# S.A.F.E., LLC

# NEW YORK TRANSPORTATION WORKERS COMPENSATION TRUST

# ANALYSIS OF LOSS AND LOSS EXPENSE RESERVES AS OF 3/31/14

# PRELIMINARY DRAFT RESULTS

Per your request, we are providing you with the attached preliminary draft results in advance of our draft report. These preliminary draft results are for discussion purposes only.

Please note that these results are subject to limitations regarding data reliance, uncertainty, distribution, and other important areas, which will be documented in our draft report. In particular, please note the following:

In performing this analysis, we relied on data and other information provided by S.A.F.E., LLC as well as Glacier Bay TPA, LLC, on behalf of S.A.F.E., LLC. We have not audited or verified this data and information. If the underlying data or information is inaccurate or incomplete, the results of our analysis may likewise be inaccurate or incomplete.

Actuarial estimates are subject to uncertainty from various sources, including changes in claim reporting patterns, claim settlement patterns, judicial decisions, legislation, and economic conditions.

Milliman's work has been prepared solely for the internal use of S.A.F.E., LLC and New York Transportation Workers Compensation Trust. No portion of Milliman's work may be provided to any other party without Milliman's prior written consent. Milliman does not intend to benefit or create a legal duty to any third party recipient of its work. Milliman's work may not be filed with the SEC or other securities regulatory bodies. In addition, references to Milliman or its estimates in communication with third parties are not authorized. Should S.A.F.E., LLC or New York Transportation Workers Compensation Trust make reference to the engagement of an independent actuary (without specifically identifying Milliman) in any SEC or other securities filing, the SEC or other securities regulatory bodies may require disclosure of the name of the actuary. Such disclosure is prohibited without Milliman's prior written consent.

Prepared for: S.A.F.E., LLC

Date: May 5, 2014

Prepared by: John Herzfeld, FCAS, MAAA

S.A.F.E., LLC
NY Transportation Workers Compensation Trust
Sheet 1

Summary of Alter			Reserves as of 0	3/31/14 using 0.0	00% Discount Ra	ate		Including Se	econd-Injury Fund	Savings
Net of Specific ar	nd Aggregate Ex (2)	cess insurance (3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	Estimated	Estimated	Estimated		Discounted	Discounted	Discounted	Discounted	Discounted	Discounted
	Low			Reserve				Low	Point	
	Loss & ALAE			Discount		Loss & ALAE	Loss & ALAE	Loss & ALAE	Loss & ALAE	Loss & ALAE
Accident Year	Reserves as of		Reserves as of		Reserves as of	Reserves as of		Reserves as of		Reserves as of
Ending 12/31/XX	3/31/14	3/31/14	3/31/14	at 0.00%	3/31/14	3/31/14	3/31/14	3/31/14	3/31/14	3/31/14
2001	78,157	82,271	94,611	1.0000	78,157	82,271	94,611	70,226	73,922	85,845
2002	600,716	631,583	724,180	1.0000	600,716	631,583	724,180	288,183	302,601	378,749
2003	0	0	0	1.0000	0	0	0	0	0	0
2004	4,273,235	4,494,220	5,157,178	1.0000	4,273,235	4,494,220	5,157,178	3,220,242	3,385,806	3,993,344
2005	4,152,254	4,368,264	5,016,297	1.0000	4,152,254	4,368,264	5,016,297	2,367,503	2,497,251	3,059,022
2006	6,123,123	6,442,060	7,398,872	1.0000	6,123,123	6,442,060	7,398,872	5,009,813	5,270,155	6,168,371
2007	5,556,943	5,844,112	6,705,620	1.0000	5,556,943	5,844,112	6,705,620	5,157,294	5,423,429	6,263,903
2008	7,436,883	7,826,414	8,995,011	1.0000	7,436,883	7,826,414	8,995,011	7,436,883	7,826,414	8,995,011
Total	28,221,311	29,688,924	34,091,769	<del></del>	28,221,311	29,688,924	34,091,769	23,550,144	24,779,578	28,944,245
(12) ULAE	2,200,000	2,200,000	2,200,000		2,200,000	2,200,000	2,200,000			
(12) OLAE	2,200,000	2,200,000	2,200,000		2,200,000	2,200,000	2,200,000			
	Assess	sment Accrual Re	eserves							
	(13)	(14)	(15)							
	Estimated	Estimated	Estimated							
	Low	Point	High							
	Assessment	Assessment	Assessment							
Accident Year	Accrual as of	Accrual as of	Accrual as of							
Ending 12/31/XX	3/31/14	3/31/14	3/31/14							
2001	3,752	3,949	4,541							
2002	16,551	17,422	20,035							
2003	0	0	0							
2004	174,509	183,694	211,248							
2005	133,679	140,715	161,822							
2006	269,558	283,745	326,307							
2007	273,733	288,140	331,361							
2008	393,082	413,770	475,836							
T. (-)	1.004.004	1 004 105	1 501 150							

Notes: Net of anticipated salvage and subrogation recoveries.

1,531,150

(2), (3), (4): Exhibit 1, Sheet 3; Excludes Second-Injury Fund Savings

(5): Discount factors are based on interest rates from S.A.F.E., LLC and payout patterns from Exhibit 9

(6): = (2) x (5); Excludes Second-Injury Fund Savings

(7): = (3) x (5); Excludes Second-Injury Fund Savings

(8): = (4) x (5); Excludes Second-Injury Fund Savings

(9): = (6) - (8) from Exhibit 8, Sheet 1; 2003 = 0 since losses are limited by annual aggregate excess insurance

(10): = (7) - (9) from Exhibit 8, Sheet 1; 2003 = 0 since losses are limited by annual aggregate excess insurance

(11): = (8) - (10) from Exhibit 8, Sheet 1; 2003 = 0 since losses are limited by annual aggregate excess insurance

(12): Provided by S.A.F.E., LLC

1,331,435

(13), (14), (15): Exhibit 3

1,264,864

Total

Summary of Alter	rnate Discounted	Loss & ALAE R	eserves as of 03	li li	ncluding Second-I	njury Fund Saving	gs						
Net of Specific an	nd Aggregate Exc	cess insurance											
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
		Estimated	Estimated	Estimated			Discounted	Discounted	Discounted		Discounted	Discounted	Discounted
		Low	Point	High			Low	Point	High		Low	Point	High
		Loss & ALAE	Loss & ALAE	Loss & ALAE	Reserve	Discounted	Loss & ALAE	Loss & ALAE	Loss & ALAE	Discounted	Loss & ALAE	Loss & ALAE	Loss & ALAE
	Case	IBNR	IBNR	IBNR	Discount	Case	IBNR	IBNR	IBNR	Case	IBNR	IBNR	IBNR
Accident Year			Reserves as of		Factor		Reserves as of		Reserves as of	Reserves as of			Reserves as of
Ending 12/31/XX	3/31/14	3/31/14	3/31/14	3/31/14	at 0.00%	3/31/14	3/31/14	3/31/14	3/31/14	3/31/14	3/31/14	3/31/14	3/31/14
2001	(8)	78,165	82,279	94,619	1.0000	(8)	78,165	82,279	94,619	(8)		73,930	85,853
2002	347,743	252,973	283,839	376,437	1.0000	347,743	252,973	283,839	376,437	111,406	176,777	191,195	267,343
2003	0	0	0	0	1.0000	0	0	0	0	0	0	0	0
2004	3,064,946	1,208,289	1,429,274	2,092,232	1.0000	3,064,946	1,208,289	1,429,274	2,092,232	2,331,846	888,396	1,053,960	1,661,498
2005	2,477,995	1,674,259	1,890,269	2,538,302	1.0000	2,477,995	1,674,259	1,890,269	2,538,302	1,217,935	1,149,568	1,279,316	1,841,087
2006	3,337,259	2,785,864	3,104,801	4,061,613	1.0000	3,337,259	2,785,864	3,104,801	4,061,613	2,714,805	2,295,008	2,555,350	3,453,566
2007	2,922,443	2,634,500	2,921,669	3,783,177	1.0000	2,922,443	2,634,500	2,921,669	3,783,177	2,713,206	2,444,088	2,710,223	3,550,697
2008	3,102,219	4,334,664	4,724,195	5,892,792	1.0000	3,102,219	4,334,664	4,724,195	5,892,792	3,102,219	4,334,664	4,724,195	5,892,792
Total	15,252,597	12,968,714	14,436,327	18,839,172		15,252,597	12,968,714	14,436,326	18,839,172	12,191,409	11,358,735	12,588,169	16,752,836
(15) ULAE	0	2,200,000	2,200,000	2,200,000		0	2,200,000	2,200,000	2,200,000				

Notes: Net of anticipated salvage and subrogation recoveries.

<sup>(2):</sup> Provided by S.A.F.E., LLC

<sup>(3), (4), (5):</sup> Based on Exhibit 1, Sheet 3; Excludes Second-Injury Fund Savings

<sup>(6):</sup> Discount factors are based on interest rates from S.A.F.E., LLC and payout patterns from Exhibit 9

<sup>(7): = (2)</sup> x (6); Excludes Second-Injury Fund Savings

<sup>(8): = (3)</sup> x (6); Excludes Second-Injury Fund Savings

<sup>(9): = (4)</sup> x (6); Excludes Second-Injury Fund Savings

<sup>(10): = (5)</sup> x (6); Excludes Second-Injury Fund Savings

<sup>(11): =</sup> Based on data provided by S.A.F.E., LLC and discount factors shown in (6) from Exhibit 8, Sheet 1; 2003 = 0 since losses are limited by annual aggregate excess insurance

<sup>(12): = (6)</sup> from Exhibit 1, Sheet 1 - (8) from Exhibit 8, Sheet 1 - (11); 2003 = 0 since losses are limited by annual aggregate excess insurance

<sup>(13): = (7)</sup> from Exhibit 1, Sheet 1 - (9) from Exhibit 8, Sheet 1 - (11); 2003 = 3 since losses are limited by annual aggregate excess insurance

<sup>(14): = (8)</sup> from Exhibit 1, Sheet 1 - (10) from Exhibit 8, Sheet 1 - (11); 2003 = 0 since losses are limited by annual aggregate excess insurance

<sup>(15):</sup> Provided by S.A.F.E., LLC

### Summary of Loss & ALAE Reserves as of 03/31/14 using IRS Discount Factors Net of Specific and Aggregate Excess insurance

(1) (2) (3) (4)

Discounted Loss & ALAE Reserves Including Second-Injury Fund Savings

(5)

(6)

(7)

Including Second	-Injury Fund Savi	ngs
1	Daint	1.0

Accident Year Ending 12/31/XX	Low Estimate	Point Estimate	High Estimate
2001	70,226	/73.922	85.845
2002	288.183	302.601	378.749
2003	0	0	0
2004	3,220,242	3,385,806	3,993,344
2005	2,367,503	2,497,251	3,059,022
2006	5,009,813	5,270,155	6,168,371
2007	5,157,294	5,423,429	6,263,903
2008	7,436,883	7,826,414	8,995,011
Total	23,550,145	24,779,579	28,944,246

Low	Point	High
Estimate	Estimate	Estimate
64,072	67,444	78,396
240,883	252,870	321,728
0	0	0
2,833,814	2,979,394	3,526,981

1,940,535 2,048,071 2,543,206 4,293,898 4,516,950 5,303,295 4,004,712 4,211,284 4,873,070 5,808,161 6,112,383 7,025,049

19,186,075 20,188,396 23,671,725

(8)	(9)	(10)	(1

	Ass	Assessment Accrual									
Accident Year Ending 12/31/XX	Low Estimate	Point Estimate	High Estimate								
2001	3,752	3,949	4,541								
2002	16,551	17,422	20,035								
2003	0	0	0								
2004	174,509	183,694	211,248								
2005	133,679	140,715	161,822								
2006	269,558	283,745	326,307								
2007	273,733	288,140	331,361								
2008	393,082	413,770	475,836								
Total	1,264,864	1,331,435	1,531,150								

Notes: Net of anticipated salvage and subrogation recoveries. 2003 = 0 since losses are limited by annual aggregate excess insurance

(2): = (2) from Exhibit 1, Sheet 3 - (2) from Exhibit 8, Sheet 1

(3): = (3) from Exhibit 1, Sheet 3 - (3) from Exhibit 8, Sheet 1

(4): = (4) from Exhibit 1, Sheet 3 - (4) from Exhibit 8, Sheet 1

(5): = (6) from Exhibit 1, Sheet 3 - (8) from Exhibit 8, Sheet 1

(6): = (7) from Exhibit 1, Sheet 3 - (9) from Exhibit 8, Sheet 1

(7): = (8) from Exhibit 1, Sheet 3 - (10) from Exhibit 8, Sheet 1

(9)-(11): Exhibit 3

(1)

(9)

Summary of Loss & ALAE Reserves as of 03/31/14 using IRS Discount Factors - Split Between Case and IBNR Net of Specific and Aggregate Excess insurance

Undiscounted IBNR Loss & ALAE Reserves
Including Second-Injury Fund Savings

(3)

Discounted IBNR Loss & ALAE Reserves Including Second-Injury Fund Savings

(8)

(7)

(6)

Accident Year Ending 12/31/XX	Case Reserves	Low Estimate	Point Estimate	High Estimate	<u>-</u>	Case Reserves	Low Estimate	Point Estimate	High Estimate
2001	(8)	70,234	73,930	85,853		(8)	64,080	67,452	78,404
2002	111,406	176,778	191,195	267,344		84,025	156,858	168,845	237,703
2003	,0	0	0	0		0	0	0	0
2004	2,331,846	888,396	1,053,960	1,661,498		2,054,683	779,131	924,711	1,472,298
2005	1,217,935	1,149,568	1,279,316	1,841,087		963,127	977,408	1,084,944	1,580,079
2006	2,714,805	2,295,008	2,555,350	3,453,566		2,324,612	1,969,286	2,192,338	2,978,683
2007	2,713,206	2,444,087	2,710,223	3,550,696		2,107,054	1,897,658	2,104,230	2,766,016
2008	3,102,219	4,334,664	4,724,195	5,892,792		2,422,814	3,385,347	3,689,569	4,602,235
Total	12,191,409	11,358,736	12,588,170	16,752,837	_	9,956,308	9,229,767	10,232,088	13,715,417

(5)

(4)

Notes: Net of anticipated salvage and subrogation recoveries. 2003 = 0 since losses are limited by annual aggregate excess insurance

- (2): Provided by S.A.F.E., LLC
- (3): = (2) from Exhibit 1, Sheet 2 (2)
- (4): = (3) from Exhibit 1, Sheet 2 (2)
- (5): = (4) from Exhibit 1, Sheet 2 (2)
- (6): Based on (2) and discount factors shown in Exhibit 1, Sheet 3 and Exhibit 8, Sheet 1
- (7): = (5) from Exhibit 1, Sheet 2 (6)
- (8): = (6) from Exhibit 1, Sheet 2 (6)
- (9): = (7) from Exhibit 1, Sheet 2 (6)

# Summary of Discounted Loss & ALAE Reserves as of 03/31/14 using IRS Discount Factors

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Estimated Low	Estimated Point	Estimated High		Discounted Low	Discounted Point	Discounted High
	Loss & ALAE	Loss & ALAE	Loss & ALAE	Reserve	Loss & ALAE	Loss & ALAE	Loss & ALAE
Accident Year	Reserves as of	Reserves as of	Reserves as of	Discount	Reserves as of	Reserves as of	Reserves as of
Ending 12/31/XX	3/31/14	3/31/14	3/31/14	Factor	3/31/14	3/31/14	3/31/14
		/ /					_
2001	78,157	82,271	94,611	0.9213	72,003	75,793	87,162
2002	600,716	631,583	724,180	0.9213	553,416	581,852	667,159
2003	0	/	/ / / / 0	0.9213	0	0	0
2004	4,273,235	4,494,220	5,157,178	0.9096	3,886,807	4,087,808	4,690,815
2005	4,152,254	4,368,264	5,016,297	0.8972	3,725,286	3,919,084	4,500,481
2006	6,123,123	6,442,060	7,398,872	0.8831	5,407,208	5,688,855	6,533,796
2007	5,556,943	5,844,112	6,705,620	0.7926	4,404,361	4,631,967	5,314,787
2008	7,436,883	7,826,414	8,995,011	0.7810	5,808,161	6,112,383	7,025,049
Total	28,221,311	29,688,924	34,091,769	1	23,857,242	25,097,742	28,819,249

Notes: Net of anticipated salvage and subrogation recoveries; Gross of Second-Injury Fund recoveries.

(2) - (4): Exhibit 1, Sheet 4

(5): Discount factors are based on IRS publication

(6): = (2)  $\times$  (5)

(7): =  $(3) \times (5)$ 

(8): =  $(4) \times (5)$ 

### Calculation of Undiscounted Loss & ALAE Reserves as of 03/31/14 Net of Salvage & Subrogation

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Estimated	Estimated	Estimated				Estimated	Estimated	Estimated
	Low	Point	High				Low Net	Point Net	High Net
	Loss & ALAE	Loss & ALAE	Loss & ALAE	Low	Point	High	Loss & ALAE	Loss & ALAE	Loss & ALAE
Accident Year	Reserves as of	Reserves as of	Reserves as of	Salv/Subro	Salv/Subro	Salv/Subro	Reserves as of	Reserves as of	Reserves as of
Ending 12/31/XX	3/31/14	3/31/14	3/31/14	Reserves	Reserves	Reserves	3/31/14	3/31/14	3/31/14
·									<u>.</u>
2001	80,140	84,358	97,012	1,983	2,088	2,401	78,157	82,271	94,611
2002	640,037	673,723	774,782	39,321	42,141	50,602	600,716	631,583	724,180
2003	0	0	0	0	0	0	(0)	(0)	(0)
2004	4,430,653	4,663,845	5,363,422	157,418	169,625	206,244	4,273,235	4,494,220	5,157,178
2005	4,281,222	4,506,550	5,182,532	128,968	138,285	166,235	4,152,254	4,368,264	5,016,297
2006	6,318,309	6,650,851	7,648,479	195,186	208,791	249,607	6,123,123	6,442,060	7,398,872
2007	5,890,517	6,200,544	7,130,626	333,574	356,432	425,006	5,556,943	5,844,112	6,705,620
2008	7,590,524	7,990,026	9,188,530	153,641	163,611	193,519	7,436,883	7,826,414	8,995,011
Total	29.231.402	30.769.897	35.385.383	1.010.091	1.080.973	1.293.614	28.221.311	29.688.924	34.091.769

Notes: Gross of Second-Injury Fund recoveries

(2) - (4): Exhibit 2, Sheet 1; Gross of anticipated salvage and subrogation recoveries

(5) - (7): Exhibit 7, Sheet 1

(8): = (2) - (5)

(9): = (3) - (6)

(10): = (4) - (7)

(8) - (10): Net of anticipated salvage and subrogation recoveries

S.A.F.E., LLC
NY Transportation Workers Compensation Trust
Sheet 5

### Estimated Payout of Reserves - Net of Salvage and Subrogation and Net of Second-Injury Fund Savings

	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar			Claims							
Accident	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year			as of							
Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030		Total	3/31/14
1995																				
1996																				
1997																				
1998																				
1999																				
2000																				
2001	32,609	25,754	5,186	5,465	3,001	2,464	(278)	(167)	(111)										73,923	3
2002	155,698	120,610	85,522	(19,742)	(10,604)	(15,501)	4,897	(9,138)	(5,483)	(3,655)								3	302,604	6
2003	0	0	0	0	0	0	0	0	0	0	0								0	18
2004	721,498	765,834	765,834	616,027	466,219	16,797	38,966	1,211	37,755	(22,168)	(13,301)	(8,867)						3,3	385,805	31
2005	416,208	478,576	540,943	540,943	419,602	298,262	(65,760)	(34,577)	(51,930)	17,352	(31,184)	(18,710)	(12,473)					2,4	497,252	35
2006	724,976	757,529	790,082	822,635	822,635	669,253	515,871	55,723	72,000	26,923	45,077	(16,276)	(9,766)	(6,511)				5,2	270,151	37
2007	858,570	643,927	653,488	663,049	672,610	672,610	555,728	438,846	88,199	92,980	51,007	41,973	(4,780)	(2,868)	(1,912)			5,4	123,427	28
2008	1,304,402	1,043,522	782,641	782,641	782,641	782,641	782,641	652,201	521,761	130,440	130,440	78,264	52,176	0	0	0		7,8	326,411	39
Total	4,213,961	3,835,752	3,623,696	3,411,018	3,156,104	2,426,526	1,832,065	1,104,099	662,191	241,872	182,039	76,384	25,157	(9,379)	(1,912)	0	0	24,7	779,573	197

Notes: (C) From Exhibit 1, Sheet 6 - (C) From Exhibit 1, Sheet 7

S.A.F.E., LLC
NY Transportation Workers Compensation Trust
Sheet 6

### Estimated Payout of Reserves - Net of Salvage and Subrogation

	(B) (A) Selected Payout Pattern Estimated															
(, ,) 55,55,54	Calendar		Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Loss & ALAE
Accident	Year	Year	Year	Year	Year	Year	Year		Year	Reserves						
Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	as of 3/31/14
1995																
1996	1.000															
1997	0.600	0.400														
1998	0.500	0.300														
1999	0.333	0.333														
2000	0.571	0.143		0.086	0.057											
2001	0.417	0.333		0.083	0.050	0.033										82,271
2002	0.333	0.278		0.056	0.056	0.033	0.022									631,583
2003	0.250	0.250		0.167	0.042	0.042	0.025	0.017								0
2004	0.200	0.200		0.167	0.133	0.033	0.033	0.020	0.013							4,494,220
2005	0.167	0.167	0.167	0.167	0.139	0.111	0.028	0.028	0.017	0.011						4,368,264
2006	0.143	0.143		0.143	0.143	0.119	0.095	0.024	0.024	0.014	0.010					6,442,060
2007	0.160	0.120		0.120	0.120	0.120	0.100	0.080	0.020	0.020	0.012	0.008				5,844,112
2008	0.167	0.133	0.100	0.100	0.100	0.100	0.100	0.083	0.067	0.017	0.017	0.010	0.007			7,826,414
																29,688,924
(C) Estimated						/ . /				1						
		Calendar				Calendar	Calendar		Calendar							
Accident	Year	Year			Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	
Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	Total
1995																
1996																
1997																
1998																
1999																
2000	0.4.0=0															22.274
2001	34,279	27,424	6,856	6,856	4,114	2,742	44.005									82,271
2002	210,528	175,440	140,352	35,088	35,088	21,053	14,035									631,584
2003	0	0	0	0	0	0	0	0	=							0
2004	898,844	898,844	898,844	749,037	599,229	149,807	149,807	89,884	59,923							4,494,219
2005	728,044	728,044	728,044	728,044	606,703	485,363	121,341	121,341	72,804	48,536						4,368,264
2006	920,294	920,294	920,294	920,294	920,294	766,912	613,530	153,382	153,382	92,029	61,353					6,442,058
2007	935,058	701,293	701,293	701,293	701,293	701,293	584,411	467,529	116,882	116,882	70,129	46,753				5,844,109
2008	1,304,402	1,043,522	782,641	782,641	782,641	782,641	782,641	652,201	521,761	130,440	130,440	78,264	52,176			7,826,411
Total	5,031,449	4,494,861	4,178,324	3,923,253	3,649,362	2,909,811	2,265,765	1,484,337	924,752	387,887	261,922	125,017	52,176	0		29,688,916

#### Notes

(A): Based on selected payment pattern from Exhibit 9

(B): Exhibit 1, Sheet 3 (Reserves are net of Salvage and Subrogation)

(C): = (A) X (B)

S.A.F.E., LLC **NY Transportation Workers Compensation Trust** 

### Exhibit 1 Sheet 7

(B)

### **Estimated Payout of Second-Injury Fund Reserves**

(A) Selected P	ayout Pattern																	(b) Total
	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Second-Injury
Accident	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Fund Savings
Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	as of 3/31/14
1995	0.500	0.300	0.200															
1996	0.333	0.333	0.200	0.133														
1997	0.571	0.143	0.143	0.086	0.057													
1998	0.417	0.333	0.083	0.083	0.050	0.033												
1999	0.333	0.278	0.222	0.056	0.056	0.033	0.022											
2000	0.250	0.250	0.208	0.167	0.042	0.042	0.025	0.017										
2001	0.200	0.200	0.200	0.167	0.133	0.033	0.033	0.020	0.013									8,349
2002	0.167	0.167	0.167	0.167	0.139	0.111	0.028	0.028	0.017	0.011								328,982
2003	0.143	0.143	0.143	0.143	0.143	0.119	0.095	0.024	0.024	0.014	0.010							0
2004	0.160	0.120	0.120	0.120	0.120	0.120	0.100	0.080	0.020	0.020	0.012	0.008						1,108,414
2005	0.167	0.133	0.100	0.100	0.100	0.100	0.100	0.083	0.067	0.017	0.017	0.010	0.007					1,871,013
2006	0.167	0.139	0.111	0.083	0.083	0.083	0.083	0.083	0.069	0.056	0.014	0.014	0.008	0.006				1,171,905
2007	0.182	0.136	0.114	0.091	0.068	0.068	0.068	0.068	0.068	0.057	0.045	0.011	0.011	0.007	0.005			420,683
2008	0.185	0.148	0.111	0.093	0.074	0.056	0.056	0.056	0.056	0.056	0.046	0.037	0.009	0.009	0.006	0.004		0
																		4,909,345
(C) Estimated						- a//	/											
	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	
Accident	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	
Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
1995																		
1996																		
1997																		
1998																		
1999																		
2000									4 / /									
2001	1,670	1,670	1,670	1,391	1,113	278	278	167	111									8,348
2002	54,830	54,830	54,830	54,830	45,692	36,554	9,138	9,138	5,483	3,655								328,980
2003	0	0	0	0	0	0	0	0	0	0	0	/ /						0
2004	177,346	133,010	133,010	133,010	133,010	133,010	110,841	88,673	22,168	22,168	13,301	8,867						1,108,414
2005	311,836	249,468	187,101	187,101	187,101	187,101	187,101	155,918	124,734	31,184	31,184	18,710	12,473					1,871,012
2006	195,318	162,765	130,212	97,659	97,659	97,659	97,659	97,659	81,382	65,106	16,276	16,276	9,766	6,511				1,171,907
2007	76,488	57,366	47,805	38,244	28,683	28,683	28,683	28,683	28,683	23,902	19,122	4,780	4,780	2,868	1,912			420,682
2008	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Total	817.488		554.628															4,909,343

#### Notes:

MILLIMAN

(C):  $= (A) \times (B)$ 

<sup>(</sup>A): Based on selected payment pattern from Exhibit 9 lagged an additional 3 years
(B): Exhibit 8, Sheet 2; 2003 has Second-Injury Fund Savings removed for purposes of payout since the Aggregate has been reached

S.A.F.E., LLC Exhibit 1 **NY Transportation Workers Compensation Trust** Sheet 8

ummary of Ultimates let of Specific and Aggregate Ex	ross insurance						
(1)	(2)	(3)	(4)		(5)	(6)	(7)
					Estimated	Estimated	Estimated
	Estimated	Estimated	Estimated		Low	Point	High
	Low	Point	High		Second-Injury	Second-Injury	Second-Injury
Accident Year	Ultimate	Ultimate	Ultimate		Fund	Fund	Fund
Ending 12/31/XX	Loss & ALAE	Loss & ALAE	Loss & ALAE	_	Ultimate	Ultimate	Ultimate
2001	2,997,426	3,001,644	3,014,298		130,066	130,484	130,901
2002	9,028,520	9,062,206	9,163,265		1,275,556	1,292,005	1,308,454
2003	14,460,884	14,460,884	14,460,884		916,939	935,737	954,535
2004	24,411,294	24,644,486	25,344,063		2,556,029	2,611,449	2,666,870
2005	22,996,229	23,221,557	23,897,539		2,933,203	3,019,465	3,105,727
2006	27,644,157	27,976,699	28,974,327		1,776,823	1,835,418	1,894,014
2007	26,894,104	27,204,131	28,134,213		660,280	681,313	702,348
2008	26,522,969	26,922,471	28,120,975		0	0	0
Total	154,955,583	156,494,078	161,109,564	) )-	10,248,896	10,505,872	10,762,849
(0)	(0)	(40)			440	(40)	(4.1)
(8)	(9)	(10)	(11)		(12)	(13)	(14)
						Loss & ALAE Net and Net of Salv/Sul	, ,
	Low	Point	High				
Accident Year	Ultimate	Ultimate	Ultimate				
Ending 12/31/XX	Salv/Subro	Salv/Subro	Salv/Subro	_	Low	Point	High
2001	74,170	74,275	74,588		2,793,190	2,796,885	2,808,809
2002	755,828	758,648	767,109		6,997,136	7,011,553	7,087,702
2003	938,551	938,551	938,551		14,460,884	14,460,884	14,460,884
2004	1,277,798	1,290,005	1,326,624		20,577,467	20,743,032	21,350,569
2005	950,831	960,148	988,098		19,112,195	19,241,944	19,803,714
2006	1,131,001	1,144,606	1,185,422		24,736,333	24,996,675	25,894,891
2007	1,982,870	2,005,728	2,074,302		24,250,954	24,517,090	25,357,563
2008	661,867	671,837	701,745		25,861,102	26,250,634	27,419,230

Notes: Net of anticipated salvage and subrogation recoveries.

7,843,798

7,772,916

8,056,439

140,018,697

144,183,363

138,789,262

Total

<sup>(2), (3), (4): = (3)</sup> from Exhibit 2, Sheet 1 + (9) though (11) from Exhibit 2, Sheet 1 respectively

<sup>(5), (6), (7):</sup> Exhibit 8, Sheet 3

<sup>(9), (10), (11):</sup> Exhibit 7, Sheet 1

<sup>(12): = (2) - (5) - (9); 2003 = (2)</sup> since annual aggregate limit was reached

<sup>(13): = (3) - (6) - (10); 2003 = (3)</sup> since annual aggregate limit was reached

<sup>(14): = (4) - (7) - (11); 2003 = (4)</sup> since annual aggregate limit was reached

S.A.F.E., LLC
NY Transportation Workers Compensation Trust
Sheet 1

### Summary of Undiscounted Loss & ALAE Reserves as of 03/31/14

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
					Estimated	Estimated	Estimated					
					Point	Low	High	Estimated	Estimated	Estimated		
				Case	IBNR	IBNR	IBŇR	Point	Low	High		
	Selected	Paid	Incurred	Reserves as of	Reserves as of	Reserves as of	Reserves as of	Loss & ALAE	Loss & ALAE	Loss & ALAE	Manual	Loss
Accident Year	Ultimate	Loss & ALAE	Loss & ALAE	3/31/2014	3/31/2014	3/31/2014	3/31/2014	Reserves as of	Reserves as of	Reserves as of	Pure	Ratio
Ending 12/31/XX	Loss & ALAE	as of 03/31/14	as of 03/31/14	(4) - (3)	(2) - (4)	(10) - (5)	(11) - (5)	3/31/14	3/31/14	3/31/14	Premium	(2) / (12)
2001	3,001,644	2,917,286	2,917,278	(8)	84,366	80,148	97,020	84,358	80,140	97,012	4,862,038	0.617
2002	9,062,206	8,388,483	8,736,226	347,743	325,980	292,294	427,039	673,723	640,037	774,782	10,197,432	0.889
2003	14,460,884	14,460,884	14,460,884	0	0	0	0	0	0	0	14,970,935	0.966
2004	24,644,486	19,980,641	23,045,587	3,064,946	1,598,899	1,365,707	2,298,476	4,663,845	4,430,653	5,363,422	19,092,521	1.291
2005	23,221,557	18,715,007	21,193,002	2,477,995	2,028,555	1,803,227	2,704,537	4,506,550	4,281,222	5,182,532	21,643,825	1.073
2006	27,976,699	21,325,848	24,663,107	3,337,259	3,313,592	2,981,050	4,311,220	6,650,851	6,318,309	7,648,479	22,799,648	1.227
2007	27,204,131	21,003,587	23,926,030	2,922,443	3,278,101	2,968,074	4,208,183	6,200,544	5,890,517	7,130,626	25,536,016	1.065
2008	26,922,471	18,932,445	22,034,664	3,102,219	4,887,807	4,488,305	6,086,311	7,990,026	7,590,524	9,188,530	26,348,127	1.022
			<u> </u>									
Total	156,494,078	125,724,181	140,976,778	15,252,597	15,517,300	13,978,805	20,132,786	30,769,897	29,231,402	35,385,383	145,450,542	1.076

Notes: Gross of actual and anticipated salvage and subrogation; Net of specific excess and aggregate excess insurance

Large losses are limited to retention; 2003 limited to annual aggregate excess insurance

<sup>(2):</sup> Exhibit 4, Sheet 1

<sup>(3), (4):</sup> Provided by S.A.F.E., LLC

<sup>(9):</sup> Gross of actual and anticipated salvage and subrogation; Gross of Second-Injury Fund recoveries

<sup>(10)</sup>: =  $(9) \times 95.0\%$ 

<sup>(11)</sup>: =  $(9) \times 115.0\%$ 

<sup>(12):</sup> Provided by Glacier Bay TPA, LLC on behalf of S.A.F.E., LLC

(7)

(8)

(9)

(1)

, ,	, ,	, ,	, ,	` '		, ,	, ,	. ,	, ,
A acidomt Va au	Selected Ultimate Loss & ALAE	Prior Ultimate Loss & ALAE	Difference	Percent		Incurred Loss & ALAE	Prior Incurred Loss & ALAE	D:#	Percent
Accident Year	as of	as of	Difference	Difference		as of	as of	Difference	Difference
Ending 12/31/XX	3/31/14	12/31/13	(2) - (3)	(4) / (3)		3/31/14	12/31/13	(6) - (7)	(8) / (7)
2001	3,001,644	3,013,086	(11,442)	(0.4%)		3,500,549	3,549,553	(49,004)	(1.4%)
2002	9,062,206	9,054,999	7,207	0.1%		8,910,332	8,896,221	14,111	0.2%
2003	14,460,884	14,460,884	0	0.0%		21,793,874	21,750,635	43,239	0.2%
2004	24,644,486	23,864,157	780,329	3.3%		23,823,039	23,049,363	773,676	3.4%
2005	23,221,557	23,051,756	169,801	0.7%		22,063,661	21,863,916	199,745	0.9%
2006	27,976,699	26,721,663	1,255,036	4.7%		24,663,107	23,535,283	1,127,824	4.8%
2007	27,204,131	26,167,141	1,036,990	4.0%		25,234,705	24,211,244	1,023,461	4.2%
2008	26,922,471	26,612,528	309,943	1.2%		22,034,664	21,530,568	504,097	2.3%
Total	156,494,078	152,946,214	3,547,864	2.3%	_	152,023,932	148,386,783	3,637,149	2.5%

(5)

#### Notes:

(2)

(3)

- (2): From Exhibit 4, Sheet 1
- (3): From prior Milliman analysis using data as of 12/31/13
- (6): Provided by S.A.F.E., LLC (7): Provided by Glacier Bay TPA, LLC on behalf of S.A.F.E., LLC

S.A.F.E., LLC

NY Transportation Workers Compensation Trust

# Summary of Assessment Accrual as of 03/31/14

(1)	(2)	(3)	(4)	(5)	(6)
	Estimated High				
	Loss & ALAE		Point	Low	High

	1 1 1 1 1 1		B : (		
	Loss & ALAE		Point	Low	High
Accident Year	Reserves as of	Assessment	Assessment	Assessment	Assessment
Ending 12/31/XX	3/31/14	Rate	Accrual	Accrual	Accrual
2001	85,845	4.6%	3,949	3,752	4,541
2002	378,749	4.6%	17,422	16,551	20,035
2003	0	4.6%	0	0	0
2004	3,993,344	4.6%	183,694	174,509	211,248
2005	3,059,022	4.6%	140,715	133,679	161,822
2006	6,168,371	4.6%	283,745	269,558	326,307
2007	6,263,903	4.6%	288,140	273,733	331,361
2008	8,995,011	4.6%	413,770	393,082	475,836
Total	28,944,246		1,331,435	1,264,864	1,531,150

### Notes:

(2): Exhibit 1, Sheet 2; Net of anticipated salvage and subrogation recoveries and net of Second-Injury Fund savings, as instructed by Glacier Bay TPA, LLC on behalf of S.A.F.E., LLC

<sup>(3):</sup> Based on information provided by S.A.F.E., LLC

<sup>(4)</sup>: =  $(2) \times (3)$ 

<sup>(5)</sup>: =  $(4) \times 95.0\%$ 

<sup>(6): =</sup>  $(4) \times 115.0\%$ 

S.A.F.E., LLC Exhibit 4 NY Transportation Workers Compensation Trust Sheet 1

### **Summary of Methods**

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
	Estima	ted Ultimate Loss	s & ALAE Based	on:					Estimated Ultimate	Estimated Ultimate			
			Expected	Expected					Loss & ALAE Gross of	Loss & ALAE Net of		Selected	Selected Ultimate
Accident Year	Paid	Incurred	Paid	Incurred	Weight to	Weight to	Weight to	Weight to	Aggregate	Aggregate	Specific	Increased Limit	Loss & ALAE
Ending 12/31/XX	Development	Development	Emergence	Emergence	(2)	(3)	(4)		Excess Insurance 1		Attachment	Factors	(11) x (13)
		•	-	Ţ.	, ,	` '	, ,	, ,					
2001	3,159,360	2,975,779	3,239,686	3,001,644	0.000	0.000	0.000	1.000	3,001,644	3,001,644	300,000	1.000	3,001,644
2002	9,482,905	9,044,666	9,475,083	9,062,206	0.000	0.000	0.000	1.000	9,062,206	9,062,206	400,000	1.000	9,062,206
2003	19,801,708	18,913,172	19,666,946	18,904,374	0.000	0.000	0.000	1.000	18,904,374	14,460,884	400,000	1.000	14,460,884
2004	24,128,854	24,488,869	24,553,064	24,644,486	0.000	0.000	0.000	1.000	24,644,486	24,644,486	600,000	1.000	24,644,486
2005	22,650,567	23,132,323	22,931,748	23,221,557	0.000	0.000	0.000	1.000	23,221,557	23,221,557	600,000	1.000	23,221,557
2006	27,633,129	27,134,534	28,091,677	27,423,824	0.000	0.000	0.000	1.000	27,423,824	27,423,824	750,000	1.020	27,976,699
2007	27,002,843	26,471,751	27.271.027	26,666,524	0.000	0.000	0.000	1.000	26,666,524	26,666,524	750,000	1.020	27,204,131
2008	27,291,959	26,213,672	27,293,439	26,390,430	0.000	0.000	0.000	1.000	26,390,430	26,390,430	750,000	1.020	26,922,471
Total	161.151.325	158.374.766	162.522.670	159.315.045	<del>//                                   </del>	$\overline{}$			159.315.045	154.871.555			156.494.078

# Notes:

- (2): Exhibit 4, Sheet 2 (3): Exhibit 4, Sheet 3 (4): Exhibit 4, Sheet 4
- (5): Exhibit 4, Sheet 5
- (10): =  $[(2) \times (6)] + [(3) \times (7)] + [(4) \times (8)] + [(5) \times (9)]$ (11): = (10) subject to Aggregate Excess Insurance.
- (13): Based on industry information

(6)

(7)

(8)

161,151,325

(5)

34

### **Paid Development Method**

(1)

Total

Accident Year Ending 12/31/XX	Age (in Months)	Specific Attachment (Limited to 600K)	Paid Loss & ALAE as of 3/31/14	Number of Large Losses	Paid Large Loss & ALAE as of 3/31/14	Cumulative Development Factors	Estimated Ultimate Loss & ALAE
2001	159	300,000	3,079,195	3	1,061,909	1.120	3,159,360
2002	147	400,000	8,562,589	1	574,106	1.137	9,482,905
2003	135	400,000	20,009,908	11	6,709,642	1.158	19,801,708
2004	123	600,000	20,259,859	5	2,429,602	1.185	24,128,854
2005	111	600,000	19,526,076	2	1,943,645	1.220	22,650,567
2006	99	600,000	21,325,848	6	2,387,211	1.269	27,633,129
2007	87	600,000	21,003,587	4	2,416,817	1.324	27,002,843
2008	75	600,000	18,932,445	2	508,471	1.416	27,291,959

132,699,508

(4)

(3)

Notes:

(2)

(3)-(6): Provided by S.A.F.E., LLC

18,031,404

(8): =  $((4) - (6)) \times (7) + (3) \times (5)$ 

<sup>(7):</sup> Based on selected development factors from Exhibit 5, Sheet 1; interpolated to ages in (2) using an inverse power curve 2007 and 2008 factors reduced by 0.981 and 0.974, respectively, to reflect legislative reform measures

(6)

(7)

(8)

158,374,766

# **Incurred Development Method**

(1)

Total

Accident Year Ending 12/31/XX	Age (in Months)	Specific Attachment (Limited to 600K)	Incurred Loss & ALAE as of 3/31/2014	Number of Large Losses	Incurred Large Loss & ALAE as of 3/31/2014	Cumulative Development Factors	Estimated Ultimate Loss & ALAE
2001	159	300.000	3,500,549	3	1,483,272	1.029	2,975,779
2002	147	400.000	8,910,332	1	574.106	1.037	9.044.666
2003	135	400,000	21,793,874	/ 11	7,998,084	1.052	18,913,172
2004	123	600,000	23,823,039	5	3,777,452	1.072	24,488,869
2005	111	600,000	22,063,661	2	2,070,659	1.097	23,132,323
2006	99	600,000	24,663,107	6	3,799,159	1.128	27,134,534
2007	87	600,000	25,234,705	4	4,251,384	1.147	26,471,751
2008	75	600,000	22,034,664	2	1,070,266	1.193	26,213,672

152,023,932

(4)

(5)

Notes:

(2)

(3)

25,024,381

<sup>(3)-(6):</sup> Provided by S.A.F.E., LLC

<sup>(7):</sup> Based on selected development factors from Exhibit 5, Sheet 2; interpolated to ages in (2) using an inverse power curve 2007 and 2008 factors reduced by 0.981 and 0.974, respectively, to reflect legislative reform measures

<sup>(8): =</sup>  $((4) - (6)) \times (7) + (3) \times (5)$ 

S.A.F.E., LLC	Exhibit 4
NY Transportation Workers Compensation Trust	Sheet 4

# **Expected Paid Emergence Method**

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
								Paid	
						Paid		Large	
	Specific		Cumulative	Remaining	Remaining	Loss & ALAE	Number of	Loss & ALAE	Estimated
Accident Year	Attachment	Expected	Development	Development	Reserves	as of	Large	as of	Ultimate
Ending 12/31/XX	(Limited to 600K)	Loss & ALAE	Factors	1.0 - [1.0 / (4)]	$(3) \times (5)$	3/31/14	Losses	3/31/14	Loss & ALAE
2001	300,000	3,013,086	1.120	0.107	322,400	3,079,195	3	1,061,909	3,239,686
2002	400,000	9,054,999	1.137	0.120	1,086,600	8,562,589	1	574,106	9,475,083
2003	400,000	14,460,884	1.158	0.136	1,966,680	20,009,908	11	6,709,642	19,666,946
2004	600,000	23,864,157	1.185	0.156	3,722,808	20,259,859	5	2,429,602	24,553,064
2005	600,000	23,051,756	1.220	0.180	4,149,316	19,526,076	2	1,943,645	22,931,748
2006	600,000	26,193,590	1.269	0.212	5,553,041	21,325,848	6	2,387,211	28,091,677
2007	600,000	25,650,027	1.324	0.245	6,284,257	21,003,587	4	2,416,817	27,271,027
2008	600,000	26,086,612	1.416	0.294	7,669,464	18,932,445	2	508,471	27,293,439
Total		151,375,111	/	<del>// \}</del>	30,754,566	132,699,508	34	18,031,404	162,522,670

Notes:

(2),(7)-(9): Provided by S.A.F.E., LLC

(3): From prior Milliman analysis using data as of 12/31/13(4): Exhibit 4, Sheet 2

(10): = (6) + ((7) - (9)) + (2) x (8)

# **Expected Incurred Emergence Method**

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
--	-----	-----	-----	-----	-----	-----	-----	-----	-----	------

Accident Year Ending 12/31/XX	Specific Attachment (Limited to 600K)	Expected Loss & ALAE	Cumulative Development Factors	Remaining Development 1.0 - [1.0 / (4)]	Remaining Reserves (3) × (5)	Incurred Loss & ALAE as of 3/31/2014	Number of Large Losses	Incurred Large Loss & ALAE as of 3/31/2014	Estimated Ultimate Loss & ALAE
2224		0.040.000	/ 1000		0.4.000	0.500.540		4 400 070	0.004.044
2001	300,000	3,013,086	1.029	0.028	84,366	3,500,549	3	1,483,272	3,001,644
2002	400,000	9,054,999	1.037	0.036	325,980	8,910,332	1	574,106	9,062,206
2003	400,000	14,460,884	1.052	0.049	708,583	21,793,874	11	7,998,084	18,904,374
2004	600,000	23,864,157	1.072	0.067	1,598,899	23,823,039	5	3,777,452	24,644,486
2005	600,000	23,051,756	1.097	0.088	2,028,555	22,063,661	2	2,070,659	23,221,557
2006	600,000	26,193,590	1.128	0.113	2,959,876	24,663,107	6	3,799,159	27,423,824
2007	600,000	25,650,027	1.147	0.128	3,283,203	25,234,705	4	4,251,384	26,666,524
2008	600,000	26,086,612	1.193	0.162	4,226,031	22,034,664	2	1,070,266	26,390,430
Total		151,375,111		<del>// \</del>	15,215,493	152,023,932	34	25,024,381	159,315,045

Notes:

(2),(7)-(9): Provided by S.A.F.E., LLC

(3): From prior Milliman analysis using data as of 12/31/13

(4): Exhibit 4, Sheet 3

(10): = (6) + ((7) - (9)) + (2) x (8)

NV Transportation	Workers	Compensation Trust
NI IIalisportation	MACINGIS	Compensation must

Cumulative Paid Lo	ss & ALAE																		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Accident Year	at 12 Months	at 24 Months						at 96 Months	at 108 Months	at 120 Months	at 132 Months	at 144 Months	at 156 Months	at 168 Months	at 180 Months	at 192 Months	at 204 Months	at 216 Months	at 228 Months
1995 1996																			
1997 1998 1999																			
2000 2001	301,028	851,486	1,469,227	1,749,330	2,052,265	2,210,210	2,441,988	2,535,587	2,613,697	2,705,189	2,798,653	2,874,154	2,939,896						
2002 2003 2004	983,821 2,324,727 2,580,693	2,889,363 6,824,242 6,514,850	4,331,352 9,782,488 9,753,268	, . ,	6,191,952 13,671,598 14,060,101	6,986,703 15,835,387 15,371,717	7,550,176 16,928,407 16,679,893	7,980,214 17,820,993 17,981,022	8,224,889 18,507,055 18,883,468	8,405,599 19,028,765 20.167,749	8,486,634 19,976,681	8,555,601							
2005 2006	3,361,557 3,679,969	7,844,999	11,085,918		14,869,890		17,148,126	18,357,042	-,,	20,107,749									
2007 2008	3,169,631 3,563,522				17,424,133	19,308,851	20,923,855												
Development Facto	ors																		
Assidant	10.04	24.26	26.40	40.60	60.72	72.04	94.06	06 100	100 100	120 122	122 144	144 156	156 160	160 100	100 100	102 204	204 216	216 220	220 1 11+

Accident	12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-Ult
Year	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months								
1995																			
1996																			
1997																			
1998																			
1999																			
2000																			
2001	2.829	1.725	1.191	1.173	1.077	1.105	1.038	1.031	1.035	1.035	1.027	1.023							
2002	2.937	1.499	1.249	1.145	1.128	1.081	1.057	1.031	1.022	1.010	1.008								
2003	2.936	1.433	1.202	1.162	1.158	1.069	1.053	1.038	1.028	1.050									
2004	2.524	1.497	1.248	1.155	1.093	1.085	1.078	1.050	1.068										
2005	2.334	1.413	1.202	1.116	1.075	1.073	1.070	1.059											
2006	2.301	1.448	1.205	1.116	1.110	1.082	1.063												
2007	2.587	1.469	1.265	1.144	1.108	1.084													
2008	2.514	1.402	1.235	1.116	1.087														
											/ /								
Straight Average	2.620	1.486	1.225	1.141	1.105	1.083	1.060	1.042	1.038	1.032	1.018	1.023							
Latest 5 Excl Hi/Lo	2.457	1.443	1.229	1.125	1.096	1.080	1.063	1.040			4/								
Weighted Average	2.532	1.450	1.227	1.135	1.105	1.080	1.064	1.046	1.043	1.037	1.013	1.023							
Average, Latest 5	2.452	1.446	1.231	1.129	1.095	1.079	1.064	1.042											
Average, Latest 3	2.467	1.440	1.235	1.125	1.102	1.080	1.070	1.049	1.039	1.032									
Wtd Avg, Latest 5	2.445	1.443	1.231	1.129	1.095	1.079	1.065	1.046											
Wtd Avg, Latest 3	2.461	1.438	1.235	1.125	1.102	1.080	1.070	1.049	1.044	1.037									
Wtd Avg, Latest 2	2.548	1.434	1.250	1.130	1.097	1.083	1.067	1.055	1.044	1.038	1.013								
Industry Averages	2.596	1.542	1.265	1.170	1.118	1.084	1.059	1.048	1.039	1.033	1.027	1.021	1.021	1.017	1.016	1.015	1.015	1.014	1.201
Prior Selected	2.500	1.460	1.225	1.130	1.100	1.080	1.070	1.040	1.030	1.025	1.015	1.015	1.015	1.010	1.010	1.005	1.005	1.090	1.201
i noi ocietteu	2.300	1700	1.220	1.100	1.100	1.500	1.070	1.540	1.000	1.020	1.010	1.515	1.010	1.010	1.010	1.505	1.005	1.550	
Selected	2.500	1.460	1.225	1.130	1.100	1.080	1.070	1.045	1.030	1.025	1.020	1.015	1.015	1.010	1.010	1.005	1.005	1.005	
Cumulative	8.245	3.298	2.259	1.844	1.632	1.484	1.374	1.284	1.229	1.193	1.164	1.141	1.124	1.107	1.096	1.085	1.080	1.075	1.070

Notes: Data provided by Glacier Bay TPA, LLC on behalf of S.A.F.E., LLC

#### Cumulative Incurred Loss & ALAE

Accident	at 12	at 24	at 36	at 48	at 60	at 72	at 84	at 96	at 108	at 120	at 132	at 144	at 156	at 168	at 180	at 192	at 204	at 216	at 228
Year	Months	Months	Months	Months	Months	Months	Months	Months	Months										
1995																			
1996																			
1997																			
1998																			
1999																			
2000																			
2001	1,464,457	1,804,176	2,101,696	2,149,142	2,321,984	2,613,062	2,751,107	2,998,684	3,064,175	3,362,331	3,363,972	3,589,923	3,549,553						
2002	3,510,028	5,149,782	6,304,474	6,714,726	7,061,334	7,490,667	8,377,139	8,482,170	8,611,171	8,692,037	8,726,958	8,896,221							
2003	9,431,402	12,375,980	15,202,941	16,900,841	19,474,449				21,231,496		21,750,635								
2004	7,768,451	10,512,096	13,104,527	16,833,737	19,286,613		21,480,411			23,049,363									
2005	9,426,337	12,717,943	15,638,133	19,005,122	18,680,622		20,392,645		21,863,916										
2006	10,473,246	15,241,300	18,220,369		21,918,334		23,378,406	23,535,283											
2007	11,367,678	16,103,686		21,784,537	23,755,325	24,078,817	24,211,244												
2008	11,105,037	16,792,195	19,988,752	21,165,406	20,802,546	21,530,568													
Development Facto																			
Development Facto	JI S																		
Accident	12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-Ult
Year	Months	Months	Months	Months		Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months
1995				/ /		/ /	/ /		7 / 1										
1996																			
1997																			
1998																			
1999																			
2000																			
2001	1.232	1.165	1.023	1.080	1.125	1.053	1.090	1.022	1.097	1.000	1.067	0.989							
2002	1.467	1.224	1.065	1.052	1.061	1.118	1.013	1.015	1.009	1.004	1.019								
2003	1.312	1.228	1.112	1.152	0.973	1.027	1.023	1.066	1.026	0.999									
2004	1.353	1.247	1.285	1.146	1.051	1.060	1.059	1.005	1.008										
2005	1.349	1.230	1.215	0.983	1.053	1.037	1.043	1.028											
2006	1.455	1.195	1.135	1.060	1.049	1.017	1.007												
2007	1.417	1.206	1.122	1.090	1.014	1.005													
2008	1.512	1.190	1.059	0.983	1.035														
Straight Average	1.387	1.211	1.127	1.068	1.045	1.045	1.039	1.027	1.035	1.001	1.043	0.989							
Latest 5 Excl Hi/Lo	1.408	1.210	1.157	1.044	1.045	1.027	1.026	1.022											
Weighted Average	1.405	1.213	1.139	1.064	1.032	1.034	1.032	1.029	1.020	1.000	1.033	0.989							
	4 44-	4.044	4 400	4.050	4 0 4 0	4 000	4 000	4.007											
Average, Latest 5	1.417	1.214	1.163	1.052	1.040	1.029	1.029	1.027		4 004									
Average, Latest 3	1.461	1.197	1.105	1.044	1.033	1.020	1.036	1.033	1.014	1.001									
Wtd Avg, Latest 5	1.423	1.210	1.152	1.050	1.039	1.028	1.031	1.029	4.045	4 000									
Wtd Avg, Latest 3	1.461	1.197	1.104	1.045	1.032	1.019	1.035	1.032	1.015	1.000	4.000								
Wtd Avg, Latest 2	1.464	1.198	1.090	1.037	1.024	1.011	1.024	1.016	1.016	1.000	1.033								
Industry Averages	1.677	1.284	1.145	1.081	1.057	1.042	1.026	1.023	1.024	1.018	1.009	1.017	1.016	1.003	1.004	1.005	1.007	1.008	1.047
Prior Selected	1.420	1.220	1.150	1.080	1.050	1.050	1.040	1.030	1.025	1.020	1.015	1.005	1.005	1.005	1.005	1.000	1.000	1.015	
Selected	1.420	1.220	1.150	1.080	1.050	1.050	1.040	1.030	1.025	1.020	1.015	1.010	1.005	1.005	1.005	1.000	1.000	1.000	
Cumulative	2.803	1.974	1.618	1.407	1.303	1.241	1.182	1.137	1.104	1.077	1.056	1.040	1.030	1.025	1.020	1.015	1.015	1.015	1.015

Notes: Data provided by Glacier Bay TPA, LLC on behalf of S.A.F.E., LLC

# Diagnostics: Case Reserves and Paid to Incurred Ratios

#### Case Reserves

Accident Year	at 12 Months	at 24 Months	at 36 Months			at 72 Months	at 84 Months	at 96 Months	at 108 Months	at 120 Months	at 132 Months	at 144 Months	at 156 Months	at 168 Months	at 180 Months	at 192 Months	at 204 Months	at 216 Months
1995																		
1996																		
1997																		
1998																		
1999																		
2000																		
2001	1,163,429	952,690	632,469	399,812	269,719	402,852	309,119	463,097	450,478	657,142	565,319	715,770	609,657					
2002	2,526,207	2,260,419	1,973,121	1,306,331	869,381	503,964	826,962	501,956	386,282	286,438	240,324	340,620						
2003	7,106,675	5,551,738	5,420,454	5,138,036	5,802,851	3,119,289	2,538,850	2,096,963	2,724,441	2,744,548	1,773,954							
2004	5,187,758	3,997,247	3,351,259	4,658,516	5,226,512	4,892,466	4,800,518	4,765,039	3,983,046	2,881,615								
2005	6,064,780	4,872,944	4,552,215	5,683,321	3,810,732	3,677,611	3,244,520	2,915,232	2,414,929									
2006	6,793,277	6,773,709	5,957,884	5,911,186	5,433,443	4,686,260	3,570,125	2,476,759										
2007	8,198,047	7,904,915	7,373,330	6,554,669	6,331,192	4,769,965	3,287,389											
2008	7,541,515	7,832,980	7,431,957	5,655,641	3,497,658	2,724,780												
Paid to Incurred F	Ratios																	
Accident	at 12	at 24	at 36	at 48	at 60	at 72	at 84	at 96	at 108	at 120	at 132	at 144	at 156	at 168	at 180	at 192	at 204	at 216

#### Paid to Incurred Ratios

Accident	at 12	at 24	at 36	at 48	at 60	at 72	at 84	at 96	at 108	at 120	at 132	at 144	at 156	at 168	at 180	at 192	at 204	at 216
Year	Months																	
1995										/ /								
1996																		
1997																		
1998																		
1999																		
2000																		
2001	0.206	0.472	0.699	0.814	0.884	0.846	0.888	0.846	0.853	0.805	0.832	0.801	0.828					
2002	0.280	0.561	0.687	0.805	0.877	0.933	0.901	0.941	0.955	0.967	0.972	0.962						
2003	0.246	0.551	0.643	0.696	0.702	0.835	0.870	0.895	0.872	0.874	0.918							
2004	0.332	0.620	0.744	0.723	0.729	0.759	0.777	0.791	0.826	0.875								
2005	0.357	0.617	0.709	0.701	0.796	0.813	0.841	0.863	0.890									
2006	0.351	0.556	0.673	0.714	0.752	0.796	0.847	0.895										
2007	0.279	0.509	0.620	0.699	0.733	0.802	0.864											
2008	0.321	0.534	0.628	0.733	0.832	0.873												

Diagnostics: Case Outstanding per Open Claim and Closed to Reported Claim Ratios

Case Outstanding per Open Claim

= -	-																	
Accident	at 12	at 24	at 36	at 48	at 60	at 72	at 84	at 96	at 108	at 120	at 132	at 144	at 156	at 168	at 180	at 192	at 204	at 216
Year	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months
1995																		
1996																		
1997																		
1998																		
1999																		
2000																		
2001	11,994	19,054	22,588	26,654	24,520	57,550	61,824	92,619	75,080	93,877	113,064	178,943	203,219					
2002	9,605	21,325	33,443	36,287	41,399	26,524	45,942	25,098	29,714	40,920	40,054	68,124						
2003	19,364	32,657	53,668	66,728	100,049	58,855	63,471	56,675	93,946	137,227	126,711							
2004	15,913	21,149	27,696	50,092	72,590	78,911	81,365	97,246	107,650	96,054								
2005	15,012	25,920	39,243	65,326	63,512	62,332	64,890	76,717	83,273									
2006	16,213	29,451	48,438	76,769	76,527	75,585	75,960	70,765										
2007	17,822	33,782	56,718	81,933	117,244	125,525	121,755											
2008	17,620	39,362	61,421	89,772	71,381	69,866												
Exponential Trend																		
All Years	6.4%	9.0%	12.2%	17.1%	15.0%	12.2%	11.6%	7.5%	16.1%									
Latest 5	3.8%	16.3%	21.7%	15.0%	6.0%	4.7%	13.1%	26.8%	16.1%									
Closed to Reported C	Claim Ratios																	
•																		
Accident	at 12	at 24	at 36	at 48	at 60	at 72	at 84	at 96	at 108	at 120	at 132	at 144	at 156	at 168	at 180	at 192	at 204	at 216
Year	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months
1995																		
1996																		
1997																		
1998																		
1999																		
2000																		
2001	0.370	0.731	0.851	0.920	0.942	0.963	0.974	0.974	0.968	0.963	0.974	0.979	0.984					
2002	0.443	0.802	0.890	0.933	0.961	0.965	0.966	0.963	0.976	0.987	0.989	0.991						
2003	0.490	0.783	0.872	0.903	0.927	0.933	0.950	0.953	0.963	0.975	0.982							
2004	0.577	0.773	0.856	0.890	0.915	0.927	0.930	0.942	0.956	0.965								
2005	0.501	0.788	0.870	0.903	0.933	0.934	0.944	0.958	0.968									
2006	0.478	0.735	0.859	0.912	0.919	0.929	0.947	0.960										
2007	0.501	0.769	0.872	0.922	0.947	0.963	0.974											
2008	0.473	0.775	0.864	0.929	0.945	0.956												

S.A.F.E., LLC
NY Transportation Workers Compensation Trust
Sheet 1

# Estimation of Salvage and Subrogation Reserves as of 03/31/14

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Estimated	Estimated	Estimated	Selected	Low	Point	High		Low	Point	High
	Low	Point	High	Ratio of	Ultimate	Ultimate	Ultimate		Salv/Subro	Salv/Subro	Salv/Subro
Accident Year	Ultimate	Ultimate	Ultimate	Salv/Subro to	Salv/Subro	Salv/Subro	Salv/Subro	Actual	Reserves	Reserves	Reserves
Ending 12/31/XX	Loss & ALAE	Loss & ALAE	Loss & ALAE	Loss & ALAE	(2) x (5)	(3) x (5)	(4) x (5)	Recoveries	(6) - (9)	(7) - (9)	(8) - (9)
2001	2,997,426	3,001,644	3,014,298	0.025	74,170	74,275	74,588	72,187	1,983	2,088	2,401
2002	9,028,520	9,062,206	9,163,265	0.084	755,828	758,648	767,109	716,507	39,321	42,141	50,602
2003	14,460,884	14,460,884	14,460,884	0.065	938,551	938,551	938,551	938,551	0	0	0
2004	24,411,294	24,644,486	25,344,063	0.052	1,277,798	1,290,005	1,326,624	1,120,380	157,418	169,625	206,244
2005	22,996,229	23,221,557	23,897,539	0.041	950,831	960,148	988,098	821,863	128,968	138,285	166,235
2006	27,644,157	27,976,699	28,974,327	0.041	1,131,001	1,144,606	1,185,422	935,815	195,186	208,791	249,607
2007	26,894,104	27,204,131	28,134,213	0.074	1,982,870	2,005,728	2,074,302	1,649,296	333,574	356,432	425,006
2008	26,522,969	26,922,471	28,120,975	0.025	661,867	671,837	701,745	508,226	153,641	163,611	193,519
Total	154,955,583	156,494,078	161,109,564	77	7,772,916	7,843,798	8,056,439	6,762,825	1,010,091	1,080,973	1,293,614

Notes:

(2),(3),(4): Based on Exhibit 2, Sheet 1; sum of paid loss and ALAE and range of reserve estimates

(5): Exhibit 7, Sheet 2

(9): Provided by S.A.F.E., LLC

# Calculation of Anticipated Salvage and Subrogation Recoveries

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Accident Year Ending 12/31/XX	Actual Recoveries	Paid Loss & ALAE	Ratio (1) / (2)	Actual and Anticipated Recoveries	Incurred Loss & ALAE	Ratio (4) / (5)	Weight to (3)	Weight to (6)	Weighted Ratio	Selected Ratio
0004	70.407	0.047.000	0.005	70.407	0.047.070	0.005	0.500	0.500	0.005	0.005
2001	72,187	2,917,286	0.025	72,187	2,917,278	0.025	0.500	0.500	0.025	0.025
2002	716,507	8,388,483	0.085	716,507	8,736,226	0.082	0.500	0.500	0.084	0.084
2003	938,551	14,460,884	0.065	938,551	14,460,884	0.065	0.500	0.500	0.065	0.065
2004	1,120,380	19,980,641	0.056	1,120,380	23,045,587	0.049	0.500	0.500	0.052	0.052
2005	821,863	18,715,007	0.044	821,863	21,193,002	0.039	0.500	0.500	0.041	0.041
2006	935,815	21,325,848	0.044	935,815	24,663,107	0.038	0.500	0.500	0.041	0.041
2007	1.649.296	21.003.587	0.079	1.649.296	23.926.030	0.069	0.500	0.500	0.074	0.074
2008	508,226	18,932,445	0.027	508,226	22,034,664	0.023	0.500	0.500	0.025	0.025
Total	6 762 825	125 724 181	0.054	6 762 825	140 976 778	0.048				

#### Notes:

<sup>(1):</sup> Provided by S.A.F.E., LLC; Recoveries for large claims removed

<sup>(4):</sup> Provided by Glacier Bay TPA, LLC on behalf of S.A.F.E., LLC; Recoveries for large claims removed

<sup>(2),(5):</sup> Provided by S.A.F.E., LLC

Large losses are limited to retention

<sup>(9):</sup> = (3)  $\times$  (7) + (6)  $\times$  (8)

(10)

#### Calculation of Discounted Second-Injury Fund Savings

(1)

	Estimated	Estimated	Estimated				Estimated	Estimated	Estimated
	Undiscounted	Undiscounted	Undiscounted	Estimated	Estimated	Estimated	Discounted	Discounted	Discounted
	Low	Point	High	Low	Point	High	Low	Point	High
Accident Year	Loss & ALAE	Loss & ALAE	Loss & ALAE	Discount	Discount	Discount	Loss & ALAE	Loss & ALAE	Loss & ALAE
Ending 12/31/XX	Savings	Savings	Savings	Factor	Factor	Factor	Savings	Savings	Savings
2001	7,931	8,349	8,766	1.0000	1.0000	1.0000	7,931	8,349	8,766
2002	312,533	328,982	345,431	1.0000	1.0000	1.0000	312,533	328,982	345,431
2003	357,158	375,956	394,754	1.0000	1.0000	1.0000	357,158	375,956	394,754
2004	1,052,993	1,108,414	1,163,834	1.0000	1.0000	1.0000	1,052,993	1,108,414	1,163,834
2005	1,784,751	1,871,013	1,957,275	1.0000	1.0000	1.0000	1,784,751	1,871,013	1,957,275
2006	1,113,310	1,171,905	1,230,501	1.0000	1.0000	1.0000	1,113,310	1,171,905	1,230,501
2007	399,649	420,683	441,717	1.0000	1.0000	1.0000	399,649	420,683	441,717
2008	0	0	0	1.0000	1.0000	1.0000	0	0	0
Total	5,028,325	5,285,301	5,542,278	/			5,028,325	5,285,302	5,542,278

(5)

(6)

(7)

Notes:

(2) - (4): Exhibit 8, Sheet 2

(5) - (7): Discount factors are based on interest rates from S.A.F.E., LLC and are lagged an additional 3 years

(4)

(8): = (2) x (5) (9): = (3) x (6)

(10): =  $(4) \times (7)$ 

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
		Paid							
	Selected	Loss & ALAE	Estimated	Estimated	Estimated	"146"	Total	Total	Total
	Ultimate	as of	Point	Low	High	Case	Point	Low	High
	Loss & ALAE	3/31/2014	"158"	"158"	"158"	Reserves	Second-Injury	Second-Injury	Second-Injury
Accident Year	for "158"	for "158"	Loss & ALAE	Loss & ALAE	Loss & ALAE	as of	Fund	Fund	Fund
Ending 12/31/XX	Claims	Claims	Reserves	Reserves	Reserves	 3/31/14	Savings	Savings	Savings
2224		~~~~	/ 0010	<b>=</b> 004	. =	•	2 2 4 2	7.004	0.700
2001	296,238	287,890	8,349	7,931	8,766	0	8,349	7,931	8,766
2002	2,596,533	2,267,551	328,982	312,533	345,431	0	328,982	312,533	345,431
2003	2,326,685	1,950,729	375,956	357,158	394,754	0	375,956	357,158	394,754
2004	5,588,014	4,479,600	1,108,414	1,052,993	1,163,834	0	1,108,414	1,052,993	1,163,834
2005	6,909,433	5,184,195	1,725,238	1,638,976	1,811,500	145,775	1,871,013	1,784,751	1,957,275
2006	4,842,034	3,670,129	1,171,905	1,113,310	1,230,501	0	1,171,905	1,113,310	1,230,501
2007	1,648,051	1,227,368	420,683	399,649	441,717	0	420,683	399,649	441,717
2008	0	0 /	0/	0	0	0	0	0	0
Total	24 206 988	19 067 462	5 139 526	4 882 550	5 396 503	145 775	5 285 301	5 028 325	5 542 278

# Notes:

- (2): Exhibit 8, Sheet 4
- (3): = (3) from Exhibit 8, Sheet 4
- (4): = (2) (3)
- (5):  $= (4) \times 95.0\%$
- (6):  $= (4) \times 105.0\%$
- (7): Provided by S.A.F.E., LLC; "146" recoveries for large claims removed
- (8): = (4) + (7)
- (9): = (5) + (7)
- (10): = (6) + (7)

# Estimated "158" Ultimate Recoveries

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
		Estimated	Estimated	Estimated			
	Estimated	Point	Low	High	Estimated	Estimated	Estimated
	"158"	Future	Future	Future	Point	Low	High
	Recoveries	Payments	Payments	Payments	Ultimate	Ultimate	Ultimate
Accident Year	as of	for "158"	for "158"	for "158"	"158"	"158"	"158"
Ending 12/31/XX	3/31/2014	Claims	Claims	Claims	Recoveries	Recoveries	Recoveries
2001	122,135	8,349	7,931	8,766	130,484	130,066	130,901
2002	963,023	328,982	312,533	345,431	1,292,005	1,275,556	1,308,454
2003	559,781	375,956	357,158	394,754	935,737	916,939	954,535
2004	1,503,036	1,108,414	1,052,993	1,163,834	2,611,449	2,556,029	2,666,870
2005	1,294,227	1,725,238	1,638,976	1,811,500	3,019,465	2,933,203	3,105,727
2006	663,513	1,171,905	1,113,310	1,230,501	1,835,418	1,776,823	1,894,014
2007	260,631	420,683	399,649	441,717	681,313	660,280	702,348
2008	0	0	0	0	0	0	0
Total	5,366,346	5,139,526	4,882,550	5,396,503	10,505,872	10,248,896	10,762,849

Notes:

(2): Provided by S.A.F.E., LLC

(3)-(5): Exhibit 8, Sheet 2

(6): = (2) + (3) (7): = (2) + (4)

(8): = (2) + (5)

S.A.F.E., LLC Exhibit 8 NY Transportation Workers Compensation Trust Sheet 4

# Calculation of Ultimate Loss & ALAE for "158" Claims

(1)	(2)	(3)	(4)	(5)		6) (7)	(8)	(9)	(10)	(11)	(12)	(13)
Accident Year Ending 12/31/XX	Age (in Months)	Paid Loss & ALAE as of 3/31/2014 for "158" Claims	Cumulative Development Factors	Estimated "158" Ultimate Loss & ALAE	Incurr Loss & AL, as 3/31/20 for "15 Clair	E of Cumulative B" Development	Estimated "158" Ultimate Loss & ALAE	Weight to (5)	Weight to (8)	Selected Ultimate Loss & ALAE for "158" Claims	Selected Ultimate Loss & ALAE for all Claims	Selected Ratio of (11) / (12)
2001	159	287,890	1.120	322,436	287,89	1.029	296,238	0.000	1.000	296,238	3,001,644	0.099
2002	147	2,267,551	1.137	2,578,206	2,503,88	1.037	2,596,533	0.000	1.000	2,596,533	9,062,206	0.287
2003	135	1,950,729	1.158	2,258,944	2,211,67	3 1.052	2,326,685	0.000	1.000	2,326,685	14,460,884	0.161
2004	123	4,479,600	1.185	5,308,327	5,212,70	1.072	5,588,014	0.000	1.000	5,588,014	24,644,486	0.227
2005	111	5,184,195	1.220	6,324,717	6,298,48	1.097	6,909,433	0.000	1.000	6,909,433	23,221,557	0.298
2006	99	3,670,129	1.269	4,657,393	4,292,58	3 1.128	4,842,034	0.000	1.000	4,842,034	27,976,699	0.173
2007	87	1,227,368	1.324	1,624,637	1,436,60	5 1.147	1,648,051	0.000	1.000	1,648,051	27,204,131	0.061
2008	75	0	1.416	0		1.193	0	0.000	1.000	0	26,922,471	0.000
Total		19.067.462	/	23.074.660	22,243,82	1	24.206.988			24.206.988	156.494.078	0.155

(3),(6): Provided by S.A.F.E., LLC; "158" recoveries for large claims removed (4): Exhibit 4, Sheet 2 (5): = (3) x (4)

(7): Exhibit 4, Sheet 3 (8): = (6) x (7) (11): = (5) x (9) + (8) x (10) (12): Exhibit 4, Sheet 1

S.A.F.E., LLC
NY Transportation Workers Compensation Trust

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Calculation of Discou	int Factors																			
Cumulative Paid Loss 8	& ALAE	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)						(10)				(1) Selected
Accident Year	at 12 Months	at 24 Months	at 36 Months	at 48 Months	at 60 Months	at 72 Months	at 84 Months	at 96 Months	at 108 Months	at 120 Months	at 132 Months	at 144 Months	at 156 Months	at 168 Months	at 180 Months	at 192 Months	at 204 Months	at 216 Months	at 228 Months	Ultimate Loss & ALAE
1995 1996																				
1997 1998																				
1999 2000																				
2001 2002	301,028 983,821	851,486 2,889,363	1,469,227 4,331,352	1,749,330 5,408,395	2,052,265 6,191,952	2,210,210 6,986,703	2,441,988 7,550,176	2,535,587 7,980,214	2,613,697 8,224,889	2,705,189 8,405,599	2,798,653 8,486,634	2,874,154 8,555,601	2,939,896							3,584,916 9,236,312
2003	2,324,727	6,824,242	9,782,488	11,762,805	13,671,598	15,835,387	16,928,407	17,820,993	18,507,055	19,028,765	19,976,681	-,,								22,518,248
2004 2005	2,580,693 3.361,557	6,514,850 7,844,999	9,753,268 11,085,918	12,175,221 13,321,801	14,060,101 14,869,890	15,371,717 15,988,479	16,679,893 17,148,126	17,981,022 18,357,042	18,883,468 19,448,987	20,167,749										25,421,938 24,092,216
2006	3,679,969	8,467,592	12,262,485	14,775,652	16,484,891	18,300,790	19,808,281	21,058,524												27,423,824
2007 2008	3,169,631 3,563,522	8,198,771 8,959,215	12,041,698 12,556,795	15,229,868 15,509,765	17,424,133 17,304,887	19,308,851 18,805,788	20,923,855													27,975,199 26,390,430
Paid-to-Ultimate Factor	s																			
Accident Year	at 12 Months	at 24 Months	at 36 Months	at 48 Months	at 60 Months	at 72 Months	at 84 Months	at 96 Months	at 108 Months	at 120 Months	at 132 Months	at 144 Months	at 156 Months	at 168 Months	at 180 Months	at 192 Months	at 204 Months	at 216 Months	at 228 Months	
1995 1996																				
1997																				
1998 1999																				
2000					//		\ .\													
2001 2002	0.084 0.107	0.238 0.313	0.410 0.469	0.488 0.586	0.572 0.670	0.617 0.756	0.681 0.817	0.707	0.729 0.890	0.755 0.910	0.781 0.919	0.802 0.926	0.820							
2003 2004	0.103 0.102	0.303 0.256	0.434 0.384	0.522 0.479	0.607 0.553	0.703 0.605	0.752 0.656	0.791 0.707	0.822 0.743	0.845 0.793	0.887									
2005	0.140	0.326	0.460	0.553	0.617	0.664	0.712	0.762	0.807	0.793										
2006 2007	0.134 0.113	0.309 0.293	0.447 0.430	0.539 0.544	0.601 0.623	0.667 0.690	0.722 0.748	0.768												
2007	0.135	0.339	0.476	0.588	0.656	0.713	0.740													
Straight Average	0.115	0.297	0.439	0.537	0.612	0.677	0.727	0.767	0.798	0.826	0.862	0.864								
Latest 5 Excl Hi/Lo	0.127	0.309	0.446	0.545	0.614	0.674	0.727	0.774	0.791											
Average, Latest 5 Average, Latest 3	0.125 0.127	0.305 0.314	0.439 0.451	0.541 0.557	0.610 0.627	0.668	0.718 0.727	0.778 0.746	0.798 0.791	0.849	0.862									
Implied Paid LDF	0.121	0.303	0.443	0.542	0.613	0.674	0.728	0.779	0.814	0.838	0.859	0.876	0.890	0.903	0.912	0.922	0.926	0.930	0.935	
	12 -Ult	24 -UIt	36 -Ult	48 -Ult	60 -UIt	72 -Ult	84 -Ult	96 -Ult	108 -Ult	120 -Ult	132 -Ult	144 -Ult	156 -Ult	168 -Ult	180 -Ult	192 -Ult	204 -Ult	216 -Ult	228 -Ult	
Selected Incremental	0.130 0.130	0.320 0.190	0.460 0.140	0.560 0.100	0.640 0.080	0.700	0.750 0.050	0.790 0.040	0.820	0.850 0.030	0.880 0.030	0.910	0.940 0.030	0.965 0.025	0.985 0.020	0.990 0.005	0.995 0.005	0.998	1.000 0.002	
	0.100	3.100	0.140	0.100	0.000	0.000	5.000	0.540	5.555	0.000	0.000	3.000	/ //		7	2.000	3.000	2.000	2.002	
Interest Rate	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996							
0.00%	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	2						

Note: Selected Ultimate Loss & ALAE adjusted to reflect excess amount

# Estimated ULAE Related to Indemnity Claims

#### Calendar Year Open Indemnity Claims

Accident	Year Ending																	
Year	12/31/2014	12/31/2015	12/31/2016	12/31/2017	12/31/2018	12/31/2019	12/31/2020	12/31/2021	12/31/2022	12/31/2023	12/31/2024	12/31/2025	12/31/2026	12/31/2027	12/31/2028	12/31/2029	12/31/2030	12/31/2031
1995																		
1996																		
1997																		
1998																		
1999																		
2000																		
2001	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2002	6	5	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2003	18	12	9	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0
2004	30	23	15	11	7	4	0	0	0	0	0	0	0	0	0	0	0	0
2005	34	27	20	13	10	7	4	0	0	0	0	0	0	0	0	0	0	0
2006	34	26	21	16	11	8	5	3	0	0	0	0	0	0	0	0	0	0
2007	27	23	18	14	11	7	5	3	2	0	0	0	0	0	0	0	0	0
2008	35	29	25	19	15	11	7	5	3	2	0	0	0	0	0	0	0	0
Total	187	147	112	81	57	37	21	11	5	2	0	0	0	0	0	0	0	0
<b>ULAE Cost per Open Claim</b>	\$700	\$700	\$700	\$700	\$700	\$700	\$700	\$700	\$700	\$700	\$700	\$700	\$700	\$700	\$700	\$700	\$700	\$700
Estimated ULAE	\$130,900	\$102,900	\$78,400	\$56,700	\$39,900	\$25,900	\$14,700	\$7,700	\$3,500	\$1,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Undiscounted ULAE	\$462,000																	
Discount Factor	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
Estimated Discounted ULAE	\$130,900	\$102,900	\$78,400	\$56,700	\$39,900	\$25,900	\$14,700	\$7,700	\$3,500	\$1,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Discounted ULAE	\$462,000																	

Note: ULAE Cost per Open Claim provided by Glacier Bay TPA, LLC on behalf of S.A.F.E., LLC

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S.A.F.E., LLC NY Transportation Workers Compensation Trust

#### Estimated ULAE Related to Medical Claims

#### Calendar Year Open Medical Claims

	Year Ending	Year Ending	Year Ending	Year Ending			Year Ending	Year Ending	Year Ending	Year Ending		Year Ending			Year Ending			
Year	12/31/2014	12/31/2015	12/31/2016	12/31/2017	12/31/2018	12/31/2019	12/31/2020	12/31/2021	12/31/2022	12/31/2023	12/31/2024	12/31/2025	12/31/2026	12/31/2027	12/31/2028	12/31/2029	12/31/2030	12/31/2031
1995																		
1996																		
1997																		
1998																		
1999																		
2000	_							_		_	_			_			_	_
2001	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2002	0	0	0	0	0	0	0	0	0	0	0	0	0	U	0	0	0	0
2003	0	0	0	0	0	0	0	0	0	0	0	0	0	U	0	0	0	0
2004	1	0	0	0	0	0	0	0	0	0	0	0	0	U	0	0	0	0
2005	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2006 2007	3	2		9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2007	1	1	2	4	0	. 0	0	0	0	0	0	0	0	0	0	0	0	0
2008	4	3	2	/'		U	U	U	U	U	U	U	U	U	U	U	U	U
Tatal	40	-	4	2			0		0	0	0	0	•	0	0	0	0	0
Total	10	,	4	/ 2/	- 1	0	U	0	U	U	U	0	0	U	U	U	U	U
<b>ULAE Cost per Open Claim</b>	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100
				/ /		/ /												
Estimated ULAE	\$1,000	\$700	\$400	\$200	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Undiscounted ULAE	\$2,400																	
Discount Factor	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
Fatimental Discounted III AF	64.000	£700	6400	6000	£100	60	\$0	00			60	***	60	60	60	60	60	60
Estimated Discounted ULAE	\$1,000	\$700	\$400	\$200	\$100	\$0	20	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Discounted ULAE	\$2.400																	

Note: ULAE Cost per Open Claim provided by Glacier Bay TPA, LLC on behalf of S.A.F.E., LLC

S.A.F.E., LLC
NY Transportation Workers Compensation Trust
Sheet 3

**Closed Indemnity Claims** 

Acciden Year	t at 12 Months	at 24 Months	at 36 Months	at 48 Months	at 60 Months	at 72 Months	at 84 Months	at 96 Months	at 108 Months	at 120 Months	at 132 Months	at 144 Months	at 156 Months	at 168 Months	at 180 Months	at 192 Months	at 204 Months	at 216 Months	at 228 Months	Selected Ultimate Claims
1995 1996 1997 1998 1999																				
2000 2001 2002		214	84 260	97 282	102 296	105 301	107 302	107 302	106 305	105 310	107 311	108 312	109							112 317
2002	136	307	379	404	422	429	302 441	443	450	458	459	312								473
2004	199	346	413	441	463	472	477	486	495	503	439									532
2005	164	347	419	446	473	476	483	495	504	000										533
2006	161	304	409	452	459	467	480	490												522
2007	160	287	389	441	466	479	492													519
2008	129	327	413	470	484	495														532
Closure Patte	ern																			
Acciden	t at 12	at 24	at 36	at 48	at 60	at 72	at 84	at 96	at 108	at 120	at 132	at 144	at 156	at 168	at 180	at 192	at 204	at 216	at 228	
Year	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	
1995 1996																				
1997 1998																				
1997 1998 1999																				
1997 1998 1999 2000			0.750	0.866	0.911	0.938	0.955	0.955	0.946	0.938	0.955	0.964	0.973							
1997 1998 1999		0.675	0.750 0.820	0.866 0.890	0.911 0.934	0.938 0.950	0.955 0.953	0.955 0.953	0.946 0.962	0.938 0.978	0.955 0.981	0.964 0.984	0.973							
1997 1998 1999 2000 2001	0.288	0.675 0.649											0.973							
1997 1998 1999 2000 2001 2002 2003 2004	0.288 0.374		0.820	0.890	0.934	0.950	0.953	0.953	0.962	0.978	0.981		0.973							
1997 1998 1999 2000 2001 2002 2003 2004 2005	0.374 0.308	0.649 0.650 0.651	0.820 0.801 0.776 0.786	0.890 0.854 0.829 0.837	0.934 0.892 0.870 0.887	0.950 0.907 0.887 0.893	0.953 0.932 0.897 0.906	0.953 0.937 0.914 0.929	0.962 0.951	0.978 0.968	0.981		0.973							
1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	0.374 0.308 0.308	0.649 0.650 0.651 0.582	0.820 0.801 0.776 0.786 0.784	0.890 0.854 0.829 0.837 0.866	0.934 0.892 0.870 0.887 0.879	0.950 0.907 0.887 0.893 0.895	0.953 0.932 0.897 0.906 0.920	0.953 0.937 0.914	0.962 0.951 0.930	0.978 0.968	0.981		0.973							
1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007	0.374 0.308 0.308 0.309	0.649 0.650 0.651 0.582 0.554	0.820 0.801 0.776 0.786 0.784 0.750	0.890 0.854 0.829 0.837 0.866 0.851	0.934 0.892 0.870 0.887 0.879 0.899	0.950 0.907 0.887 0.893 0.895 0.924	0.953 0.932 0.897 0.906	0.953 0.937 0.914 0.929	0.962 0.951 0.930	0.978 0.968	0.981		0.973							
1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	0.374 0.308 0.308	0.649 0.650 0.651 0.582	0.820 0.801 0.776 0.786 0.784	0.890 0.854 0.829 0.837 0.866	0.934 0.892 0.870 0.887 0.879	0.950 0.907 0.887 0.893 0.895	0.953 0.932 0.897 0.906 0.920	0.953 0.937 0.914 0.929	0.962 0.951 0.930	0.978 0.968	0.981		0.973							
1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008	0.374 0.308 0.308 0.309 0.243	0.649 0.650 0.651 0.582 0.554 0.615	0.820 0.801 0.776 0.786 0.784 0.750 0.777	0.890 0.854 0.829 0.837 0.866 0.851 0.884	0.934 0.892 0.870 0.887 0.879 0.899 0.910	0.950 0.907 0.887 0.893 0.895 0.924 0.931	0.953 0.932 0.897 0.906 0.920 0.949	0.953 0.937 0.914 0.929 0.939	0.962 0.951 0.930 0.946	0.978 0.968	0.981		0.973							
1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 Average, Late	0.374 0.308 0.308 0.309 0.243	0.649 0.650 0.651 0.582 0.554 0.615	0.820 0.801 0.776 0.786 0.784 0.750 0.777	0.890 0.854 0.829 0.837 0.866 0.851 0.884	0.934 0.892 0.870 0.887 0.879 0.899 0.910	0.950 0.907 0.887 0.893 0.895 0.924 0.931	0.953 0.932 0.897 0.906 0.920 0.949	0.953 0.937 0.914 0.929 0.939	0.962 0.951 0.930 0.946	0.978 0.968 0.945	0.981 0.970		0.973							
1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008	0.374 0.308 0.308 0.309 0.243	0.649 0.650 0.651 0.582 0.554 0.615	0.820 0.801 0.776 0.786 0.784 0.750 0.777	0.890 0.854 0.829 0.837 0.866 0.851 0.884	0.934 0.892 0.870 0.887 0.879 0.899 0.910	0.950 0.907 0.887 0.893 0.895 0.924 0.931	0.953 0.932 0.897 0.906 0.920 0.949	0.953 0.937 0.914 0.929 0.939	0.962 0.951 0.930 0.946	0.978 0.968	0.981		0.973							
1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 Average, Late	0.374 0.308 0.308 0.309 0.243 sst 5 0.308 sst 3 0.287	0.649 0.650 0.651 0.582 0.554 0.615 0.610	0.820 0.801 0.776 0.786 0.784 0.750 0.777	0.890 0.854 0.829 0.837 0.866 0.851 0.884 0.853 0.867	0.934 0.892 0.870 0.887 0.879 0.899 0.910 0.889 0.896	0.950 0.907 0.887 0.893 0.895 0.924 0.931	0.953 0.932 0.897 0.906 0.920 0.949	0.953 0.937 0.914 0.929 0.939 0.934 0.927	0.962 0.951 0.930 0.946	0.978 0.968 0.945 0.945	0.981 0.970 0.969	0.984								
1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 Average, Late Average, Late	0.374 0.308 0.309 0.243 sst 5 0.308 sst 3 0.287 ed 0.300	0.649 0.650 0.651 0.582 0.554 0.615 0.610 0.584	0.820 0.801 0.776 0.786 0.784 0.750 0.777 0.775	0.890 0.854 0.829 0.837 0.866 0.851 0.884 0.853 0.867	0.934 0.892 0.870 0.887 0.879 0.899 0.910 0.889 0.896	0.950 0.907 0.887 0.893 0.895 0.924 0.931 0.906 0.917	0.953 0.932 0.897 0.906 0.920 0.949 0.921 0.925	0.953 0.937 0.914 0.929 0.939	0.962 0.951 0.930 0.946 0.947 0.942	0.978 0.968 0.945 0.964	0.981 0.970 0.969 0.970	0.984	0.985	0.990	0.995	1.000	1.000	1.000	1.000	
1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 Average, Late	0.374 0.308 0.309 0.243 sst 5 0.308 sst 3 0.287 ed 0.300	0.649 0.650 0.651 0.582 0.554 0.615 0.610	0.820 0.801 0.776 0.786 0.784 0.750 0.777	0.890 0.854 0.829 0.837 0.866 0.851 0.884 0.853 0.867	0.934 0.892 0.870 0.887 0.879 0.899 0.910 0.889 0.896	0.950 0.907 0.887 0.893 0.895 0.924 0.931	0.953 0.932 0.897 0.906 0.920 0.949	0.953 0.937 0.914 0.929 0.939 0.934 0.927	0.962 0.951 0.930 0.946	0.978 0.968 0.945 0.945	0.981 0.970 0.969	0.984		0.990	0.995 0.005	1.000 0.005	1.000 0.000	1.000 0.000	1.000	
1997 1998 1999 2000 2001 2001 2003 2004 2005 2006 2007 2008 Average, Late Average, Late Incremental C	0.374 0.308 0.309 0.243 sst 5 0.308 sst 3 0.287 ed 0.300 losed	0.649 0.650 0.651 0.582 0.554 0.615 0.610 0.584	0.820 0.801 0.776 0.786 0.784 0.750 0.777 0.775 0.770	0.890 0.854 0.829 0.837 0.866 0.851 0.884 0.853 0.867	0.934 0.892 0.870 0.887 0.879 0.899 0.910 0.889 0.896	0.950 0.907 0.887 0.893 0.895 0.924 0.931 0.906 0.917	0.953 0.932 0.897 0.906 0.920 0.949 0.921 0.925	0.953 0.937 0.914 0.929 0.939 0.934 0.927	0.962 0.951 0.930 0.946 0.947 0.942 0.950 0.015	0.978 0.968 0.945 0.964 0.960 0.010	0.981 0.970 0.969 0.970 0.010	0.984 0.980 0.010	0.985 0.005	0.005	0.005	0.005	0.000	0.000	0.000	
1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 Average, Late Average, Late	0.374 0.308 0.309 0.243 sst 5 0.308 sst 3 0.287 ed 0.300 losed	0.649 0.650 0.651 0.582 0.554 0.615 0.610 0.584	0.820 0.801 0.776 0.786 0.784 0.750 0.777 0.775	0.890 0.854 0.829 0.837 0.866 0.851 0.884 0.853 0.867	0.934 0.892 0.870 0.887 0.879 0.899 0.910 0.889 0.896	0.950 0.907 0.887 0.893 0.895 0.924 0.931 0.906 0.917	0.953 0.932 0.897 0.906 0.920 0.949 0.921 0.925	0.953 0.937 0.914 0.929 0.939	0.962 0.951 0.930 0.946 0.947 0.942	0.978 0.968 0.945 0.964	0.981 0.970 0.969 0.970	0.984	0.985							

Notes: Data provided by Glacier Bay TPA, LLC on behalf of S.A.F.E., LLC; Ultimate Claims based on Current Reported Indemnity Claims and associated development factor for the appropriate age from Exhibit 10, Sheet 5

S.A.F.E., LLC
NY Transportation Workers Compensation Trust
Sheet 4

#### **Closed Medical Claims**

MILLIMAN

Accident Year	at 12 Months	at 24 Months	at 36 Months	at 48 Months	at 60 Months	at 72 Months	at 84 Months	at 96 Months	at 108 Months	at 120 Months	at 132 Months	at 144 Months	at 156 Months	at 168 Months	at 180 Months	at 192 Months	at 204 Months	at 216 Months	at 228 Months	Selected Ultimate Claims
1995 1996 1997 1998 1999 2000																				
2001			76	76	76	77	77	77	77	77	77	77	77							77
2002	217	215	216	218	219	216 311	216	215	219	220 315	220	220								220
2003 2004	217 246	308 298	310 307	311 310	313 310	311	312 310	313 311	314 314	315	320									320 315
2005	241	353	359	363	364	363	365	365	365	314										365
2006	222	334	342	347	347	348	353	355												358
2007	301	491	498	499	500	503	501													502
2008	255	357	358	360	361	361														365
Closure Pattern																				
Accident	at 12	at 24	at 36	at 48	at 60	at 72	at 84	at 96	at 108	at 120	at 132	at 144	at 156	at 168	at 180	at 192	at 204	at 216	at 228	
Year	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months									
1995 1996																				
1997																				
1998																				
1999																				
2000																				
2001			0.987	0.987	0.987	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000							
2002	0.070	0.977	0.982	0.991	0.995	0.982	0.982	0.977	0.995	1.000	1.000	1.000								
2003 2004	0.678 0.781	0.963 0.946	0.969 0.975	0.972 0.984	0.978 0.984	0.972 0.990	0.975 0.984	0.978 0.987	0.981 0.997	0.984 0.997	1.000									
2004	0.761	0.946	0.975	0.964	0.964	0.995	1.000	1.000	1.000	0.997										
2006	0.620	0.933	0.955	0.969	0.969	0.972	0.986	0.992	1.000											
2007	0.600	0.978	0.992	0.994	0.996	1.002	0.998													
2008	0.699	0.978	0.981	0.986	0.989	0.989														
Average, Latest 5 Average, Latest 3	0.672 0.639	0.960 0.963	0.977 0.976	0.986 0.983	0.987 0.985	0.990 0.988	0.989 0.995	0.987 0.993	0.995 0.993	0.994	1.000									
Average, Latest 3	0.039	0.903	0.976	0.963	0.900	0.900	0.995	0.993	0.993	0.994	1.000									
Selected	0.660	0.960	0.975	0.983	0.985	0.987	0.990	0.993	0.995	0.997	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
Incremental		0.300	0.015	0.008	0.002	0.002	0.003	0.003	0.002	0.002	0.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Selected % Open	0.340	0.040	0.025	0.017	0.015	0.013	0.010	0.007	0.005	0.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
ociecieu /a Open	0.040	0.070	0.023	0.017	0.010	0.013	0.010	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

Notes: Data provided by Glacier Bay TPA, LLC on behalf of S.A.F.E., LLC; Ultimate Claims based on Current Reported Medical Claims and associated development factor for the appropriate age from Exhibit 10, Sheet 6

Accident Year	at 12 Months	at 24 Months	at 36 Months	at 48 Months	at 60 Months	at 72 Months	at 84 Months	at 96 Months	at 108 Months	at 120 Months	at 132 Months	at 144 Months	at 156 Months	at 168 Months	at 180 Months	at 192 Months	at 204 Months	at 216 Months	at 228 Months
1995																			
1996																			
1997																			
1998																			
1999																			
2000																			
2001			112	112	112	112	112	112	112	112	112	112	112						
2002		312	315	316	316	316	316	317	317	317	317	317	112						
2003	415	467	472	474	475	476	477	477	478	478	473	017							
2004	456	514	524	528	529	531	532	532	532	532									
2005	473	522	531	530	531	531	532	533	533	002									
2006	468	517	519	521	521	521	522	522	000										
2007	514	497	510	512	515	517	518	022											
2008	461	515	525	527	528	530	010												
2000	401	313	323	321	320	550													
Development Factors	s																		
Accident	12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-Ult
Year	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months								
1995	1110111110	1110111110	1110111110	Wientine	monato	Montaio	/////	months	11.011.110	Monard	monare	111011010	womano	1110111110	months	months	1110111110	months	111011110
1996																			
1997																			
1998																			
1999																			
2000																			
2001			1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000							
2002		1.010	1.003	1.000	1.000	1.000	1.003	1.000	1.000	1.000	1.000	1.000							
2003	1.125	1.011	1.004	1.002	1.002	1.002	1.000	1.002	1.000	0.990	1.000								
2004	1.127	1.019	1.008	1.002	1.004	1.002	1.000	1.000	1.000	0.000									
2005	1.104	1.017	0.998	1.002	1.000	1.002	1.002	1.000											
2006	1.105	1.004	1.004	1.000	1.000	1.002	1.000												
2007	0.967	1.026	1.004	1.006	1.004	1.002	1.000												
2008	1.117	1.019	1.004	1.002	1.004	1.002													
2000		1.0.0	1.001																
Weighted Average	1.088	1.016	1.003	1.002	1.002	1.002	1.001	1.001	1.000	0.994	1.000	1.000							
rroiginou / troinago	1.000	1.010	1.000		1.002	1.002		1.001	1.000	0.001	1.000	1.000							
Average, Latest 5	1.084	1.017	1.004	1.002	1.002	1.002	1.001					1.000							
Average, Latest 3	1.063	1.016	1.004	1.003	1.003	1.002	1.001	1.001	1.000			1.000							
Wtd Avg, Latest 5	1.081	1.017	1.003	1.002	1.002	1.002	1.001		1.000			1.000							
Wtd Avg, Latest 3	1.060	1.016	1.004	1.003	1.003	1.002	1.001	1.001	1.000			1.000							
Wtd Avg, Latest 2	1.038	1.023	1.004	1.004	1.004	1.002	1.001	1.000	1.000	0.994		1.000							
Wita rivg, Edicot 2	1.000	1.020	1.004	1.004	1.004	1.002	1.001	1.000	1.000	0.004		1.000							
Selected	1.090	1.015	1.003	1.002	1.002	1.002	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
Cumulative	1.117	1.025	1.010	1.007	1.005	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

Notes: Data provided by Glacier Bay TPA, LLC on behalf of S.A.F.E., LLC

#### Reported Medical Claim Development

Accident Year	at 12 Months	at 24 Months	at 36 Months	at 48 Months	at 60 Months	at 72 Months	at 84 Months	at 96 Months	at 108 Months	at 120 Months	at 132 Months	at 144 Months	at 156 Months	at 168 Months	at 180 Months	at 192 Months	at 204 Months	at 216 Months	at 228 Months
1995 1996 1997 1998 1999 2000																			
2001			76	76	77	77	77	77	77	77	77	77	77						
2002		223	220	220	220	220	220	220	220	220	220	220							
2003	305	318	318	318	318	317	316	316	315	315	320								
2004	315	319	317	316	316	315	314	314	314	315									
2005	336	366	363	366	366	367	366	365	365										
2006	334	351	355	355	356	356	358	358											
2007	407	515	507	508	505	503	502												
2008	351	368	367	366	366	365													
Development Factors	i																		
Accident	12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-Ult
Year	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months	Months								
1995																			
1996																			
1997																			
1998																			
1999																			
2000																			
2001			1.000	1.013	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000							
2002		0.987	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000								
2003	1.043	1.000	1.000	1.000	0.997	0.997	1.000	0.997	1.000	1.016									
2004	1.013	0.994	0.997	1.000	0.997	0.997	1.000	1.000	1.003										
2005	1.089	0.992	1.008	1.000	1.003	0.997	0.997	1.000											
2006	1.051	1.011	1.000	1.003	1.000	1.006	1.000												
2007	1.265	0.984	1.002	0.994	0.996	0.998													
2008	1.048	0.997	0.997	1.000	0.997														
Weighted Average	1.092	0.995	1.001	1.000	0.998	0.999	0.999	0.999	1.001	1.008	1.000	1.000							
Average, Latest 5	1.093	0.996	1.001	0.999	0.999	0.999	0.999	0.999											
Average, Latest 3	1.121	0.997	1.000	0.999	0.998	1.000	0.999	0.999	1.001	1.005									
Wtd Avg, Latest 5	1.101	0.995	1.001	0.999	0.998	0.999	0.999	0.999											
Wtd Avg, Latest 3	1.130	0.996	1.000	0.998	0.998	1.000	0.999	0.999	1.001	1.008									
Wtd Avg, Latest 2	1.165	0.990	1.000	0.997	0.997	1.001	0.999	1.000	1.002	1.009	1.000								
Selected	1.090	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	
Cumulative	1.090	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
Camalauve	1.030	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

Notes: Data provided by Glacier Bay TPA, LLC on behalf of S.A.F.E., LLC