,948	83,486	1.000	83,486	34.34
1-Jul-02	3,149,126	3,149,126	3,149,126	1.630	1.000	5,131,706	82,878	1.000	82,878	61.92
1-Jul-03	4,846,730	4,846,730	4,846,730	1.560	1.000	7,559,238	84,636	1.000	84,636	89.31
1-Jul-04	7,473,838	7,473,838	7,473,838	1.491	1.000	11,140,141	84,377	1.000	84,377	132.03
1-Jul-05	1,425,633	1,425,633	1,425,633	1.426	1.000	2,033,165	85,484	1.000	85,484	23.78
1-Jul-06	5,677,634	5,677,634	5,677,736	1.359	1.000	7,715,385	86,256	1.000	86,256	89.45
1-Jul-07	2,249,489	2,249,489	2,249,489	1.295	1.000	2,913,870	88,679	1.000	88,679	32.86
1-Jul-08	2,216,488	2,216,488	2,225,588	1.239	1.000	2,758,519	89,383	1.000	89,383	30.86
1-Jul-09	3,765,129	3,765,129	3,809,587	1.229	1.000	4,683,441	86,931	1.000	86,931	53.88
1-Jul-10	2,046,346	2,046,346	2,084,459	1.239	1.000	2,582,475	84,125	1.000	84,125	30.70
1-Jul-11	1,619,080	1,619,080	1,655,811	1.190	1.000	1,971,087	82,671	1.000	82,671	23.84
1-Jul-12	1,849,275	1,849,275	1,918,023	1.153	1.000	2,211,249	83,316	1.000	83,316	26.54
1-Jul-13	2,696,698	2,696,698	2,785,596	1.120	1.000	3,119,320	84,399	1.000	84,399	36.96
1-Jul-14	1,471,020	1,471,020	1,738,050	1.084	1.000	1,883,861	85,309	1.000	85,309	22.08
1-Jul-15	1,274,867	1,274,867	1,762,919	1.051	1.000	1,852,350	84,702	1.000	84,702	21.87
1-Jul-16	907,960	907,960	1,620,427	1.019	1.000	1,650,683	86,892	1.000	86,892	19.00
1-Jul-17	516,164	516,164	1,440,617	1.000	1.000	1,440,617	44,363	1.000	44,363	32.47
Total			$ 75,249,899			$ 135,745,252	2,836,835		2,836,838	47.85
Selected (Last 10 Years)			$ 21,041,078			$ 24,153,602	812,089		812,091	29.74

Loss Projections For 7/1/2015-6/30/2016 Through 7/1/2020-6/30/2021

Occurrence Period Inception		Estimated Number of Claims	Lower Confidence at 40%	Ultimate Loss Projection	Upper Confidence at 80%	Projected Number of FTEs	Selected Loss Rate at $999,999,999 Retention
1-Jul-17	Full Year	224	$ 2,127,688	$ 2,881,235	$ 3,952,150	88,725	32.47
1-Jul-18		218	1,955,600	2,648,200	3,632,500	91,387	28.98
1-Jul-19		225	2,014,382	2,727,800	3,741,686	94,129	28.98
1-Jul-20		231	2,074,936	2,809,800	3,854,165	96,956	28.98
1-Jul-21		238	2,137,114	2,894,000	3,969,661	99,863	28.98
1-Jul-22		245	2,201,213	2,980,800	4,088,723	102,857	28.98

Column (2) : from Exhibit 3, Column (3)
Column (3) : from Exhibit 2, Column (4)
Column (4) : Masterson Indices appropriate for coverage (Self-Insurance Liability Program)
Column (5) : from Retention Analysis (LL Capping)
Column (6) : Column (3) X Column (4) x Column (5)

Column (7) : supplied by State of Washington
Column (8) : annual exposure trend of 0% p.a.
Column (9) : Column (7) X Column (8)
Column (10) : Column (6) / Column (9)

Loss Development Exhibits

State of Washington
Self-Insurance Liability Program

Automobile Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Empirical Incurred Loss Data

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294
1-Jul-93											1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665
1-Jul-94										4,306,173	4,306,173	4,306,173	4,321,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	
1-Jul-95									2,019,668	1,869,668	1,869,668	1,869,668	1,794,668	1,869,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668		
1-Jul-96								1,320,519	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019			
1-Jul-97							1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222				
1-Jul-98						1,231,656	1,233,568	1,233,568	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556					
1-Jul-99					1,387,066	1,511,533	1,511,533	1,520,832	1,520,832	1,520,832	1,520,832	1,520,832	1,520,832	1,520,832	1,520,832	1,521,759	1,521,759	1,521,759	1,521,759						
1-Jul-00				3,660,076	2,432,574	3,097,987	3,048,677	3,048,677	3,048,677	3,048,677	3,048,677	3,048,677	3,048,677	3,050,756	3,048,677	3,048,677	3,048,677	3,048,677							
1-Jul-01			1,672,860	2,169,444	1,647,389	1,677,389	1,677,389	1,677,389	1,677,389	1,677,389	1,677,389	1,677,389	1,677,389	1,680,295	1,680,295	1,680,295	1,680,295								
1-Jul-02		2,724,239	3,202,966	4,096,075	4,031,325	3,650,825	3,239,126	3,164,126	3,150,626	3,149,126	3,149,126	3,149,126	3,149,126	3,149,126	3,149,126	3,149,126									
1-Jul-03	414,664	3,153,468	4,511,394	3,824,017	5,295,594	4,673,817	4,932,460	4,846,730	4,846,730	4,846,730	4,846,730	4,846,730	4,846,730	4,846,730	4,846,730										
1-Jul-04	254,525	2,111,016	5,755,941	6,931,869	7,711,091	8,461,339	7,461,338	7,461,338	7,461,338	7,467,338	7,467,338	7,467,338	7,473,838	7,473,838											
1-Jul-05	279,810	799,337	962,992	1,593,601	2,131,744	1,933,134	1,425,633	1,425,633	1,425,633	1,425,633	1,425,633	1,425,633	1,425,633												
1-Jul-06	523,945	1,737,438	2,002,290	5,844,686	5,839,880	5,636,277	5,676,634	5,676,634	5,676,634	5,676,634	5,676,634	5,677,634													
1-Jul-07	168,227	1,740,001	2,103,667	2,515,456	2,382,425	2,249,489	2,249,489	2,249,489	2,249,489	2,249,489	2,249,489														
1-Jul-08	173,338	1,057,064	1,645,735	2,329,316	2,199,794	2,199,794	2,215,698	2,215,698	2,216,488	2,216,488															
1-Jul-09	1,631,749	918,190	2,140,431	3,181,898	3,183,324	3,379,629	2,955,129	3,765,129	3,765,129																
1-Jul-10	201,319	1,610,780	2,467,953	2,136,900	2,065,200	2,047,200	2,048,728	2,046,346																	
1-Jul-11	309,806	1,349,758	1,427,484	1,332,106	1,763,231	1,619,080	1,619,080																		
1-Jul-12	117,052	947,021	1,173,358	1,213,492	1,269,275	1,849,275																			
1-Jul-13	247,663	941,842	1,294,584	2,226,734	2,696,698																				
1-Jul-14	259,827	875,134	1,137,721	1,471,020																					
1-Jul-15	293,401	1,143,521	1,274,867																						
1-Jul-16	264,039	907,960																							
1-Jul-17	516,164																								

State of Washington
Self-Insurance Liability Program

Automobile Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Empirical Incurred Loss Development Factors

Year	6 to 18	18 to 30	30 to 42	42 to 54	54 to 66	66 to 78	78 to 90	90 to 102	102 to 114	114 to 126	126 to 138	138 to 150	150 to 162	162 to 174	174 to 186	186 to 198	198 to 210	210 to 222	222 to 234	234 to 246	246 to 258	258 to 270	270 to 282	282 to 294
1-Jul-93											1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
1-Jul-94										1.000	1.000	1.003	0.997	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
1-Jul-95									0.926	1.000	1.000	0.960	1.042	0.920	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
1-Jul-96								0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000			
1-Jul-97							1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000				
1-Jul-98						1.002	1.000	0.998	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000					
1-Jul-99					1.090	1.000	1.006	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.001	1.000	1.000	1.000						
1-Jul-00				0.665	1.274	0.984	1.000	1.000	1.000	1.000	1.000	1.000	1.001	0.999	1.000	1.000	1.000							
1-Jul-01			1.297	0.759	1.018	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.002	1.000	1.000	1.000								
1-Jul-02		1.176	1.279	0.984	0.906	0.887	0.977	0.996	1.000	1.000	1.000	1.000	1.000	1.000	1.000									
1-Jul-03	7.605	1.431	0.848	1.385	0.883	1.055	0.983	1.000	1.000	1.000	1.000	1.000	1.000	1.000										
1-Jul-04	8.294	2.727	1.204	1.112	1.097	0.882	1.000	1.000	1.001	1.000	1.000	1.001	1.000											
1-Jul-05	2.857	1.205	1.655	1.338	0.907	0.737	1.000	1.000	1.000	1.000	1.000	1.000												
1-Jul-06	3.316	1.152	2.919	0.999	0.965	1.007	1.000	1.000	1.000	1.000	1.000													
1-Jul-07	10.343	1.209	1.196	0.947	0.944	1.000	1.000	1.000	1.000	1.000														
1-Jul-08	6.098	1.557	1.415	0.944	1.000	1.007	1.000	1.000	1.000															
1-Jul-09	0.563	2.331	1.487	1.000	1.062	0.874	1.274	1.000																
1-Jul-10	8.001	1.532	0.866	0.966	0.991	1.001	0.999																	
1-Jul-11	4.357	1.058	0.933	1.324	0.918	1.000																		
1-Jul-12	8.091	1.239	1.034	1.046	1.457																			
1-Jul-13	3.803	1.375	1.720	1.211																				
1-Jul-14	3.368	1.300	1.293																					
1-Jul-15	3.897	1.115																						
1-Jul-16	3.439																							
3 yr. Avg	3.568	1.263	1.349	1.194	1.122	0.958	1.091	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
5 yr. Avg	4.520	1.217	1.169	1.110	1.086	0.976	1.055	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Avg All	5.288	1.458	1.368	1.049	1.037	0.960	1.017	1.000	0.995	1.000	1.000	0.997	1.003	0.993	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Wtd Avg	3.754	1.473	1.297	1.037	1.015	0.952	1.016	1.000	0.996	1.000	1.000	0.998	1.002	0.994	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
X Hi/Low	5.260	1.385	1.282	1.053	1.014	0.970	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Frmla Sel (Age/Age)	4.626	1.294	1.250	1.104	1.064	0.970	1.040	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282
SELECTED																								
(Age/Age)	4.626	1.256	1.310	1.041	1.007	1.007	1.007	1.007	1.002	1.002	1.002	1.002	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
(Age/Ult)	8.223	1.778	1.416	1.081	1.039	1.031	1.024	1.017	1.010	1.007	1.005	1.002	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Prior	9.597	1.758	1.280	1.046	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	

State of Washington
Self-Insurance Liability Program

Automobile Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Paid Loss Data

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294
1-Jul-93											1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665	1,941,665
1-Jul-94										4,306,173	4,306,173	4,306,173	4,306,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	4,309,173	
1-Jul-95									1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668	1,719,668		
1-Jul-96								1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019	1,319,019			
1-Jul-97							1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222	1,678,222				
1-Jul-98						1,226,656	1,233,568	1,233,568	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556	1,231,556					
1-Jul-99					1,317,003	1,481,533	1,481,533	1,520,832	1,520,832	1,520,832	1,520,832	1,520,832	1,520,832	1,520,832	1,520,832	1,521,759	1,521,759	1,521,759	1,521,759						
1-Jul-00				999,431	1,092,074	2,947,987	3,048,677	3,048,677	3,048,677	3,048,677	3,048,677	3,048,677	3,048,677	3,050,756	3,048,677	3,048,677	3,048,677	3,048,677							
1-Jul-01			762,914	1,212,944	1,617,389	1,677,389	1,677,389	1,677,389	1,677,389	1,677,389	1,677,389	1,677,389	1,677,389	1,680,295	1,680,295	1,680,295	1,680,295								
1-Jul-02		680,014	1,977,456	2,433,075	2,923,325	3,102,825	3,149,126	3,149,126	3,149,126	3,149,126	3,149,126	3,149,126	3,149,126	3,149,126	3,149,126	3,149,126									
1-Jul-03	149,954	1,511,742	2,939,774	3,284,505	3,860,594	4,268,814	4,827,460	4,846,730	4,846,730	4,846,730	4,846,730	4,846,730	4,846,730	4,846,730	4,846,730										
1-Jul-04	149,894	549,978	675,941	4,811,369	5,604,809	7,461,338	7,461,338	7,461,338	7,461,338	7,467,338	7,467,338	7,467,338	7,473,838	7,473,838											
1-Jul-05	102,880	600,737	692,992	954,136	1,177,883	1,283,133	1,425,633	1,425,633	1,425,633	1,425,633	1,425,633	1,425,633	1,425,633												
1-Jul-06	145,825	618,387	827,641	5,082,422	5,591,458	5,636,277	5,676,634	5,676,634	5,676,634	5,676,634	5,676,634	5,676,634													
1-Jul-07	60,550	449,858	1,459,101	1,954,890	2,234,489	2,249,489	2,249,489	2,249,489	2,249,489	2,249,489	2,249,489														
1-Jul-08	105,120	700,056	995,222	1,947,866	2,169,794	2,169,794	2,200,698	2,200,698	2,201,488	2,201,488															
1-Jul-09	77,220	747,706	1,185,066	1,591,898	2,143,324	2,238,129	2,265,129	3,465,129	3,465,129																
1-Jul-10	119,184	952,109	1,097,258	1,604,518	1,747,818	1,769,818	1,821,346	1,896,346																	
1-Jul-11	130,704	703,430	1,009,732	1,137,106	1,448,231	1,454,080	1,469,080																		
1-Jul-12	92,970	419,023	1,056,408	1,146,542	1,222,325	1,347,325																			
1-Jul-13	126,856	640,412	906,616	1,982,734	2,184,198																				
1-Jul-14	124,521	658,035	944,265	1,235,720																					
1-Jul-15	119,473	801,306	1,193,867																						
1-Jul-16	133,428	804,509																							
1-Jul-17	237,435																								

AON

State of Washington
Self-Insurance Liability Program

Automobile Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Empirical Paid Loss Development Factors

Year	6 to 18	18 to 30	30 to 42	42 to 54	54 to 66	66 to 78	78 to 90	90 to 102	102 to 114	114 to 126	126 to 138	138 to 150	150 to 162	162 to 174	174 to 186	186 to 198	198 to 210	210 to 222	222 to 234	234 to 246	246 to 258	258 to 270	270 to 282	282 to 294
1-Jul-93											1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
1-Jul-94										1.000	1.000	1.000	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
1-Jul-95									1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
1-Jul-96								1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000			
1-Jul-97							1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000				
1-Jul-98						1.006	1.000	0.998	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000					
1-Jul-99					1.125	1.000	1.027	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.001	1.000	1.000	1.000						
1-Jul-00				1.093	2.699	1.034	1.000	1.000	1.000	1.000	1.000	1.000	1.001	0.999	1.000	1.000	1.000							
1-Jul-01			1.590	1.333	1.037	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.002	1.000	1.000	1.000								
1-Jul-02		2.908	1.230	1.201	1.061	1.015	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000									
1-Jul-03	10.081	1.945	1.117	1.175	1.106	1.131	1.004	1.000	1.000	1.000	1.000	1.000	1.000	1.000										
1-Jul-04	3.669	1.229	7.118	1.165	1.331	1.000	1.000	1.000	1.001	1.000	1.000	1.001	1.000											
1-Jul-05	5.839	1.154	1.377	1.235	1.089	1.111	1.000	1.000	1.000	1.000	1.000	1.000												
1-Jul-06	4.241	1.338	6.141	1.100	1.008	1.007	1.000	1.000	1.000	1.000	1.000													
1-Jul-07	7.430	3.243	1.340	1.143	1.007	1.000	1.000	1.000	1.000	1.000														
1-Jul-08	6.660	1.422	1.957	1.114	1.000	1.014	1.000	1.000	1.000															
1-Jul-09	9.683	1.585	1.343	1.346	1.044	1.012	1.530	1.000																
1-Jul-10	7.989	1.152	1.462	1.089	1.013	1.029	1.041																	
1-Jul-11	5.382	1.435	1.126	1.274	1.004	1.010																		
1-Jul-12	4.507	2.521	1.085	1.066	1.102																			
1-Jul-13	5.048	1.416	2.187	1.102																				
1-Jul-14	5.285	1.435	1.309																					
1-Jul-15	6.707	1.490																						
1-Jul-16	6.030																							
3 yr. Avg	6.007	1.447	1.527	1.147	1.040	1.017	1.190	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
5 yr. Avg	5.515	1.659	1.434	1.175	1.033	1.013	1.114	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Avg All	6.325	1.734	2.170	1.174	1.188	1.026	1.043	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Wtd Avg	6.199	1.691	1.838	1.162	1.145	1.026	1.033	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
X Hi/Low	6.233	1.656	1.848	1.169	1.077	1.020	1.006	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Frmla Sel (Age/Age)	5.901	1.616	1.618	1.167	1.052	1.017	1.086	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282
SELECTED																								
(Age/Age)	5.901	1.897	1.432	1.151	1.066	1.077	1.057	1.013	1.013	1.013	1.013	1.013	1.013	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
(Age/Ult)	24.209	4.103	2.162	1.509	1.312	1.231	1.143	1.081	1.067	1.053	1.039	1.026	1.013	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Prior	19.926	3.478	2.133	1.416	1.203	1.111	1.013	1.005	1.004	1.003	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	

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State of Washington
Self-Insurance Liability Program

Automobile Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Claim count Data

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294
1-Jul-93											294	294	294	294	294	289	289	289	289	289	289	289	289	289	289
1-Jul-94										360	360	360	361	361	359	359	359	359	359	359	359	359	359	359	
1-Jul-95									288	288	288	288	289	280	278	278	278	278	278	278	278	278	278		
1-Jul-96								261	260	260	260	260	255	255	255	255	255	254	254	254	255	255			
1-Jul-97							239	239	239	239	242	231	231	231	231	231	230	230	230	230	230				
1-Jul-98						258	258	258	257	258	253	253	253	253	253	253	253	253	253	253					
1-Jul-99					265	265	266	265	271	255	255	254	254	254	255	256	256	255	255						
1-Jul-00				249	248	248	248	249	241	241	241	241	241	240	240	240	241	241							
1-Jul-01			232	232	231	231	234	227	227	227	227	227	226	228	228	229	229								
1-Jul-02		270	258	260	263	274	255	255	254	254	254	254	254	254	254	254									
1-Jul-03	105	242	239	243	251	238	238	236	236	236	235	235	235	235	235										
1-Jul-04	82	208	208	209	215	212	210	210	210	210	210	210	209	209											
1-Jul-05	78	226	226	233	233	231	231	231	230	230	230	231	231												
1-Jul-06	102	222	229	234	228	227	227	227	227	227	225	226													
1-Jul-07	66	195	200	197	196	195	195	195	195	194	194														
1-Jul-08	54	220	222	225	227	227	227	227	228	228															
1-Jul-09	53	142	159	159	160	160	160	158	158																
1-Jul-10	53	184	188	187	188	188	187	187																	
1-Jul-11	57	149	151	151	154	155	155																		
1-Jul-12	41	137	145	145	147	147																			
1-Jul-13	66	177	183	184	187																				
1-Jul-14	65	162	166	169																					
1-Jul-15	68	186	194																						
1-Jul-16	82	187																							
1-Jul-17	98																								

State of Washington
Self-Insurance Liability Program

Automobile Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Empirical Claim count Development Factors

Year	6 to 18	18 to 30	30 to 42	42 to 54	54 to 66	66 to 78	78 to 90	90 to 102	102 to 114	114 to 126	126 to 138	138 to 150	150 to 162	162 to 174	174 to 186	186 to 198	198 to 210	210 to 222	222 to 234	234 to 246	246 to 258	258 to 270	270 to 282	282 to 294
1-Jul-93											1.000	1.000	1.000	1.000	0.983	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
1-Jul-94										1.000	1.000	1.003	1.000	0.994	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
1-Jul-95									1.000	1.000	1.000	1.003	0.969	0.993	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
1-Jul-96								0.996	1.000	1.000	1.000	0.981	1.000	1.000	1.000	1.000	0.996	1.000	1.000	1.004	1.000			
1-Jul-97							1.000	1.000	1.000	1.013	0.955	1.000	1.000	1.000	1.000	0.996	1.000	1.000	1.000	1.000				
1-Jul-98						1.000	1.000	0.996	1.004	0.981	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000					
1-Jul-99					1.000	1.004	0.996	1.023	0.941	1.000	0.996	1.000	1.000	1.004	1.004	1.000	0.996	1.000						
1-Jul-00				0.996	1.000	1.000	1.004	0.968	1.000	1.000	1.000	1.000	0.996	1.000	1.000	1.004	1.000							
1-Jul-01			1.000	0.996	1.000	1.013	0.970	1.000	1.000	1.000	1.000	0.996	1.009	1.000	1.004	1.000								
1-Jul-02		0.956	1.008	1.012	1.042	0.931	1.000	0.996	1.000	1.000	1.000	1.000	1.000	1.000	1.000									
1-Jul-03	2.305	0.988	1.017	1.033	0.948	1.000	0.992	1.000	1.000	0.996	1.000	1.000	1.000	1.000										
1-Jul-04	2.537	1.000	1.005	1.029	0.986	0.991	1.000	1.000	1.000	1.000	1.000	0.995	1.000											
1-Jul-05	2.897	1.000	1.031	1.000	0.991	1.000	1.000	0.996	1.000	1.000	1.004	1.000												
1-Jul-06	2.176	1.032	1.022	0.974	0.996	1.000	1.000	1.000	1.000	0.991	1.004													
1-Jul-07	2.955	1.026	0.985	0.995	0.995	1.000	1.000	1.000	0.995	1.000														
1-Jul-08	4.074	1.009	1.014	1.009	1.000	1.000	1.000	1.004	1.000															
1-Jul-09	2.679	1.120	1.000	1.006	1.000	1.000	0.988	1.000																
1-Jul-10	3.472	1.022	0.995	1.005	1.000	0.995	1.000																	
1-Jul-11	2.614	1.013	1.000	1.020	1.006	1.000																		
1-Jul-12	3.341	1.058	1.000	1.014	1.000																			
1-Jul-13	2.682	1.034	1.005	1.016																				
1-Jul-14	2.492	1.025	1.018																					
1-Jul-15	2.735	1.043																						
1-Jul-16	2.280																							
3 yr. Avg	2.503	1.034	1.008	1.017	1.002	0.998	0.996	1.001	0.998	0.997	1.003	0.998	1.000	1.000	1.001	1.001	0.999	1.000	1.000	1.001	1.000	1.000	1.000	1.000
5 yr. Avg	2.706	1.035	1.004	1.012	1.001	0.999	0.998	1.000	0.999	0.997	1.002	0.998	1.001	1.001	1.002	1.000	0.998	1.000	1.000	1.001	1.000	1.000	1.000	1.000
Avg All	2.803	1.023	1.007	1.007	0.997	0.995	0.996	0.998	0.996	0.999	0.997	0.998	0.998	0.999	0.999	1.000	0.999	1.000	1.000	1.001	1.000	1.000	1.000	1.000
Wtd Avg	2.713	1.018	1.008	1.007	0.997	0.994	0.997	0.998	0.995	0.999	0.997	0.999	0.997	0.999	0.999	1.000	0.999	1.000	1.000	1.001	1.000	1.000	1.000	1.000
X Hi/Low	2.749	1.021	1.007	1.008	0.998	0.999	0.998	0.999	1.000	0.999	1.000	0.999	1.000	0.999	1.000	1.000	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Frmla Sel (Age/Age)	2.683	1.029	1.006	1.012	1.000	0.999	0.997	1.000	0.999	0.998	1.001	0.999	1.000	1.000	1.001	1.000	0.999	1.000	1.000	1.001	1.000	1.000	1.000	
	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282
SELECTED																								
(Age/Age)	2.683	1.029	1.006	1.012	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
(Age/Ult)	2.808	1.047	1.017	1.012	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Prior	2.982	1.045	1.010	1.008	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	

State of Washington
Self-Insurance Liability Program

Automobile Liability Loss Triangles Evaluated 12/31/17

Average Incurred Loss

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294
1-Jul-93											6,604.30	6,604.30	6,604.30	6,604.30	6,604.30	6,718.56	6,718.56	6,718.57	6,718.57	6,718.57	6,718.57	6,718.57	6,718.57	6,718.57	6,718.57
1-Jul-94										11,961.59	11,961.59	11,961.59	11,970.01	11,936.77	12,003.27	12,003.27	12,003.27	12,003.27	12,003.27	12,003.27	12,003.27	12,003.27	12,003.27	12,003.27	
1-Jul-95									7,012.74	6,491.90	6,491.90	6,491.90	6,209.92	6,677.39	6,185.86	6,185.86	6,185.86	6,185.86	6,185.86	6,185.86	6,185.86	6,185.86	6,185.86		
1-Jul-96								5,059.46	5,073.15	5,073.15	5,073.15	5,073.15	5,172.62	5,172.62	5,172.62	5,172.62	5,172.62	5,192.99	5,192.99	5,192.99	5,172.62	5,172.62			
1-Jul-97							7,021.85	7,021.85	7,021.85	7,021.85	6,934.80	7,265.03	7,265.03	7,265.03	7,265.03	7,265.03	7,296.62	7,296.62	7,296.62	7,296.62	7,296.62				
1-Jul-98						4,773.86	4,781.27	4,781.27	4,792.05	4,773.47	4,867.81	4,867.81	4,867.81	4,867.81	4,867.81	4,867.81	4,867.81	4,867.81	4,867.81	4,867.81					
1-Jul-99					5,234.21	5,703.90	5,682.45	5,738.99	5,611.93	5,964.05	5,964.05	5,987.53	5,987.53	5,987.53	5,964.05	5,944.37	5,944.37	5,967.68	5,967.68						
1-Jul-00				14,699.10	9,808.77	12,491.88	12,293.05	12,243.68	12,650.11	12,650.11	12,650.11	12,650.11	12,650.11	12,711.48	12,702.82	12,702.82	12,650.11	12,650.11							
1-Jul-01			7,210.60	9,351.05	7,131.55	7,261.42	7,168.33	7,389.38	7,389.38	7,389.38	7,389.38	7,389.38	7,422.08	7,369.71	7,369.71	7,337.53	7,337.53								
1-Jul-02		10,089.77	12,414.60	15,754.13	15,328.23	13,324.18	12,702.45	12,408.34	12,404.04	12,398.13	12,398.13	12,398.13	12,398.13	12,398.13	12,398.13	12,398.13									
1-Jul-03	3,949.18	13,030.86	18,876.13	15,736.70	21,097.98	19,637.89	20,724.62	20,536.99	20,536.99	20,536.99	20,624.38	20,624.38	20,624.38	20,624.38	20,624.38										
1-Jul-04	3,103.96	10,149.12	27,672.79	33,166.84	35,865.54	39,911.98	35,530.18	35,530.18	35,530.18	35,558.75	35,558.75	35,558.75	35,759.99	35,759.99											
1-Jul-05	3,587.31	3,536.89	4,261.03	6,839.49	9,149.12	8,368.54	6,171.57	6,171.57	6,198.40	6,198.40	6,198.40	6,171.57	6,171.57												
1-Jul-06	5,136.72	7,826.30	8,743.62	24,977.29	25,613.51	24,829.41	25,007.20	25,007.20	25,007.20	25,007.20	25,229.49	25,122.28													
1-Jul-07	2,548.89	8,923.08	10,518.34	12,768.81	12,155.23	11,535.84	11,535.84	11,535.84	11,535.84	11,595.31	11,595.31														
1-Jul-08	3,209.96	4,804.84	7,413.22	10,352.52	9,690.72	9,690.72	9,760.78	9,760.78	9,721.44	9,721.44															
1-Jul-09	30,787.72	6,466.13	13,461.83	20,011.94	19,895.77	21,122.68	18,469.56	23,829.93	23,829.93																
1-Jul-10	3,798.48	8,754.24	13,127.41	11,427.27	10,985.11	10,889.36	10,955.76	10,943.02																	
1-Jul-11	5,435.20	9,058.78	9,453.54	8,821.90	11,449.56	10,445.68	10,445.68																		
1-Jul-12	2,854.94	6,912.56	8,092.12	8,368.91	8,634.52	12,580.10																			
1-Jul-13	3,752.47	5,321.14	7,074.23	12,101.81	14,420.85																				
1-Jul-14	3,997.34	5,402.06	6,853.74	8,704.26																					
1-Jul-15	4,314.72	6,147.96	6,571.48																						
1-Jul-16	3,219.98	4,855.40																							
1-Jul-17	5,266.98																								

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State of Washington
Self-Insurance Liability Program

Automobile Liability Loss Triangles Evaluated 12/31/17

Average Paid Loss

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294
1-Jul-93											6,604.30	6,604.30	6,604.30	6,604.30	6,604.30	6,718.56	6,718.56	6,718.57	6,718.57	6,718.57	6,718.57	6,718.57	6,718.57	6,718.57	6,718.57
1-Jul-94										11,961.59	11,961.59	11,961.59	11,928.46	11,936.77	12,003.27	12,003.27	12,003.27	12,003.27	12,003.27	12,003.27	12,003.27	12,003.27	12,003.27	12,003.27	
1-Jul-95									5,971.07	5,971.07	5,971.07	5,971.07	5,950.41	6,141.67	6,185.86	6,185.86	6,185.86	6,185.86	6,185.86	6,185.86	6,185.86	6,185.86	6,185.86		
1-Jul-96								5,053.71	5,073.15	5,073.15	5,073.15	5,073.15	5,172.62	5,172.62	5,172.62	5,172.62	5,172.62	5,192.99	5,192.99	5,192.99	5,172.62	5,172.62			
1-Jul-97							7,021.85	7,021.85	7,021.85	7,021.85	6,934.80	7,265.03	7,265.03	7,265.03	7,265.03	7,265.03	7,296.62	7,296.62	7,296.62	7,296.62	7,296.62				
1-Jul-98						4,754.48	4,781.27	4,781.27	4,792.05	4,773.47	4,867.81	4,867.81	4,867.81	4,867.81	4,867.81	4,867.81	4,867.81	4,867.81	4,867.81	4,867.81					
1-Jul-99					4,969.82	5,590.69	5,569.67	5,738.99	5,611.93	5,964.05	5,964.05	5,987.53	5,987.53	5,987.53	5,964.05	5,944.37	5,944.37	5,967.68	5,967.68						
1-Jul-00				4,013.78	4,403.52	11,887.04	12,293.05	12,243.68	12,650.11	12,650.11	12,650.11	12,650.11	12,650.11	12,711.48	12,702.82	12,702.82	12,650.11	12,650.11							
1-Jul-01			3,288.42	5,228.21	7,001.68	7,261.42	7,168.33	7,389.38	7,389.38	7,389.38	7,389.38	7,389.38	7,422.08	7,369.71	7,369.71	7,337.53	7,337.53								
1-Jul-02		2,518.57	7,664.56	9,357.98	11,115.30	11,324.18	12,349.51	12,349.51	12,398.13	12,398.13	12,398.13	12,398.13	12,398.13	12,398.13	12,398.13	12,398.13									
1-Jul-03	1,428.13	6,246.87	12,300.31	13,516.48	15,380.85	17,936.19	20,283.45	20,536.99	20,536.99	20,536.99	20,624.38	20,624.38	20,624.38	20,624.38	20,624.38										
1-Jul-04	1,827.98	2,644.13	3,249.72	23,020.90	26,068.88	35,194.99	35,530.18	35,530.18	35,530.18	35,558.75	35,558.75	35,558.75	35,759.99	35,759.99											
1-Jul-05	1,318.97	2,658.13	3,066.34	4,095.00	5,055.29	5,554.69	6,171.57	6,171.57	6,198.40	6,198.40	6,198.40	6,171.57	6,171.57												
1-Jul-06	1,429.66	2,785.53	3,614.15	21,719.75	24,523.94	24,829.41	25,007.20	25,007.20	25,007.20	25,007.20	25,229.49	25,117.85													
1-Jul-07	917.42	2,306.96	7,295.51	9,923.30	11,400.46	11,535.84	11,535.84	11,535.84	11,535.84	11,595.31	11,595.31														
1-Jul-08	1,946.67	3,182.07	4,482.98	8,657.18	9,558.56	9,558.56	9,694.70	9,694.70	9,655.65	9,655.65															
1-Jul-09	1,456.98	5,265.53	7,453.25	10,011.94	13,395.77	13,988.31	14,157.06	21,931.20	21,931.20																
1-Jul-10	2,248.75	5,174.51	5,836.48	8,580.31	9,296.90	9,413.93	9,739.82	10,140.89																	
1-Jul-11	2,293.06	4,721.01	6,686.97	7,530.51	9,404.10	9,381.16	9,477.93																		
1-Jul-12	2,267.56	3,058.56	7,285.57	7,907.18	8,315.14	9,165.48																			
1-Jul-13	1,922.07	3,618.15	4,954.19	10,775.73	11,680.20																				
1-Jul-14	1,915.71	4,061.95	5,688.35	7,311.95																					
1-Jul-15	1,756.96	4,308.10	6,153.95																						
1-Jul-16	1,627.18	4,302.19																							
1-Jul-17	2,422.80																								

State of Washington
Self-Insurance Liability Program

Automobile Liability Loss Triangles Evaluated 12/31/17

Average Paid to Incurred Ratio

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294
1-Jul-93											1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
1-Jul-94										1.000	1.000	1.000	0.997	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
1-Jul-95									0.851	0.920	0.920	0.920	0.958	0.920	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
1-Jul-96								0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000			
1-Jul-97							1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000				
1-Jul-98						0.996	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000					
1-Jul-99					0.949	0.980	0.980	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000						
1-Jul-00				0.273	0.449	0.952	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000							
1-Jul-01			0.456	0.559	0.982	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000								
1-Jul-02		0.250	0.617	0.594	0.725	0.850	0.972	0.995	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000									
1-Jul-03	0.362	0.479	0.652	0.859	0.729	0.913	0.979	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000										
1-Jul-04	0.589	0.261	0.117	0.694	0.727	0.882	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000											
1-Jul-05	0.368	0.752	0.720	0.599	0.553	0.664	1.000	1.000	1.000	1.000	1.000	1.000	1.000												
1-Jul-06	0.278	0.356	0.413	0.870	0.957	1.000	1.000	1.000	1.000	1.000	1.000	1.000													
1-Jul-07	0.360	0.259	0.694	0.777	0.938	1.000	1.000	1.000	1.000	1.000	1.000														
1-Jul-08	0.606	0.662	0.605	0.836	0.986	0.986	0.993	0.993	0.993	0.993															
1-Jul-09	0.047	0.814	0.554	0.500	0.673	0.662	0.767	0.920	0.920																
1-Jul-10	0.592	0.591	0.445	0.751	0.846	0.865	0.889	0.927																	
1-Jul-11	0.422	0.521	0.707	0.854	0.821	0.898	0.907																		
1-Jul-12	0.794	0.442	0.900	0.945	0.963	0.729																			
1-Jul-13	0.512	0.680	0.700	0.890	0.810																				
1-Jul-14	0.479	0.752	0.830	0.840																					
1-Jul-15	0.407	0.701	0.936																						
1-Jul-16	0.505	0.886																							
1-Jul-17	0.460																								

State of Washington
Self-Insurance Liability Program

Automobile Liability Loss Triangles Evaluated 12/31/17

Reported Claim Count to Exposure

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294
1-Jul-93											0.0041	0.0041	0.0041	0.0041	0.0041	0.0040	0.0040	0.0040	0.0040	0.0040	0.0040	0.0040	0.0040	0.0040	0.0040
1-Jul-94										0.0049	0.0049	0.0049	0.0049	0.0049	0.0049	0.0049	0.0049	0.0049	0.0049	0.0049	0.0049	0.0049	0.0049	0.0049	
1-Jul-95									0.0039	0.0039	0.0039	0.0039	0.0039	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038		
1-Jul-96								0.0035	0.0034	0.0034	0.0034	0.0034	0.0034	0.0034	0.0034	0.0034	0.0034	0.0034	0.0034	0.0034	0.0034	0.0034			
1-Jul-97							0.0031	0.0031	0.0031	0.0031	0.0032	0.0030	0.0030	0.0030	0.0030	0.0030	0.0030	0.0030	0.0030	0.0030	0.0030				
1-Jul-98						0.0033	0.0033	0.0033	0.0033	0.0033	0.0032	0.0032	0.0032	0.0032	0.0032	0.0032	0.0032	0.0032	0.0032	0.0032					
1-Jul-99					0.0033	0.0033	0.0033	0.0033	0.0034	0.0032	0.0032	0.0032	0.0032	0.0032	0.0032	0.0032	0.0032	0.0032	0.0032						
1-Jul-00				0.0031	0.0030	0.0030	0.0030	0.0031	0.0030	0.0030	0.0030	0.0030	0.0030	0.0029	0.0029	0.0029	0.0030	0.0030							
1-Jul-01			0.0028	0.0028	0.0028	0.0028	0.0028	0.0027	0.0027	0.0027	0.0027	0.0027	0.0027	0.0027	0.0027	0.0027	0.0027								
1-Jul-02		0.0033	0.0031	0.0031	0.0032	0.0033	0.0031	0.0031	0.0031	0.0031	0.0031	0.0031	0.0031	0.0031	0.0031	0.0031									
1-Jul-03	0.0012	0.0029	0.0028	0.0029	0.0030	0.0028	0.0028	0.0028	0.0028	0.0028	0.0028	0.0028	0.0028	0.0028	0.0028										
1-Jul-04	0.0010	0.0025	0.0025	0.0025	0.0025	0.0025	0.0025	0.0025	0.0025	0.0025	0.0025	0.0025	0.0025	0.0025											
1-Jul-05	0.0009	0.0026	0.0026	0.0027	0.0027	0.0027	0.0027	0.0027	0.0027	0.0027	0.0027	0.0027	0.0027												
1-Jul-06	0.0012	0.0026	0.0027	0.0027	0.0026	0.0026	0.0026	0.0026	0.0026	0.0026	0.0026	0.0026													
1-Jul-07	0.0007	0.0022	0.0023	0.0022	0.0022	0.0022	0.0022	0.0022	0.0022	0.0022	0.0022														
1-Jul-08	0.0006	0.0025	0.0025	0.0025	0.0025	0.0025	0.0025	0.0025	0.0026	0.0026															
1-Jul-09	0.0006	0.0016	0.0018	0.0018	0.0018	0.0018	0.0018	0.0018	0.0018																
1-Jul-10	0.0006	0.0022	0.0022	0.0022	0.0022	0.0022	0.0022	0.0022																	
1-Jul-11	0.0007	0.0018	0.0018	0.0018	0.0019	0.0019	0.0019																		
1-Jul-12	0.0005	0.0016	0.0017	0.0017	0.0018	0.0018																			
1-Jul-13	0.0008	0.0021	0.0022	0.0022	0.0022																				
1-Jul-14	0.0008	0.0019	0.0019	0.0020																					
1-Jul-15	0.0008	0.0022	0.0023																						
1-Jul-16	0.0009	0.0022																							
1-Jul-17	0.0011																								

V. Ferry Liability Exhibits

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Summary of Losses and Unpaid Liability

Occurrence Period	(1) Number of FTEs	(2) Retention	(3) Reported Claims	(3a) Open Claims	(4) Incurred	(5) Paid	(6) [(4)-(5)] Loss Amounts Limited to the Retention Case	(7) Loss Amounts Limited to the Retention Est IBNR	(8) [(6)+(7)] Loss Amounts Limited to the Retention Total O/S	(9) [(4)+(7)] Ultimate	(10) [(9)/(1)] Ultimate Loss Rate
Historical Experience											
Prior	1,335	Unlimited	121	3	$ 7,117,607	$ 5,788,699	$ 1,328,908	$ 132,072	$ 1,460,980	$ 7,249,679	$ 5,430.47
1-Jul-80	1,335	Unlimited	27	-	1,117,364	1,117,364	-	-	-	1,117,364	836.98
1-Jul-81	1,335	Unlimited	13	1	613,485	583,556	29,929	18,800	48,729	632,285	473.62
1-Jul-82	1,335	Unlimited	14	-	556,678	556,678	-	-	-	556,678	416.99
1-Jul-83	1,335	Unlimited	102	-	739,552	739,552	-	-	-	739,552	553.97
1-Jul-84	1,335	Unlimited	74	-	594,233	594,233	-	-	-	594,233	445.12
1-Jul-85	1,335	Unlimited	315	1	461,474	446,431	15,043	7,578	22,621	469,052	351.35
1-Jul-86	1,335	1,000,000	204	-	1,066,360	1,066,360	-	-	-	1,066,360	798.77
1-Jul-87	1,335	1,000,000	134	-	1,235,458	1,235,458	-	-	-	1,235,458	925.44
1-Jul-88	1,335	1,000,000	169	-	1,075,750	1,075,750	-	-	-	1,075,750	805.81
1-Jul-89	1,335	1,000,000	166	1	2,414,679	2,394,679	20,000	24,102	44,102	2,438,781	1,826.80
1-Jul-90	1,335	1,000,000	164	-	1,097,668	1,097,668	-	-	-	1,097,668	822.22
1-Jul-91	1,316	1,000,000	173	1	799,518	743,669	55,849	20,620	76,470	820,138	623.21
1-Jul-92	1,440	1,000,000	178	1	958,773	932,974	25,798	25,323	51,121	984,095	683.40
1-Jul-93	1,535	1,000,000	187	1	786,780	728,891	57,889	28,337	86,227	815,117	531.02
1-Jul-94	1,543	1,000,000	169	-	1,119,760	1,119,760	-	-	-	1,119,760	725.70
1-Jul-95	1,456	1,000,000	154	-	4,010,127	4,010,127	-	-	-	4,010,127	2,754.21
1-Jul-96	1,477	1,000,000	140	-	869,018	869,018	-	-	-	869,018	588.37
1-Jul-97	1,492	1,000,000	139	-	4,817,227	4,817,227	-	-	-	4,817,227	3,228.70
1-Jul-98	1,729	1,000,000	98	-	4,258,424	4,258,424	-	44,899	44,899	4,303,323	2,488.91
1-Jul-99	1,754	1,000,000	89	-	1,828,733	1,828,733	-	32,378	32,378	1,861,111	1,061.07
1-Jul-00	1,754	1,000,000	100	-	2,530,000	2,530,000	-	47,040	47,040	2,577,041	1,469.24
1-Jul-01	1,726	1,000,000	106	-	1,269,925	1,267,873	2,052	24,753	26,805	1,294,678	750.10
1-Jul-02	1,710	1,000,000	78	-	3,593,752	3,593,752	0	73,233	73,233	3,666,985	2,144.44
1-Jul-03	1,659	1,000,000	85	1	2,052,780	2,017,988	34,792	113,972	148,764	2,166,752	1,306.06
1-Jul-04	1,536	1,000,000	116	-	4,694,111	4,694,102	10	103,871	103,880	4,797,982	3,123.69
1-Jul-05	1,690	1,000,000	96	-	2,775,862	2,775,862	-	141,753	141,753	2,917,614	1,726.40
1-Jul-06	1,693	1,000,000	113	-	3,703,253	3,676,565	26,688	142,065	168,753	3,845,318	2,271.30
1-Jul-07	1,692	1,000,000	108	1	1,964,731	1,951,276	13,455	212,043	225,498	2,176,773	1,286.51
1-Jul-08	1,666	1,000,000	96	-	2,574,162	2,570,209	3,953	151,382	155,335	2,725,544	1,636.18
1-Jul-09	1,655	1,000,000	94	2	2,481,773	2,332,461	149,312	210,069	359,381	2,691,842	1,626.39
1-Jul-10	1,645	1,000,000	79	3	2,808,559	2,652,672	155,887	234,286	390,173	3,042,845	1,849.75
1-Jul-11	1,677	10,000,000	59	-	646,118	636,916	9,202	95,939	105,141	742,057	442.52
1-Jul-12	1,722	10,000,000	60	1	1,650,926	1,600,808	50,117	406,254	456,371	2,057,179	1,194.37
1-Jul-13	1,751	2,500,000	54	4	1,832,304	1,611,856	220,447	906,031	1,126,479	2,738,335	1,563.60
1-Jul-14	1,758	2,500,000	48	4	3,928,815	1,549,514	2,379,301	637,027	3,016,328	4,565,843	2,597.33
1-Jul-15	1,783	1,000,000	33	4	932,323	604,734	327,589	2,302,986	2,630,575	3,235,309	1,814.84
1-Jul-16	1,763	1,000,000	40	5	418,270	143,979	274,291	2,898,603	3,172,894	3,316,873	1,881.91
1-Jul-17	917	1,000,000	21	11	40,269	13,995	26,274	1,761,762	1,788,036	1,802,031	1,964.60
Total	59,559		4,216	45	$ 77,436,598	$ 72,229,812	$ 5,206,786	$ 10,797,177	$ 16,003,964	$ 88,233,776	$ 1,481.46

Note : Estimated Ultimate Losses for the policy period incepting on 7/1/2017 are multiplied by a factor of 0.5 to reflect the evaluation date of 12/31/2017.

Renewal Period Estimates											
1-Jul-18	1,890	$ 1,000,000								$ 4,310,500	$ 2,281.26
1-Jul-19	1,946	1,000,000								4,439,800	2,281.26
1-Jul-20	2,005	1,000,000								4,573,000	2,281.26
1-Jul-21	2,065	1,000,000								4,710,200	2,281.26
1-Jul-22	2,127	1,000,000								4,851,500	2,281.26
Prior Study											
Results at: 12/31/2015					$ 70,300,224	$ 67,437,698	$ 2,862,526	$ 10,405,099	$ 13,267,625	$ 80,705,323	
Change					$ 7,136,374	$ 4,792,114	$ 2,344,260	$ 392,079	$ 2,736,339	$ 7,528,453	

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Estimated Emergence of Losses between the Current Evaluation Date of 12/31/17 and the Rollforward Date of 06/30/18

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
				Current Evaluation Date of 12/31/17				Rollforward Date of 06/30/18				Estimated Change from 12/31/17 to 06/30/18			
Occurrence Period Inception	Full Year Selected Ultimate	Retention	Incurred To Date	Paid To Date	Case Reserves	IBNR Reserves	Incurred To Date	Paid To Date	Case Reserves	IBNR Reserves	Incurred To Date	Paid To Date	Case Reserves	IBNR Reserves	Total Liability
1-Jan-79	$ 7,249,679	Unlimited	$ 7,117,607	$ 5,788,699	$ 1,328,908	$ 132,072	$ 7,143,172	$ 6,071,133	$ 1,072,039	$ 106,507	$ 25,565	$ 282,434	$ (256,869)	$ (25,565)	$ -
1-Jul-80	1,117,364	Unlimited	1,117,364	1,117,364	-	-	1,117,364	1,117,364	-	-	-	-	-	-	-
1-Jul-81	632,285	Unlimited	613,485	583,556	29,929	18,800	615,991	590,036	25,955	16,293	2,506	6,480	(3,974)	(2,506)	-
1-Jul-82	556,678	Unlimited	556,678	556,678	-	-	556,678	556,678	-	-	-	-	-	-	-
1-Jul-83	739,552	Unlimited	739,552	739,552	-	-	739,552	739,552	-	-	-	-	-	-	-
1-Jul-84	594,233	Unlimited	594,233	594,233	-	-	594,233	594,233	-	-	-	-	-	-	-
1-Jul-85	469,052	Unlimited	461,474	446,431	15,043	7,578	461,976	447,934	14,041	7,076	502	1,503	(1,001)	(502)	-
1-Jul-86	1,066,360	1,000,000	1,066,360	1,066,360	-	-	1,066,360	1,066,360	-	-	-	-	-	-	-
1-Jul-87	1,235,458	1,000,000	1,235,458	1,235,458	-	-	1,235,458	1,235,458	-	-	-	-	-	-	-
1-Jul-88	1,075,750	1,000,000	1,075,750	1,075,750	-	-	1,075,750	1,075,750	-	-	-	-	-	-	-
1-Jul-89	2,438,781	1,000,000	2,414,679	2,394,679	20,000	24,102	2,415,727	2,396,547	19,180	23,054	1,049	1,868	(820)	(1,049)	-
1-Jul-90	1,097,668	1,000,000	1,097,668	1,097,668	-	-	1,097,668	1,097,668	-	-	-	-	-	-	-
1-Jul-91	820,138	1,000,000	799,518	743,669	55,849	20,620	800,293	746,476	53,817	19,845	775	2,807	(2,032)	(775)	-
1-Jul-92	984,095	1,000,000	958,773	932,974	25,798	25,323	959,654	934,713	24,942	24,441	882	1,738	(856)	(882)	-
1-Jul-93	815,117	1,000,000	786,780	728,891	57,889	28,337	787,680	731,698	55,982	27,438	900	2,807	(1,907)	(900)	-
1-Jul-94	1,119,760	1,000,000	1,119,760	1,119,760	-	-	1,119,760	1,119,760	-	-	-	-	-	-	-
1-Jul-95	4,010,127	1,000,000	4,010,127	4,010,127	-	-	4,010,127	4,010,127	-	-	-	-	-	-	-
1-Jul-96	869,018	1,000,000	869,018	869,018	-	-	869,018	869,018	-	-	-	-	-	-	-
1-Jul-97	4,817,227	1,000,000	4,817,227	4,817,227	-	-	4,817,227	4,817,227	-	-	-	-	-	-	-
1-Jul-98	4,303,323	1,000,000	4,258,424	4,258,424	-	44,899	4,259,524	4,259,524	-	43,799	1,100	1,100	-	(1,100)	-
1-Jul-99	1,861,111	1,000,000	1,828,733	1,828,733	-	32,378	1,829,466	1,829,466	-	31,645	733	733	-	(733)	-
1-Jul-00	2,577,041	1,000,000	2,530,000	2,530,000	-	47,040	2,531,076	2,531,076	-	45,965	1,075	1,075	-	(1,075)	-
1-Jul-01	1,294,678	1,000,000	1,269,925	1,267,873	2,052	24,753	1,270,471	1,268,926	1,545	24,208	545	1,053	(508)	(545)	-
1-Jul-02	3,666,985	1,000,000	3,593,752	3,593,752	0	73,233	3,595,271	3,595,271	-	71,715	1,518	1,518	(0)	(1,518)	-
1-Jul-03	2,166,752	1,000,000	2,052,780	2,017,988	34,792	113,972	2,055,031	2,023,035	31,996	111,721	2,251	5,047	(2,796)	(2,251)	-
1-Jul-04	4,797,982	1,000,000	4,694,111	4,694,102	10	103,871	4,696,045	4,696,045	-	101,937	1,933	1,943	(10)	(1,933)	-
1-Jul-05	2,917,614	1,000,000	2,775,862	2,775,862	-	141,753	2,778,494	2,778,494	-	139,120	2,633	2,633	-	(2,633)	-
1-Jul-06	3,845,318	1,000,000	3,703,253	3,676,565	26,688	142,065	3,705,503	3,682,103	23,400	139,815	2,250	5,537	(3,288)	(2,250)	-
1-Jul-07	2,176,773	1,000,000	1,964,731	1,951,276	13,455	212,043	1,968,237	1,958,337	9,901	208,536	3,507	7,061	(3,554)	(3,507)	-
1-Jul-08	2,725,544	1,000,000	2,574,162	2,570,209	3,953	151,382	2,576,677	2,574,829	1,848	148,867	2,515	4,619	(2,104)	(2,515)	-
1-Jul-09	2,691,842	1,000,000	2,481,773	2,332,461	149,312	210,069	2,484,982	2,349,056	135,926	206,860	3,210	16,595	(13,386)	(3,210)	-
1-Jul-10	3,042,845	1,000,000	2,808,559	2,652,672	155,887	234,286	2,812,130	2,669,323	142,807	230,715	3,571	16,651	(13,080)	(3,571)	-
1-Jul-11	742,057	10,000,000	646,118	636,916	9,202	95,939	650,080	650,080	-	91,977	3,962	13,164	(9,202)	(3,962)	-
1-Jul-12	2,057,179	10,000,000	1,650,926	1,600,808	50,117	406,254	1,666,527	1,649,819	16,708	390,653	15,601	49,010	(33,409)	(15,601)	-
1-Jul-13	2,738,335	2,500,000	1,832,304	1,611,856	220,447	906,031	2,096,970	1,798,153	298,816	641,365	264,666	186,297	78,369	(264,666)	-
1-Jul-14	4,565,843	2,500,000	3,928,815	1,549,514	2,379,301	637,027	4,058,721	1,908,388	2,150,333	507,121	129,906	358,874	(228,968)	(129,906)	-
1-Jul-15	3,235,309	1,000,000	932,323	604,734	327,589	2,302,986	1,509,275	974,409	534,866	1,726,034	576,952	369,675	207,277	(576,952)	-
1-Jul-16	3,316,873	1,000,000	418,270	143,979	274,291	2,898,603	745,745	331,903	413,842	2,571,127	327,476	187,925	139,551	(327,476)	-
1-Jul-17	3,604,062	1,000,000	40,269	13,995	26,274	1,761,762	370,714	100,092	270,622	3,233,347	330,445	86,097	244,348	1,471,585	1,802,031
Total	$ 90,035,807		$ 77,436,598	$ 72,229,812	$ 5,206,786	$ 10,797,177	$ 79,144,626	$ 73,846,058	$ 5,298,568	$ 10,891,180	$ 1,708,028	$ 1,616,246	$ 91,782	$ 94,003	$ 1,802,031
					Total O/S	$ 16,003,964			Total O/S	$ 16,189,748			Total O/S	$ 185,785	

Columns (4) - (7) : from Exhibit 2
Column (8): Projected Losses Incurred-to-date as of 06/30/18
Column (9): Projected Losses Paid-to-date as of 06/30/18
Column (10): Column (8) - Column (9)
Column (11): Projected IBNR as of 06/30/18
Column (12) : Column (8) - Column (4)
Column (13) : Column (9) - Column (5)
Column (14) : Column (10) - Column (6)
Column (15) : Column (11) - Column (7)
Column (16) : Column (13) + Column (14) + Column (15)

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Summary of Various Reserving Methods

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
		Chain Ladder Approaches		Bornhuetter-Fergusson Approaches		Cape Cod Approaches			
Occurrence Period Inception	Limited Incurred Method	Limited Paid Method	Limited Outstanding Method	B/F Incurred Method	B/F Paid Method	Cape Cod Incurred Method	Cape Cod Paid Method	Freq./ Severity Method	Selected Limited Ultimate Loss
Prior	$ 7,140,493	$ 5,816,722	$ 9,759,049	$ 7,119,589	$ 5,791,677	$ 7,130,323	$ 5,804,618	$ 7,140,493	$ 7,249,679
1-Jul-80	1,122,154	1,124,576	1,117,364	1,120,183	1,121,599	1,126,782	1,129,673	1,122,154	1,117,364
1-Jul-81	616,992	588,578	673,197	617,494	589,575	621,455	594,270	616,992	632,285
1-Jul-82	560,921	563,066	556,678	562,371	565,216	564,514	567,601	560,921	556,678
1-Jul-83	747,067	750,867	739,552	747,412	751,325	748,454	752,347	747,067	739,552
1-Jul-84	602,284	606,355	594,233	605,080	610,455	604,917	609,856	602,284	594,233
1-Jul-85	468,696	456,967	491,786	474,685	466,199	474,210	465,253	468,696	469,052
1-Jul-86	1,084,553	1,093,752	1,066,360	1,080,641	1,087,681	1,082,737	1,090,791	1,084,553	1,066,360
1-Jul-87	1,259,023	1,271,102	1,235,458	1,252,362	1,260,784	1,256,933	1,267,745	1,259,023	1,235,458
1-Jul-88	1,098,486	1,110,190	1,075,750	1,095,827	1,105,841	1,102,440	1,115,921	1,098,486	1,075,750
1-Jul-89	2,470,689	2,478,690	2,455,077	2,438,117	2,429,721	2,449,485	2,446,845	2,470,689	2,438,781
1-Jul-90	1,125,391	1,139,754	1,097,668	1,124,609	1,138,051	1,129,846	1,145,884	1,125,391	1,097,668
1-Jul-91	821,397	774,535	912,094	829,964	789,219	829,674	788,258	821,397	820,138
1-Jul-92	987,032	974,649	1,011,052	996,797	989,763	993,779	984,750	987,032	984,095
1-Jul-93	811,591	763,825	903,481	832,385	797,118	829,713	792,696	811,591	815,117
1-Jul-94	1,157,433	1,177,078	1,119,760	1,170,666	1,195,918	1,179,054	1,209,232	1,157,433	1,119,760
1-Jul-95	4,153,502	4,228,468	4,010,127	4,062,978	4,089,185	4,094,985	4,139,133	4,153,502	4,010,127
1-Jul-96	901,963	919,250	869,018	927,952	957,187	958,104	1,005,027	901,963	869,018
1-Jul-97	5,010,036	5,132,421	4,817,227	4,882,444	4,921,299	4,939,212	5,016,863	5,009,366	4,817,227
1-Jul-98	4,438,020	4,569,686	4,258,424	4,341,266	4,397,864	4,400,274	4,504,453	4,438,220	4,303,323
1-Jul-99	1,909,678	1,976,831	1,828,733	1,921,040	1,991,881	1,951,680	2,053,720	1,912,925	1,861,111
1-Jul-00	2,647,601	2,755,424	2,530,000	2,631,327	2,716,628	2,651,178	2,762,191	2,648,090	2,577,041
1-Jul-01	1,331,808	1,391,409	1,272,179	1,379,388	1,477,033	1,388,184	1,504,012	1,329,166	1,294,678
1-Jul-02	3,776,834	3,974,104	3,593,752	3,712,805	3,828,805	3,739,447	3,895,798	3,768,412	3,666,985
1-Jul-03	2,161,888	2,248,889	2,086,415	2,178,457	2,273,665	2,204,964	2,344,255	2,156,982	2,166,752
1-Jul-04	4,953,788	5,272,675	4,694,121	4,820,316	4,958,287	4,867,173	5,079,083	4,941,189	4,797,982
1-Jul-05	2,935,686	3,147,961	2,775,862	2,926,153	3,102,172	2,958,407	3,199,842	2,924,561	2,917,614
1-Jul-06	3,923,858	4,209,010	3,724,602	3,865,848	4,042,411	3,888,312	4,124,347	3,928,986	3,845,318
1-Jul-07	2,086,021	2,255,680	1,974,916	2,140,935	2,360,239	2,132,013	2,371,059	2,093,322	2,176,773
1-Jul-08	2,738,886	3,000,766	2,577,014	2,760,472	3,014,689	2,740,229	3,000,628	2,748,162	2,725,544
1-Jul-09	2,645,921	2,770,391	2,578,225	2,673,284	2,820,438	2,641,214	2,773,227	2,632,035	2,691,842
1-Jul-10	3,000,561	3,206,887	2,900,215	3,004,290	3,181,301	2,959,125	3,100,209	2,990,176	3,042,845
1-Jul-11	696,788	843,811	649,998	898,354	1,487,391	794,443	1,198,775	701,135	742,057
1-Jul-12	1,792,088	2,327,617	1,667,834	1,939,400	2,744,366	1,826,000	2,382,668	1,777,463	2,057,179
1-Jul-13	2,253,271	2,999,010	1,981,681	2,543,807	3,373,383	2,331,852	2,928,687	2,246,692	2,738,335
1-Jul-14	5,738,034	3,940,830	6,502,382	5,175,759	3,949,276	5,061,944	3,529,213	5,755,196	4,565,843
1-Jul-15	2,426,462	3,631,475	1,858,890	3,332,313	3,853,243	2,870,602	3,297,758	2,437,340	3,235,309
1-Jul-16	2,039,517	2,633,475	1,867,897	3,566,445	3,887,836	2,712,710	3,100,500	2,142,216	3,316,873
1-Jul-17	1,653,437	1,984,721	1,521,720	4,123,314	4,169,453	2,911,252	3,212,227	2,309,518	3,604,062
Total	$ 87,289,852	$ 90,111,498	$ 87,349,788	$ 91,876,530	$ 94,288,173	$ 89,147,622	$ 91,289,415	$ 88,020,822	$ 90,035,807

Column (2) : from Exhibit 3, Column (5)
Column (3) : from Exhibit 3, Column (8)
Column (4) : from Exhibit 3, Column (11)
Column (5) : from Exhibit 7, Column (10)
Column (6) : from Exhibit 8, Column (10)
Column (7) : from Exhibit 4, Column (11)
Column (8) : from Exhibit 5, Column (11)
Column (9) : from Exhibit 6, Column (11)
Column (10) : Selected from Columns (2) through (10)

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Unpaid Liabilities at Various Discount Rates

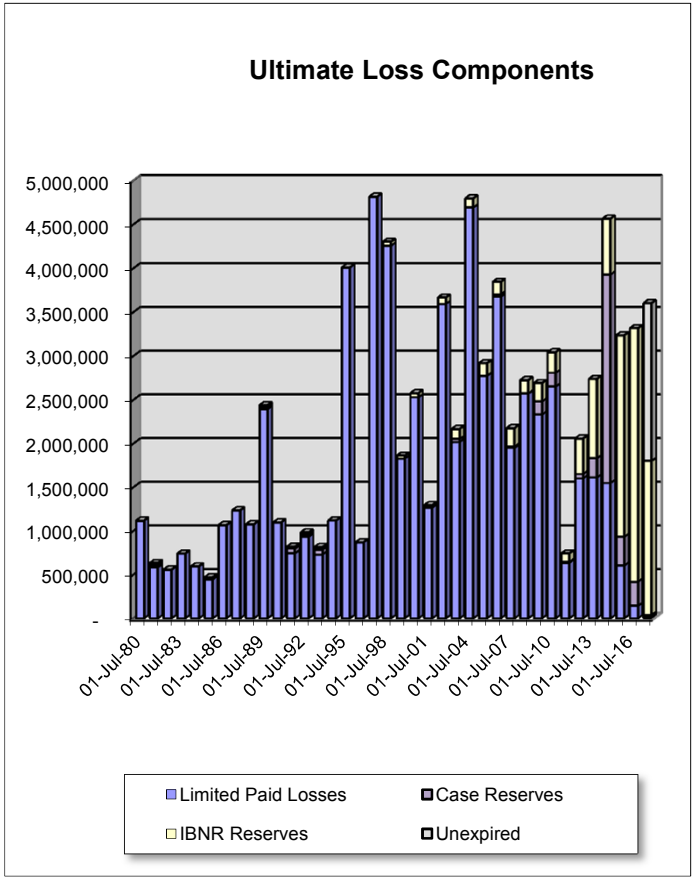
(1) Occurrence Period Inception	(3) Retention	(4) Selected Ultimate	(5) Limited Reported To Date	(6) Limited Paid To Date	(7) Resulting IBNR	(8) Undisc. Total Unpaid Liabilities	(9) Total Unpaid Liabilities Disc. @ 0.75%
Prior	Unlimited	$ 7,249,679	$ 7,117,607	$ 5,788,699	$ 132,072	$ 1,460,980	$ 1,428,144
1-Jul-80	Unlimited	1,117,364	1,117,364	1,117,364	-	-	-
1-Jul-81	Unlimited	632,285	613,485	583,556	18,800	48,729	47,579
1-Jul-82	Unlimited	556,678	556,678	556,678	-	-	-
1-Jul-83	Unlimited	739,552	739,552	739,552	-	-	-
1-Jul-84	Unlimited	594,233	594,233	594,233	-	-	-
1-Jul-85	Unlimited	469,052	461,474	446,431	7,578	22,621	21,985
1-Jul-86	1,000,000	1,066,360	1,066,360	1,066,360	-	-	-
1-Jul-87	1,000,000	1,235,458	1,235,458	1,235,458	-	-	-
1-Jul-88	1,000,000	1,075,750	1,075,750	1,075,750	-	-	-
1-Jul-89	1,000,000	2,438,781	2,414,679	2,394,679	24,102	44,102	42,248
1-Jul-90	1,000,000	1,097,668	1,097,668	1,097,668	-	-	-
1-Jul-91	1,000,000	820,138	799,518	743,669	20,620	76,470	72,724
1-Jul-92	1,000,000	984,095	958,773	932,974	25,323	51,121	48,439
1-Jul-93	1,000,000	815,117	786,780	728,891	28,337	86,227	81,407
1-Jul-94	1,000,000	1,119,760	1,119,760	1,119,760	-	-	-
1-Jul-95	1,000,000	4,010,127	4,010,127	4,010,127	-	-	-
1-Jul-96	1,000,000	869,018	869,018	869,018	-	-	-
1-Jul-97	1,000,000	4,817,227	4,817,227	4,817,227	-	-	-
1-Jul-98	1,000,000	4,303,323	4,258,424	4,258,424	44,899	44,899	41,951
1-Jul-99	1,000,000	1,861,111	1,828,733	1,828,733	32,378	32,378	30,230
1-Jul-00	1,000,000	2,577,041	2,530,000	2,530,000	47,040	47,040	43,869
1-Jul-01	1,000,000	1,294,678	1,269,925	1,267,873	24,753	26,805	24,961
1-Jul-02	1,000,000	3,666,985	3,593,752	3,593,752	73,233	73,233	68,069
1-Jul-03	1,000,000	2,166,752	2,052,780	2,017,988	113,972	148,764	137,992
1-Jul-04	1,000,000	4,797,982	4,694,111	4,694,102	103,871	103,880	96,169
1-Jul-05	1,000,000	2,917,614	2,775,862	2,775,862	141,753	141,753	131,004
1-Jul-06	1,000,000	3,845,318	3,703,253	3,676,565	142,065	168,753	155,680
1-Jul-07	1,000,000	2,176,773	1,964,731	1,951,276	212,043	225,498	207,618
1-Jul-08	1,000,000	2,725,544	2,574,162	2,570,209	151,382	155,335	142,837
1-Jul-09	1,000,000	2,691,842	2,481,773	2,332,461	210,069	359,381	330,492
1-Jul-10	1,000,000	3,042,845	2,808,559	2,652,672	234,286	390,173	360,737
1-Jul-11	10,000,000	742,057	646,118	636,916	95,939	105,141	98,273
1-Jul-12	10,000,000	2,057,179	1,650,926	1,600,808	406,254	456,371	431,594
1-Jul-13	2,500,000	2,738,335	1,832,304	1,611,856	906,031	1,126,479	1,075,833
1-Jul-14	2,500,000	4,565,843	3,928,815	1,549,514	637,027	3,016,328	2,899,100
1-Jul-15	1,000,000	3,235,309	932,323	604,734	2,302,986	2,630,575	2,535,211
1-Jul-16	1,000,000	3,316,873	418,270	143,979	2,898,603	3,172,894	3,052,600
1-Jul-17	1,000,000	1,802,031	40,269	13,995	1,761,762	1,788,036	1,711,535
Total		$ 88,233,776	$ 77,436,598	$ 72,229,812	$ 10,797,177	$ 16,003,964	$ 15,318,280

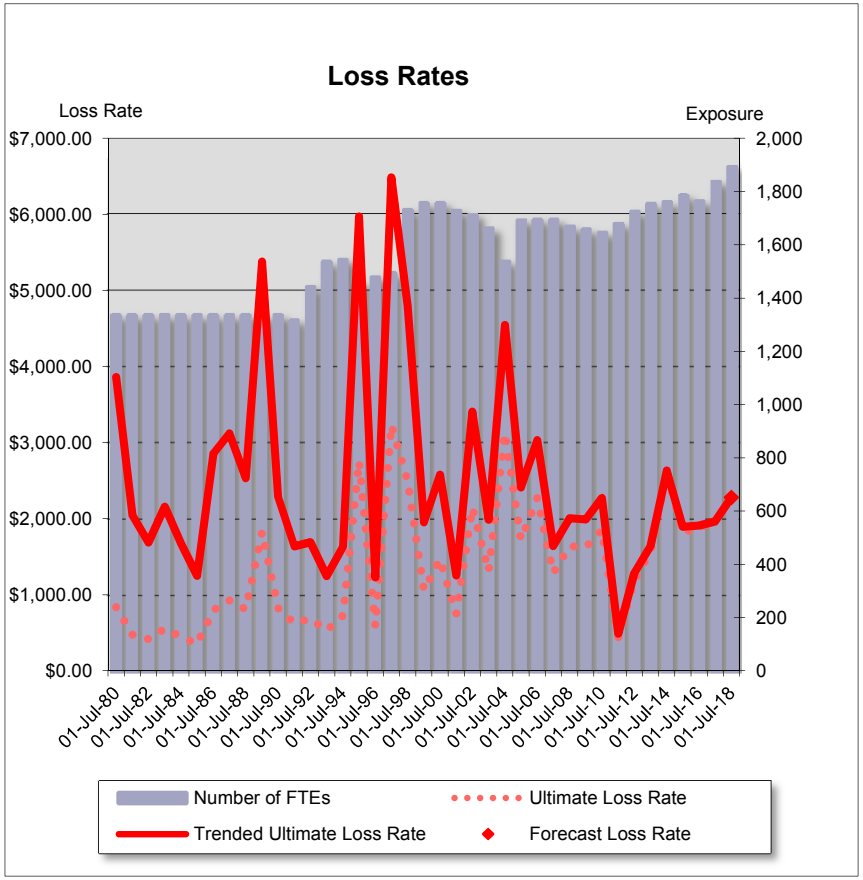
Note : Estimated Ultimate Losses for the policy period incepting on 7/1/2017 are multiplied by a factor of 0.5 to reflect the evaluation date of 12/31/2017.

Column (4) : from Exhibit 1, Column (10)
Columns (5) & (6) : supplied by State of Washington
Column (7) : Column (4) - Column (5)
Column (8) : Column (4) - Column (6)
Column (9) : Column (8) discounted

State of Washington
Self-Insurance Liability Program

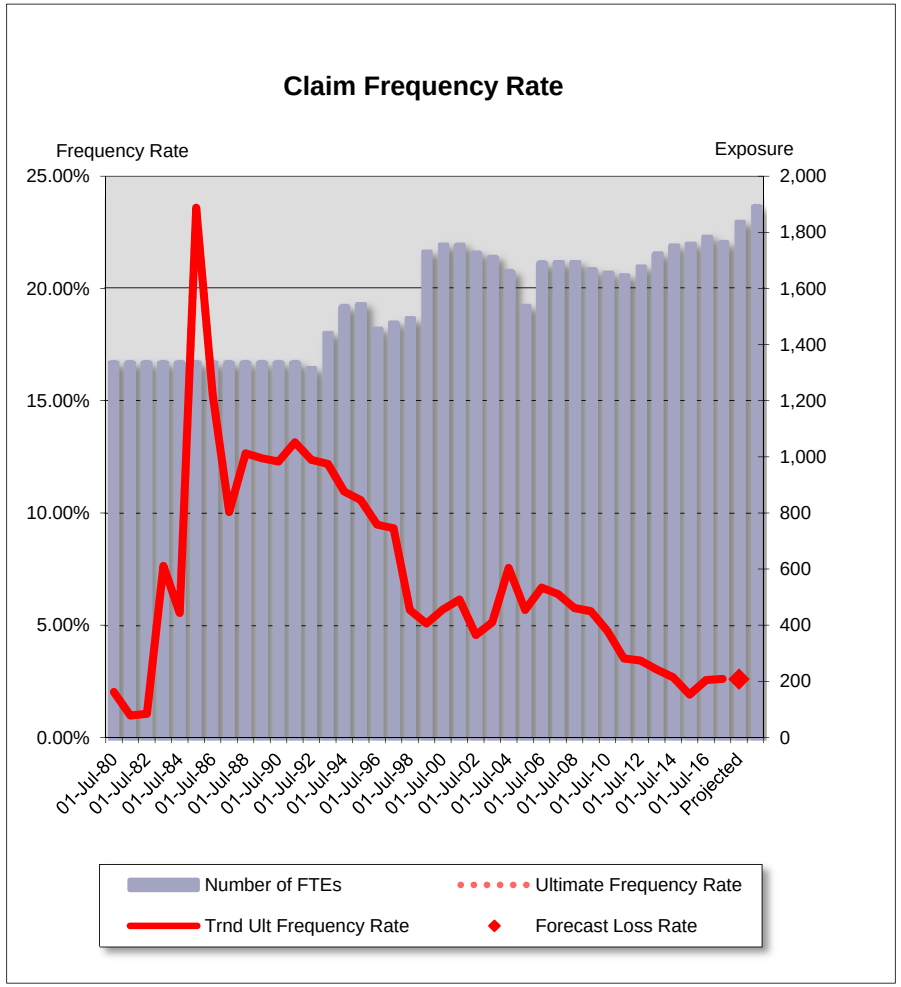
Ferry Liability Experience @ 12/31/17

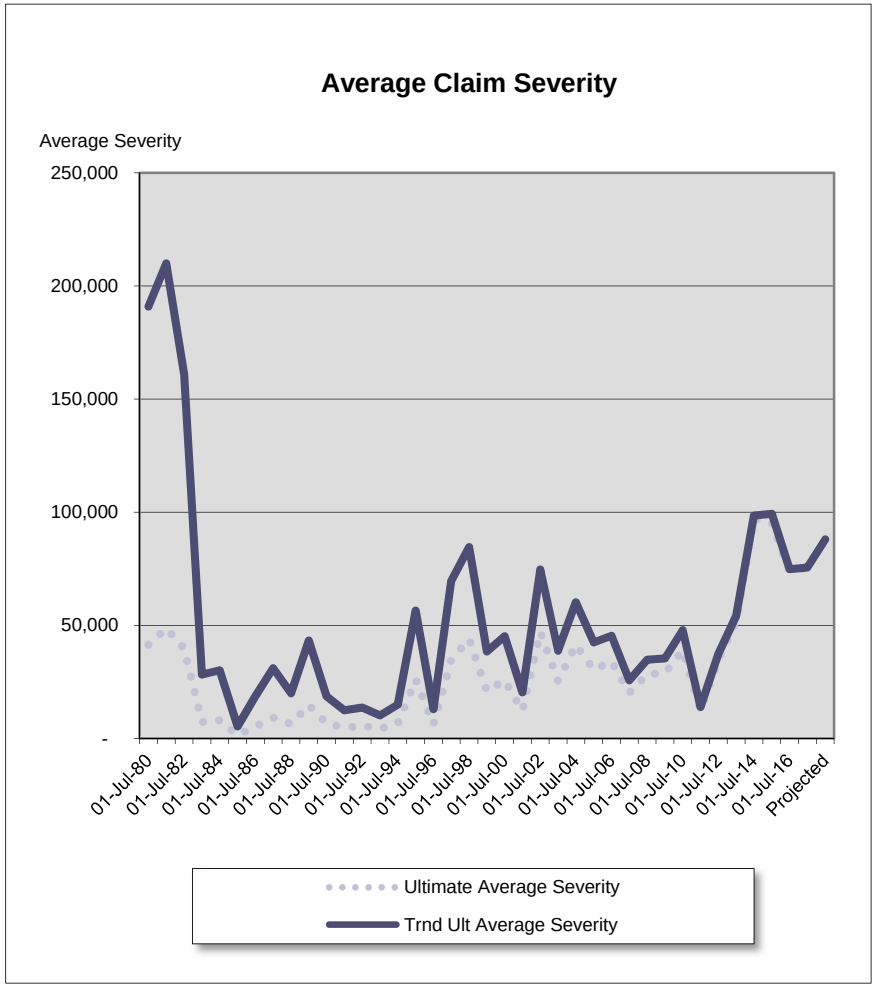




State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17





Exposure is Number of FTEs
Loss Rate is Ultimate Loss to Exposure. Trend reflects loss and exposure inflation.
Frequency is Ultimate Claim Count to Exposure
Severity is average ultimate claim cost. Trend reflects loss inflation

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Incurred, Paid, & Outstanding "Chain Ladder" Methods

(1) Occurrence Period Inception	(3) Limited Incurred Losses	(4) Limited Incurred LDF	(5) Limited Ultimate Losses (Incurred)	(6) Limited Paid Losses	(7) Limited Paid LDF	(8) Limited Ultimate Losses (Paid)	(9) Limited Case Reserves	(10) Outstanding LDF	(11) Limited Ultimate Losses (Outstanding)
Prior	$ 7,117,607	1.003	$ 7,140,493	$ 5,788,699	1.005	$ 5,816,722	$ 1,328,908	2.988	$ 9,759,049
1-Jul-80	1,117,364	1.004	1,122,154	1,117,364	1.006	1,124,576	-	2.991	1,117,364
1-Jul-81	613,485	1.006	616,992	583,556	1.009	588,578	29,929	2.995	673,197
1-Jul-82	556,678	1.008	560,921	556,678	1.011	563,066	-	3.001	556,678
1-Jul-83	739,552	1.010	747,067	739,552	1.015	750,867	-	3.008	739,552
1-Jul-84	594,233	1.014	602,284	594,233	1.020	606,355	-	3.018	594,233
1-Jul-85	461,474	1.016	468,696	446,431	1.024	456,967	15,043	3.015	491,786
1-Jul-86	1,066,360	1.017	1,084,553	1,066,360	1.026	1,093,752	-	3.028	1,066,360
1-Jul-87	1,235,458	1.019	1,259,023	1,235,458	1.029	1,271,102	-	3.007	1,235,458
1-Jul-88	1,075,750	1.021	1,098,486	1,075,750	1.032	1,110,190	-	3.005	1,075,750
1-Jul-89	2,414,679	1.023	2,470,689	2,394,679	1.035	2,478,690	20,000	3.020	2,455,077
1-Jul-90	1,097,668	1.025	1,125,391	1,097,668	1.038	1,139,754	-	3.004	1,097,668
1-Jul-91	799,518	1.027	821,397	743,669	1.042	774,535	55,849	3.016	912,094
1-Jul-92	958,773	1.029	987,032	932,974	1.045	974,649	25,798	3.026	1,011,052
1-Jul-93	786,780	1.032	811,591	728,891	1.048	763,825	57,889	3.016	903,481
1-Jul-94	1,119,760	1.034	1,157,433	1,119,760	1.051	1,177,078	-	3.016	1,119,760
1-Jul-95	4,010,127	1.036	4,153,502	4,010,127	1.054	4,228,468	-	3.017	4,010,127
1-Jul-96	869,018	1.038	901,963	869,018	1.058	919,250	-	3.016	869,018
1-Jul-97	4,817,227	1.040	5,010,036	4,817,227	1.065	5,132,421	-	2.679	4,817,227
1-Jul-98	4,258,424	1.042	4,438,020	4,258,424	1.073	4,569,686	-	2.464	4,258,424
1-Jul-99	1,828,733	1.044	1,909,678	1,828,733	1.081	1,976,831	-	2.303	1,828,733
1-Jul-00	2,530,000	1.046	2,647,601	2,530,000	1.089	2,755,424	-	2.188	2,530,000
1-Jul-01	1,269,925	1.049	1,331,808	1,267,873	1.097	1,391,409	2,052	2.098	1,272,179
1-Jul-02	3,593,752	1.051	3,776,834	3,593,752	1.106	3,974,104	0	2.026	3,593,752
1-Jul-03	2,052,780	1.053	2,161,888	2,017,988	1.114	2,248,889	34,792	1.967	2,086,415
1-Jul-04	4,694,111	1.055	4,953,788	4,694,102	1.123	5,272,675	10	1.915	4,694,121
1-Jul-05	2,775,862	1.058	2,935,686	2,775,862	1.134	3,147,961	-	1.854	2,775,862
1-Jul-06	3,703,253	1.060	3,923,858	3,676,565	1.145	4,209,010	26,688	1.800	3,724,602
1-Jul-07	1,964,731	1.062	2,086,021	1,951,276	1.156	2,255,680	13,455	1.757	1,974,916
1-Jul-08	2,574,162	1.064	2,738,886	2,570,209	1.168	3,000,766	3,953	1.722	2,577,014
1-Jul-09	2,481,773	1.066	2,645,921	2,332,461	1.188	2,770,391	149,312	1.646	2,578,225
1-Jul-10	2,808,559	1.068	3,000,561	2,652,672	1.209	3,206,887	155,887	1.588	2,900,215
1-Jul-11	646,118	1.078	696,788	636,916	1.325	843,811	9,202	1.422	649,998
1-Jul-12	1,650,926	1.086	1,792,088	1,600,808	1.454	2,327,617	50,117	1.337	1,667,834
1-Jul-13	1,832,304	1.230	2,253,271	1,611,856	1.861	2,999,010	220,447	1.678	1,981,681
1-Jul-14	3,928,815	1.460	5,738,034	1,549,514	2.543	3,940,830	2,379,301	2.082	6,502,382
1-Jul-15	932,323	2.603	2,426,462	604,734	6.005	3,631,475	327,589	3.828	1,858,890
1-Jul-16	418,270	4.876	2,039,517	143,979	18.291	2,633,475	274,291	6.285	1,867,897
1-Jul-17	40,269	41.060	1,653,437	13,995	141.815	1,984,721	26,274	57.385	1,521,720
Total	$ 77,436,598		$ 87,289,852	$ 72,229,812		$ 90,111,498	$ 5,206,786		$ 87,349,788

Columns (3) & (6) : supplied by State of Washington
Column (4) & (7) : from Exhibit 9
Column (5) : Column (3) X Column (4)
Column (8) : Column (6) X Column (7)
Column (9) : Column (3) - Column (6)
Column (10) : Outstanding LDF = (Incurred LDF - 1) X Paid LDF/(Paid LDF - Incurred LDF) +1
Column (11) : Column (9) X Column (10) + Column (6)

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Generalized Cape Cod Incurred Method

(1) Occurrence Period Inception	(3) Limited Incurred Losses	(4) Loss Trend Factor	(5) Retention Adjustment Factor	(6) Trended Limited Incurred Losses	(7) Trended Number of FTEs	(8) Limited Incurred LDF	(9) Expected Loss Rate	(10) Adjusted Expected Loss	(11) Ultimate Loss
Prior	$ 7,117,607	5.004	0.931	$ 33,161,643	1,335	1.003	13,846.38	$ 3,967,486	$ 7,130,323
1-Jul-80	1,117,364	4.672	0.931	4,859,524	1,335	1.004	7,186.92	2,206,100	1,126,782
1-Jul-81	613,485	4.361	0.931	2,490,578	1,335	1.006	4,264.22	1,402,246	621,455
1-Jul-82	556,678	4.103	0.931	2,126,674	1,335	1.008	2,964.48	1,035,938	564,514
1-Jul-83	739,552	3.953	0.931	2,721,610	1,335	1.010	2,439.32	884,896	748,454
1-Jul-84	594,233	3.806	0.931	2,105,320	1,335	1.014	2,121.03	799,222	604,917
1-Jul-85	461,474	3.590	0.931	1,542,471	1,335	1.016	2,069.47	826,554	474,210
1-Jul-86	1,066,360	3.374	1.000	3,598,065	1,335	1.017	2,467.53	976,288	1,082,737
1-Jul-87	1,235,458	3.174	1.000	3,921,428	1,335	1.019	2,727.95	1,147,365	1,256,933
1-Jul-88	1,075,750	2.956	1.000	3,180,197	1,335	1.021	2,855.54	1,289,517	1,102,440
1-Jul-89	2,414,679	2.776	1.000	6,704,209	1,335	1.023	3,193.06	1,535,326	2,449,485
1-Jul-90	1,097,668	2.625	1.000	2,881,401	1,335	1.025	2,568.43	1,306,218	1,129,846
1-Jul-91	799,518	2.474	1.000	1,978,369	1,316	1.027	2,128.74	1,132,139	829,674
1-Jul-92	958,773	2.331	1.000	2,235,210	1,440	1.029	1,979.51	1,222,695	993,779
1-Jul-93	786,780	2.214	1.000	1,742,310	1,535	1.032	2,025.99	1,404,348	829,713
1-Jul-94	1,119,760	2.125	1.000	2,379,451	1,543	1.034	2,508.77	1,821,690	1,179,054
1-Jul-95	4,010,127	2.048	1.000	8,213,360	1,456	1.036	3,458.08	2,458,296	4,094,985
1-Jul-96	869,018	1.971	1.000	1,712,968	1,477	1.038	3,255.01	2,439,001	958,104
1-Jul-97	4,817,227	1.896	1.000	9,133,590	1,492	1.040	4,028.07	3,169,725	4,939,212
1-Jul-98	4,258,424	1.818	1.000	7,740,532	1,729	1.042	3,685.09	3,505,265	4,400,274
1-Jul-99	1,828,733	1.733	1.000	3,168,987	1,754	1.044	2,865.68	2,900,594	1,951,680
1-Jul-00	2,530,000	1.655	1.000	4,187,865	1,754	1.046	2,574.58	2,728,125	2,651,178
1-Jul-01	1,269,925	1.575	1.000	2,000,682	1,726	1.049	2,323.08	2,545,097	1,388,184
1-Jul-02	3,593,752	1.499	1.000	5,386,088	1,710	1.051	2,634.25	3,005,573	3,739,447
1-Jul-03	2,052,780	1.434	1.000	2,943,614	1,659	1.053	2,606.39	3,015,413	2,204,964
1-Jul-04	4,694,111	1.374	1.000	6,447,507	1,536	1.055	2,952.24	3,301,454	4,867,173
1-Jul-05	2,775,862	1.318	1.000	3,658,861	1,690	1.058	2,615.16	3,353,030	2,958,407
1-Jul-06	3,703,253	1.259	1.000	4,664,000	1,693	1.060	2,448.65	3,291,610	3,888,312
1-Jul-07	1,964,731	1.202	1.000	2,361,294	1,692	1.062	2,043.58	2,877,029	2,132,013
1-Jul-08	2,574,162	1.159	1.000	2,983,176	1,666	1.064	1,920.97	2,761,217	2,740,229
1-Jul-09	2,481,773	1.162	1.000	2,882,867	1,655	1.066	1,803.77	2,570,053	2,641,214
1-Jul-10	2,808,559	1.158	1.000	3,252,130	1,645	1.068	1,656.31	2,353,010	2,959,125
1-Jul-11	646,118	1.119	0.931	673,273	1,677	1.078	1,267.47	2,039,689	794,443
1-Jul-12	1,650,926	1.089	0.931	1,673,671	1,722	1.086	1,308.20	2,222,615	1,826,000
1-Jul-13	1,832,304	1.062	0.934	1,816,829	1,751	1.230	1,513.91	2,673,887	2,331,852
1-Jul-14	3,928,815	1.024	0.934	3,757,675	1,758	1.460	1,955.31	3,593,777	5,061,944
1-Jul-15	932,323	1.000	1.000	932,323	1,783	2.603	1,765.71	3,147,739	2,870,602
1-Jul-16	418,270	1.000	1.000	418,270	1,763	4.876	1,637.67	2,886,388	2,712,710
1-Jul-17	40,269	1.000	1.000	40,269	1,835	41.060	1,604.06	2,942,651	2,911,252
Total	$ 77,436,598			$ 157,678,291	60,476			$ 88,739,263	$ 89,147,622

Column (3) : supplied by State of Washington
Column (4) : Masterson Indices appropriate for coverage (Self-Insurance Liability Program)
Column (5) : Retention Adjustment Factors in the Projection Exhibit scaled to the latest policy period in the experience period
Column (6) : Column (3) X Column (4) X Column (5)
Column (7) : supplied by State of Washington, trended @ 0% p.a.
Column (8) : from Exhibit 9
Columns (9) and (10) : factors and quantities used in the Cape Cod Method
Column (11) : Cape Cod method estimated ultimate loss

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Generalized Cape Cod Paid Method

(1) Occurrence Period Inception	(3) Limited Paid Losses	(4) Loss Trend Factor	(5) Retention Adjustment Factor	(6) Trended Limited Paid Losses	(7) Trended Number of FTEs	(8) Limited Paid LDF	(9) Expected Loss Rate	(10) Adjusted Expected Loss	(11) Ultimate Loss
Prior	$ 5,788,699	5.004	0.931	$ 26,970,127	1,335	1.005	11,531.87	$ 3,304,295	$ 5,804,618
1-Jul-80	1,117,364	4.672	0.931	4,859,524	1,335	1.006	6,252.73	1,919,338	1,129,673
1-Jul-81	583,556	4.361	0.931	2,369,074	1,335	1.009	3,818.50	1,255,676	594,270
1-Jul-82	556,678	4.103	0.931	2,126,674	1,335	1.011	2,755.10	962,769	567,601
1-Jul-83	739,552	3.953	0.931	2,721,610	1,335	1.015	2,340.61	849,088	752,347
1-Jul-84	594,233	3.806	0.931	2,105,320	1,335	1.020	2,073.95	781,479	609,856
1-Jul-85	446,431	3.590	0.931	1,492,191	1,335	1.024	2,043.89	816,334	465,253
1-Jul-86	1,066,360	3.374	1.000	3,598,065	1,335	1.026	2,465.52	975,496	1,090,791
1-Jul-87	1,235,458	3.174	1.000	3,921,428	1,335	1.029	2,737.51	1,151,387	1,267,745
1-Jul-88	1,075,750	2.956	1.000	3,180,197	1,335	1.032	2,867.49	1,294,916	1,115,921
1-Jul-89	2,394,679	2.776	1.000	6,648,680	1,335	1.035	3,200.95	1,539,117	2,446,845
1-Jul-90	1,097,668	2.625	1.000	2,881,401	1,335	1.038	2,567.51	1,305,750	1,145,884
1-Jul-91	743,669	2.474	1.000	1,840,173	1,316	1.042	2,103.86	1,118,905	788,258
1-Jul-92	932,974	2.331	1.000	2,175,066	1,440	1.045	1,960.36	1,210,866	984,750
1-Jul-93	728,891	2.214	1.000	1,614,115	1,535	1.048	2,012.62	1,395,075	792,696
1-Jul-94	1,119,760	2.125	1.000	2,379,451	1,543	1.051	2,530.39	1,837,391	1,209,232
1-Jul-95	4,010,127	2.048	1.000	8,213,360	1,456	1.054	3,514.47	2,498,379	4,139,133
1-Jul-96	869,018	1.971	1.000	1,712,968	1,477	1.058	3,321.72	2,488,988	1,005,027
1-Jul-97	4,817,227	1.896	1.000	9,133,590	1,492	1.065	4,131.04	3,250,749	5,016,863
1-Jul-98	4,258,424	1.818	1.000	7,740,532	1,729	1.073	3,797.29	3,611,988	4,504,453
1-Jul-99	1,828,733	1.733	1.000	3,168,987	1,754	1.081	2,967.02	3,003,167	2,053,720
1-Jul-00	2,530,000	1.655	1.000	4,187,865	1,754	1.089	2,678.40	2,838,138	2,762,191
1-Jul-01	1,267,873	1.575	1.000	1,997,449	1,726	1.097	2,427.66	2,659,672	1,504,012
1-Jul-02	3,593,752	1.499	1.000	5,386,088	1,710	1.106	2,766.03	3,155,928	3,895,798
1-Jul-03	2,017,988	1.434	1.000	2,893,723	1,659	1.114	2,746.68	3,177,721	2,344,255
1-Jul-04	4,694,102	1.374	1.000	6,447,493	1,536	1.123	3,137.32	3,508,425	5,079,083
1-Jul-05	2,775,862	1.318	1.000	3,658,861	1,690	1.134	2,797.55	3,586,872	3,199,842
1-Jul-06	3,676,565	1.259	1.000	4,630,389	1,693	1.145	2,633.24	3,539,744	4,124,347
1-Jul-07	1,951,276	1.202	1.000	2,345,123	1,692	1.156	2,209.52	3,110,655	2,371,059
1-Jul-08	2,570,209	1.159	1.000	2,978,596	1,666	1.168	2,086.95	2,999,803	3,000,628
1-Jul-09	2,332,461	1.162	1.000	2,709,424	1,655	1.188	1,956.96	2,788,333	2,773,227
1-Jul-10	2,652,672	1.158	1.000	3,071,623	1,645	1.209	1,822.86	2,589,608	3,100,209
1-Jul-11	636,916	1.119	0.931	663,684	1,677	1.325	1,423.95	2,291,511	1,198,775
1-Jul-12	1,600,808	1.089	0.931	1,622,863	1,722	1.454	1,473.77	2,503,921	2,382,668
1-Jul-13	1,611,856	1.062	0.934	1,598,244	1,751	1.861	1,611.91	2,846,973	2,928,687
1-Jul-14	1,549,514	1.024	0.934	1,482,017	1,758	2.543	1,775.06	3,262,496	3,529,213
1-Jul-15	604,734	1.000	1.000	604,734	1,783	6.005	1,812.47	3,231,082	3,297,758
1-Jul-16	143,979	1.000	1.000	143,979	1,763	18.291	1,774.47	3,127,510	3,100,500
1-Jul-17	13,995	1.000	1.000	13,995	1,835	141.815	1,755.76	3,220,944	3,212,227
Total	$ 72,229,812			$ 147,288,683	60,476			$ 91,010,489	$ 91,289,415

Column (3) : supplied by State of Washington
Column (4) : Masterson Indices appropriate for coverage (Self-Insurance Liability Program)
Column (5) : Retention Adjustment Factors in the Projection Exhibit scaled to the latest policy period in the experience period
Column (6) : Column (3) X Column (4) X Column (5)
Column (7) : supplied by State of Washington, trended @ 0% p.a.
Column (8) : from Exhibit 9
Columns (9) and (10) : factors and quantities used in the Cape Cod Method
Column (11) : Cape Cod method estimated ultimate loss

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Frequency & Severity Method

(1) Occurrence Period Inception	(3) Reported Claims	(4) Claim CDF	(5) Ultimate Claims	(6) Severity LDF	(7) Limited Reported Severity	(8) Limited Ultimate Reported Severity	(9) Unreported Claims	(10) Limited Ultimate Unreported Severity	(11) Ultimate Loss
Prior	121	1.000	121	1.003	$ 58,823	$ 59,012	0	$ 50,913	$ 7,140,493
1-Jul-80	27	1.000	27	1.004	41,384	41,561	0	42,290	1,122,154
1-Jul-81	13	1.000	13	1.006	47,191	47,461	0	29,772	616,992
1-Jul-82	14	1.000	14	1.008	39,763	40,066	0	17,225	560,921
1-Jul-83	102	1.000	102	1.010	7,251	7,324	0	9,200	747,067
1-Jul-84	74	1.000	74	1.014	8,030	8,139	0	6,230	602,284
1-Jul-85	315	1.000	315	1.016	1,465	1,488	0	4,400	468,696
1-Jul-86	204	1.000	204	1.017	5,227	5,316	0	5,356	1,084,553
1-Jul-87	134	1.000	134	1.019	9,220	9,396	0	6,885	1,259,023
1-Jul-88	169	1.000	169	1.021	6,365	6,500	0	7,723	1,098,486
1-Jul-89	166	1.000	166	1.023	14,546	14,884	0	9,242	2,470,689
1-Jul-90	164	1.000	164	1.025	6,693	6,862	0	7,893	1,125,391
1-Jul-91	173	1.000	173	1.027	4,621	4,748	0	6,930	821,397
1-Jul-92	178	1.000	178	1.029	5,386	5,545	0	7,030	987,032
1-Jul-93	187	1.000	187	1.032	4,207	4,340	0	7,871	811,591
1-Jul-94	169	1.000	169	1.034	6,626	6,849	0	10,832	1,157,433
1-Jul-95	154	1.000	154	1.036	26,040	26,971	0	16,612	4,153,502
1-Jul-96	140	1.000	140	1.038	6,207	6,443	0	17,876	901,963
1-Jul-97	139	1.000	139	1.040	34,656	36,039	0	25,807	5,009,366
1-Jul-98	98	1.000	98	1.042	43,453	45,288	0	29,750	4,438,220
1-Jul-99	89	0.998	89	1.046	20,548	21,494	0	27,192	1,912,925
1-Jul-00	100	1.000	100	1.047	25,300	26,481	0	26,419	2,648,090
1-Jul-01	106	1.002	106	1.047	11,980	12,539	0	25,423	1,329,166
1-Jul-02	78	1.002	78	1.049	46,074	48,313	0	31,863	3,768,412
1-Jul-03	85	1.002	85	1.051	24,150	25,376	0	31,793	2,156,982
1-Jul-04	116	1.003	116	1.053	40,466	42,596	0	34,562	4,941,189
1-Jul-05	96	1.004	96	1.054	28,915	30,464	0	32,539	2,924,561
1-Jul-06	113	0.999	113	1.061	32,772	34,770	0	31,443	3,928,986
1-Jul-07	108	0.997	108	1.065	18,192	19,383	0	28,259	2,093,322
1-Jul-08	96	0.997	96	1.068	26,814	28,627	0	29,235	2,748,162
1-Jul-09	94	0.994	93	1.072	26,402	28,315	-1	29,535	2,632,035
1-Jul-10	79	0.993	78	1.076	35,551	38,236	-1	30,459	2,990,176
1-Jul-11	59	0.994	59	1.085	10,951	11,884	0	30,117	701,135
1-Jul-12	60	0.988	59	1.098	27,515	30,216	-1	35,484	1,777,463
1-Jul-13	54	0.983	53	1.252	33,932	42,466	-1	46,464	2,246,692
1-Jul-14	48	0.985	47	1.482	81,850	121,324	-1	68,341	5,755,196
1-Jul-15	33	1.023	34	2.544	28,252	71,862	1	65,888	2,437,340
1-Jul-16	40	1.117	45	4.366	10,457	45,658	5	63,177	2,142,216
1-Jul-17	21	2.581	48	15.908	1,918	30,505	27	62,452	2,309,518
Total	4,216		4,244				28		$ 88,020,822

Column (3) : supplied by State of Washington
Column (4) : from Exhibit 9
Column (5) : Column (3) X Column (4)
Column (6) : from {Exhibit 3, Column (4)} / Column (4)
Column (7) : from {Exhibit 3, Column (3)} / Column (3)
Column (8) : Column (6) X Column (7)
Column (9) : Column (5) - Column (3)
Column (10) : Weighted Average of Column (8) adjusted for Trend and Retention
Column (11) : Column (3) X Column (8) + Column (9) X Column (10)

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Incurred Bornhuetter/Ferguson Method

(1)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Occurrence Period Inception	Incurred Losses	Limited Incurred LDF	Expected Loss Rate	Retention Adjustment	Adjusted Expected Loss Rate	Expected Limited Losses	IBNR Factor	IBNR	Expected Limited Ultimate Losses
Prior	$ 7,117,607	1.003	431.15	0.931	463.12	$ 618,260	0.003	$ 1,982	$ 7,119,589
1-Jul-80	1,117,364	1.004	460.53	0.931	494.67	660,384	0.004	2,819	1,120,183
1-Jul-81	613,485	1.006	491.91	0.931	528.37	705,378	0.006	4,009	617,494
1-Jul-82	556,678	1.008	524.84	0.931	563.74	752,596	0.008	5,693	562,371
1-Jul-83	739,552	1.010	544.85	0.931	585.24	781,294	0.010	7,860	747,412
1-Jul-84	594,233	1.014	565.87	0.931	607.82	811,437	0.013	10,848	605,080
1-Jul-85	461,474	1.016	597.90	0.931	642.23	857,372	0.015	13,211	474,685
1-Jul-86	1,066,360	1.017	637.70	1.000	637.70	851,335	0.017	14,281	1,080,641
1-Jul-87	1,235,458	1.019	676.50	1.000	676.50	903,131	0.019	16,904	1,252,362
1-Jul-88	1,075,750	1.021	726.58	1.000	726.58	969,990	0.021	20,076	1,095,827
1-Jul-89	2,414,679	1.023	774.45	1.000	774.45	1,033,893	0.023	23,438	2,438,117
1-Jul-90	1,097,668	1.025	819.21	1.000	819.21	1,093,642	0.025	26,941	1,124,609
1-Jul-91	799,518	1.027	868.55	1.000	868.55	1,143,012	0.027	30,446	829,964
1-Jul-92	958,773	1.029	922.30	1.000	922.30	1,328,115	0.029	38,025	996,797
1-Jul-93	786,780	1.032	971.83	1.000	971.83	1,491,763	0.031	45,605	832,385
1-Jul-94	1,119,760	1.034	1,013.59	1.000	1,013.59	1,563,977	0.033	50,906	1,170,666
1-Jul-95	4,010,127	1.036	1,051.55	1.000	1,051.55	1,531,061	0.035	52,851	4,062,978
1-Jul-96	869,018	1.038	1,092.42	1.000	1,092.42	1,613,498	0.037	58,934	927,952
1-Jul-97	4,817,227	1.040	1,135.82	1.000	1,135.82	1,694,637	0.038	65,217	4,882,444
1-Jul-98	4,258,424	1.042	1,184.00	1.000	1,184.00	2,047,134	0.040	82,843	4,341,266
1-Jul-99	1,828,733	1.044	1,241.58	1.000	1,241.58	2,177,724	0.042	92,307	1,921,040
1-Jul-00	2,530,000	1.046	1,300.57	1.000	1,300.57	2,281,205	0.044	101,326	2,631,327
1-Jul-01	1,269,925	1.049	1,364.89	1.000	1,364.89	2,355,805	0.046	109,463	1,379,388
1-Jul-02	3,593,752	1.051	1,436.23	1.000	1,436.23	2,455,953	0.048	119,052	3,712,805
1-Jul-03	2,052,780	1.053	1,501.03	1.000	1,501.03	2,490,201	0.050	125,677	2,178,457
1-Jul-04	4,694,111	1.055	1,567.44	1.000	1,567.44	2,407,580	0.052	126,205	4,820,316
1-Jul-05	2,775,862	1.058	1,633.49	1.000	1,633.49	2,760,590	0.054	150,292	2,926,153
1-Jul-06	3,703,253	1.060	1,708.23	1.000	1,708.23	2,892,034	0.056	162,595	3,865,848
1-Jul-07	1,964,731	1.062	1,791.06	1.000	1,791.06	3,030,473	0.058	176,205	2,140,935
1-Jul-08	2,574,162	1.064	1,859.65	1.000	1,859.65	3,097,802	0.060	186,311	2,760,472
1-Jul-09	2,481,773	1.066	1,865.14	1.000	1,865.14	3,086,993	0.062	191,511	2,673,284
1-Jul-10	2,808,559	1.068	1,859.48	1.000	1,859.48	3,058,837	0.064	195,731	3,004,290
1-Jul-11	646,118	1.078	1,925.88	0.931	2,068.47	3,468,613	0.073	252,237	898,354
1-Jul-12	1,650,926	1.086	1,979.69	0.931	2,126.26	3,662,263	0.079	288,475	1,939,400
1-Jul-13	1,832,304	1.230	2,030.70	0.934	2,174.61	3,808,400	0.187	711,504	2,543,807
1-Jul-14	3,928,815	1.460	2,100.81	0.934	2,249.70	3,954,748	0.315	1,246,943	5,175,759
1-Jul-15	932,323	2.603	2,186.32	1.000	2,186.32	3,897,552	0.616	2,399,990	3,332,313
1-Jul-16	418,270	4.876	2,247.02	1.000	2,247.02	3,960,381	0.795	3,148,175	3,566,445
1-Jul-17	40,269	41.060	2,281.26	1.000	2,281.26	4,184,968	0.976	4,083,045	4,123,314
Total	$ 77,436,598					$ 81,484,034		$ 14,439,932	$ 91,876,530

Column (3) : supplied by State of Washington
Column (4) : from Exhibit 9
Column (5) : from Projection Exhibit with the application of exposure and loss detrending
Column (6) : from Projection Exhibit
Column (7) : Column (5) / Column (6)
Column (8) : Column (7) X Exposure (FTEs) supplied by State of Washington
Column (9) : 1-1/Column (4)
Column (10) : Column (8) X Column (9)
Column (11) : Column (3) + Column (10)

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Paid Bornhuetter/Ferguson Method

(1)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Occurrence Period Inception	Paid Losses	Limited Paid LDF	Expected Loss Rate	Retention Adjustment	Adjusted Expected Loss Rate	Expected Limited Losses	IBNR Factor	IBNR	Expected Limited Ultimate Losses
Prior	$ 5,788,699	1.005	431.15	0.931	463.12	$ 618,260	0.005	$ 2,979	$ 5,791,677
1-Jul-80	1,117,364	1.006	460.53	0.931	494.67	660,384	0.006	4,235	1,121,599
1-Jul-81	583,556	1.009	491.91	0.931	528.37	705,378	0.009	6,019	589,575
1-Jul-82	556,678	1.011	524.84	0.931	563.74	752,596	0.011	8,538	565,216
1-Jul-83	739,552	1.015	544.85	0.931	585.24	781,294	0.015	11,774	751,325
1-Jul-84	594,233	1.020	565.87	0.931	607.82	811,437	0.020	16,222	610,455
1-Jul-85	446,431	1.024	597.90	0.931	642.23	857,372	0.023	19,767	466,199
1-Jul-86	1,066,360	1.026	637.70	1.000	637.70	851,335	0.025	21,321	1,087,681
1-Jul-87	1,235,458	1.029	676.50	1.000	676.50	903,131	0.028	25,326	1,260,784
1-Jul-88	1,075,750	1.032	726.58	1.000	726.58	969,990	0.031	30,091	1,105,841
1-Jul-89	2,394,679	1.035	774.45	1.000	774.45	1,033,893	0.034	35,042	2,429,721
1-Jul-90	1,097,668	1.038	819.21	1.000	819.21	1,093,642	0.037	40,384	1,138,051
1-Jul-91	743,669	1.042	868.55	1.000	868.55	1,143,012	0.040	45,550	789,219
1-Jul-92	932,974	1.045	922.30	1.000	922.30	1,328,115	0.043	56,789	989,763
1-Jul-93	728,891	1.048	971.83	1.000	971.83	1,491,763	0.046	68,227	797,118
1-Jul-94	1,119,760	1.051	1,013.59	1.000	1,013.59	1,563,977	0.049	76,158	1,195,918
1-Jul-95	4,010,127	1.054	1,051.55	1.000	1,051.55	1,531,061	0.052	79,058	4,089,185
1-Jul-96	869,018	1.058	1,092.42	1.000	1,092.42	1,613,498	0.055	88,168	957,187
1-Jul-97	4,817,227	1.065	1,135.82	1.000	1,135.82	1,694,637	0.061	104,071	4,921,299
1-Jul-98	4,258,424	1.073	1,184.00	1.000	1,184.00	2,047,134	0.068	139,440	4,397,864
1-Jul-99	1,828,733	1.081	1,241.58	1.000	1,241.58	2,177,724	0.075	163,148	1,991,881
1-Jul-00	2,530,000	1.089	1,300.57	1.000	1,300.57	2,281,205	0.082	186,627	2,716,628
1-Jul-01	1,267,873	1.097	1,364.89	1.000	1,364.89	2,355,805	0.089	209,161	1,477,033
1-Jul-02	3,593,752	1.106	1,436.23	1.000	1,436.23	2,455,953	0.096	235,053	3,828,805
1-Jul-03	2,017,988	1.114	1,501.03	1.000	1,501.03	2,490,201	0.103	255,677	2,273,665
1-Jul-04	4,694,102	1.123	1,567.44	1.000	1,567.44	2,407,580	0.110	264,185	4,958,287
1-Jul-05	2,775,862	1.134	1,633.49	1.000	1,633.49	2,760,590	0.118	326,311	3,102,172
1-Jul-06	3,676,565	1.145	1,708.23	1.000	1,708.23	2,892,034	0.127	365,846	4,042,411
1-Jul-07	1,951,276	1.156	1,791.06	1.000	1,791.06	3,030,473	0.135	408,963	2,360,239
1-Jul-08	2,570,209	1.168	1,859.65	1.000	1,859.65	3,097,802	0.143	444,480	3,014,689
1-Jul-09	2,332,461	1.188	1,865.14	1.000	1,865.14	3,086,993	0.158	487,977	2,820,438
1-Jul-10	2,652,672	1.209	1,859.48	1.000	1,859.48	3,058,837	0.173	528,629	3,181,301
1-Jul-11	636,916	1.325	1,925.88	0.931	2,068.47	3,468,613	0.245	850,475	1,487,391
1-Jul-12	1,600,808	1.454	1,979.69	0.931	2,126.26	3,662,263	0.312	1,143,557	2,744,366
1-Jul-13	1,611,856	1.861	2,030.70	0.934	2,174.61	3,808,400	0.463	1,761,526	3,373,383
1-Jul-14	1,549,514	2.543	2,100.81	0.934	2,249.70	3,954,748	0.607	2,399,761	3,949,276
1-Jul-15	604,734	6.005	2,186.32	1.000	2,186.32	3,897,552	0.833	3,248,509	3,853,243
1-Jul-16	143,979	18.291	2,247.02	1.000	2,247.02	3,960,381	0.945	3,743,857	3,887,836
1-Jul-17	13,995	141.815	2,281.26	1.000	2,281.26	4,184,968	0.993	4,155,458	4,169,453
Total	$ 72,229,812					$ 81,484,034		$ 22,058,361	$ 94,288,173

Column (3) : supplied by State of Washington
Column (4) : from Exhibit 9
Column (5) : from Projection Exhibit with the application of exposure and loss detrending
Column (6) : from Projection Exhibit
Column (7) : Column (5) / Column (6)
Column (8) : Column (7) X Exposure (FTEs) supplied by State of Washington
Column (9) : 1-1/Column (4)
Column (10) : Column (8) X Column (9)
Column (11) : Column (3) + Column (10)

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Assumptions & Factors Used in the Actuarial Analysis

(1) Occurrence Period Inception	(3) Limited Incurred LDF	(4) Unlimited Paid LDF	(5) Limited Paid LDF	(6) Claim CDF	(7) Loss Trend Factor	(8) Exposure Base Number of FTEs
Prior	1.003	1.005	1.005	1.000	5.004	1,335
1-Jul-80	1.004	1.006	1.006	1.000	4.672	1,335
1-Jul-81	1.006	1.009	1.009	1.000	4.361	1,335
1-Jul-82	1.008	1.011	1.011	1.000	4.103	1,335
1-Jul-83	1.010	1.015	1.015	1.000	3.953	1,335
1-Jul-84	1.014	1.020	1.020	1.000	3.806	1,335
1-Jul-85	1.016	1.024	1.024	1.000	3.590	1,335
1-Jul-86	1.017	1.027	1.026	1.000	3.374	1,335
1-Jul-87	1.019	1.030	1.029	1.000	3.174	1,335
1-Jul-88	1.021	1.033	1.032	1.000	2.956	1,335
1-Jul-89	1.023	1.037	1.035	1.000	2.776	1,335
1-Jul-90	1.025	1.040	1.038	1.000	2.625	1,335
1-Jul-91	1.027	1.043	1.042	1.000	2.474	1,316
1-Jul-92	1.029	1.047	1.045	1.000	2.331	1,440
1-Jul-93	1.032	1.050	1.048	1.000	2.214	1,535
1-Jul-94	1.034	1.053	1.051	1.000	2.125	1,543
1-Jul-95	1.036	1.057	1.054	1.000	2.048	1,456
1-Jul-96	1.038	1.060	1.058	1.000	1.971	1,477
1-Jul-97	1.040	1.068	1.065	1.000	1.896	1,492
1-Jul-98	1.042	1.076	1.073	1.000	1.818	1,729
1-Jul-99	1.044	1.085	1.081	0.998	1.733	1,754
1-Jul-00	1.046	1.093	1.089	1.000	1.655	1,754
1-Jul-01	1.049	1.102	1.097	1.002	1.575	1,726
1-Jul-02	1.051	1.110	1.106	1.002	1.499	1,710
1-Jul-03	1.053	1.119	1.114	1.002	1.434	1,659
1-Jul-04	1.055	1.128	1.123	1.003	1.374	1,536
1-Jul-05	1.058	1.140	1.134	1.004	1.318	1,690
1-Jul-06	1.060	1.151	1.145	0.999	1.259	1,693
1-Jul-07	1.062	1.163	1.156	0.997	1.202	1,692
1-Jul-08	1.064	1.175	1.168	0.997	1.159	1,666
1-Jul-09	1.066	1.196	1.188	0.994	1.162	1,655
1-Jul-10	1.068	1.218	1.209	0.993	1.158	1,645
1-Jul-11	1.078	1.325	1.325	0.994	1.119	1,677
1-Jul-12	1.086	1.455	1.454	0.988	1.089	1,722
1-Jul-13	1.230	1.871	1.861	0.983	1.062	1,751
1-Jul-14	1.460	2.562	2.543	0.985	1.024	1,758
1-Jul-15	2.603	6.191	6.005	1.023	1.000	1,783
1-Jul-16	4.876	18.889	18.291	1.117	1.000	1,763
1-Jul-17	41.060	146.490	141.815	2.581	1.000	1,835
1-Jul-18						1,890

Methods Included in Analysis :	Chain Ladder	Inc. Cape Cod	Paid Cape Cod	Inc. B/F	Paid B/F	Freq/Severity
Source Used for LDF :	Mixture Company & Bests					
edibility applied to Company LDF's:	100.00%					
Rate (Incurred/Paid/Claim Count):	0.75		0.75		0.75	
Exposure Trend Factor :	0.00%					
ELR for B/F Method :	2281.26					
neralized Cape Cod Decay Factor:	0.5					
Loss Limitation :	Exhibit 10, Column (5)					
Discount Rates :	0.75%		0.00%		0.00%	

Column (2) : Mixture Company & Bests
Column (3) : Exhibit 11, Column (15)
Column (4) : Mixture Company & Bests
Column (5) : Exhibit 12, Column (15)

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Limited Loss Calculations

(1) Occurrence Period Inception	(2) Unlimited Case Incurred	(3) Unlimited Paid	(4) Case O/S	(5) Retention	(6) No.	(7) Incurred & Paid Claims Over Limit Incurred	(8) No.	(9) Paid	(10) Limited Incurred	(11) Limited Paid
Prior	$ 7,117,607	$ 5,788,699	$ 1,328,908	Unlimited	-	$ -	-	$ -	$ 7,117,607	$ 5,788,699
1-Jul-80	1,117,364	1,117,364	-	Unlimited	-	-	-	-	1,117,364	1,117,364
1-Jul-81	613,485	583,556	29,929	Unlimited	-	-	-	-	613,485	583,556
1-Jul-82	556,678	556,678	-	Unlimited	-	-	-	-	556,678	556,678
1-Jul-83	739,552	739,552	-	Unlimited	-	-	-	-	739,552	739,552
1-Jul-84	594,233	594,233	-	Unlimited	-	-	-	-	594,233	594,233
1-Jul-85	461,474	446,431	15,043	Unlimited	-	-	-	-	461,474	446,431
1-Jul-86	1,066,360	1,066,360	-	1,000,000	-	-	-	-	1,066,360	1,066,360
1-Jul-87	1,235,458	1,235,458	-	1,000,000	-	-	-	-	1,235,458	1,235,458
1-Jul-88	1,075,750	1,075,750	-	1,000,000	-	-	-	-	1,075,750	1,075,750
1-Jul-89	2,414,679	2,394,679	20,000	1,000,000	-	-	-	-	2,414,679	2,394,679
1-Jul-90	1,097,668	1,097,668	-	1,000,000	-	-	-	-	1,097,668	1,097,668
1-Jul-91	799,518	743,669	55,849	1,000,000	-	-	-	-	799,518	743,669
1-Jul-92	958,773	932,974	25,798	1,000,000	-	-	-	-	958,773	932,974
1-Jul-93	786,780	728,891	57,889	1,000,000	-	-	-	-	786,780	728,891
1-Jul-94	1,119,760	1,119,760	-	1,000,000	-	-	-	-	1,119,760	1,119,760
1-Jul-95	4,010,127	4,010,127	-	1,000,000	-	-	-	-	4,010,127	4,010,127
1-Jul-96	869,018	869,018	-	1,000,000	-	-	-	-	869,018	869,018
1-Jul-97	4,817,227	4,817,227	-	1,000,000	-	-	-	-	4,817,227	4,817,227
1-Jul-98	4,258,424	4,258,424	-	1,000,000	-	-	-	-	4,258,424	4,258,424
1-Jul-99	1,828,733	1,828,733	-	1,000,000	-	-	-	-	1,828,733	1,828,733
1-Jul-00	2,530,000	2,530,000	-	1,000,000	-	-	-	-	2,530,000	2,530,000
1-Jul-01	1,269,925	1,267,873	2,052	1,000,000	-	-	-	-	1,269,925	1,267,873
1-Jul-02	3,593,752	3,593,752	0	1,000,000	-	-	-	-	3,593,752	3,593,752
1-Jul-03	2,052,780	2,017,988	34,792	1,000,000	-	-	-	-	2,052,780	2,017,988
1-Jul-04	4,694,111	4,694,102	10	1,000,000	-	-	-	-	4,694,111	4,694,102
1-Jul-05	2,775,862	2,775,862	-	1,000,000	-	-	-	-	2,775,862	2,775,862
1-Jul-06	3,703,253	3,676,565	26,688	1,000,000	-	-	-	-	3,703,253	3,676,565
1-Jul-07	3,330,002	3,316,547	13,455	1,000,000	1	2,365,271	1	2,365,271	1,964,731	1,951,276
1-Jul-08	2,574,162	2,570,209	3,953	1,000,000	-	-	-	-	2,574,162	2,570,209
1-Jul-09	2,481,773	2,332,461	149,312	1,000,000	-	-	-	-	2,481,773	2,332,461
1-Jul-10	2,808,559	2,652,672	155,887	1,000,000	-	-	-	-	2,808,559	2,652,672
1-Jul-11	646,118	636,916	9,202	10,000,000	-	-	-	-	646,118	636,916
1-Jul-12	1,650,926	1,600,808	50,117	10,000,000	-	-	-	-	1,650,926	1,600,808
1-Jul-13	1,832,304	1,611,856	220,447	2,500,000	-	-	-	-	1,832,304	1,611,856
1-Jul-14	3,928,815	1,549,514	2,379,301	2,500,000	-	-	-	-	3,928,815	1,549,514
1-Jul-15	932,323	604,734	327,589	1,000,000	-	-	-	-	932,323	604,734
1-Jul-16	418,270	143,979	274,291	1,000,000	-	-	-	-	418,270	143,979
1-Jul-17	40,269	13,995	26,274	1,000,000	-	-	-	-	40,269	13,995
Total	$ 78,801,870	$ 73,595,084	$ 5,206,786		1	$ 2,365,271	1	$ 2,365,271	$ 77,436,598	$ 72,229,812

Column (2) and Column (3) : Supplied by State of Washington
Column (4) : Column (2) - Column (3)
Column (5) : Individual loss limitation
Column (6) through Column (9) : supplied by State of Washington
Column (10) : Column (2) - Column (7) + [Column (5) x Column (6)]
Column (11) : Column (3) - Column (9) + [Column (5) x Column (8)]

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Capping of Large Claims within Historical and Renewal Retentions

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	All Claims greater than or equal to $250,000					Claims Limited to Actual Retention				Claims Excess of Actual Retention		
						Incurred		Paid				
Occurrence Period	Loss Date	Incurred Loss	Paid Loss	Case Reserves	Retention	Count	Amount	Count	Amount	Incurred Loss	Paid Loss	Case Reserves
1/1/1979	1/1/1968	$ 511,864	$ 511,855	$ 9	$ 999,999,999	-	$ -	-	$ -	$ -	$ -	$ -
1/1/1979	8/19/1974	270,558	270,558	-	999,999,999	-	-	-	-	-	-	-
1/1/1979	1/1/1978	1,519,653	269,653	1,250,000	999,999,999	-	-	-	-	-	-	-
1/1/1979	1/1/1980	330,654	330,654	-	999,999,999	-	-	-	-	-	-	-
7/1/1981	10/3/1981	262,500	262,500	-	999,999,999	-	-	-	-	-	-	-
7/1/1982	1/23/1983	275,000	275,000	-	999,999,999	-	-	-	-	-	-	-
7/1/1986	8/2/1986	262,970	262,970	-	1,000,000	-	-	-	-	-	-	-
7/1/1989	7/1/1989	802,614	802,614	-	1,000,000	-	-	-	-	-	-	-
7/1/1989	4/14/1990	532,046	532,046	-	1,000,000	-	-	-	-	-	-	-
7/1/1989	6/1/1990	359,420	359,420	-	1,000,000	-	-	-	-	-	-	-
7/1/1990	1/1/1991	398,813	398,813	-	1,000,000	-	-	-	-	-	-	-
7/1/1992	2/3/1993	275,255	275,255	-	1,000,000	-	-	-	-	-	-	-
7/1/1994	12/15/1994	423,320	423,320	-	1,000,000	-	-	-	-	-	-	-
7/1/1995	3/18/1996	461,108	461,108	-	1,000,000	-	-	-	-	-	-	-
7/1/1995	4/28/1996	1,235,681	1,235,681	-	1,235,681	-	-	-	-	-	-	-
7/1/1995	5/9/1996	435,932	435,932	-	1,000,000	-	-	-	-	-	-	-
7/1/1995	5/24/1996	277,515	277,515	-	1,000,000	-	-	-	-	-	-	-
7/1/1995	6/27/1996	423,975	423,975	-	1,000,000	-	-	-	-	-	-	-
7/1/1997	1/1/1998	2,695,006	2,695,006	-	2,695,006	-	-	-	-	-	-	-
7/1/1997	6/1/1998	272,601	272,601	-	1,000,000	-	-	-	-	-	-	-
7/1/1998	7/13/1998	1,016,514	1,016,514	-	1,016,514	-	-	-	-	-	-	-
7/1/1998	7/20/1998	466,714	466,714	-	1,000,000	-	-	-	-	-	-	-
7/1/1998	11/15/1998	291,666	291,666	-	291,666	-	-	-	-	-	-	-
7/1/1998	12/21/1998	329,950	329,950	-	1,000,000	-	-	-	-	-	-	-
7/1/1998	4/17/1999	1,117,282	1,117,282	-	1,117,282	-	-	-	-	-	-	-
7/1/1999	8/10/1999	272,852	272,852	-	1,000,000	-	-	-	-	-	-	-
7/1/1999	11/4/1999	255,802	255,802	-	1,000,000	-	-	-	-	-	-	-
7/1/1999	6/8/2000	504,379	504,379	-	1,000,000	-	-	-	-	-	-	-
7/1/2000	7/25/2000	282,493	282,493	-	1,000,000	-	-	-	-	-	-	-
7/1/2000	6/1/2001	406,065	406,065	-	1,000,000	-	-	-	-	-	-	-
7/1/2000	6/4/2001	259,484	259,484	-	1,000,000	-	-	-	-	-	-	-
7/1/2002	7/30/2002	405,615	405,615	-	1,000,000	-	-	-	-	-	-	-
7/1/2002	8/1/2002	1,899,528	1,899,528	0	1,899,528	-	-	-	-	-	-	-
7/1/2002	5/7/2003	336,947	336,947	-	1,000,000	-	-	-	-	-	-	-
7/1/2003	9/17/2003	276,007	276,007	-	1,000,000	-	-	-	-	-	-	-
7/1/2003	10/9/2003	286,677	286,677	-	1,000,000	-	-	-	-	-	-	-
7/1/2003	1/8/2004	323,084	323,084	-	1,000,000	-	-	-	-	-	-	-
7/1/2004	8/3/2004	282,027	282,027	-	1,000,000	-	-	-	-	-	-	-
7/1/2004	8/4/2004	1,111,798	1,111,788	10	1,111,798	-	-	-	-	-	-	-

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Capping of Large Claims within Historical and Renewal Retentions

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	All Claims greater than or equal to $250,000					Claims Limited to Actual Retention				Claims Excess of Actual Retention		
Occurrence Period	Loss Date	Incurred Loss	Paid Loss	Case Reserves	Retention	Incurred Count	Incurred Amount	Paid Count	Paid Amount	Incurred Loss	Paid Loss	Case Reserves
7/1/2004	9/5/2004	487,500	487,500	-	1,000,000	-	-	-	-	-	-	-
7/1/2004	9/28/2004	250,298	250,298	-	1,000,000	-	-	-	-	-	-	-
7/1/2004	4/3/2005	335,135	335,135	-	1,000,000	-	-	-	-	-	-	-
7/1/2004	4/30/2005	292,709	292,709	-	1,000,000	-	-	-	-	-	-	-
7/1/2004	5/7/2005	307,409	307,409	-	1,000,000	-	-	-	-	-	-	-
7/1/2005	10/1/2005	478,864	478,864	-	1,000,000	-	-	-	-	-	-	-
7/1/2005	12/14/2005	710,665	710,665	-	1,000,000	-	-	-	-	-	-	-
7/1/2006	7/23/2006	445,725	445,725	-	1,000,000	-	-	-	-	-	-	-
7/1/2006	1/12/2007	561,372	561,372	-	1,000,000	-	-	-	-	-	-	-
7/1/2006	4/1/2007	336,238	309,551	26,688	1,000,000	-	-	-	-	-	-	-
7/1/2006	5/10/2007	803,358	803,358	-	1,000,000	-	-	-	-	-	-	-
7/1/2007	5/16/2008	2,365,271	2,365,271	-	1,000,000	1	2,365,271	1	2,365,271	1,365,271	1,365,271	-
7/1/2008	12/15/2008	374,804	374,804	-	1,000,000	-	-	-	-	-	-	-
7/1/2008	1/21/2009	337,497	337,421	75	1,000,000	-	-	-	-	-	-	-
7/1/2009	6/6/2010	287,000	246,771	40,229	1,000,000	-	-	-	-	-	-	-
7/1/2009	6/16/2010	504,528	499,528	5,000	1,000,000	-	-	-	-	-	-	-
7/1/2010	7/5/2010	318,812	306,675	12,137	1,000,000	-	-	-	-	-	-	-
7/1/2010	11/1/2010	377,500	364,934	12,566	1,000,000	-	-	-	-	-	-	-
7/1/2010	4/29/2011	487,062	479,654	7,408	1,000,000	-	-	-	-	-	-	-
7/1/2011	6/11/2012	336,210	327,008	9,202	10,000,000	-	-	-	-	-	-	-
7/1/2012	9/29/2012	391,546	391,546	-	10,000,000	-	-	-	-	-	-	-
7/1/2013	9/13/2013	368,275	368,275	-	2,500,000	-	-	-	-	-	-	-
7/1/2014	12/14/2014	817,509	817,355	154	2,500,000	-	-	-	-	-	-	-
7/1/2014	1/7/2015	2,090,000	84,886	2,005,114	2,500,000	-	-	-	-	-	-	-
7/1/2014	3/17/2015	300,000	3,934	296,066	2,500,000	-	-	-	-	-	-	-
7/1/2015	11/26/2015	270,000	12,165	257,835	1,000,000	-	-	-	-	-	-	-
Total		$ 36,786,657	$ 32,864,164	$ 3,922,493		1	$ 2,365,271	1	$ 2,365,271	$ 1,365,271	$ 1,365,271	$ -

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State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Comparison to 12/31/15 Review

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Occurrence		Claim Count			Unlimited Incurred			Unlimited Paid			Limited Incurred				Limited Paid			
Period	Current	Prior	Change	Expected	Current	Prior	Change	Current	Prior	Change	Current	Prior	Change	Expected	Current	Prior	Change	Expected
Prior	121	119	2		$ 7,117,607	$ 5,423,510	$ 1,694,097	$ 5,788,699	$ 5,403,631	$ 385,067	$ 7,117,607	$ 5,423,510	$ 1,694,097	$ -	$ 5,788,699	$ 5,403,631	$ 385,067	$ -
1-Jul-80	27	28	(1)	-	1,117,364	1,142,292	(24,929)	1,117,364	1,142,292	(24,929)	1,117,364	1,142,292	(24,929)	-	1,117,364	1,142,292	(24,929)	-
1-Jul-81	13	13	-	-	613,485	613,485	-	583,556	583,556	-	613,485	613,485	-	2,381	583,556	583,556	-	15,381
1-Jul-82	14	14	-	-	556,678	556,678	-	556,678	556,678	-	556,678	556,678	-	-	556,678	556,678	-	-
1-Jul-83	102	102	-	-	739,552	739,552	-	739,552	739,552	-	739,552	739,552	-	-	739,552	739,552	-	-
1-Jul-84	74	74	-	-	594,233	594,233	-	594,233	594,233	-	594,233	594,233	-	-	594,233	594,233	-	-
1-Jul-85	315	314	1	-	461,474	441,474	20,000	446,431	441,474	4,957	461,474	441,474	20,000	-	446,431	441,474	4,957	-
1-Jul-86	204	204	-	-	1,066,360	1,066,360	-	1,066,360	1,066,360	-	1,066,360	1,066,360	-	-	1,066,360	1,066,360	-	-
1-Jul-87	134	134	-	-	1,235,458	1,235,458	-	1,235,458	1,235,458	-	1,235,458	1,235,458	-	-	1,235,458	1,235,458	-	-
1-Jul-88	169	169	-	-	1,075,750	1,075,750	-	1,075,750	1,075,750	-	1,075,750	1,075,750	-	-	1,075,750	1,075,750	-	-
1-Jul-89	166	166	-	-	2,414,679	2,409,679	5,000	2,394,679	2,394,679	-	2,414,679	2,409,679	5,000	2,625	2,394,679	2,394,679	-	6,035
1-Jul-90	164	164	-	-	1,097,668	1,097,668	-	1,097,668	1,097,668	-	1,097,668	1,097,668	-	-	1,097,668	1,097,668	-	-
1-Jul-91	173	173	-	-	799,518	739,518	60,000	743,669	722,253	21,416	799,518	739,518	60,000	2,552	743,669	722,253	21,416	5,779
1-Jul-92	178	177	1	-	958,773	882,387	76,385	932,974	882,387	50,587	958,773	882,387	76,385	-	932,974	882,387	50,587	-
1-Jul-93	187	186	1	-	786,780	696,771	90,009	728,891	696,771	32,120	786,780	696,771	90,009	-	728,891	696,771	32,120	-
1-Jul-94	169	169	-	-	1,119,760	1,119,760	0	1,119,760	1,119,760	0	1,119,760	1,119,760	-	-	1,119,760	1,119,760	-	-
1-Jul-95	154	154	-	-	4,010,127	4,010,127	-	4,010,127	4,010,127	-	4,010,127	4,010,127	-	-	4,010,127	4,010,127	-	-
1-Jul-96	140	140	-	-	869,018	869,018	(0)	869,018	869,018	(0)	869,018	869,018	-	-	869,018	869,018	-	-
1-Jul-97	139	139	-	-	4,817,227	4,817,227	(0)	4,817,227	4,817,227	(0)	4,817,227	4,817,227	-	-	4,817,227	4,817,227	-	-
1-Jul-98	98	98	-	-	4,258,424	4,240,059	18,364	4,258,424	4,165,059	93,364	4,258,424	4,240,059	18,364	7,684	4,258,424	4,165,059	93,364	22,499
1-Jul-99	89	89	-	-	1,828,733	1,828,733	-	1,828,733	1,828,733	-	1,828,733	1,828,733	-	3,286	1,828,733	1,828,733	-	3,286
1-Jul-00	100	100	-	-	2,530,000	2,530,000	-	2,530,000	2,530,000	-	2,530,000	2,530,000	-	4,625	2,530,000	2,530,000	-	4,625
1-Jul-01	106	106	-	-	1,269,925	1,266,925	3,000	1,267,873	1,266,925	948	1,269,925	1,266,925	3,000	2,185	1,267,873	1,266,925	948	2,185
1-Jul-02	78	78	-	-	3,593,752	3,593,752	(0)	3,593,752	3,593,752	(0)	3,593,752	3,593,752	-	6,189	3,593,752	3,593,752	-	6,189
1-Jul-03	85	84	1	-	2,052,780	2,017,780	35,000	2,017,988	2,017,780	208	2,052,780	2,017,780	35,000	7,372	2,017,988	2,017,780	208	7,372
1-Jul-04	116	116	-	-	4,694,111	4,694,111	0	4,694,102	4,694,102	0	4,694,111	4,694,111	-	7,717	4,694,102	4,694,102	-	7,727
1-Jul-05	96	97	(1)	-	2,775,862	2,916,290	(140,429)	2,775,862	2,764,465	11,396	2,775,862	2,916,290	(140,429)	9,404	2,775,862	2,764,465	11,396	39,263
1-Jul-06	113	114	(1)	-	3,703,253	3,714,560	(11,307)	3,676,565	3,687,872	(11,307)	3,703,253	3,714,560	(11,307)	10,333	3,676,565	3,687,872	(11,307)	23,152
1-Jul-07	108	108	-	-	3,330,002	3,328,583	1,419	3,316,547	2,696,358	620,189	1,964,731	2,043,489	(78,759)	13,965	1,951,276	1,949,731	1,545	53,369
1-Jul-08	96	97	(1)	(0)	2,574,162	2,755,147	(180,985)	2,570,209	2,332,390	237,820	2,574,162	2,755,147	(180,985)	9,513	2,570,209	2,332,390	237,820	118,562
1-Jul-09	94	93	1	(0)	2,481,773	2,434,415	47,358	2,332,461	2,314,884	17,577	2,481,773	2,434,415	47,358	38,807	2,332,461	2,314,884	17,577	143,728
1-Jul-10	79	78	1	(1)	2,808,559	2,696,000	112,559	2,652,672	2,345,103	307,569	2,808,559	2,696,000	112,559	56,088	2,652,672	2,345,103	307,569	271,332
1-Jul-11	59	59	-	(1)	646,118	434,906	211,212	636,916	348,928	287,988	646,118	434,906	211,212	124,260	636,916	348,928	287,988	133,347
1-Jul-12	60	63	(3)	(0)	1,650,926	1,600,886	50,039	1,600,808	1,215,155	385,653	1,650,926	1,600,886	50,039	789,525	1,600,808	1,215,155	385,653	688,217
1-Jul-13	54	51	3	2	1,832,304	913,961	918,343	1,611,856	666,544	945,313	1,832,304	913,961	918,343	1,797,403	1,611,856	666,544	945,313	1,205,316
1-Jul-14	48	41	7	5	3,928,815	1,061,999	2,866,816	1,549,514	244,882	1,304,632	3,928,815	1,061,999	2,866,816	1,931,566	1,549,514	244,882	1,304,632	1,384,207
1-Jul-15	33	13	20	33	932,323	26,262	906,061	604,734	22,517	582,216	932,323	26,262	906,061	1,479,334	604,734	22,517	582,216	618,622
1-Jul-16	40		40	44	418,270		418,270	143,979		143,979	418,270		418,270	817,237	143,979		143,979	226,385
1-Jul-17	21		21	19	40,269		40,269	13,995		13,995	40,269		40,269	107,963	13,995		13,995	32,798
Total	4,216	4,124	92	101	$ 78,801,870	$ 71,585,318	$ 7,216,552	$73,595,084	$68,184,326	$ 5,410,758	$77,436,598	$70,300,224	$ 7,136,374	$ 7,232,011	$72,229,812	$67,437,698	$ 4,792,114	$ 5,019,374

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Comparison to 12/31/15 Review

(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)
Occurrence		Open Claims		Full Policy Period Ultimate			Case				IBNR				Total (Case + IBNR) Reserves			
Period	Current	Prior	Change	Current	Prior	Change	Current	Prior	Change	Expected	Current	Prior	Change	Expected	Current	Prior	Change	Expected
Prior	3	1	2	$ 7,249,679	$ 5,436,438	$ 1,813,241	$ 1,328,908	$ 19,879	$ 1,309,029	$ -	$ 132,072	$ 12,927	$ 119,145	$ -	$ 1,460,980	$ 32,806	$ 1,428,174	$ -
1-Jul-80	-	-	-	1,117,364	1,142,292	(24,929)	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-81	1	1	-	632,285	618,952	13,332	29,929	29,929	-	(13,000)	18,800	5,467	13,332	(2,381)	48,729	35,397	13,332	(15,381)
1-Jul-82	-	-	-	556,678	556,678	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-83	-	-	-	739,552	739,552	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-84	-	-	-	594,233	594,233	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-85	1	-	1	469,052	441,474	27,578	15,043	-	15,043	-	7,578	-	7,578	-	22,621	-	22,621	-
1-Jul-86	-	-	-	1,066,360	1,066,360	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-87	-	-	-	1,235,458	1,235,458	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-88	-	-	-	1,075,750	1,075,750	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-89	1	1	-	2,438,781	2,427,545	11,236	20,000	15,000	5,000	(3,410)	24,102	17,866	6,236	(2,625)	44,102	32,866	11,236	(6,035)
1-Jul-90	-	-	-	1,097,668	1,097,668	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-91	1	1	-	820,138	759,311	60,828	55,849	17,265	38,585	(3,227)	20,620	19,793	828	(2,552)	76,470	37,057	39,412	(5,779)
1-Jul-92	1	-	1	984,095	882,387	101,708	25,798	-	25,798	-	25,323	-	25,323	-	51,121	-	51,121	-
1-Jul-93	1	-	1	815,117	696,771	118,346	57,889	-	57,889	-	28,337	-	28,337	-	86,227	-	86,227	-
1-Jul-94	-	-	-	1,119,760	1,119,760	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-95	-	-	-	4,010,127	4,010,127	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-96	-	-	-	869,018	869,018	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-97	-	-	-	4,817,227	4,817,227	-	-	-	-	-	-	-	-	-	-	-	-	-
1-Jul-98	-	1	(1)	4,303,323	4,326,801	(23,478)	-	75,000	(75,000)	(14,815)	44,899	86,742	(41,843)	(7,684)	44,899	161,742	(116,843)	(22,499)
1-Jul-99	-	-	-	1,861,111	1,865,827	(4,716)	-	-	-	-	32,378	37,094	(4,716)	(3,286)	32,378	37,094	(4,716)	(3,286)
1-Jul-00	-	-	-	2,577,041	2,583,642	(6,601)	-	-	-	-	47,040	53,642	(6,601)	(4,625)	47,040	53,642	(6,601)	(4,625)
1-Jul-01	-	-	-	1,294,678	1,294,897	(219)	2,052	-	2,052	-	24,753	27,972	(3,219)	(2,185)	26,805	27,972	(1,166)	(2,185)
1-Jul-02	-	-	-	3,666,985	3,676,399	(9,414)	0	0	-	(0)	73,233	82,647	(9,414)	(6,189)	73,233	82,647	(9,414)	(6,189)
1-Jul-03	1	-	1	2,166,752	2,118,460	48,292	34,792	-	34,792	-	113,972	100,680	13,292	(7,372)	148,764	100,680	48,084	(7,372)
1-Jul-04	-	-	-	4,797,982	4,810,136	(12,154)	10	10	-	(10)	103,871	116,024	(12,154)	(7,717)	103,880	116,034	(12,154)	(7,727)
1-Jul-05	-	1	(1)	2,917,614	3,062,226	(144,612)	-	151,825	(151,825)	(29,860)	141,753	145,936	(4,183)	(9,404)	141,753	297,761	(156,008)	(39,263)
1-Jul-06	-	1	(1)	3,845,318	3,873,428	(28,111)	26,688	26,688	-	(12,819)	142,065	158,869	(16,804)	(10,333)	168,753	185,557	(16,804)	(23,152)
1-Jul-07	1	2	(1)	2,176,773	2,265,536	(88,763)	13,455	93,759	(80,304)	(39,404)	212,043	222,047	(10,004)	(13,965)	225,498	315,806	(90,308)	(53,369)
1-Jul-08	-	2	(2)	2,725,544	2,910,734	(185,190)	3,953	422,757	(418,805)	(109,049)	151,382	155,587	(4,205)	(9,513)	155,335	578,344	(423,010)	(118,562)
1-Jul-09	2	2	-	2,691,842	2,763,836	(71,994)	149,312	119,531	29,781	(104,921)	210,069	329,421	(119,352)	(38,807)	359,381	448,952	(89,571)	(143,728)
1-Jul-10	3	6	(3)	3,042,845	3,039,776	3,069	155,887	350,897	(195,010)	(215,245)	234,286	343,776	(109,490)	(56,088)	390,173	694,673	(304,500)	(271,332)
1-Jul-11	-	1	(1)	742,057	644,026	98,031	9,202	85,978	(76,776)	(9,087)	95,939	209,120	(113,181)	(124,260)	105,141	295,098	(189,957)	(133,347)
1-Jul-12	1	7	(6)	2,057,179	2,635,078	(577,899)	50,117	385,731	(335,614)	101,308	406,254	1,034,192	(627,938)	(789,525)	456,371	1,419,923	(963,552)	(688,217)
1-Jul-13	4	6	(2)	2,738,335	3,305,379	(567,044)	220,447	247,417	(26,969)	592,087	906,031	2,391,418	(1,485,387)	(1,797,403)	1,126,479	2,638,835	(1,512,357)	(1,205,316)
1-Jul-14	4	7	(3)	4,565,843	4,026,506	539,337	2,379,301	817,117	1,562,184	547,359	637,027	2,964,507	(2,327,479)	(1,931,566)	3,016,328	3,781,623	(765,295)	(1,384,207)
1-Jul-15	4	6	(2)	3,235,309	3,831,272	(595,964)	327,589	3,745	323,844	860,712	2,302,986	1,889,374	413,612	436,303	2,630,575	1,893,119	737,456	1,297,015
1-Jul-16	5		5	3,316,873		3,316,873	274,291		274,291	590,852	2,898,603		2,898,603	3,290,963	3,172,894		3,172,894	3,881,815
1-Jul-17	11		11	3,604,062		3,604,062	26,274		26,274	75,165	1,761,762		1,761,762	2,109,087	1,788,036		1,788,036	2,184,252
Total	45	46	(1)	$90,035,807	$ 82,620,959	$ 7,414,848	$ 5,206,786	$ 2,862,526	$ 2,344,260	$ 2,212,637	$10,797,177	$10,405,099	$ 392,079	$ 1,008,875	$16,003,964	$13,267,625	$ 2,736,339	$ 3,221,512

Current Columns are from the supporting actuarial exhibits in the current review.
Prior Columns are from the last reserve review prepared for State of Washington.
Expected Columns are based on what was expected to emerge between reviews, given the assumptions underlying the prior review.

State of Washington
Self-Insurance Liability Program

Ferry Liability Experience @ 12/31/17
Trended Ultimate Loss Rates and Projected Ultimate Losses

Occurrence Period Inception	(1) Reported Loss	(2) Limited Loss	(3) Selected Ultimate Loss	(4) Loss Trend Factor	(5) Retention Adjustment Factor	(6) Trended Ultimate Loss	(7) Number of FTEs	(8) Exposure Trend Factor	(9) Trended Number of FTEs	(10) Trended Loss Rate
Prior	$ 7,117,607	$ 7,117,607	$ 7,249,679	5.291	0.931	$ 35,711,092	1,335	1.000	1,335	26,749.88
1-Jul-80	1,117,364	1,117,364	1,117,364	4.954	0.931	5,152,923	1,335	1.000	1,335	3,859.87
1-Jul-81	613,485	613,485	632,285	4.638	0.931	2,729,899	1,335	1.000	1,335	2,044.87
1-Jul-82	556,678	556,678	556,678	4.347	0.931	2,252,674	1,335	1.000	1,335	1,687.40
1-Jul-83	739,552	739,552	739,552	4.187	0.931	2,882,768	1,335	1.000	1,335	2,159.38
1-Jul-84	594,233	594,233	594,233	4.031	0.931	2,230,268	1,335	1.000	1,335	1,670.61
1-Jul-85	461,474	461,474	469,052	3.815	0.931	1,666,126	1,335	1.000	1,335	1,248.03
1-Jul-86	1,066,360	1,066,360	1,066,360	3.577	1.000	3,814,686	1,335	1.000	1,335	2,857.44
1-Jul-87	1,235,458	1,235,458	1,235,458	3.372	1.000	4,166,129	1,335	1.000	1,335	3,120.70
1-Jul-88	1,075,750	1,075,750	1,075,750	3.140	1.000	3,377,536	1,335	1.000	1,335	2,529.99
1-Jul-89	2,414,679	2,414,679	2,438,781	2.946	1.000	7,183,776	1,335	1.000	1,335	5,381.11
1-Jul-90	1,097,668	1,097,668	1,097,668	2.785	1.000	3,056,690	1,335	1.000	1,335	2,289.66
1-Jul-91	799,518	799,518	820,138	2.627	1.000	2,154,104	1,316	1.000	1,316	1,636.86
1-Jul-92	958,773	958,773	984,095	2.473	1.000	2,434,099	1,440	1.000	1,440	1,690.35
1-Jul-93	786,780	786,780	815,117	2.347	1.000	1,913,389	1,535	1.000	1,535	1,246.51
1-Jul-94	1,119,760	1,119,760	1,119,760	2.251	1.000	2,520,199	1,543	1.000	1,543	1,633.31
1-Jul-95	4,010,127	4,010,127	4,010,127	2.169	1.000	8,699,645	1,456	1.000	1,456	5,975.03
1-Jul-96	869,018	869,018	869,018	2.088	1.000	1,814,744	1,477	1.000	1,477	1,228.67
1-Jul-97	4,817,227	4,817,227	4,817,227	2.008	1.000	9,675,285	1,492	1.000	1,492	6,484.78
1-Jul-98	4,258,424	4,258,424	4,303,323	1.927	1.000	8,291,384	1,729	1.000	1,729	4,795.48
1-Jul-99	1,828,733	1,828,733	1,861,111	1.837	1.000	3,419,587	1,754	1.000	1,754	1,949.59
1-Jul-00	2,530,000	2,530,000	2,577,041	1.754	1.000	4,520,234	1,754	1.000	1,754	2,577.10
1-Jul-01	1,269,925	1,269,925	1,294,678	1.671	1.000	2,163,903	1,726	1.000	1,726	1,253.71
1-Jul-02	3,593,752	3,593,752	3,666,985	1.588	1.000	5,824,513	1,710	1.000	1,710	3,406.15
1-Jul-03	2,052,780	2,052,780	2,166,752	1.520	1.000	3,293,030	1,659	1.000	1,659	1,984.95
1-Jul-04	4,694,111	4,694,111	4,797,982	1.455	1.000	6,983,024	1,536	1.000	1,536	4,546.24
1-Jul-05	2,775,862	2,775,862	2,917,614	1.397	1.000	4,074,620	1,690	1.000	1,690	2,411.02
1-Jul-06	3,703,253	3,703,253	3,845,318	1.335	1.000	5,135,233	1,693	1.000	1,693	3,033.22
1-Jul-07	3,330,002	1,964,731	2,176,773	1.274	1.000	2,772,538	1,692	1.000	1,692	1,638.62
1-Jul-08	2,574,162	2,574,162	2,725,544	1.227	1.000	3,343,465	1,666	1.000	1,666	2,006.88
1-Jul-09	2,481,773	2,481,773	2,691,842	1.223	1.000	3,292,400	1,655	1.000	1,655	1,989.37
1-Jul-10	2,808,559	2,808,559	3,042,845	1.227	1.000	3,733,051	1,645	1.000	1,645	2,269.33
1-Jul-11	646,118	646,118	742,057	1.185	0.931	818,395	1,677	1.000	1,677	488.01
1-Jul-12	1,650,926	1,650,926	2,057,179	1.152	0.931	2,207,146	1,722	1.000	1,722	1,281.73
1-Jul-13	1,832,304	1,832,304	2,738,335	1.123	0.934	2,872,626	1,751	1.000	1,751	1,640.56
1-Jul-14	3,928,815	3,928,815	4,565,843	1.086	0.934	4,629,891	1,758	1.000	1,758	2,633.61
1-Jul-15	932,323	932,323	3,235,309	1.043	1.000	3,375,799	1,783	1.000	1,783	1,893.33
1-Jul-16	418,270	418,270	3,316,873	1.015	1.000	3,367,406	1,763	1.000	1,763	1,910.04
1-Jul-17	40,269	40,269	1,802,031	1.000	1.000	1,802,031	917	1.000	917	1,965.14
Total			$ 88,233,776			$ 179,356,308	59,559		59,559	3,011.41
Selected (Last 20 Years)			$ 56,525,435			$ 75,920,276	$ 33,280		$ 33,280	2,281.26

Loss Projections For 7/1/2013-6/30/2014 Through 7/1/2017-6/30/2018

Occurrence Period Inception		Estimated Number of Claims	Lower Confidence at 40%	Ultimate Loss Projection	Upper Confidence at 80%	Projected Number of FTEs	Selected Loss Rate at $1,000,000 Retention
1-Jul-17	Full Year	48	$ 2,776,311	$ 3,604,062	$ 4,864,501	1,835	1,965.14
1-Jul-18		49	3,320,500	4,310,500	5,818,000	1,890	2,281.26
1-Jul-19		50	3,420,103	4,439,800	5,992,520	1,946	2,281.26
1-Jul-20		52	3,522,711	4,573,000	6,172,303	2,005	2,281.26
1-Jul-21		54	3,628,400	4,710,200	6,357,486	2,065	2,281.26
1-Jul-22		55	3,737,248	4,851,500	6,548,203	2,127	2,281.26

Column (2) : from Exhibit 3, Column (3)
Column (3) : from Exhibit 2, Column (4)
Column (4) : Masterson Indices appropriate for coverage (Self-Insurance Liability Program)
Column (5) : from Retention Analysis (LL Capping)
Column (6) : Column (3) X Column (4) x Column (5)

Column (7) : supplied by State of Washington
Column (8) : annual exposure trend of 0% p.a.
Column (9) : Column (7) X Column (8)
Column (10) : Column (6) / Column (9)

Loss Development Exhibits

State of Washington
Self-Insurance Liability Program

Ferry Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Empirical Incurred Loss Data

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438	450
1-Jul-80																								757,787	821,286	868,003	2,840,881	1,456,253	1,514,007	1,551,586	1,065,972	1,155,516	1,248,178	1,177,898	1,165,022	1,165,095	1,165,095	1,165,095
1-Jul-81																							501,148	501,148	501,148	501,148	501,148	501,148	501,148	501,148	499,648	573,373	603,373	613,337	613,485	613,485	613,485	
1-Jul-82																						591,678	636,678	636,678	561,678	556,678	556,678	556,678	556,678	556,678	556,678	556,678	556,678	556,678	556,678	556,678		
1-Jul-83																					728,029	714,529	714,529	714,529	714,529	744,552	744,053	739,552	739,552	739,552	739,552	739,552	739,552	739,552	739,552				
1-Jul-84																				471,494	470,418	502,512	502,512	502,244	502,553	597,554	548,531	567,559	586,770	594,233	594,233	594,233	594,233	594,233					
1-Jul-85																			402,296	397,296	492,296	438,568	418,710	418,713	418,714	418,714	417,213	417,213	447,213	441,400	441,474	441,474	461,474						
1-Jul-86																		1,026,514	1,026,514	1,026,514	1,161,514	1,071,527	1,066,360	1,066,514	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360						
1-Jul-87																	1,119,067	1,193,505	1,225,865	1,150,865	1,150,865	1,150,865	1,245,865	1,198,342	1,218,871	1,239,122	1,235,458	1,235,458	1,235,458	1,235,458	1,235,458							
1-Jul-88																988,227	1,050,163	1,070,257	1,123,257	1,122,989	1,047,989	1,047,989	1,046,489	1,046,489	1,046,489	1,063,989	1,075,665	1,075,750	1,075,750	1,075,750								
1-Jul-89															2,320,316	2,293,316	2,378,316	2,470,407	2,359,689	2,369,277	2,369,277	2,367,218	2,367,219	2,390,718	2,408,218	2,409,594	2,409,679	2,409,679	2,414,679								
1-Jul-90														996,553	1,070,053	1,070,053	1,122,303	1,157,303	1,137,582	1,060,303	1,056,082	1,056,082	1,091,445	1,091,445	1,097,594	1,097,668	1,097,668	1,097,668									
1-Jul-91													663,113	713,037	741,036	878,495	746,836	723,227	723,227	719,518	719,518	719,518	719,518	719,518	739,518	781,501	799,518										
1-Jul-92												870,653	1,153,316	872,410	886,929	883,887	883,887	883,887	882,387	882,387	882,387	882,387	882,387	882,387	942,387	958,773											
1-Jul-93											752,294	617,765	712,207	712,207	572,012	578,918	563,919	609,631	614,631	701,476	712,700	997,473	696,771	756,771	786,780												
1-Jul-94									1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760												
1-Jul-95								4,500,975	4,387,692	4,316,487	4,361,487	3,932,627	3,932,827	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627													
1-Jul-96								925,128	833,491	855,810	890,810	834,588	838,970	838,970	837,724	858,464	880,964	872,021	872,258	869,018	869,018	869,018														
1-Jul-97							4,345,997	4,346,532	3,963,363	4,116,907	3,611,543	3,632,755	3,632,755	3,614,679	3,614,679	3,614,679	3,634,679	3,637,904	3,637,978	3,637,978	3,637,978															
1-Jul-98						3,155,489	3,017,205	3,457,524	3,500,742	3,346,324	3,540,792	3,540,792	3,522,716	3,547,716	3,562,716	3,553,844	3,554,082	3,661,396	3,729,082	3,679,760																
1-Jul-99					2,094,752	2,804,953	2,958,984	2,828,628	2,747,632	2,748,061	2,750,076	2,778,061	2,796,561	2,796,561	2,775,286	2,774,597	2,774,597	2,774,597	2,774,597																	
1-Jul-00				2,128,332	2,385,145	3,303,496	3,186,046	3,451,892	3,633,728	4,392,340	4,043,123	3,202,606	3,202,606	3,232,606	3,216,659	3,216,733	3,216,733	3,216,733																	
1-Jul-01			1,277,128	1,537,067	1,688,869	1,578,815	1,335,119	1,334,994	1,244,994	1,274,994	1,302,685	1,282,856	1,282,896	1,266,737	1,266,925	1,266,925	1,269,925																	
1-Jul-02		390,672	1,222,779	1,506,676	2,814,075	2,133,190	5,883,991	5,001,396	4,628,818	4,628,818	4,628,818	3,754,835	3,754,835	3,754,835	3,754,835	3,754,835																	
1-Jul-03	59,727	578,305	1,265,939	1,951,844	2,065,203	1,952,693	2,037,821	1,949,223	1,984,223	1,984,223	1,978,736	1,978,973	1,978,973	2,013,973	2,013,973																		
1-Jul-04	205,622	1,285,148	3,155,325	3,608,320	4,858,494	4,526,513	4,450,877	4,450,868	4,489,202	4,519,202	4,510,368	4,510,527	4,510,527	4,510,527																			
1-Jul-05	97,772	466,391	960,894	1,886,144	2,737,561	3,035,882	3,017,047	2,975,248	2,905,065	2,907,793	3,028,002	2,876,267	2,876,267																				
1-Jul-06	183,439	723,740	2,201,331	3,975,410	3,531,734	3,601,267	3,749,259	3,751,072	3,607,623	3,607,696	3,607,696	3,607,696																					
1-Jul-07	174,869	473,376	930,227	968,584	1,322,528	1,346,111	1,487,793	1,880,127	2,890,295	2,779,044	2,794,044																						
1-Jul-08	26,089	664,292	1,091,780	2,278,678	2,558,728	2,489,440	3,719,591	3,452,712	3,455,462	3,369,397																							
1-Jul-09	79,397	374,020	910,284	1,843,333	1,957,463	2,323,993	2,409,415	2,529,415	2,481,773																								
1-Jul-10	19,510	436,541	619,173	1,189,107	1,915,362	2,696,000	2,816,921	2,808,559																									
1-Jul-11	20,770	70,502	158,662	265,538	372,406	457,836	462,037																										
1-Jul-12	73,685	360,138	587,036	1,663,386	1,701,054	1,835,006																											
1-Jul-13	123,339	479,408	938,961	1,493,251	1,832,304																												
1-Jul-14	49,707	1,061,999	1,179,031	3,928,815																													
1-Jul-15	26,262	300,677	932,323																														
1-Jul-16	40,931	418,270																															
1-Jul-17	40,269																																

State of Washington
Self-Insurance Liability Program

Ferry Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Empirical Incurred Loss Development Factors

Year	6 to 18	18 to 30	30 to 42	42 to 54	54 to 66	66 to 78	78 to 90	90 to 102	102 to 114	114 to 126	126 to 138	138 to 150	150 to 162	162 to 174	174 to 186	186 to 198	198 to 210	210 to 222	222 to 234	234 to 246	246 to 258	258 to 270	270 to 282	282 to 294	294 to 306	306 to 318	318 to 330	330 to 342	342 to 354	354 to 366	366 to 378	378 to 390	390 to 402	402 to 414	414 to 426	426 to 438	438 to 450
1-Jul-80																							1.084	1.057	3.273	0.513	1.040	1.025	0.687	1.084	1.080	0.944	0.989	1.000	1.000	1.000
1-Jul-81																						1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.997	1.148	1.052	1.017	1.000	1.000	1.000	
1-Jul-82																					1.076	1.000	0.882	0.991	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
1-Jul-83																				0.981	1.000	1.000	1.000	1.042	0.999	0.994	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000			
1-Jul-84																			0.998	1.068	1.000	0.999	1.001	1.189	0.918	1.035	1.034	1.013	1.000	1.000	1.000	1.000					
1-Jul-85																		0.988	1.239	0.891	0.955	1.000	1.000	1.000	0.996	1.000	1.072	0.987	1.000	1.000	1.045					
1-Jul-86																	1.000	1.000	1.132	0.923	0.995	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000						
1-Jul-87																1.067	1.027	0.939	1.000	1.000	1.083	0.962	1.017	1.017	0.997	1.000	1.000	1.000	1.000							
1-Jul-88															1.063	1.019	1.050	1.000	0.933	1.000	0.999	1.000	1.000	1.017	1.011	1.000	1.000	1.000								
1-Jul-89														0.988	1.037	1.039	0.955	1.004	1.000	0.999	1.000	1.010	1.007	1.001	1.000	1.000	1.002									
1-Jul-90													1.074	1.000	1.049	1.031	0.983	0.932	0.996	1.000	1.033	1.000	1.006	1.000	1.000	1.000										
1-Jul-91												1.075	1.039	1.185	0.850	0.968	1.000	0.995	1.000	1.000	1.000	1.000	1.028	1.057	1.023											
1-Jul-92											1.325	0.756	1.017	0.997	1.000	1.000	0.998	1.000	1.000	1.000	1.000	1.000	1.068	1.017												
1-Jul-93										0.821	1.153	1.000	0.803	1.012	0.974	1.081	1.008	1.141	1.016	1.400	0.699	1.086	1.040													
1-Jul-94									1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000														
1-Jul-95								0.975	0.984	1.010	0.902	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000														
1-Jul-96							0.901	1.027	1.041	0.937	1.005	1.000	0.999	1.025	1.026	0.990	1.000	0.996	1.000	1.000																	
1-Jul-97							1.000	0.912	1.039	0.877	1.006	1.000	0.995	1.000	1.000	1.006	1.001	1.000	1.000	1.000																	
1-Jul-98						0.956	1.146	1.012	0.956	1.058	1.000	0.995	1.007	1.004	0.998	1.000	1.030	1.018	0.987																		
1-Jul-99					1.339	1.055	0.956	0.971	1.000	1.001	1.010	1.007	1.000	0.992	1.000	1.000	1.000	1.000																			
1-Jul-00				1.121	1.385	0.964	1.083	1.053	1.209	0.920	0.792	1.000	1.009	0.995	1.000	1.000	1.000																			
1-Jul-01			1.204	1.099	0.935	0.846	1.000	0.933	1.024	1.022	0.985	1.000	0.987	1.000	1.000	1.002																			
1-Jul-02		3.130	1.232	1.868	0.758	2.758	0.850	0.926	1.000	1.000	0.811	1.000	1.000	1.000	1.000																				
1-Jul-03	9.682	2.189	1.542	1.058	0.946	1.044	0.957	1.018	1.000	0.997	1.000	1.000	1.018	1.000																					
1-Jul-04	6.250	2.455	1.144	1.346	0.932	0.983	1.000	1.009	1.007	0.998	1.000	1.000	1.000																						
1-Jul-05	4.770	2.060	1.963	1.451	1.109	0.994	0.986	0.976	1.001	1.041	0.950	1.000																							
1-Jul-06	3.945	3.042	1.806	0.888	1.020	1.041	1.000	0.962	1.000	1.000	1.000																								
1-Jul-07	2.707	1.965	1.041	1.365	1.018	1.105	1.264	1.537	0.962	1.005																									
1-Jul-08	25.463	1.644	2.087	1.123	0.973	1.494	0.928	1.001	0.975																										
1-Jul-09	4.711	2.434	2.025	1.062	1.187	1.037	1.050	0.981																											
1-Jul-10	22.376	1.418	1.920	1.611	1.408	1.045	0.997																												
1-Jul-11	3.394	2.250	1.674	1.402	1.229	1.009																													
1-Jul-12	4.888	1.630	2.834	1.023	1.079																														
1-Jul-13	3.887	1.959	1.590	1.227																															
1-Jul-14	21.365	1.110	3.332																																
1-Jul-15	11.449	3.101																																	
1-Jul-16	10.219																																		
3 yr. Avg	14.344	2.057	2.585	1.217	1.239	1.030	0.992	1.173	0.979	1.016	0.983	1.000	1.006	1.000	1.000	1.001	1.010	1.006	0.994	1.000	1.000	0.900	1.029	1.045	1.025	1.008	1.000	1.001	1.000	1.000	1.000	1.015	1.000	1.000	1.000	
5 yr. Avg	10.362	2.010	2.270	1.265	1.175	1.138	1.048	1.091	0.989	1.008	0.952	1.000	1.003	0.998	0.999	1.002	1.004	1.004	0.997	1.003	1.080	0.940	1.017	1.030	1.018	1.006	1.000	1.015	1.000	1.000	1.000	1.020	0.992			
Avg All	9.453	2.099	1.814	1.260	1.094	1.167	1.016	1.014	1.012	0.996	0.952	1.028	0.989	0.995	1.015	1.000	1.016	1.003	0.999	1.022	1.019	0.989	1.004	1.009	1.030	1.185	0.958	1.015	1.003	0.961	1.033	1.030	0.992	0.997	1.000	1.000	1.000
Wtd Avg	6.513	2.107	1.703	1.207	1.065	1.145	0.996	1.001	1.012	0.987	0.951	0.999	0.995	0.998	1.004	1.004	1.013	1.001	0.995	1.008	1.009	0.991	1.003	1.011	1.022	1.172	0.890	1.011	1.005	0.927	1.033	1.035	0.984	0.996	1.000	1.000	1.000
X Hi/Low	8.911	2.179	1.752	1.241	1.096	1.061	1.009	0.979	1.001	1.001	0.960	1.013	1.001	1.004	1.003	1.008	1.015	1.003	0.992	1.012	0.998	1.005	1.001	1.014	1.019	1.003	0.999	1.009	1.002	1.000	1.017	1.024	1.000	1.000	1.000		
Frmla Sel (Age/Age)	8.447	2.141	1.755	1.237	1.088	1.108	1.007	0.993	1.006	0.996	0.956	1.013	0.997	1.000	1.006	1.005	1.015	1.002	0.995	1.014	1.006	0.997	1.002	1.012	1.022	1.090	0.962	1.011	1.003	0.972	1.025	1.028	0.994	0.998	1.000		

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438
SELECTED																																					
(Age/Age)	8.447	1.883	1.818	1.189	1.136	1.007	1.006	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.002	1.007
(Age/Ult)	42.402	5.020	2.666	1.467	1.233	1.086	1.079	1.072	1.069	1.067	1.065	1.062	1.060	1.058	1.055	1.053	1.051	1.049	1.046	1.044	1.042	1.040	1.037	1.035	1.033	1.031	1.029	1.026	1.024	1.022	1.020	1.018	1.016	1.014	1.011	1.009	1.007
Prior	42.325	5.167	2.533	1.395	1.179	1.072	1.066	1.059	1.057	1.055	1.054	1.052	1.050	1.048	1.046	1.044	1.042	1.040	1.038	1.037	1.035	1.033	1.031	1.029	1.027	1.026	1.024	1.022	1.020	1.018	1.017	1.015	1.013	1.011	1.010	1.008	

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State of Washington
Self-Insurance Liability Program

Ferry Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Paid Loss Data

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438	450
1-Jul-80																								709,787	716,065	765,782	834,881	910,253	996,642	1,022,078	1,053,383	1,069,400	1,089,544	1,147,898	1,165,022	1,165,095	1,165,095	1,165,095
1-Jul-81																						499,648	499,648	499,648	499,648	499,648	499,648	499,648	499,648	499,648	499,648	499,768	502,507	583,408	583,556	583,556	583,556	
1-Jul-82																					556,678	556,678	556,678	566,678	556,678	556,678	556,678	556,678	556,678	556,678	556,678	556,678	556,678	556,678	556,678	556,678			
1-Jul-83															709,529	709,529	709,529	709,529	709,529	739,552	739,552	739,552	739,552	739,552	739,552	739,552	739,552	739,552	739,552	739,552	739,552	739,552	739,552	739,552	739,552				
1-Jul-84														450,302	467,727	499,553	499,553	499,553	499,553	509,506	522,030	537,559	556,770	594,233	594,233	594,233	594,233	594,233										
1-Jul-85													395,799	395,799	395,940	417,213	417,213	417,213	417,213	417,213	417,213	417,213	417,251	441,400	441,474	441,474	446,431											
1-Jul-86												1,026,514	1,026,514	1,026,514	1,027,966	1,042,955	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360	1,066,360							
1-Jul-87											1,101,081	1,118,505	1,150,865	1,150,865	1,150,865	1,150,865	1,160,818	1,173,342	1,188,871	1,207,995	1,235,458	1,235,458	1,235,458	1,235,458	1,235,458	1,235,458											
1-Jul-88										958,476	973,663	993,489	1,046,489	1,046,489	1,046,489	1,046,489	1,046,489	1,046,489	1,046,489	1,048,636	1,075,665	1,075,750	1,075,750	1,075,750												
1-Jul-89									2,257,799	2,258,065	2,258,733	2,320,823	2,328,117	2,365,718	2,365,718	2,365,718	2,365,718	2,365,718	2,367,865	2,394,594	2,394,679	2,394,679	2,394,679												
1-Jul-90								988,553	988,553	988,563	1,040,803	1,041,053	1,056,082	1,056,082	1,056,082	1,056,082	1,056,142	1,057,476	1,097,594	1,097,668	1,097,668	1,097,668													
1-Jul-91								619,018	636,283	665,767	714,318	718,264	719,518	719,518	719,518	719,518	719,518	719,518	722,253	731,501	743,669														
1-Jul-92							823,614	1,134,043	867,868	882,387	882,387	882,387	882,387	882,387	882,387	882,387	882,387	882,387	891,452	932,974															
1-Jul-93						455,568	467,468	481,923	481,923	482,314	558,131	558,131	558,178	574,273	593,681	638,811	691,623	696,771	704,919	728,891															
1-Jul-94					1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760	1,119,760													
1-Jul-95				3,811,366	3,879,911	3,932,530	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627	3,932,627													
1-Jul-96			766,272	782,186	806,017	806,017	806,017	837,724	837,724	837,724	838,666	838,944	868,781	869,018	869,018	869,018	869,018																				
1-Jul-97			3,871,257	3,863,739	3,275,631	3,490,469	3,582,972	3,614,679	3,614,679	3,614,679	3,614,679	3,614,679	3,614,752	3,637,904	3,637,978	3,637,978	3,637,978	3,637,978																			
1-Jul-98		2,740,491	2,818,198	3,238,790	3,285,032	3,285,717	3,522,716	3,522,716	3,522,716	3,523,730	3,524,008	3,553,844	3,554,082	3,586,396	3,639,798	3,679,760																				
1-Jul-99		1,386,908	2,697,681	2,726,545	2,746,200	2,746,270	2,746,561	2,746,561	2,746,561	2,750,959	2,751,237	2,775,286	2,774,597	2,774,597	2,774,597	2,774,597																				
1-Jul-00	1,146,324	1,417,197	2,734,887	2,995,579	3,077,273	3,122,760	3,181,260	3,202,606	3,202,606	3,202,606	3,202,606	3,202,606	3,216,659	3,216,733	3,216,733	3,216,733																				
1-Jul-01	367,934	870,314	1,010,925	1,234,896	1,243,494	1,243,494	1,243,494	1,252,231	1,257,685	1,257,856	1,257,896	1,266,737	1,266,925	1,266,925	1,267,873																				
1-Jul-02	105,251	208,561	559,027	1,297,800	2,020,901	4,556,061	4,618,468	3,754,835	3,754,835	3,754,835	3,754,835	3,754,835	3,754,835	3,754,835	3,754,835	3,754,835																				
1-Jul-03	23,141	108,893	253,486	1,016,071	1,433,320	1,599,289	1,949,223	1,949,223	1,949,621	1,949,899	1,978,736	1,978,973	1,978,973	1,978,979	1,979,181																				
1-Jul-04	60,091	253,403	991,580	1,869,714	3,854,687	4,170,164	4,450,858	4,450,858	4,450,889	4,452,223	4,510,358	4,510,517	4,510,517	4,510,517																				
1-Jul-05	13,998	116,066	324,669	682,750	2,103,014	2,155,968	2,205,962	2,339,256	2,440,791	2,444,529	2,876,177	2,876,267	2,876,267																						
1-Jul-06	36,364	231,828	1,136,264	2,816,249	3,227,450	3,352,388	3,527,572	3,532,678	3,580,947	3,581,020	3,581,020	3,581,020																						
1-Jul-07	34,473	211,178	517,904	967,084	1,031,547	1,055,504	1,202,260	1,283,323	2,779,041	2,779,044	2,780,589																							
1-Jul-08	26,089	140,402	578,930	1,115,310	1,719,092	1,836,004	2,029,716	2,508,972	3,364,476	3,365,432																								
1-Jul-09	41,764	154,179	625,612	1,614,004	1,802,396	2,302,239	2,314,884	2,326,677	2,332,461																									
1-Jul-10	19,153	217,657	336,123	602,162	1,366,289	2,345,103	2,634,185	2,652,672																										
1-Jul-11	14,960	64,722	137,882	187,611	330,363	452,835	452,835																											
1-Jul-12	40,911	83,898	359,457	1,233,720	1,611,533	1,784,889																												
1-Jul-13	12,090	250,867	666,544	1,125,807	1,611,856																													
1-Jul-14	9,821	244,882	534,578	1,549,514																														
1-Jul-15	22,517	255,559	604,734																															
1-Jul-16	18,497	143,979																																
1-Jul-17	13,995																																	

State of Washington
Self-Insurance Liability Program

Ferry Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Empirical Paid Loss Development Factors

Year	6 to 18	18 to 30	30 to 42	42 to 54	54 to 66	66 to 78	78 to 90	90 to 102	102 to 114	114 to 126	126 to 138	138 to 150	150 to 162	162 to 174	174 to 186	186 to 198	198 to 210	210 to 222	222 to 234	234 to 246	246 to 258	258 to 270	270 to 282	282 to 294	294 to 306	306 to 318	318 to 330	330 to 342	342 to 354	354 to 366	366 to 378	378 to 390	390 to 402	402 to 414	414 to 426	426 to 438	438 to 450
1-Jul-80																							1.009	1.069	1.090	1.090	1.095	1.026	1.031	1.015	1.019	1.054	1.015	1.000	1.000	1.000
1-Jul-81																						1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.005	1.161	1.000	1.000	1.000	
1-Jul-82																					1.000	1.000	1.018	0.982	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000			
1-Jul-83																				1.000	1.000	1.000	1.000	1.042	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000			
1-Jul-84													1.039	1.068	1.000	1.000	1.000	1.020	1.025	1.030	1.036	1.067	1.000	1.000	1.000	1.000											
1-Jul-85												1.000	1.000	1.054	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.058	1.000	1.000	1.011					
1-Jul-86											1.000	1.000	1.001	1.015	1.022	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000						
1-Jul-87										1.016	1.029	1.000	1.000	1.000	1.009	1.011	1.013	1.016	1.023	1.000	1.000	1.000	1.000	1.000												
1-Jul-88									1.016	1.020	1.053	1.000	1.000	1.000	1.000	1.000	1.000	1.002	1.026	1.000	1.000	1.000	1.000	1.000												
1-Jul-89								1.000	1.000	1.027	1.003	1.016	1.000	1.000	1.000	1.000	1.001	1.011	1.000	1.000	1.000	1.000														
1-Jul-90							1.000	1.000	1.053	1.000	1.014	1.000	1.000	1.000	1.000	1.001	1.038	1.000	1.000	1.000																	
1-Jul-91							1.028	1.046	1.073	1.006	1.002	1.000	1.000	1.000	1.000	1.000	1.004	1.013	1.017																		
1-Jul-92							1.377	0.765	1.017	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.010	1.047																			
1-Jul-93							1.026	1.031	1.000	1.001	1.157	1.000	1.000	1.029	1.034	1.076	1.083	1.007	1.012	1.034																	
1-Jul-94							1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000																
1-Jul-95							1.018	1.014	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000																
1-Jul-96							1.021	1.030	1.000	1.000	1.039	1.000	1.000	1.001	1.000	1.036	1.000	1.000	1.000	1.000	1.000																
1-Jul-97							0.998	0.848	1.066	1.027	1.009	1.000	1.000	1.000	1.000	1.000	1.006	1.000	1.000	1.000																	
1-Jul-98						1.028	1.149	1.014	1.000	1.072	1.000	1.000	1.000	1.000	1.008	1.000	1.009	1.015	1.011																		
1-Jul-99					1.945	1.011	1.007	1.000	1.000	1.000	1.000	1.002	1.000	1.009	1.000	1.000	1.000	1.000																			
1-Jul-00				1.236	1.930	1.095	1.027	1.015	1.019	1.007	1.000	1.000	1.000	1.004	1.000	1.000	1.000																			
1-Jul-01			2.365	1.162	1.222	1.007	1.000	1.000	1.007	1.004	1.000	1.000	1.007	1.000	1.000	1.001																			
1-Jul-02		1.982	2.680	2.322	1.557	2.254	1.014	0.813	1.000	1.000	1.000	1.000	1.000	1.000	1.000																				
1-Jul-03	4.706	2.328	4.008	1.411	1.116	1.219	1.000	1.000	1.000	1.015	1.000	1.000	1.000	1.000																					
1-Jul-04	4.217	3.913	1.886	2.062	1.082	1.067	1.000	1.000	1.000	1.013	1.000	1.000	1.000																						
1-Jul-05	8.292	2.797	2.103	3.080	1.025	1.023	1.060	1.043	1.002	1.177	1.000	1.000																							
1-Jul-06	6.375	4.901	2.479	1.146	1.039	1.052	1.001	1.014	1.000	1.000	1.000																								
1-Jul-07	6.126	2.452	1.867	1.067	1.023	1.139	1.067	2.166	1.000	1.001																									
1-Jul-08	5.382	4.123	1.927	1.541	1.068	1.106	1.236	1.341	1.000																										
1-Jul-09	3.692	4.058	2.580	1.117	1.277	1.005	1.005	1.002																											
1-Jul-10	11.364	1.544	1.791	2.269	1.716	1.123	1.007																												
1-Jul-11	4.326	2.130	1.361	1.761	1.371	1.000																													
1-Jul-12	2.051	4.284	3.432	1.306	1.108																														
1-Jul-13	20.750	2.657	1.689	1.432																															
1-Jul-14	24.935	2.183	2.899																																
1-Jul-15	11.349	2.366																																	
1-Jul-16	7.784																																		
3 yr. Avg	14.689	2.402	2.673	1.500	1.398	1.043	1.083	1.503	1.000	1.059	1.000	1.000	1.000	1.000	1.000	1.000	1.003	1.005	1.004	1.000	1.000	1.002	1.004	1.016	1.020	1.006	1.000	1.000	1.000	1.000	1.000	1.004	1.000	1.000		
5 yr. Avg	13.374	2.724	2.234	1.577	1.308	1.075	1.063	1.313	1.000	1.041	1.000	1.000	1.001	1.003	1.002	1.000	1.010	1.003	1.002	1.015	1.017	1.001	1.003	1.017	1.015	1.013	1.000	1.000	1.025	1.000	1.000	1.003	1.043			
Avg All	8.668	2.980	2.362	1.636	1.320	1.152	1.041	1.091	1.010	1.023	1.003	1.032	0.986	1.006	1.017	1.005	1.008	1.010	1.004	1.008	1.016	1.003	1.002	1.009	1.016	1.015	1.011	1.013	1.017	1.004	1.002	1.006	1.043	1.004	1.000	1.000	1.000
Wtd Avg	6.627	2.984	2.303	1.507	1.261	1.144	1.034	1.031	1.009	1.024	1.001	1.010	0.993	1.003	1.005	1.003	1.007	1.007	1.004	1.003	1.007	1.002	1.002	1.009	1.015	1.013	1.009	1.011	1.012	1.005	1.003	1.007	1.040	1.006	1.000	1.000	1.000
X Hi/Low	7.864	2.940	2.308	1.564	1.293	1.073	1.028	1.025	1.006	1.013	1.001	1.006	1.001	1.003	1.007	1.002	1.007	1.008	1.002	1.003	1.011	1.001	1.001	1.007	1.014	1.009	1.003	1.004	1.012	1.000	1.000	1.004	1.018	1.000	1.000		
SELECTED	7.755	2.961	2.320	1.568	1.291	1.110	1.033	1.043	1.008	1.018	1.001	1.014	0.995	1.003	1.009	1.003	1.007	1.008	1.003	1.005	1.011	1.002	1.001	1.008	1.015	1.012	1.007	1.008	1.013	1.002	1.001	1.005	1.030	1.002	1.000		
(Age/Age)																																					
	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438
SELECTED																																					
(Age/Age)	7.755	3.051	2.417	1.369	1.287	1.098	1.088	1.018	1.018	1.010	1.010	1.010	1.010	1.008	1.008	1.008	1.008	1.008	1.008	1.007	1.007	1.003	1.003	1.003	1.003	1.003	1.003	1.003	1.003	1.003	1.003	1.003	1.003	1.003	1.003	1.003	1.011
(Age/Ult)	146.490	18.889	6.191	2.562	1.871	1.455	1.325	1.218	1.196	1.175	1.163	1.151	1.140	1.128	1.119	1.110	1.102	1.093	1.085	1.076	1.068	1.060	1.057	1.053	1.050	1.047	1.043	1.040	1.037	1.033	1.030	1.027	1.024	1.020	1.017	1.014	1.011
Prior	139.357	18.702	6.102	2.515	1.840	1.450	1.334	1.235	1.206	1.178	1.166	1.153	1.141	1.128	1.121	1.113	1.105	1.098	1.090	1.083	1.076	1.069	1.064	1.060	1.055	1.051	1.046	1.042	1.037	1.033	1.029	1.025	1.020	1.016	1.012	1.008	
s->																																					0.399

State of Washington
Self-Insurance Liability Program

Ferry Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Claim count Data

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438	450
1-Jul-80																								27	28	29	30	31	31	31	29	30	28	29	29	29	28	27
1-Jul-81																							12	12	12	12	12	12	12	11	12	13	13	13	13	13	
1-Jul-82																						15	15	15	14	14	14	14	14	14	14	14	14	14	14			
1-Jul-83																					105	105	105	105	105	105	105	102	102	102	102	102	102	102	102			
1-Jul-84																				74	74	75	75	75	75	76	75	74	74	74	74	74	74	74				
1-Jul-85																			314	314	315	315	315	315	315	315	314	314	314	314	314	314	315					
1-Jul-86																		203	203	203	204	204	204	204	204	204	204	204	204	204	204	204						
1-Jul-87																	133	134	135	134	134	134	135	134	134	134	134	134	134	134	134							
1-Jul-88																168	168	169	171	171	170	170	169	169	169	169	169	169	169	169	169							
1-Jul-89															164	163	163	166	166	166	166	165	165	165	166	166	166	166	166	166								
1-Jul-90														163	163	163	165	166	166	165	164	164	165	165	164	164	164	164	164									
1-Jul-91													174	173	174	174	174	172	172	172	172	172	172	172	173	173	173	173										
1-Jul-92												178	178	177	178	178	178	178	177	177	177	177	177	177	178	178	178										
1-Jul-93											187	187	186	186	187	187	186	187	187	186	186	186	186	187	187	187											
1-Jul-94										169	169	169	169	169	169	169	169	169	169	169	169	169	169	169	169	169											
1-Jul-95									157	155	156	155	154	154	154	154	154	154	154	154	154	154	154	154	154	154	154	154									
1-Jul-96								141	139	140	141	141	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140										
1-Jul-97							141	141	141	141	141	140	140	140	139	140	140	140	140	139	139	139	139	139	139	139	139	139										
1-Jul-98						94	91	95	98	98	97	97	95	96	96	96	96	96	97	98	98	98	98	98	98	98	98	98										
1-Jul-99					94	92	93	93	92	92	92	93	92	92	91	90	90	89	89	89	89	89	89	89	89	89	89	89										
1-Jul-00				102	104	103	103	102	101	101	99	100	99	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100										
1-Jul-01			917	110	111	110	109	109	107	107	107	107	106	105	105	106	106	106	106	106	106	106	106	106	106	106	106	106										
1-Jul-02		74	106	80	82	83	82	81	80	79	80	78	78	78	78	78	78	78	78	78	78	78	78	78	78	78	78	78										
1-Jul-03	43	73	79	90	88	87	84	83	84	84	84	84	84	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85										
1-Jul-04	33	98	82	115	117	115	113	114	115	116	116	116	115	116	116	116	116	116	116	116	116	116	116	116	116	116	116	116										
1-Jul-05	27	83	111	96	98	97	96	96	97	97	97	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96										
1-Jul-06	51	96	90	115	114	115	115	116	115	115	114	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113										
1-Jul-07	47	96	110	104	107	107	109	109	109	107	108	108	108	108	108	108	108	108	108	108	108	108	108	108	108	108	108	108										
1-Jul-08	26	80	89	99	101	98	98	96	97	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96										
1-Jul-09	38	82	88	93	92	92	93	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94										
1-Jul-10	13	66	74	80	81	78	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79										
1-Jul-11	19	55	58	59	58	60	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59										
1-Jul-12	26	56	60	64	59	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60										
1-Jul-13	27	59	51	55	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54										
1-Jul-14	60	41	45	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48										
1-Jul-15	13	28	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33										
1-Jul-16	22	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40										
1-Jul-17	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21										

State of Washington
Self-Insurance Liability Program

Ferry Liability Loss Triangles Evaluated 12/31/17

Self-Insurance Liability Program Empirical Claim count Development Factors

Year	6 to 18	18 to 30	30 to 42	42 to 54	54 to 66	66 to 78	78 to 90	90 to 102	102 to 114	114 to 126	126 to 138	138 to 150	150 to 162	162 to 174	174 to 186	186 to 198	198 to 210	210 to 222	222 to 234	234 to 246	246 to 258	258 to 270	270 to 282	282 to 294	294 to 306	306 to 318	318 to 330	330 to 342	342 to 354	354 to 366	366 to 378	378 to 390	390 to 402	402 to 414	414 to 426	426 to 438	438 to 450
1-Jul-80																							1.037	1.036	1.034	1.033	1.000	1.000	0.935	1.034	0.933	1.036	1.000	1.000	0.966	0.964
1-Jul-81																						1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.917	1.091	1.083	1.000	1.000	1.000	1.000	
1-Jul-82																					1.000	1.000	0.933	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
1-Jul-83																				1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.971	1.000	1.000	1.000	1.000	1.000	1.000	1.000			
1-Jul-84																			1.000	1.014	1.000	1.000	1.000	1.013	0.987	0.987	1.000	1.000	1.000	1.000	1.000	1.000					
1-Jul-85																		1.000	1.003	1.000	1.000	1.000	1.000	1.000	0.997	1.000	1.000	1.000	1.000	1.000	1.003					
1-Jul-86																	1.000	1.000	1.005	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000						
1-Jul-87																1.008	1.007	0.993	1.000	1.000	1.007	0.993	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000						
1-Jul-88															1.000	1.006	1.012	1.000	0.994	1.000	0.994	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000							
1-Jul-89														0.994	1.000	1.018	1.000	1.000	1.000	0.994	1.000	1.000	1.006	1.000	1.000	1.000	1.000									
1-Jul-90													1.000	1.000	1.012	1.006	1.000	0.994	0.994	1.000	1.006	1.000	0.994	1.000	1.000	1.000										
1-Jul-91												0.994	1.006	1.000	1.000	0.989	1.000	1.000	1.000	1.000	1.000	1.000	1.006	1.000	1.000											
1-Jul-92											1.000	0.994	1.006	1.000	1.000	1.000	0.994	1.000	1.000	1.000	1.000	1.000	1.006	1.000												
1-Jul-93										1.000	0.995	1.000	1.005	1.000	0.995	1.005	1.000	0.995	1.000	1.000	1.000	1.005	1.000													
1-Jul-94									1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000														
1-Jul-95								0.987	1.006	0.994	0.994	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000														
1-Jul-96								0.986	1.007	1.007	1.000	0.993	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000															
1-Jul-97							1.000	1.000	1.000	1.000	0.993	1.000	1.000	0.993	1.007	1.000	1.000	1.000	0.993	1.000															
1-Jul-98						0.968	1.044	1.032	1.000	0.990	1.000	0.979	1.011	1.000	1.000	1.000	1.010	1.010	1.000																
1-Jul-99					0.979	1.011	1.000	0.989	1.000	1.000	1.011	0.989	1.000	0.989	0.989	1.000	0.989	1.000																	
1-Jul-00				1.020	0.990	1.000	0.990	0.990	1.000	0.980	1.010	0.990	1.010	1.000	1.000	1.000	1.000																		
1-Jul-01			0.120	1.009	0.991	0.991	1.000	0.982	1.000	1.000	1.000	0.991	0.991	1.000	1.010	1.000																			
1-Jul-02		1.432	0.755	1.025	1.012	0.988	0.988	0.988	0.988	1.013	0.975	1.000	1.000	1.000	1.000																				
1-Jul-03	1.698	1.082	1.139	0.978	0.989	0.966	0.988	1.012	1.000	1.000	1.000	1.000	1.012	1.000																					
1-Jul-04	2.970	0.837	1.402	1.017	0.983	0.983	1.009	1.009	1.009	1.000	1.000	0.991	1.009																						
1-Jul-05	3.074	1.337	0.865	1.021	0.990	0.990	1.000	1.010	1.000	1.000	0.990	1.000																							
1-Jul-06	1.882	0.938	1.278	0.991	1.009	1.000	1.009	0.991	1.000	0.991	0.991																								
1-Jul-07	2.043	1.146	0.945	1.029	1.000	1.019	1.000	1.000	0.982	1.009																									
1-Jul-08	3.077	1.113	1.112	1.020	0.970	1.000	0.980	1.010	0.990																										
1-Jul-09	2.158	1.073	1.057	0.989	1.000	1.011	1.011	1.000																											
1-Jul-10	5.077	1.121	1.081	1.013	0.963	1.013	1.000																												
1-Jul-11	2.895	1.055	1.017	0.983	1.034	0.983																													
1-Jul-12	2.154	1.071	1.067	0.922	1.017																														
1-Jul-13	2.185	0.864	1.078	0.982																															
1-Jul-14	0.683	1.098	1.067																																
1-Jul-15	2.154	1.179																																	
1-Jul-16	1.818																																		
3 yr. Avg	1.552	1.047	1.071	0.962	1.005	1.002	0.997	1.003	0.990	1.000	0.994	0.997	1.007	1.000	1.003	1.000	1.000	1.003	0.998	1.000	1.000	1.000	1.002	1.004	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.001	1.000	1.000	1.000	
5 yr. Avg	1.799	1.053	1.062	0.978	0.997	1.005	1.000	1.002	0.996	1.000	0.991	0.996	1.004	0.998	1.000	1.000	1.000	1.002	0.999	1.000	1.000	1.000	1.001	1.002	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.017	1.007			
Avg All	2.419	1.096	0.999	1.000	0.995	0.994	1.001	1.000	0.997	1.000	0.997	0.994	1.001	1.000	1.000	1.000	1.002	1.002	0.998	1.000	1.001	1.001	1.000	0.999	1.004	1.002	0.999	1.000	1.000	0.982	1.018	1.003	1.007	1.000	1.000	
Wtd Avg	2.142	1.090	0.616	1.003	0.993	0.995	1.001	0.999	0.997	1.000	0.998	0.995	1.001	1.001	1.000	1.000	1.002	1.001	0.998	1.000	1.000	1.000	1.000	1.001	1.001	0.999	0.998	1.000	1.000	0.997	1.003	1.000	1.004	1.000	1.000	
X Hi/Low	2.342	1.090	1.038	1.004	0.994	0.995	1.000	0.999	0.998	1.000	0.998	0.995	1.001	1.000	1.000	1.000	1.002	1.001	0.998	1.000	1.000	1.001	1.000	1.001	1.001	1.000	0.999	1.000	1.000	0.989	1.007	1.001	1.000	1.000	1.000	
SELECTED	2.311	1.091	0.923	1.003	0.994	0.995	1.000	0.999	0.997	1.000	0.998	0.995	1.001	1.000	1.000	1.000	1.002	1.002	0.998	1.000	1.000	1.001	1.000	1.000	1.002	1.000	0.999	1.000	1.000	0.989	1.009	1.001	1.003	1.000	1.000	
(Age/Age)																																			

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438
SELECTED																																					
(Age/Age)	2.311	1.091	1.038	1.003	0.994	0.995	1.000	0.999	0.997	1.000	0.998	0.995	1.001	1.000	1.000	1.000	1.002	1.002	0.998	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
(Age/Ult)	2.581	1.117	1.023	0.985	0.983	0.988	0.994	0.993	0.994	0.997	0.997	0.999	1.004	1.003	1.002	1.002	1.002	1.000	0.998	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Prior	2.613	1.103	1.017	0.986	0.978	0.988	0.994	0.994	0.996	0.997	0.997	0.997	1.003	1.003	1.003	1.003	1.003	1.000	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	

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State of Washington
Self-Insurance Liability Program

Ferry Liability Loss Triangles Evaluated 12/31/17

Average Incurred Loss

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438	450
1-Jul-80																								28,066.19	29,331.64	29,931.14	94,696.03	46,975.90	48,838.94	50,051.16	36,757.66	38,517.19	44,577.79	40,617.16	40,173.16	40,175.70	41,610.55	43,151.68
1-Jul-81																							41,762.33	41,762.33	41,762.33	41,762.33	41,762.33	41,762.33	41,762.33	41,762.36	45,422.57	47,781.11	46,413.34	47,179.79	47,191.14	47,191.14	47,191.14	
1-Jul-82																					39,445.20	42,445.20	42,445.20	40,119.86	39,762.71	39,762.71	39,762.71	39,762.74	39,762.74	39,762.74	39,762.74	39,762.74	39,762.74	39,762.74	39,762.74			
1-Jul-83																				6,933.61	6,805.04	6,805.04	6,805.04	6,805.04	7,090.97	7,086.22	7,250.51	7,250.51	7,250.51	7,250.51	7,250.51	7,250.51	7,250.51	7,250.51	7,250.51			
1-Jul-84																			6,371.54	6,357.00	6,700.16	6,700.16	6,696.59	6,700.71	7,862.55	7,313.74	7,669.72	7,929.33	8,030.17	8,030.17	8,030.17	8,030.17	8,030.17					
1-Jul-85																			1,281.20	1,265.27	1,562.84	1,392.28	1,329.24	1,329.25	1,329.25	1,329.25	1,328.70	1,328.70	1,424.25	1,405.73	1,405.97	1,405.97	1,465.00					
1-Jul-86																		5,056.72	5,056.72	5,056.72	5,693.70	5,252.58	5,227.25	5,228.01	5,227.25	5,227.25	5,227.25	5,227.25	5,227.25	5,227.25	5,227.25	5,227.25					
1-Jul-87																	8,414.04	8,906.75	9,080.48	8,588.54	8,588.54	8,588.54	9,228.63	8,942.85	9,096.05	9,247.18	9,219.83	9,219.83	9,219.83	9,219.83	9,219.83						
1-Jul-88																5,882.30	6,250.97	6,332.88	6,568.75	6,567.19	6,164.64	6,164.64	6,192.24	6,192.24	6,192.24	6,295.79	6,364.88	6,365.39	6,365.39	6,365.39							
1-Jul-89															14,148.27	14,069.42	14,590.90	14,881.97	14,214.99	14,272.75	14,272.75	14,346.77	14,346.78	14,489.20	14,507.34	14,515.62	14,516.14	14,516.14	14,546.26							
1-Jul-90														6,113.82	6,564.74	6,564.74	6,801.84	6,971.70	6,852.90	6,426.08	6,439.53	6,439.53	6,614.82	6,614.82	6,692.65	6,693.10	6,693.10	6,693.10								
1-Jul-91													3,810.99	4,121.60	4,258.83	5,048.82	4,292.16	4,204.81	4,204.81	4,183.24	4,183.24	4,183.24	4,183.24	4,183.24	4,274.67	4,517.35	4,621.49									
1-Jul-92												4,891.31	6,479.30	4,928.87	4,982.75	4,965.66	4,965.66	4,965.66	4,985.24	4,985.24	4,985.24	4,985.24	4,985.24	4,985.24	5,294.31	5,386.36										
1-Jul-93											4,022.96	3,303.56	3,829.07	3,829.07	3,058.89	3,095.82	3,031.82	3,260.06	3,286.80	3,771.37	3,831.72	5,362.76	3,746.08	4,046.90	4,207.38											
1-Jul-94										6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80												
1-Jul-95									28,668.63	28,307.69	27,669.79	28,138.63	25,536.54	25,537.84	25,536.54	25,536.54	25,536.54	25,536.54	25,536.54	25,536.54	25,536.54	25,536.54	25,536.54													
1-Jul-96								6,561.19	5,996.34	6,112.93	6,317.80	5,919.06	5,992.64	5,992.64	5,983.74	6,131.89	6,292.60	6,228.72	6,230.41	6,207.27	6,207.27	6,207.27														
1-Jul-97							30,822.67	30,826.47	28,108.96	29,197.92	25,613.78	25,948.25	25,948.25	25,819.14	26,004.89	25,819.14	25,961.99	25,985.03	25,985.56	26,172.51	26,172.51															
1-Jul-98						33,569.03	33,156.10	36,394.99	35,721.86	34,146.16	36,503.01	36,503.01	37,081.22	36,955.38	37,111.63	37,019.21	37,021.68	37,746.35	38,051.85	37,548.57																
1-Jul-99					22,284.60	30,488.62	31,817.03	30,415.35	29,865.57	29,870.23	29,892.13	29,871.62	30,397.40	30,397.40	30,497.65	30,828.85	30,828.85	31,175.24	31,175.24																	
1-Jul-00				20,866.00	22,934.09	32,072.78	30,932.49	33,842.08	35,977.50	43,488.51	40,839.62	32,026.06	32,349.55	32,326.06	32,166.59	32,167.33	32,167.33	32,167.33																		
1-Jul-01			1,392.72	13,973.34	15,215.04	14,352.86	12,248.80	12,247.65	11,635.46	11,915.83	12,174.63	11,989.31	12,102.79	12,064.17	12,065.96	11,952.13	11,980.43																		
1-Jul-02		5,279.35	11,535.65	18,833.45	34,317.99	25,701.08	71,755.99	61,745.63	57,860.23	58,592.64	57,860.23	48,138.92	48,138.92	48,138.92	48,138.92	48,138.92																			
1-Jul-03	1,389.00	7,921.99	16,024.54	21,687.16	23,468.22	22,444.75	24,259.77	23,484.62	23,621.70	23,621.70	23,556.38	23,559.21	23,559.21	23,693.80	23,693.80																			
1-Jul-04	6,230.97	13,113.76	38,479.57	31,376.70	41,525.59	39,360.98	39,388.29	39,042.70	39,036.54	38,958.64	38,882.48	38,883.85	39,221.97	38,883.85																				
1-Jul-05	3,621.19	5,619.17	8,656.70	19,647.33	27,934.30	31,297.75	31,427.58	30,992.17	29,949.12	29,977.25	31,216.52	29,961.11	29,961.11																					
1-Jul-06	3,596.84	7,538.96	24,459.23	34,568.78	30,980.13	31,315.37	32,602.25	32,336.83	31,370.63	31,371.27	31,646.46	31,926.52																					
1-Jul-07	3,720.62	4,931.00	8,456.61	9,313.30	12,360.07	12,580.48	13,649.48	17,248.87	26,516.47	25,972.37	25,870.77																						
1-Jul-08	1,003.42	8,303.65	12,267.19	23,016.95	25,333.94	25,402.44	37,955.01	35,965.75	35,623.32	35,097.88																							
1-Jul-09	2,089.39	4,561.22	10,344.13	19,820.78	21,276.77	25,260.79	25,907.68	26,908.67	26,401.84																								
1-Jul-10	1,500.74	6,614.25	8,367.20	14,863.84	23,646.45	34,564.10	35,657.22	35,551.38																									
1-Jul-11	1,093.18	1,281.85	2,735.56	4,500.64	6,420.79	7,630.59	7,831.14																										
1-Jul-12	2,834.04	6,431.03	9,783.94	25,990.41	28,831.42	30,583.44																											
1-Jul-13	4,568.10	8,125.56	18,411.00	27,150.01	33,931.55																												
1-Jul-14	828.45	25,902.42	26,200.69	81,850.32																													
1-Jul-15	2,020.16	10,738.48	28,252.20																														
1-Jul-16	1,860.49	10,456.74																															
1-Jul-17	1,917.57																																

State of Washington
Self-Insurance Liability Program

Ferry Liability Loss Triangles Evaluated 12/31/17

Average Paid Loss

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438	450
1-Jul-80																								26,288.41	25,573.75	26,406.28	27,829.37	29,363.00	32,149.74	32,970.26	36,323.56	35,646.68	38,912.28	39,582.68	40,173.16	40,175.70	41,610.55	43,151.68
1-Jul-81																							41,637.33	41,637.33	41,637.33	41,637.33	41,637.33	41,637.33	41,637.33	41,637.36	45,422.57	41,647.33	38,654.36	44,877.54	44,888.90	44,888.90	44,888.90	
1-Jul-82																						37,111.87	37,111.87	37,111.87	40,477.00	39,762.71	39,762.71	39,762.71	39,762.74	39,762.74	39,762.74	39,762.74	39,762.74	39,762.74	39,762.74	39,762.74			
1-Jul-83																					6,757.42	6,757.42	6,757.42	6,757.42	6,757.42	7,043.35	7,043.35	7,250.51	7,250.51	7,250.51	7,250.51	7,250.51	7,250.51	7,250.51	7,250.51	7,250.51			
1-Jul-84																				6,085.16	6,320.64	6,660.71	6,660.71	6,660.71	6,660.71	6,704.03	6,960.39	7,264.31	7,523.92	8,030.17	8,030.17	8,030.17	8,030.17	8,030.17	8,030.17				
1-Jul-85																			1,260.51	1,260.51	1,256.95	1,324.49	1,324.49	1,324.49	1,324.49	1,324.49	1,328.70	1,328.70	1,328.83	1,405.73	1,405.97	1,405.97	1,417.24						
1-Jul-86																		5,056.72	5,056.72	5,056.72	5,039.05	5,112.52	5,227.25	5,227.25	5,227.25	5,227.25	5,227.25	5,227.25	5,227.25	5,227.25	5,227.25	5,227.25						
1-Jul-87																	8,278.80	8,347.05	8,524.93	8,588.54	8,588.54	8,588.54	8,598.65	8,756.28	8,872.17	9,014.89	9,219.83	9,219.83	9,219.83	9,219.83	9,219.83							
1-Jul-88																5,705.21	5,795.61	5,878.63	6,119.82	6,119.82	6,155.82	6,155.82	6,192.24	6,192.24	6,192.24	6,204.94	6,364.88	6,365.39	6,365.39	6,365.39								
1-Jul-89															13,767.07	13,853.16	13,857.26	13,980.86	14,024.80	14,251.31	14,251.31	14,337.68	14,337.68	14,337.68	14,264.25	14,425.26	14,425.78	14,425.78	14,425.78								
1-Jul-90														6,064.74	6,064.74	6,064.80	6,307.90	6,271.40	6,361.94	6,400.50	6,439.53	6,439.53	6,400.86	6,408.95	6,692.65	6,693.10	6,693.10	6,693.10									
1-Jul-91													3,557.57	3,677.94	3,826.25	4,105.28	4,127.95	4,183.24	4,183.24	4,183.24	4,183.24	4,183.24	4,183.24	4,183.24	4,174.87	4,228.33	4,298.66										
1-Jul-92												4,627.04	6,371.03	4,903.21	4,957.23	4,957.23	4,957.23	4,957.23	4,985.24	4,985.24	4,985.24	4,985.24	4,985.24	4,985.24	5,008.16	5,241.43											
1-Jul-93											2,436.19	2,499.83	2,590.98	2,590.98	2,579.22	2,984.66	3,000.70	2,984.91	3,070.98	3,191.83	3,434.47	3,718.41	3,746.08	3,769.62	3,897.81												
1-Jul-94										6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80	6,625.80													
1-Jul-95									24,276.22	25,031.68	25,208.53	25,371.79	25,536.54	25,536.54	25,536.54	25,536.54	25,536.54	25,536.54	25,536.54	25,536.54	25,536.54	25,536.54	25,536.54														
1-Jul-96								5,434.55	5,627.24	5,757.26	5,716.43	5,716.43	5,983.74	5,983.74	5,983.74	5,990.47	5,992.46	6,205.58	6,207.27	6,207.27	6,207.27	6,207.27															
1-Jul-97							27,455.72	27,402.40	23,231.43	24,755.10	25,411.15	25,819.14	25,819.14	25,819.14	26,004.89	25,819.14	25,819.66	25,985.03	25,985.56	26,172.51	26,172.51																
1-Jul-98						29,154.16	30,969.21	34,092.53	33,520.73	33,527.72	36,316.66	36,316.66	37,081.22	36,705.52	36,708.41	37,019.21	37,021.68	36,973.15	37,140.80	37,548.57																	
1-Jul-99					14,754.34	29,322.62	29,317.69	29,529.03	29,850.76	29,853.92	29,853.92	29,532.91	29,901.73	29,904.75	30,497.65	30,828.85	30,828.85	31,175.24	31,175.24																	
1-Jul-00				11,238.47	13,626.89	26,552.30	29,083.29	30,169.34	30,918.42	31,497.62	32,349.55	32,026.06	32,349.55	32,026.06	32,166.59	32,167.33	32,167.33	32,167.33																	
1-Jul-01			401.24	7,911.95	9,107.43	11,226.33	11,408.20	11,408.20	11,621.44	11,703.09	11,754.07	11,755.66	11,866.94	12,064.17	12,065.96	11,952.13	11,961.07																	
1-Jul-02		1,422.31	1,967.56	6,987.84	15,826.83	24,348.20	55,561.72	57,018.12	46,935.44	47,529.56	46,935.44	48,138.91	48,138.91	48,138.91	48,138.91	48,138.91																	
1-Jul-03	538.16	1,491.68	3,208.68	11,289.68	16,287.73	18,382.63	23,205.04	23,484.62	23,209.78	23,213.09	23,556.38	23,559.21	23,559.21	23,282.10	23,284.49																	
1-Jul-04	1,820.94	2,585.74	12,092.44	16,258.38	32,946.04	36,262.30	39,388.13	39,042.62	38,703.38	38,381.23	38,882.39	38,883.77	39,221.89	38,883.77																			
1-Jul-05	518.44	1,398.39	2,924.95	7,111.98	21,459.33	22,226.47	22,978.77	24,367.25	25,162.80	25,201.33	29,651.31	29,961.11	29,961.11																			
1-Jul-06	713.02	2,414.88	12,625.16	24,489.12	28,310.96	29,151.20	30,674.54	30,454.12	31,138.67	31,139.31	31,412.46	31,690.45																					
1-Jul-07	733.47	2,199.77	4,708.22	9,298.88	9,640.62	9,864.53	11,029.91	11,773.61	25,495.79	25,972.37	25,746.19																					
1-Jul-08	1,003.42	1,755.03	6,504.83	11,265.76	17,020.71	18,734.73	20,711.39	26,135.13	34,685.32	35,056.59																						
1-Jul-09	1,099.05	1,880.24	7,109.22	17,354.89	19,591.26	25,024.34	24,891.23	24,751.89	24,813.41																							
1-Jul-10	1,473.31	3,297.83	4,542.20	7,527.02	16,867.76	30,065.42	33,344.11	33,578.13																								
1-Jul-11	787.39	1,176.76	2,377.28	3,179.85	5,695.92	7,547.26	7,675.18																									
1-Jul-12	1,573.51	1,498.19	5,990.96	19,276.87	27,314.13	29,748.15																										
1-Jul-13	447.77	4,251.97	13,069.49	20,469.22	29,849.19																											
1-Jul-14	163.68	5,972.74	11,879.52	32,281.54																												
1-Jul-15	1,732.11	9,127.11	18,325.27																													
1-Jul-16	840.79	3,599.47																														
1-Jul-17	666.43																															

State of Washington
Self-Insurance Liability Program

Ferry Liability Loss Triangles Evaluated 12/31/17

Average Paid to Incurred Ratio

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438	450
1-Jul-80																								0.937	0.872	0.882	0.294	0.625	0.658	0.659	0.988	0.925	0.873	0.975	1.000	1.000	1.000	1.000
1-Jul-81																							0.997	0.997	0.997	0.997	0.997	0.997	0.997	0.997	1.000	0.872	0.833	0.951	0.951	0.951	0.951	
1-Jul-82																						0.941	0.874	0.874	1.009	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000			
1-Jul-83																					0.975	0.993	0.993	0.993	0.993	0.993	0.994	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000				
1-Jul-84																				0.955	0.994	0.994	0.994	0.995	0.994	0.853	0.952	0.947	0.949	1.000	1.000	1.000	1.000	1.000						
1-Jul-85																			0.984	0.996	0.804	0.951	0.996	0.996	0.996	0.996	1.000	1.000	0.933	1.000	1.000	1.000	0.967						
1-Jul-86																		1.000	1.000	1.000	0.885	0.973	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000							
1-Jul-87																	0.984	0.937	0.939	1.000	1.000	1.000	0.932	0.979	0.975	0.975	1.000	1.000	1.000	1.000	1.000								
1-Jul-88																0.970	0.927	0.928	0.932	0.932	0.999	0.999	1.000	1.000	1.000	0.986	1.000	1.000	1.000	1.000									
1-Jul-89															0.973	0.985	0.950	0.939	0.987	0.998	0.998	0.999	0.999	0.990	0.983	0.994	0.994	0.994	0.992										
1-Jul-90														0.992	0.924	0.924	0.927	0.900	0.928	0.996	1.000	1.000	0.968	0.969	1.000	1.000	1.000	1.000											
1-Jul-91													0.934	0.892	0.898	0.813	0.962	0.995	0.995	1.000	1.000	1.000	1.000	1.000	0.977	0.936	0.930												
1-Jul-92												0.946	0.983	0.995	0.995	0.998	0.998	0.998	1.000	1.000	1.000	1.000	1.000	1.000	0.946	0.973													
1-Jul-93											0.606	0.757	0.677	0.677	0.843	0.964	0.990	0.916	0.934	0.846	0.896	0.693	1.000	0.931	0.926														
1-Jul-94										1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000															
1-Jul-95									0.847	0.884	0.911	0.902	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000																
1-Jul-96								0.828	0.938	0.942	0.905	0.966	0.999	0.999	1.000	0.977	0.952	0.996	0.996	1.000	1.000	1.000																	
1-Jul-97							0.891	0.889	0.826	0.848	0.992	0.995	0.995	1.000	1.000	1.000	0.995	1.000	1.000	1.000	1.000																		
1-Jul-98						0.868	0.934	0.937	0.938	0.982	0.995	0.995	1.000	0.993	0.989	1.000	1.000	0.980	0.976	1.000																			
1-Jul-99					0.662	0.962	0.921	0.971	1.000	0.999	0.999	0.989	0.984	0.984	1.000	1.000	1.000	1.000	1.000																				
1-Jul-00				0.539	0.594	0.828	0.940	0.891	0.859	0.724	0.792	1.000	1.000	0.991	1.000	1.000	1.000	1.000																				
1-Jul-01			0.288	0.566	0.599	0.782	0.931	0.931	0.999	0.982	0.965	0.981	0.981	1.000	1.000	1.000	0.998																				
1-Jul-02		0.269	0.171	0.371	0.461	0.947	0.774	0.923	0.811	0.811	0.811	1.000	1.000	1.000	1.000	1.000																				
1-Jul-03	0.387	0.188	0.200	0.521	0.694	0.819	0.957	1.000	0.983	0.983	1.000	1.000	1.000	0.983	0.983																						
1-Jul-04	0.292	0.197	0.314	0.518	0.793	0.921	1.000	1.000	0.991	0.985	1.000	1.000	1.000	1.000																						
1-Jul-05	0.143	0.249	0.338	0.362	0.768	0.710	0.731	0.786	0.840	0.841	0.950	1.000	1.000																							
1-Jul-06	0.198	0.320	0.516	0.708	0.914	0.931	0.941	0.942	0.993	0.993	0.993	0.993																								
1-Jul-07	0.197	0.446	0.557	0.998	0.780	0.784	0.808	0.683	0.962	1.000	0.995																									
1-Jul-08	1.000	0.211	0.530	0.489	0.672	0.738	0.546	0.727	0.974	0.999																										
1-Jul-09	0.526	0.412	0.687	0.876	0.921	0.991	0.961	0.920	0.940																											
1-Jul-10	0.982	0.499	0.543	0.506	0.713	0.870	0.935	0.944																												
1-Jul-11	0.720	0.918	0.869	0.707	0.887	0.989	0.980																													
1-Jul-12	0.555	0.233	0.612	0.742	0.947	0.973																														
1-Jul-13	0.098	0.523	0.710	0.754	0.880																															
1-Jul-14	0.198	0.231	0.453	0.394																																
1-Jul-15	0.857	0.850	0.649																																	
1-Jul-16	0.452	0.344																																		
1-Jul-17	0.348																																			

State of Washington
Self-Insurance Liability Program

Ferry Liability Loss Triangles Evaluated 12/31/17

Reported Claim Count to Exposure

	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306	318	330	342	354	366	378	390	402	414	426	438	450
1-Jul-80																								0.020	0.021	0.022	0.022	0.023	0.023	0.023	0.022	0.022	0.021	0.022	0.022	0.022	0.021	0.020
1-Jul-81																							0.009	0.009	0.009	0.009	0.009	0.009	0.009	0.009	0.008	0.009	0.010	0.010	0.010	0.010	0.010	
1-Jul-82																						0.011	0.011	0.011	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010		
1-Jul-83																					0.079	0.079	0.079	0.079	0.079	0.079	0.079	0.076	0.076	0.076	0.076	0.076	0.076	0.076	0.076	0.076			
1-Jul-84																				0.055	0.055	0.056	0.056	0.056	0.056	0.057	0.056	0.055	0.055	0.055	0.055	0.055	0.055	0.055	0.055				
1-Jul-85																			0.235	0.235	0.236	0.236	0.236	0.236	0.236	0.236	0.235	0.235	0.235	0.235	0.235	0.235	0.236						
1-Jul-86																		0.152	0.152	0.152	0.153	0.153	0.153	0.153	0.153	0.153	0.153	0.153	0.153	0.153	0.153	0.153							
1-Jul-87																	0.100	0.100	0.101	0.100	0.100	0.100	0.101	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100								
1-Jul-88																0.126	0.126	0.127	0.128	0.128	0.127	0.127	0.127	0.127	0.127	0.127	0.127	0.127	0.127	0.127									
1-Jul-89															0.123	0.122	0.122	0.124	0.124	0.124	0.124	0.124	0.124	0.124	0.124	0.124	0.124	0.124	0.124										
1-Jul-90														0.122	0.122	0.122	0.124	0.124	0.124	0.124	0.123	0.123	0.124	0.124	0.123	0.123	0.123	0.123											
1-Jul-91													0.132	0.131	0.132	0.132	0.132	0.131	0.131	0.131	0.131	0.131	0.131	0.131	0.131	0.131	0.131											
1-Jul-92												0.124	0.124	0.123	0.124	0.124	0.124	0.124	0.123	0.123	0.123	0.123	0.123	0.123	0.124	0.124												
1-Jul-93											0.122	0.122	0.121	0.121	0.122	0.122	0.121	0.122	0.122	0.121	0.121	0.121	0.121	0.122	0.122													
1-Jul-94										0.110	0.110	0.110	0.110	0.110	0.110	0.110	0.110	0.110	0.110	0.110	0.110	0.110	0.110	0.110														
1-Jul-95									0.108	0.106	0.107	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.106															
1-Jul-96								0.095	0.094	0.095	0.095	0.095	0.095	0.095	0.095	0.095	0.095	0.095	0.095	0.095	0.095	0.095																
1-Jul-97							0.095	0.095	0.095	0.095	0.095	0.094	0.094	0.094	0.093	0.094	0.094	0.094	0.094	0.093	0.093																
1-Jul-98						0.054	0.053	0.055	0.057	0.057	0.056	0.056	0.055	0.056	0.056	0.056	0.056	0.056	0.057	0.057																	
1-Jul-99					0.054	0.052	0.053	0.053	0.052	0.052	0.052	0.053	0.052	0.052	0.052	0.051	0.051	0.051	0.051																		
1-Jul-00				0.058	0.059	0.059	0.059	0.058	0.058	0.058	0.056	0.057	0.056	0.057	0.057	0.057	0.057	0.057																			
1-Jul-01			0.531	0.064	0.064	0.064	0.063	0.063	0.062	0.062	0.062	0.062	0.061	0.061	0.061	0.061	0.061																			
1-Jul-02		0.043	0.062	0.047	0.048	0.049	0.048	0.047	0.047	0.046	0.047	0.046	0.046	0.046	0.046	0.046																			
1-Jul-03	0.026	0.044	0.048	0.054	0.053	0.052	0.051	0.050	0.051	0.051	0.051	0.051	0.051	0.051	0.051																				
1-Jul-04	0.021	0.064	0.053	0.075	0.076	0.075	0.074	0.074	0.075	0.076	0.076	0.076	0.075	0.076																					
1-Jul-05	0.016	0.049	0.066	0.057	0.058	0.057	0.057	0.057	0.057	0.057	0.057	0.057	0.057																						
1-Jul-06	0.030	0.057	0.053	0.068	0.067	0.068	0.068	0.069	0.068	0.068	0.067	0.067																							
1-Jul-07	0.028	0.057	0.065	0.061	0.063	0.063	0.064	0.064	0.064	0.063	0.064																								
1-Jul-08	0.016	0.048	0.053	0.059	0.061	0.059	0.059	0.058	0.058	0.058																									
1-Jul-09	0.023	0.050	0.053	0.056	0.056	0.056	0.056	0.057	0.057																										
1-Jul-10	0.008	0.040	0.045	0.049	0.049	0.047	0.048	0.048																											
1-Jul-11	0.011	0.033	0.035	0.035	0.035	0.036	0.035																												
1-Jul-12	0.015	0.033	0.035	0.037	0.034	0.035																													
1-Jul-13	0.015	0.034	0.029	0.031	0.031																														
1-Jul-14	0.034	0.023	0.026	0.027																															
1-Jul-15	0.007	0.016	0.019																																
1-Jul-16	0.012	0.023																																	
1-Jul-17	0.011																																		

VI. 2019/20-21 SILP Funding Allocation

$200M Total Biannual Assessment

State of Washington
Self-Insurance Liability Program

General and Auto Liability Experience @ 12/31/17
Allocation of Premium Funding Requirement for 2019-20 Biennium

(1)	(2)	(3) [(1)/(2)]	(4) Ave. [(2), (3)]	(5) [(4)/Tot(4)]	(6) (3)x2	(7) [(5)x(6)]
	2019-20 Average Annual Projected Incurred	**2019-20 Average Annual Projected Paid**	**Average of Average Annual Projected Incurred & Paid**	**Program Year Distribution**	**Premium Funding Requirement**	**Biennium Distribution**
Indemnity						
General Liability	$ 72,184,100	$ 49,384,173	$ 60,784,137	96.2%		$ 144,835,409
Auto Liability	2,688,000	2,066,601	2,377,301	3.8%		5,664,591
Total Indemnity	74,872,100	51,450,774	63,161,437	100.00%	150,500,000	150,500,000
ALAE						
General Liability	32,482,845	22,222,878	27,352,861	98.0%		48,529,895
Auto Liability	618,240	475,318	546,779	2.0%		970,105
Total ALAE	33,101,085	22,698,196	27,899,641	100.00%	49,500,000	49,500,000
Indemnity and ALAE						
General Liability						193,365,304
Auto Liability						6,634,696
Grand Total Indemnity and ALAE	$ 107,973,185	$ 74,148,970	$ 91,061,078		$ 200,000,000	$ 200,000,000

Premium Funding Requirements were specified by the State of Washington.

State of Washington
Self-Insurance Liability Program

General and Auto Liability Experience @ 12/31/17
Final Adjusted Allocation of Premium Funding Requirement
Includes Agency T04 - Ferries, Agency 307, Segregates Juvenile Rehabilitation Administration,

(1)		(2)	(3)	(4) [(3)+(2)]	(5)	(6)	(7)
		Initial Allocation					
Agency Code	Agency	General Liability	Auto Liability	Total	Initial Allocation Adjusted for Minimum	Final Adjusted Allocation	Final Adjusted Allocation Percentage
011	House of Representatives	$ 59,347	$ -	$ 59,347	$ 59,347	$ 59,188	0.030%
012	Senate	295,467	-	295,467	295,467	294,673	0.147%
013	Joint Transportation Committee	-	-	-	2,000	2,000	0.001%
014	Joint Legislative Audit and Review Committee	-	-	-	2,000	2,000	0.001%
020	Legislative Evaluation and Accountability Program	-	-	-	2,000	2,000	0.001%
035	Office of the State Actuary	-	-	-	2,000	2,000	0.001%
037	Office of Legislative Support Services	-	-	-	2,000	2,000	0.001%
038	Joint Legislative Systems Committee	12,135	-	12,135	12,135	12,102	0.006%
040	Statute Law Committee	-	-	-	2,000	2,000	0.001%
045	Supreme Court	81,372	-	81,372	81,372	81,153	0.041%
046	State Law Library	-	-	-	2,000	2,000	0.001%
048	Court of Appeals	14,393	-	14,393	14,393	14,355	0.007%
050	Judicial Conduct Commission	1,865	-	1,865	2,000	2,000	0.001%
055	Administrative Office of the Courts	47,029	-	47,029	47,029	46,903	0.023%
056	Office of Public Defense	(1,579)	-	(1,579)	2,000	2,000	0.001%
057	Office of Civil legal Aid	-	-	-	2,000	2,000	0.001%
075	Office of the Governor	59,503	-	59,503	59,503	59,344	0.030%
080	Office of Lieutenant Governor	14,181	-	14,181	14,181	14,143	0.007%
082	Public Disclosure Commission	417,474	-	417,474	417,474	416,353	0.208%
085	Secretary of State	(2,326)	1,035	(1,291)	2,000	2,000	0.001%
086	Office of Indian Affairs	-	-	-	2,000	2,000	0.001%
087	Commission on Asian-American Affairs	-	-	-	2,000	2,000	0.001%
090	Office of State Treasurer	434,685	-	434,685	434,685	433,518	0.217%
095	Office of State Auditor	109,582	-	109,582	109,582	109,288	0.055%
099	Salaries for Elected Officials	-	-	-	2,000	2,000	0.001%
100	Office of Attorney General	815,333	75,280	890,612	890,612	888,221	0.444%
101	Caseload Forecast Council	-	-	-	2,000	2,000	0.001%
102	Department of Financial Institutions	8,387	-	8,387	8,387	8,364	0.004%
103	Department of Commerce	8,715	23,054	31,769	31,769	31,683	0.016%
104	Economic and Revenue Forecast Council	-	-	-	2,000	2,000	0.001%
105	Office of Financial Management	14,157	-	14,157	14,157	14,119	0.007%
107	Washington State Health Care Authority	39,037	28,270	67,308	67,308	67,127	0.034%
110	Office of Administrative Hearings	83,019	-	83,019	83,019	82,796	0.041%
116	State Lottery	9,281	5,528	14,809	14,809	14,769	0.007%
117	Washington State Gambling Commission	121,059	5,489	126,548	126,548	126,208	0.063%
118	Commission on Hispanic Affairs	-	5,038	5,038	5,038	5,024	0.003%
119	Commission on African-American Affairs	-	-	-	2,000	2,000	0.001%
120	Human Rights Commission	116,869	-	116,869	116,869	116,555	0.058%
124	Department of Retirement Systems	(895)	-	(895)	2,000	2,000	0.001%

State of Washington
Self-Insurance Liability Program

General and Auto Liability Experience @ 12/31/17
Final Adjusted Allocation of Premium Funding Requirement
Includes Agency T04 - Ferries, Agency 307, Segregates Juvenile Rehabilitation Administration,

(1)	(2)	(3)	(4) [(3)+(2)]	(5)	(6)	(7)
	Initial Allocation					
Agency Code	Agency	General Liability	Auto Liability	Total	Initial Allocation Adjusted for Minimum	Final Adjusted Allocation	Final Adjusted Allocation Percentage
126	State Investment Board	-	-	-	2,000	2,000	0.001%
140	Department of Revenue	383,653	2,900	386,553	386,553	385,515	0.193%
142	Board of Tax Appeals	56,629	-	56,629	56,629	56,477	0.028%
147	OMWBE	485,387	1,605	486,993	486,993	485,685	0.243%
160	Office of Insurance Commissioner	437,565	-	437,565	437,565	436,390	0.218%
163	Washington Technical Solutions	76,854	-	76,854	76,854	76,647	0.038%
165	Board of Accountancy	603	-	603	2,000	2,000	0.001%
167	Forensic Investigation Council	-	-	-	2,000	2,000	0.001%
179	Dept of Enterprise Services	258,004	106,808	364,812	364,812	363,832	0.182%
185	Horse Racing Commission	-	-	-	2,000	2,000	0.001%
190	Board of Industrial Ins. Appeals	1,897	-	1,897	2,000	2,000	0.001%
195	Liquor Control Board	1,407,480	103,287	1,510,767	1,510,767	1,506,710	0.753%
205	Board of Pilotage Commissioners	3,032,656	-	3,032,656	3,032,656	3,024,513	1.512%
215	Utilities and Transportation Commission	21,150	4,491	25,640	25,640	25,571	0.013%
220	Board for Volunteer Firefighters	-	-	-	2,000	2,000	0.001%
225	Washington State Patrol	9,931,639	1,677,174	11,608,813	11,608,813	11,577,642	5.789%
227	Wash State Criminal Justice Tng Commis.	49,025	73,857	122,883	122,883	122,553	0.061%
228	Washington Traffic Safety Commission	(134,257)	785	(133,472)	2,000	2,000	0.001%
235	Department of Labor and Industries	2,123,854	281,622	2,405,476	2,405,476	2,399,017	1.200%
240	Department of Licensing	(105,486)	13,858	(91,627)	2,000	2,000	0.001%
245	Military Department	347,778	3,115	350,893	350,893	349,951	0.175%
275	Public Employment Relations Commission	-	-	-	2,000	2,000	0.001%
300	Department of Social and Health Services	17,261,459	245,664	17,507,122	17,507,122	17,460,113	8.730%
JUV	Juvenile Rehabilitation Administration	378,383	(47,376)	331,008	331,008	330,119	0.165%
303	Department of Health	12,806	14,371	27,177	27,177	27,104	0.014%
305	Department of Veterans Affairs	(10,495)	11,995	1,500	2,000	2,000	0.001%
307	Department of Children, Youth, and Families	79,430,613	331,853	79,762,466	79,762,466	79,548,294	39.774%
310	Department of Corrections	27,637,578	290,739	27,928,318	27,928,318	27,853,327	13.927%
315	Department of Services for the Blind	-	17,413	17,413	17,413	17,366	0.009%
340	Student Achievement Council (SAC)	28,315	438	28,753	28,753	28,676	0.014%
341	LEOFF 2 Retirement Board	-	-	-	2,000	2,000	0.001%
350	Superintendent of Public Instruction	40,017	2,497	42,514	42,514	42,400	0.021%
351	State School for the Blind	125,393	12,283	137,676	137,676	137,306	0.069%
353	WA Center for Childhood Deafness and Hearing Los	228,309	786	229,095	229,095	228,480	0.114%
354	Workforce Tng and Education Coord Board	-	-	-	2,000	2,000	0.001%
355	Dept of Archeaology & Historic Preservation	24,270	-	24,270	24,270	24,204	0.012%
357	Dept of Early Learning (Est FY 07)	-	-	-	2,000	2,000	0.001%
359	WA Charter School Commission	-	-	-	2,000	2,000	0.001%
365	Washington State University	1,155,593	180,447	1,336,040	1,336,040	1,332,452	0.666%
370	Eastern Washington University	610,943	12,348	623,291	623,291	621,618	0.311%

State of Washington
Self-Insurance Liability Program

General and Auto Liability Experience @ 12/31/17
Final Adjusted Allocation of Premium Funding Requirement
Includes Agency T04 - Ferries, Agency 307, Segregates Juvenile Rehabilitation Administration,

(1)	(2)	(3)	(4) [(3)+(2)]	(5)	(6)	(7)
	Initial Allocation					
Agency Code	Agency	General Liability	Auto Liability	Total	Initial Allocation Adjusted for Minimum	Final Adjusted Allocation	Final Adjusted Allocation Percentage
375	Central Washington University	724,582	9,980	734,563	734,563	732,590	0.366%
376	Evergreen State College	320,682	11,017	331,699	331,699	330,808	0.165%
380	Western Washington University	159,603	7,611	167,213	167,213	166,764	0.083%
387	Washington State Arts Commission	-	-	-	2,000	2,000	0.001%
390	Washington State Historical Society	-	-	-	2,000	2,000	0.001%
395	Eastern Washington State Historical Society	6,830	-	6,830	6,830	6,811	0.003%
405	Department of Transportation	20,675,427	1,915,715	22,591,141	22,591,141	22,530,481	11.265%
T04	DOT - Marine Division	7,041,910	2,475	7,044,384	7,044,384	7,025,469	3.513%
406	County Road Administration Board	-	-	-	2,000	2,000	0.001%
407	Transportation Improvement Board	-	819	819	2,000	2,000	0.001%
410	Transportation Commission	-	-	-	2,000	2,000	0.001%
411	Freight Mobility Strategic Invest	-	-	-	2,000	2,000	0.001%
460	Columbia River Gorge Commission	-	-	-	2,000	2,000	0.001%
461	Department of Ecology	675,074	66,096	741,170	741,170	739,179	0.370%
462	Washington Pollution Liability Insurance	7,033	-	7,033	7,033	7,014	0.004%
465	State Parks and Recreation Commission	330,649	262,014	592,663	592,663	591,071	0.296%
467	Interagency Committee for Outdoor Recreation	43,078	-	43,078	43,078	42,963	0.021%
468	Environmental and Land Use Hearings Office	(1,171)	500	(670)	2,000	2,000	0.001%
471	State Conservation Commission	151	-	151	2,000	2,000	0.001%
477	Department of Fish and Wildlife	2,203,702	267,559	2,471,261	2,471,261	2,464,625	1.232%
478	Puget Sound Partnership	-	2,778	2,778	2,778	2,771	0.001%
490	Department of Natural Resources	7,636,830	93,953	7,730,782	7,730,782	7,710,024	3.855%
495	Department of Agriculture	(66,888)	37,781	(29,107)	2,000	2,000	0.001%
500	Apple Commission	-	-	-	1,000	1,000	0.001%
501	Alfalfa Seed Commission	-	-	-	1,000	1,000	0.001%
502	Beef Commission	-	-	-	1,000	1,000	0.001%
503	Blueberry Commission	-	-	-	1,000	1,000	0.001%
506	Asparagus Commission	-	-	-	1,000	1,000	0.001%
508	Oilseeds Commission	-	-	-	1,000	1,000	0.001%
510	Dairy Products Commission	-	-	-	1,000	1,000	0.001%
512	Pulse Crops Commission	-	-	-	1,000	1,000	0.001%
515	Fruit Commission	-	-	-	1,000	1,000	0.001%
522	Hop Commission	-	-	-	1,000	1,000	0.001%
524	Puget Sound Gillnet Salmon Commission	-	-	-	1,000	1,000	0.001%
525	Potato Commission	-	-	-	1,000	1,000	0.001%
528	Mint Commission	-	-	-	1,000	1,000	0.001%
529	Red Raspberry Commission	-	-	-	1,000	1,000	0.001%
530	Seed Potato Commission	-	-	-	1,000	1,000	0.001%
532	Turf Grass Seed Commission	-	-	-	1,000	1,000	0.001%
533	Tree Fruit Research	-	-	-	1,000	1,000	0.001%

State of Washington
Self-Insurance Liability Program

General and Auto Liability Experience @ 12/31/17
Final Adjusted Allocation of Premium Funding Requirement
Includes Agency T04 - Ferries, Agency 307, Segregates Juvenile Rehabilitation Administration,

	(1)	(2)	(3)	(4) [(3)+(2)]	(5)	(6)	(7)
		Initial Allocation					
Agency Code	Agency	General Liability	Auto Liability	Total	Initial Allocation Adjusted for Minimum	Final Adjusted Allocation	Final Adjusted Allocation Percentage
534	Wine Commission	86,910	-	86,910	86,910	86,677	0.043%
535	Grain Commission	-	-	-	1,000	1,000	0.001%
540	Employment Security Department	290,434	-	290,434	290,434	289,654	0.145%
545	Beer Commission	-	-	-	1,000	1,000	0.001%
605	Everett Community College	213,252	819	214,071	214,071	213,496	0.107%
610	Edmonds Community College	440,148	3,169	443,318	443,318	442,127	0.221%
621	Whatcom Community College, District 21	32,889	2,134	35,023	35,023	34,929	0.017%
627	Bellevue Community College	282,425	59,307	341,732	341,732	340,815	0.170%
629	Big Bend Community College	(10,912)	11,979	1,067	2,000	2,000	0.001%
632	Centralia College	85,325	261,153	346,478	346,478	345,548	0.173%
634	Cascadia College	380	-	380	2,000	2,000	0.001%
635	Clark College	170,726	3,894	174,619	174,619	174,151	0.087%
637	Pierce College	227,858	9,006	236,865	236,865	236,229	0.118%
639	Columbia Basin Community College	(68,591)	(0)	(68,591)	2,000	2,000	0.001%
648	Grays Harbor College	240,340	-	240,340	240,340	239,694	0.120%
649	Green River Community College	182,162	35,561	217,723	217,723	217,138	0.109%
652	Highline Community College	163,725	-	163,725	163,725	163,285	0.082%
657	Lower Columbia College	75,747	2,702	78,450	78,450	78,239	0.039%
662	Olympic College	1,244	428	1,672	2,000	2,000	0.001%
665	Peninsula College	8,397	2,123	10,520	10,520	10,492	0.005%
670	Seattle Community Colleges-District 6	559,683	18,038	577,721	577,721	576,169	0.288%
672	Shoreline Community College	132,075	1,133	133,208	133,208	132,850	0.066%
674	Skagit Valley College	32,378	1,356	33,735	33,735	33,644	0.017%
675	South Puget Sound Community College	207,239	-	207,239	207,239	206,682	0.103%
676	Spokane - District 17	1,108,881	24,598	1,133,478	1,133,478	1,130,435	0.565%
678	Tacoma Community College	349,552	2,958	352,510	352,510	351,564	0.176%
683	Walla Walla Community College	46,728	15,358	62,085	62,085	61,919	0.031%
686	Wenatchee Valley College	72,714	5,252	77,966	77,966	77,756	0.039%
691	Yakima Valley Community College	(104,387)	511	(103,875)	2,000	2,000	0.001%
692	Lake Washington Technical College	52,257	445	52,702	52,702	52,561	0.026%
693	Renton Technical College	132,851	398	133,249	133,249	132,891	0.066%
694	Bellingham Technical College	-	-	-	2,000	2,000	0.001%
695	Bates Technical College	228,939	5,802	234,741	234,741	234,111	0.117%
696	Clover Park Technical College	310,737	1,621	312,358	312,358	311,519	0.156%
699	Community and Technical College System	-	-	-	2,000	2,000	0.001%
	Total:	$ 193,365,304	$ 6,634,696	$ 200,000,000	$ 200,538,156	$ 200,000,000	100.000%

Columns (5): the maximum of column (4) and $2,000 or $1,000 for commodity agencies.
Columns (6): equal to column (5) rebalanced to achieve the total Premium Funding Requirement.

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Indicated Premium Funding Allocation for 2019-20 Biennium
Includes Agency T04 - Ferries, Agency 307, Segregates Juvenile Rehabilitation Administration,

	(1)	(2)	(3)	(4) [(3)-(2)]	(5) [(4)/Tot(4)]	(6) [(5)xTot(6)]
Agency Code	Agency	12/31/17 Indemnity and ALAE	12/31/11 Indemnity and ALAE	6-Year Incremental Indemnity and ALAE	6-Year Incremental Indemnity and ALAE Contribution	Indicated Premium Funding Allocation
011	House of Representatives	$ 1,304,295	$ 1,157,575	$ 146,720	0.031%	$ 59,347
012	Senate	882,339	151,878	730,461	0.153%	295,467
013	Joint Transportation Committee	-	-	-	0.000%	-
014	Joint Legislative Audit and Review Committee	-	-	-	0.000%	-
020	Legislative Evaluation and Accountability Program	-	-	-	0.000%	-
035	Office of the State Actuary	-	-	-	0.000%	-
037	Office of Legislative Support Services	-	-	-	-	-
038	Joint Legislative Systems Committee	800,782	770,782	30,000	0.006%	12,135
040	Statute Law Committee	-	-	-	0.000%	-
045	Supreme Court	395,647	194,477	201,170	0.042%	81,372
046	State Law Library	-	-	-	0.000%	-
048	Court of Appeals	73,828	38,244	35,584	0.007%	14,393
050	Judicial Conduct Commission	6,111	1,500	4,611	0.001%	1,865
055	Administrative Office of the Courts	1,273,021	1,156,753	116,267	0.024%	47,029
056	Office of Public Defense	16,097	20,000	(3,903)	-0.001%	(1,579)
057	Office of Civil legal Aid	-	-	-	0.000%	-
075	Office of the Governor	266,697	119,591	147,106	0.031%	59,503
080	Office of Lieutenant Governor	35,059	-	35,059	0.007%	14,181
082	Public Disclosure Commission	1,127,530	95,439	1,032,090	0.216%	417,474
085	Secretary of State	96,598	102,348	(5,750)	-0.001%	(2,326)
086	Office of Indian Affairs	-	-	-	0.000%	-
087	Commission on Asian-American Affairs	-	-	-	0.000%	-
090	Office of State Treasurer	1,099,642	25,000	1,074,642	0.225%	434,685
095	Office of State Auditor	764,813	493,900	270,912	0.057%	109,582
099	Salaries for Elected Officials	-	-	-	0.000%	-
100	Office of Attorney General	6,817,210	4,801,521	2,015,689	0.422%	815,333
101	Caseload Forecast Council	442,042	442,042	-	0.000%	-
102	Department of Financial Institutions	1,027,610	1,006,876	20,734	0.004%	8,387
103	Department of Commerce	1,116,213	1,094,668	21,545	0.005%	8,715
104	Economic and Revenue Forecast Council	-	-	-	0.000%	-
105	Office of Financial Management	293,108	258,108	35,000	0.007%	14,157
107	Washington State Health Care Authority	1,026,044	929,536	96,509	0.020%	39,037
110	Office of Administrative Hearings	573,021	367,779	205,242	0.043%	83,019
116	State Lottery	225,759	202,814	22,945	0.005%	9,281
117	Washington State Gambling Commission	833,356	534,072	299,284	0.063%	121,059
118	Commission on Hispanic Affairs	116,200	116,200	-	0.000%	-
119	Commission on African-American Affairs	-	-	-	0.000%	-
120	Human Rights Commission	496,042	207,116	288,926	0.060%	116,869
124	Department of Retirement Systems	728,817	731,030	(2,213)	0.000%	(895)

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Indicated Premium Funding Allocation for 2019-20 Biennium
Includes Agency T04 - Ferries, Agency 307, Segregates Juvenile Rehabilitation Administration,

		(1)	(2)	(3)	(4) [(3)-(2)]	(5) [(4)/Tot(4)]	(6) [(5)xTot(6)]
Agency Code	Agency	12/31/17 Indemnity and ALAE	12/31/11 Indemnity and ALAE	6-Year Incremental Indemnity and ALAE	6-Year Incremental Indemnity and ALAE Contribution	Indicated Premium Funding Allocation
126	State Investment Board	18	18	-	0.000%	-
140	Department of Revenue	1,550,389	601,912	948,477	0.198%	383,653
142	Board of Tax Appeals	140,000	-	140,000	0.029%	56,629
147	OMWBE	1,348,571	148,583	1,199,988	0.251%	485,387
160	Office of Insurance Commissioner	1,894,010	812,250	1,081,760	0.226%	437,565
163	Washington Technical Solutions	190,000	-	190,000	0.040%	76,854
165	Board of Accountancy	48,537	47,046	1,492	0.000%	603
167	Forensic Investigation Council	22,229	22,229	-	0.000%	-
179	Dept of Enterprise Services	3,008,684	2,370,838	637,845	0.133%	258,004
185	Horse Racing Commission	645,531	645,531	-	0.000%	-
190	Board of Industrial Ins. Appeals	49,485	44,795	4,690	0.001%	1,897
195	Liquor Control Board	8,946,887	5,467,274	3,479,613	0.728%	1,407,480
205	Board of Pilotage Commissioners	7,733,522	236,103	7,497,419	1.568%	3,032,656
215	Utilities and Transportation Commission	655,969	603,683	52,287	0.011%	21,150
220	Board for Volunteer Firefighters	-	-	-	0.000%	-
225	Washington State Patrol	54,421,669	29,868,387	24,553,283	5.136%	9,931,639
227	Wash State Criminal Justice Tng Commis.	932,298	811,096	121,201	0.025%	49,025
228	Washington Traffic Safety Commission	3,086	335,000	(331,914)	-0.069%	(134,257)
235	Department of Labor and Industries	13,406,474	8,155,822	5,250,653	1.098%	2,123,854
240	Department of Licensing	3,308,304	3,569,089	(260,785)	-0.055%	(105,486)
245	Military Department	6,846,223	5,986,437	859,787	0.180%	347,778
275	Public Employment Relations Commission	104,086	104,086	-	0.000%	-
300	Department of Social and Health Services	175,451,365	132,777,093	42,674,271	8.927%	17,261,459
JUV	Juvenile Rehabilitation Administration	10,901,745	9,966,295	935,450	0.196%	378,383
303	Department of Health	7,985,020	7,953,361	31,659	0.007%	12,806
305	Department of Veterans Affairs	2,251,457	2,277,404	(25,946)	-0.005%	(10,495)
307	Department of Children, Youth, and Families	453,235,621	256,864,988	196,370,633	41.078%	79,430,613
310	Department of Corrections	251,797,114	183,470,702	68,326,411	14.293%	27,637,578
315	Department of Services for the Blind	129,440	129,440	-	0.000%	-
340	Student Achievement Council (SAC)	303,114	233,114	70,000	0.015%	28,315
341	LEOFF 2 Retirement Board	-	-	-	-	-
350	Superintendent of Public Instruction	825,335	726,403	98,931	0.021%	40,017
351	State School for the Blind	353,203	43,203	310,000	0.065%	125,393
353	WA Center for Childhood Deafness and Hearing Los	2,823,637	2,259,206	564,432	0.118%	228,309
354	Workforce Tng and Education Coord Board	376	376	-	0.000%	-
355	Dept of Archeaology & Historic Preservation	60,000	-	60,000	0.013%	24,270
357	Dept of Early Learning (Est FY 07)	-	-	-	0.000%	-
359	WA Charter School Commission	-	-	-	-	-
365	Washington State University	17,448,252	14,591,362	2,856,890	0.598%	1,155,593
370	Eastern Washington University	6,076,138	4,565,747	1,510,391	0.316%	610,943

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Indicated Premium Funding Allocation for 2019-20 Biennium
Includes Agency T04 - Ferries, Agency 307, Segregates Juvenile Rehabilitation Administration,

	(1)	(2)	(3)	(4) [(3)-(2)]	(5) [(4)/Tot(4)]	(6) [(5)xTot(6)]
Agency Code	Agency	12/31/17 Indemnity and ALAE	12/31/11 Indemnity and ALAE	6-Year Incremental Indemnity and ALAE	6-Year Incremental Indemnity and ALAE Contribution	Indicated Premium Funding Allocation
375	Central Washington University	4,105,623	2,314,290	1,791,333	0.375%	724,582
376	Evergreen State College	3,383,983	2,591,184	792,800	0.166%	320,682
380	Western Washington University	3,587,430	3,192,855	394,575	0.083%	159,603
387	Washington State Arts Commission	-	-	-	0.000%	-
390	Washington State Historical Society	88,058	88,058	-	0.000%	-
395	Eastern Washington State Historical Society	18,384	1,500	16,884	0.004%	6,830
405	Department of Transportation	267,415,019	216,300,638	51,114,381	10.692%	20,675,427
T04	DOT - Marine Division	77,986,615	60,577,405	17,409,210	0	7,041,910
406	County Road Administration Board	-	-	-	0.000%	-
407	Transportation Improvement Board	180	180	-	0.000%	-
410	Transportation Commission	-	-	-	0.000%	-
411	Freight Mobility Strategic Invest	-	-	-	-	-
460	Columbia River Gorge Commission	104,566	104,566	-	0.000%	-
461	Department of Ecology	6,514,173	4,845,236	1,668,937	0.349%	675,074
462	Washington Pollution Liability Insurance	585,199	567,811	17,388	0.004%	7,033
465	State Parks and Recreation Commission	10,441,499	9,624,060	817,439	0.171%	330,649
467	Interagency Committee for Outdoor Recreation	106,500	-	106,500	0.022%	43,078
468	Environmental and Land Use Hearings Office	10,344	13,237	(2,894)	-0.001%	(1,171)
471	State Conservation Commission	8,373	8,000	373	0.000%	151
477	Department of Fish and Wildlife	10,124,330	4,676,276	5,448,054	1.140%	2,203,702
478	Puget Sound Partnership	-	-	-	0.000%	-
490	Department of Natural Resources	40,113,102	21,233,114	18,879,989	3.949%	7,636,830
495	Department of Agriculture	1,617,558	1,782,920	(165,362)	-0.035%	(66,888)
500	Apple Commission	-	-	-	0.000%	-
501	Alfalfa Seed Commission	-	-	-	0.000%	-
502	Beef Commission	-	-	-	0.000%	-
503	Blueberry Commission	-	-	-	0.000%	-
506	Asparagus Commission	-	-	-	0.000%	-
508	Oilseeds Commission	-	-	-	0.000%	-
510	Dairy Products Commission	-	-	-	0.000%	-
512	Pulse Crops Commission	-	-	-	0.000%	-
515	Fruit Commission	-	-	-	0.000%	-
522	Hop Commission	-	-	-	0.000%	-
524	Puget Sound Gillnet Salmon Commission	-	-	-	0.000%	-
525	Potato Commission	-	-	-	0.000%	-
528	Mint Commission	-	-	-	0.000%	-
529	Red Raspberry Commission	-	-	-	0.000%	-
530	Seed Potato Commission	-	-	-	0.000%	-
532	Turf Grass Seed Commission	-	-	-	0.000%	-
533	Tree Fruit Research	-	-	-	0.000%	-

State of Washington
Self-Insurance Liability Program

General Liability Experience @ 12/31/17
Indicated Premium Funding Allocation for 2019-20 Biennium
Includes Agency T04 - Ferries, Agency 307, Segregates Juvenile Rehabilitation Administration,

		(1)	(2)	(3)	(4) [(3)-(2)]	(5) [(4)/Tot(4)]	(6) [(5)xTot(6)]
Agency Code	Agency	12/31/17 Indemnity and ALAE	12/31/11 Indemnity and ALAE	6-Year Incremental Indemnity and ALAE	6-Year Incremental Indemnity and ALAE Contribution	Indicated Premium Funding Allocation
534	Wine Commission	221,161	6,299	214,862	0.045%	86,910
535	Grain Commission	-	-	-	0.000%	-
540	Employment Security Department	3,366,129	2,648,110	718,019	0.150%	290,434
545	Beer Commission	-	-	-	0.000%	-
605	Everett Community College	2,092,458	1,565,251	527,207	0.110%	213,252
610	Edmonds Community College	2,328,142	1,239,995	1,088,147	0.228%	440,148
621	Whatcom Community College, District 21	290,939	209,630	81,309	0.017%	32,889
627	Bellevue Community College	2,314,883	1,616,664	698,220	0.146%	282,425
629	Big Bend Community College	341,799	368,777	(26,977)	-0.006%	(10,912)
632	Centralia College	419,188	208,244	210,944	0.044%	85,325
634	Cascadia College	104,003	103,063	940	0.000%	380
635	Clark College	2,519,219	2,097,146	422,073	0.088%	170,726
637	Pierce College	1,134,984	571,666	563,318	0.118%	227,858
639	Columbia Basin Community College	1,132,792	1,302,366	(169,574)	-0.035%	(68,591)
648	Grays Harbor College	1,078,005	483,830	594,175	0.124%	240,340
649	Green River Community College	3,565,680	3,115,334	450,346	0.094%	182,162
652	Highline Community College	757,005	352,240	404,765	0.085%	163,725
657	Lower Columbia College	889,796	702,531	187,265	0.039%	75,747
662	Olympic College	417,157	414,082	3,075	0.001%	1,244
665	Peninsula College	883,233	862,473	20,760	0.004%	8,397
670	Seattle Community Colleges-District 6	4,144,739	2,761,075	1,383,664	0.289%	559,683
672	Shoreline Community College	1,268,339	941,820	326,520	0.068%	132,075
674	Skagit Valley College	426,004	345,957	80,047	0.017%	32,378
675	South Puget Sound Community College	726,222	213,880	512,342	0.107%	207,239
676	Spokane - District 17	4,999,674	2,258,268	2,741,406	0.573%	1,108,881
678	Tacoma Community College	3,548,350	2,684,177	864,174	0.181%	349,552
683	Walla Walla Community College	353,360	237,838	115,522	0.024%	46,728
686	Wenatchee Valley College	935,585	755,820	179,765	0.038%	72,714
691	Yakima Valley Community College	966,802	1,224,870	(258,068)	-0.054%	(104,387)
692	Lake Washington Technical College	678,384	549,191	129,192	0.027%	52,257
693	Renton Technical College	392,689	64,249	328,439	0.069%	132,851
694	Bellingham Technical College	245,617	245,617	-	0.000%	-
695	Bates Technical College	4,814,300	4,248,311	565,990	0.118%	228,939
696	Clover Park Technical College	1,039,241	271,029	768,213	0.161%	310,737
699	Community and Technical College System	-	-	-	0.000%	-
	Total:	$ 1,531,342,490	$ 1,053,299,257	$ 478,043,233	100.000%	$ 193,365,304

State of Washington
Self-Insurance Liability Program

Auto Liability Experience @ 12/31/17
Indicated Premium Funding Allocation for 2019-20 Biennium
Includes Agency T04 - Ferries, Agency 307, Segregates Juvenile Rehabilitation Administration,

	(1)	(2)	(3)	(4) [(3)-(2)]	(5) [(4)/Tot(4)]	(6) [(5)xTot(6)]
Agency Code	Agency	12/31/17 Indemnity and ALAE	12/31/11 Indemnity and ALAE	6-Year Incremental Indemnity and ALAE	6-Year Incremental Indemnity and ALAE Contribution	Indicated Premium Funding Allocation
011	House of Representatives	$ 14,664	$ 14,664	$ -	0.000%	$ -
012	Senate	3,336	3,336	-	0.000%	-
013	Joint Transportation Committee	-	-	-	0.000%	-
014	Joint Legislative Audit and Review Committee	-	-	-	0.000%	-
020	Legislative Evaluation and Accountability Program	-	-	-	0.000%	-
035	Office of the State Actuary	-	-	-	0.000%	-
037	Office of Legislative Support Services	-	-	-	-	-
038	Joint Legislative Systems Committee	-	-	-	0.000%	-
040	Statute Law Committee	-	-	-	0.000%	-
045	Supreme Court	-	-	-	0.000%	-
046	State Law Library	645	645	-	0.000%	-
048	Court of Appeals	-	-	-	0.000%	-
050	Judicial Conduct Commission	-	-	-	0.000%	-
055	Administrative Office of the Courts	27,627	27,627	-	0.000%	-
056	Office of Public Defense	-	-	-	0.000%	-
057	Office of Civil legal Aid	-	-	-	0.000%	-
075	Office of the Governor	-	-	-	0.000%	-
080	Office of Lieutenant Governor	-	-	-	0.000%	-
082	Public Disclosure Commission	-	-	-	0.000%	-
085	Secretary of State	19,216	16,842	2,374	0.016%	1,035
086	Office of Indian Affairs	-	-	-	0.000%	-
087	Commission on Asian-American Affairs	332	332	-	0.000%	-
090	Office of State Treasurer	-	-	-	0.000%	-
095	Office of State Auditor	2,156	2,156	-	0.000%	-
099	Salaries for Elected Officials	-	-	-	0.000%	-
100	Office of Attorney General	413,998	241,238	172,761	1.135%	75,280
101	Caseload Forecast Council	-	-	-	0.000%	-
102	Department of Financial Institutions	2,955	2,955	-	0.000%	-
103	Department of Commerce	101,061	48,154	52,907	0.347%	23,054
104	Economic and Revenue Forecast Council	-	-	-	0.000%	-
105	Office of Financial Management	10,911	10,911	-	0.000%	-
107	Washington State Health Care Authority	72,804	7,926	64,879	0.426%	28,270
110	Office of Administrative Hearings	809	809	-	0.000%	-
116	State Lottery	158,337	145,651	12,686	0.083%	5,528
117	Washington State Gambling Commission	158,757	146,160	12,598	0.083%	5,489
118	Commission on Hispanic Affairs	11,562	-	11,562	0.076%	5,038
119	Commission on African-American Affairs	6,266	6,266	-	0.000%	-
120	Human Rights Commission	6,069	6,069	-	0.000%	-
124	Department of Retirement Systems	420	420	-	0.000%	-

State of Washington
Self-Insurance Liability Program

Auto Liability Experience @ 12/31/17
Indicated Premium Funding Allocation for 2019-20 Biennium
Includes Agency T04 - Ferries, Agency 307, Segregates Juvenile Rehabilitation Administration,

	(1)	(2)	(3)	(4) [(3)-(2)]	(5) [(4)/Tot(4)]	(6) [(5)xTot(6)]
Agency Code	Agency	12/31/17 Indemnity and ALAE	12/31/11 Indemnity and ALAE	6-Year Incremental Indemnity and ALAE	6-Year Incremental Indemnity and ALAE Contribution	Indicated Premium Funding Allocation
126	State Investment Board	-	-	-	0.000%	-
140	Department of Revenue	37,245	30,589	6,656	0.044%	2,900
142	Board of Tax Appeals	-	-	-	0.000%	-
147	OMWBE	3,684	-	3,684	0.024%	1,605
160	Office of Insurance Commissioner	1,102	1,102	-	0.000%	-
163	Washington Technical Solutions	-	-	-	0.000%	-
165	Board of Accountancy	-	-	-	0.000%	-
167	Forensic Investigation Council	-	-	-	0.000%	-
179	Dept of Enterprise Services	793,955	548,840	245,115	1.610%	106,808
185	Horse Racing Commission	-	-	-	0.000%	-
190	Board of Industrial Ins. Appeals	-	-	-	0.000%	-
195	Liquor Control Board	823,109	586,074	237,036	1.557%	103,287
205	Board of Pilotage Commissioners	-	-	-	0.000%	-
215	Utilities and Transportation Commission	139,657	129,351	10,306	0.068%	4,491
220	Board for Volunteer Firefighters	-	-	-	0.000%	-
225	Washington State Patrol	24,052,301	20,203,313	3,848,989	25.279%	1,677,174
227	Wash State Criminal Justice Tng Commis.	339,790	170,293	169,497	1.113%	73,857
228	Washington Traffic Safety Commission	5,004	3,202	1,802	0.012%	785
235	Department of Labor and Industries	2,019,268	1,372,966	646,302	4.245%	281,622
240	Department of Licensing	175,627	143,823	31,804	0.209%	13,858
245	Military Department	796,891	789,742	7,149	0.047%	3,115
275	Public Employment Relations Commission	31,076	31,076	-	0.000%	-
300	Department of Social and Health Services	4,807,115	4,243,335	563,780	3.703%	245,664
JUV	Juvenile Rehabilitation Administration	335,429	444,153	(108,724)	-0.714%	(47,376)
303	Department of Health	244,836	211,856	32,980	0.217%	14,371
305	Department of Veterans Affairs	111,049	83,521	27,528	0.181%	11,995
307	Department of Children, Youth, and Families	1,046,626	285,049	761,577	5.002%	331,853
310	Department of Corrections	6,579,214	5,911,989	667,225	4.382%	290,739
315	Department of Services for the Blind	43,102	3,141	39,961	0.262%	17,413
340	Student Achievement Council (SAC)	1,006	-	1,006	0.007%	438
341	LEOFF 2 Retirement Board	-	-	-	-	-
350	Superintendent of Public Instruction	72,560	66,829	5,731	0.038%	2,497
351	State School for the Blind	38,578	10,390	28,188	0.185%	12,283
353	WA Center for Childhood Deafness and Hearing Los	3,892	2,089	1,804	0.012%	786
354	Workforce Tng and Education Coord Board	1,185	1,185	-	0.000%	-
355	Dept of Archeaology & Historic Preservation	-	-	-	0.000%	-
357	Dept of Early Learning (Est FY 07)	-	-	-	0.000%	-
359	WA Charter School Commission	-	-	-	-	-
365	Washington State University	4,269,438	3,855,327	414,112	2.720%	180,447
370	Eastern Washington University	333,649	305,311	28,338	0.186%	12,348

State of Washington
Self-Insurance Liability Program

Auto Liability Experience @ 12/31/17
Indicated Premium Funding Allocation for 2019-20 Biennium
Includes Agency T04 - Ferries, Agency 307, Segregates Juvenile Rehabilitation Administration,

	(1)	(2)	(3)	(4) [(3)-(2)]	(5) [(4)/Tot(4)]	(6) [(5)xTot(6)]
Agency Code	Agency	12/31/17 Indemnity and ALAE	12/31/11 Indemnity and ALAE	6-Year Incremental Indemnity and ALAE	6-Year Incremental Indemnity and ALAE Contribution	Indicated Premium Funding Allocation
375	Central Washington University	381,650	358,746	22,904	0.150%	9,980
376	Evergreen State College	200,552	175,269	25,283	0.166%	11,017
380	Western Washington University	263,951	246,485	17,466	0.115%	7,611
387	Washington State Arts Commission	-	-	-	0.000%	-
390	Washington State Historical Society	4,806	4,806	-	0.000%	-
395	Eastern Washington State Historical Society	40,444	40,444	-	0.000%	-
405	Department of Transportation	17,932,554	13,536,133	4,396,422	28.874%	1,915,715
T04	DOT - Marine Division	815,255	809,576	5,679	0	2,475
406	County Road Administration Board	340	340	-	0.000%	-
407	Transportation Improvement Board	3,538	1,658	1,880	0.012%	819
410	Transportation Commission	-	-	-	0.000%	-
411	Freight Mobility Strategic Invest	-	-	-	-	-
460	Columbia River Gorge Commission	-	-	-	0.000%	-
461	Department of Ecology	1,625,660	1,473,975	151,684	0.996%	66,096
462	Washington Pollution Liability Insurance	-	-	-	0.000%	-
465	State Parks and Recreation Commission	1,073,698	472,395	601,303	3.949%	262,014
467	Interagency Committee for Outdoor Recreation	851	851	-	0.000%	-
468	Environmental and Land Use Hearings Office	1,148	-	1,148	0.008%	500
471	State Conservation Commission	743	743	-	0.000%	-
477	Department of Fish and Wildlife	3,445,799	2,831,771	614,028	4.033%	267,559
478	Puget Sound Partnership	6,376	-	6,376	0.042%	2,778
490	Department of Natural Resources	3,106,162	2,890,548	215,614	1.416%	93,953
495	Department of Agriculture	1,703,064	1,616,361	86,704	0.569%	37,781
500	Apple Commission	-	-	-	0.000%	-
501	Alfalfa Seed Commission	-	-	-	0.000%	-
502	Beef Commission	-	-	-	0.000%	-
503	Blueberry Commission	-	-	-	0.000%	-
506	Asparagus Commission	-	-	-	0.000%	-
508	Oilseeds Commission	-	-	-	0.000%	-
510	Dairy Products Commission	-	-	-	0.000%	-
512	Pulse Crops Commission	-	-	-	0.000%	-
515	Fruit Commission	-	-	-	0.000%	-
522	Hop Commission	-	-	-	0.000%	-
524	Puget Sound Gillnet Salmon Commission	-	-	-	0.000%	-
525	Potato Commission	-	-	-	0.000%	-
528	Mint Commission	-	-	-	0.000%	-
529	Red Raspberry Commission	-	-	-	0.000%	-
530	Seed Potato Commission	-	-	-	0.000%	-
532	Turf Grass Seed Commission	-	-	-	0.000%	-
533	Tree Fruit Research	2,014	2,014	-	0.000%	-

State of Washington
Self-Insurance Liability Program

Auto Liability Experience @ 12/31/17
Indicated Premium Funding Allocation for 2019-20 Biennium
Includes Agency T04 - Ferries, Agency 307, Segregates Juvenile Rehabilitation Administration,

	(1)	(2)	(3)	(4) [(3)-(2)]	(5) [(4)/Tot(4)]	(6) [(5)xTot(6)]
Agency Code	Agency	12/31/17 Indemnity and ALAE	12/31/11 Indemnity and ALAE	6-Year Incremental Indemnity and ALAE	6-Year Incremental Indemnity and ALAE Contribution	Indicated Premium Funding Allocation
534	Wine Commission	-	-	-	0.000%	-
535	Grain Commission	-	-	-	0.000%	-
540	Employment Security Department	231,392	231,392	-	0.000%	-
545	Beer Commission	-	-	-	0.000%	-
605	Everett Community College	112,757	110,877	1,880	0.012%	819
610	Edmonds Community College	53,440	46,166	7,273	0.048%	3,169
621	Whatcom Community College, District 21	15,061	10,163	4,898	0.032%	2,134
627	Bellevue Community College	195,591	59,486	136,105	0.894%	59,307
629	Big Bend Community College	60,503	33,013	27,490	0.181%	11,979
632	Centralia College	628,494	29,168	599,326	3.936%	261,153
634	Cascadia College	-	-	-	0.000%	-
635	Clark College	67,194	58,258	8,936	0.059%	3,894
637	Pierce College	37,723	17,055	20,669	0.136%	9,006
639	Columbia Basin Community College	2,908,845	2,908,845	(0)	0.000%	(0)
648	Grays Harbor College	10,581	10,581	-	0.000%	-
649	Green River Community College	101,245	19,635	81,610	0.536%	35,561
652	Highline Community College	30,368	30,368	-	0.000%	-
657	Lower Columbia College	41,359	35,157	6,201	0.041%	2,702
662	Olympic College	15,229	14,246	982	0.006%	428
665	Peninsula College	16,679	11,806	4,872	0.032%	2,123
670	Seattle Community Colleges-District 6	181,689	140,293	41,395	0.272%	18,038
672	Shoreline Community College	30,634	28,034	2,600	0.017%	1,133
674	Skagit Valley College	82,290	79,177	3,113	0.020%	1,356
675	South Puget Sound Community College	77,632	77,632	-	0.000%	-
676	Spokane - District 17	302,963	246,513	56,450	0.371%	24,598
678	Tacoma Community College	40,164	33,377	6,788	0.045%	2,958
683	Walla Walla Community College	108,108	72,863	35,245	0.231%	15,358
686	Wenatchee Valley College	59,044	46,991	12,053	0.079%	5,252
691	Yakima Valley Community College	134,692	133,519	1,173	0.008%	511
692	Lake Washington Technical College	44,935	43,913	1,021	0.007%	445
693	Renton Technical College	106,842	105,929	913	0.006%	398
694	Bellingham Technical College	-	-	-	0.000%	-
695	Bates Technical College	115,018	101,702	13,316	0.087%	5,802
696	Clover Park Technical College	88,409	84,689	3,720	0.024%	1,621
699	Community and Technical College System	-	-	-	0.000%	-
	Total:	$ 84,625,797	$ 69,399,668	$ 15,226,128	100.000%	$ 6,634,696

VII. Appendices

Appendix A

Definition of Terms

Definition of Terms

ALAE
This is short for "Allocated Loss Adjustment Expense". ALAE includes those expenses paid by the claims administrator which are clearly assignable to an individual claim (i.e. legal and expert witness fees). ALAE excludes claims adjusters fees not assignable to an individual claim (ULAE).

Average Severity
Average claim cost.

Case Reserves
Reserves for losses established by claim adjusters. Case reserves are initially set when a claim is reported, and may be increased or decreased over the life of the claim based on re-evaluation of the claim circumstances as they change.

Claim Rate
Measures the number of claims in relation to exposure (i.e. payroll in $100's). This is useful in evaluating the effectiveness of loss prevention techniques and certain reforms.

Discounting
Discounting outstanding losses provides an estimate of the net present value of those losses. Estimated outstanding losses can be examined on a discounted basis to reflect the fact that losses are paid over a period of many years.

Estimated Outstanding Losses
The total remaining cost to be paid for all claims occurring prior to the loss valuation date. Estimated outstanding losses are the sum of case reserves and IBNR reserves, or put another way, the difference between projected ultimate retained losses and losses paid to date.

Exposure
This attempts to quantify the source from which claims arise. Typical exposure bases used for workers' compensation, auto liability and general liability analyses are payroll, power units, and revenue respectively.

IBNR
IBNR stands for Incurred-But-Not-Reported and can refer to both claims which may have occurred during a fiscal period but have yet to be reported, or to actuarially determined loss costs over and above the case reserves established by claim adjusters. Actuarial IBNR typically includes loss costs associated with claim IBNR.

Incurred Losses
The current total value of reported losses. Incurred losses are the sum of losses paid to date and case reserves established by claim adjusters.

Limited Losses
Losses are "limited" or capped at particular values for many purposes. For instance, an organization may purchase excess insurance for losses in excess of $500,000. Therefore, projection of the organization's upcoming retained losses needs to incorporate historical losses "limited" to $500,000 per occurrence.

Loss Rate
A measure of loss dollars in relation to exposure (i.e. payroll in $100's). For comparability between various fiscal periods, loss rates should be measured on an ultimate loss basis.

Paid Losses
Just as the name implies, paid losses are the dollars paid to date on open claims. Paid losses for workers' compensation are generally subdivided into medical, indemnity, and expense payments. Paid losses may be "retained", meaning paid by the insured, or "excess", meaning paid by a secondary party, usually a commercial insurer.

Projected Ultimate Losses
These include all losses expected to be incurred during the fiscal or fiscal period. A loss is considered to be incurred during the fiscal period if it is associated with an accident which occurred during the fiscal period. Losses incurred during the fiscal period may be paid considerably after the end of the period.

Reported Non-$0 Valued Claims
Claims which have an incurred loss value of at least $1.00.

Retained Losses
Retained losses are those for which the State has the primary obligation to pay. Obligation for losses above the State's retention has been contractually transferred to insurance carriers and would only become the State liabilities in the event of an insurer default.

Trending
"Trend" has two meanings in this report. The first meaning (more familiar to those outside insurance circles) means "change over time". For instance, "losses are trending upwards" means that they are increasing over time.

The second usage of "trend" means "adjusted to a different time period". For instance, losses are "trended" to current dollar values by adjusting historical claims for claim cost inflation and benefit level changes. Similarly, historical payroll is "trended" to current dollar values by adjusting for wage inflation.