#### **Documenation for Information Request #4**

	2009	2010	2011	2012	2013	% of 2013 Expenses*	Estimated % of Rating Year Required Rate***
Traffic Safety Functions	\$ 14,840,172 \$	14,509,136 \$	15,105,972 \$	12,602,045 \$	13,689,337	5.10%	2.29%
Driver Education Funding	215,215	226,557	2,649,029	6,368,769	6,768,741	2.52%	1.13%
Snowmobile Trail Funding	100,000	-	-	-	-	0.00%	0.00%
Registration and Licensing	3,274,752	4,172,325	4,451,195	4,414,754	4,309,800	1.61%	0.55%
Enhanced Drivers Licence Project	1,199,000		-	-	-	0.00%	0.00%
One-Part Drivers Licence	41,414	722,737	2,664,154	630,511	719,810	0.27%	0.09%
Medical Funding	19,624,222	20,690,563	25,588,510	27,437,662	28,113,668	10.48%	3.32%
STARS Funding Commitment **	 -	-	-	=	400,000	0.15%	0.04%
	 39,294,775	40,321,318	50,458,859	51,453,741	54,001,356	20.13%	7.42%
Premium Taxes	31,640,000	34,376,000	36,513,000	38,555,000	41,587,000	15.50%	4.84%
Cost to the Auto Fund	 70,934,775	74,697,318	86,971,859	90,008,741	95,588,356	35.62%	12.26%

<sup>\*</sup>Percentage of 2013 combined administrative, traffic safety, loss adjusting expenses, issuer fees, premium taxes, medical funding, & STARS net of salvage profit, auto pay & short term registration fees

<sup>\*\* \$2</sup> million commitment over 5 years, beginning in 2013.

<sup>\*\*\*</sup>Because these projects were not included in the rate application separately, their rate impact is estimated using the 2013 proportion of their actual expense category.

					Written E	xposures				
Vehicle Class	2014 Indicated Required Rate Change	2014 Proposed Change	Eligible for Dollar Caps <sup>(1)</sup>	Eligible for Per cent Caps <sup>(2)</sup>	Total Vehicles	Received Dollar Caps <sup>(3)</sup>	Received Per cent Caps <sup>(3)</sup>	Total Vehicles Capped	Total Premium Capped Away <sup>(4)</sup>	Notes
CLEAR-Rated Vehicles	2.3%	2.4%	327,938	456,460	784,398	10,929	7,146	18,075	-\$417,382	Break even revenue
Conventionally Rated Vehicles										
Ambulances	2.9%	2.9%	306	0	306	0	0	0	\$96	Rounding
A - Commercial Vehicles:										
Heavy Trucks and Vans IRP Reg. Ded.	2.8%	2.8%	507		517	3		3		Capping
Heavy Trucks and Vans IRP \$15K Ded.	-11.8%	-9.5%	52		52	7	0	7	-\$540	Capping
Heavy Trucks and Vans Non-IRP	3.2%	2.9%	906		1,054	5		5	\$3,225	Capping
Power Units IRP Reg. Ded.	1.8%	1.6%	3		3,645	3	119	122	\$15,761	Capping
Power Units IRP \$15K Ded.	-4.5%	-4.6%	17 47		1,289	17	44	17		Capping
Power Units Non-IRP C & D - Commercial Vehicles:	-2.5%	-2.5%	47	1,264	1,311	1	44	45	\$1,047	Capping
Heavy Trucks and Vans	11.9%	9.5%	12,673	101	12,774	0	0	0	\$204.504	Decrease in BR
Power Units	3.3%	1.6%	1,948		7,366	572	0	572	\$204,394	
F - Farm Vehicles:	3.3%	1.0%	1,740	3,41/	7,300	312	0	312	φ203,022	Сарріпд
Heavy Trucks and Vans	-10.4%	-3.6%	24,756	0	24,756	2,636	0	2,636	-\$264,813	Canning
Light Trucks - 1993 & Older	-12.0%	-12.0%	13,037		13,037	2,030		2,030		Rounding
Power Units	7.5%	7.8%	10,870		10,870	0		0		Increase in BR
Hearses	0.2%	0.2%	137		137	0				Rounding
L - Dealer Plates:	-3.9%	-3.9%	3,981	0	3,981	0		0		Rounding
L - Snowmobile Dealers	0.0%	0.0%	60		60	0		0	\$0	
LV - Antiques	4.4%	3.8%	12,687		12,687	0	0	0	\$6,132	Rounding
LV - Buses	10.6%	10.0%	364		364	0	0	0	\$1,259	Rounding
LV - Buses (Restricted)	-0.8%	-0.9%	32	0	32	0	0	0		Rounding
LV - Motorcycles:	46.8%	2.7%	2,086	9,625	11,711	0	0	0	\$6,771,148	Flat 2.7% increase
LV - Motorhomes	8.7%	7.6%	4,958	192	5,150	530	60	590	\$21,308	Capping
MT - Snowmobiles	-4.1%	-3.8%	8,050	0	8,050	0	0	0	-\$2,353	Rounding
PB - Passenger Inter-city Buses	3.7%	3.4%	0		491	0		75		Capping
PC - Passenger City Buses	30.7%	10.2%	47	513	559	47	292	339	\$218,045	
PS - Passenger School Buses	11.3%	11.6%	3,312		3,312	3	0	3		Capping
PT - Taxis	36.3%	14.5%	0	598	598	0	546	546	\$502,412	Capping
Trailers	1.5.	2.65	21.522		21.522				0.0.0	DD 0
F - Trailers	4.2%	3.9%	31,528		31,528	0		0		BR set to 0
LT - Trailer Dealers/Movers:	0.1%	0.1%	494		494	2.440	-	0 440		Rounding
T - Personal Trailers:	15.7%	14.3%	44,493		44,493	3,449	0	3,449	\$179,730	
T - Utility TS - Commercial Trailers	13.3% 10.8%	14.7% 10.8%	79,665 49,434		79,665 49,434	0		0		Rounding BR set to 0
13 - Commercial Traffers	10.8%	10.8%	49,434	0	49,434	0	0	0	\$2,019	DK SCI IO U
Miscellaneous Classes										
A - Excess Value	-22.6%	0.0%	279	0	279	0	0	0	-\$34.071	No rate change at this time
C&D - Non-Resident	0.0%	0.0%	34		34	0		0	\$0	110 rate change at this time
C&D - Excess Value	-45.6%	0.0%	3,027		3,027	0		0	4.0	No rate change at this time
Industrial Tracked Vehicles	-0.2%	0.0%	0		0			0		Rounding
LV - Motorized Bicycle	87.4%		14		14	14		14	\$151	Capping
PV - Converted Vehicles	-1.5%		7		7	0		0	\$20	Rounding
PV - Heavy Trucks and Vans	-4.5%	-3.2%	488		525	3		40		Capping
PV - Power Units	0.0%	0.8%	27		52	0		0		Rounding
TS - Excess Value	-25.3%	0.0%	2,267		2,267	0	0	0		No rate change at this time
Total										
All Vehicles Excluding Trailers & Misc	3.3%	2.5%	428,637		908,370	14,753	8,284	23,037	\$7,245,939	
All Vehicles	3.4%	2.7%	640,393	479,795	1,120,188	18,219	8,320	26,539	\$6,375,710	

#### Notes

- (1) Exposures that are eligible for dollar caps are those that have a current premium of less than \$1,000.
- (2) Exposures that are eligible for per cent caps are those that have a current premium of at least \$1,000.
- (3) Exposures that receive dollar or per cent caps are those for which the indicated premium exceeds the current premium by more than the cap amount.
- (4) Total premium capped away may be as a result of
  - a) The percent and dollar capping structure currently in place
  - b) Rounding to the nearest whole dollar
  - c) Excess classes will not receive a rate change in the 2014 rate program  $\,$
  - d) Increase or decrease to BR surcharge in the 2014 Rate Program
- (5) Additional revenue required to offset capping in all other vehicle classes (excluding motorcycles) in order to break even. Applies to CLEAR-rated vehicles only.

				ORIGINAL A	PPLICATION				MOTORO	YCLES CAPPE	D WITH REBAL	ANCING	
Vehicle Class	2014 Indicated Required Rate Change	2014 Proposed Change	Maximum \$ Increase	Maximum \$ Decrease	# of Vehicles Increasing	# of Vehicles Decreasing	# of Vehicles Unchanged	2014 Proposed Change	Maximum \$ Increase	Maximum \$ Decrease	# of Vehicles Increasing	# of Vehicles Decreasing	# of Vehicles Unchanged
CLEAR-Rated Vehicles	2.3%	2.4%	\$515	-\$262	632,741	149,386	2,271	3.0%	\$515	-\$262	645,326	134,170	4,902
A - Commercial Light Trucks		15.4%	\$465	\$0	150	0	0	16.0%	\$477	\$0	150	0	0
F - Farm Light Truck - 1994 & Newer		-0.3%	\$173	-\$158	33,934	17,389	345	0.3%	\$173	-\$158	34,740	16,505	422
LV - Private Passenger Vehicles (PPV)		2.5%	\$515	-\$258	576,419	127,264	1,832	3.1%	\$515	-\$257	587,794	113,659	4,062
LV - PPV - Farm Cars, SUVs and Vans		2.0%	\$182	-\$170	17,233	3,856	89	2.6%	\$182	-\$167	17,616	3,188	375
LV - Police Cars		16.9%	\$451	\$0	235	0	0	17.5%	\$451	\$0	235	0	0
LV - Police Trucks, Vans & SUVs		-8.7%	\$38	-\$247	24	301	2	-8.1%	\$42	-\$240	30	297	0
LV - Udrives		4.3%	\$246	-\$262	4,592	564	2	4.9%	\$251	-\$262	4,603	512	43
PT - Taxis (Rural)		5.7%	\$270	-\$212	154	13	0	6.3%	\$280	-\$199	157	9	0
Conventionally Rated Vehicles													
Ambulances	2.9%	2.9%	\$53	\$0	306	0	0	2.9%	\$53	\$0	306	0	0
A - Commercial Vehicles:													
Heavy Trucks & Vans IRP \$2500 Ded.	2.8%	2.8%	\$76	-\$134	510	7	0		\$76	-\$134	510	7	0
Heavy Trucks & Vans IRP \$15K Ded.	-11.8%	-9.5%	\$32	-\$117	18	34	0		\$32	-\$117	18	34	0
Heavy Trucks and Vans Non-IRP	3.2%	2.9%	\$144	\$0	1,052	0	3	2.9%	\$144	\$0	1,052	0	3
Power Units IRP \$2500 Ded.	1.8%	1.6%	\$290	-\$59	3,305	340	0		\$290	-\$59	3,305	340	0
Power Units IRP \$15K Ded.	-4.5%	-4.6%	\$179	-\$144	622	667	0		\$179	-\$144	622	667	0
Power Units Non-IRP	-2.5%	-2.5%	\$142	-\$198	787	524	0	-2.5%	\$142	-\$198	787	524	0
C & D - Commercial Vehicles:													
Heavy Trucks and Vans	11.9%	9.5%	\$135	-\$35	12,722	52	0		\$135	-\$35	12,722	52	0
Power Units	3.3%	1.6%	\$147	-\$56	6,514	852	0	1.6%	\$147	-\$56	6,514	852	0
F - Farm Vehicles:													
Heavy Trucks and Vans	-10.4%	-3.6%	\$20	-\$137	20,937	3,819	0	5.070	\$20	-\$137	20,937	3,819	0
Light Trucks - 1993 & Older	-12.0%	-12.0%	\$4	-\$76	2,563	10,064	411	-12.0%	\$4	-\$76	,	10,064	411
Power Units	7.5%	7.8%	\$67	-\$26	9,474	1,395	0		\$67	-\$26	,	1,395	0
Hearses	0.2%	0.2%	\$11	\$0	137	0	0		\$11	\$0		0	0
L - Dealer Plates	-3.9%	-3.9%	\$0	-\$15	0	3,981	0		\$0	-\$15	0	3,981	0
L - Snowmobile Dealers	0.0%	0.0%	\$1	\$0	60	0		0.07-	\$1	\$0		0	0
LV - Antiques	4.4%	3.8%	\$5	\$0	12,687	0			\$5	\$0		0	0
LV - Buses	10.6%	10.0%	\$72	\$0	364	0	0		\$72	\$0		0	0
LV - Buses (Restricted)	-0.8%	-0.9%	\$6	\$0	32	0			\$6	\$0		0	0
LV - Motorcycles	46.8%	2.7%	\$141	\$0	11,711	0			\$482	\$0	11,711	0	0
LV - Motorhomes	8.7%	7.6%	\$216	\$0	5,150	0	0		\$216	\$0	5,150	0	0
MT - Snowmobiles	-4.1%	-3.8%	\$0	-\$1	0	8,050	0		\$0	-\$1	0	8,050	0
PB - Passenger Inter-city Buses	3.7%	3.4%	\$544	-\$87	344	147	0	Q	\$544	-\$87	344	147	0
PC - Passenger City Buses	30.7%	10.2%	\$312	\$0	559	0			\$312	\$0		0	0
PS - Passenger School Buses	11.3%	11.6%	\$111	\$0	3,312	0	0		\$111	\$0	3,312	0	0
PT - Taxis	36.3%	14.5%	\$709	\$0	598	0	0	14.5%	\$709	\$0	598	0	0
Trailers													
F - Trailers	4.2%	3.9%	\$5	\$0	31,528	0	0	3.9%	\$5	\$0	31,528	0	0
LT - Trailer Dealers/Movers	0.1%	0.1%	\$24	\$0	370	0	124	0.071	\$24	\$0		0	124
T - Personal Trailers	15.7%	14.3%	\$145	-\$95	44,199	294	0		\$145	-\$95		294	0
T - Utility	13.3%	14.7%	\$6	\$0	79,665	0			\$6	\$0		0	0
TS - Commercial Trailers	10.8%	10.8%	\$28	\$0		0	0		\$28	\$0		0	0

	[			ORIGINAL A	PPLICATION				MOTORO	YCLES CAPPE	O WITH REBAL	ANCING	
Vehicle Class	2014 Indicated Required Rate Change	2014 Proposed Change	Maximum \$ Increase	Maximum \$ Decrease	# of Vehicles Increasing	# of Vehicles Decreasing	# of Vehicles Unchanged	2014 Proposed Change	Maximum \$ Increase	Maximum \$ Decrease	# of Vehicles Increasing	# of Vehicles Decreasing	# of Vehicles Unchanged
Miscellaneous Classes													
A - Excess Value	-22.6%	0.0%	\$1	\$0	279	0	0	0.0%	\$1	\$0	279	0	0
C&D - Non-Resident	0.0%	0.0%	\$2	\$0	34	0	0	0.0%	\$2	\$0	34	0	0
C&D - Excess Value	-45.6%	0.0%	\$1	\$0	3,027	0	0	0.0%	\$1	\$0	3,027	0	0
Industrial Tracked Vehicles	-0.2%	0.0%	\$7	\$0	0	0	0	0.0%	\$7	\$0	0	0	0
LV - Motorized Bicycle	87.4%	56.8%	\$27	\$0	14	0	0	56.8%	\$27	\$0	14	0	0
PV - Converted Vehicles	-1.5%	-1.9%	\$47	-\$65	3	3	1	-1.9%	\$47	-\$65	3	3	1
PV - Heavy Trucks and Vans	-4.5%	-3.2%	\$56	-\$174	311	214	0	-3.2%	\$56	-\$174	311	214	0
PV - Power Units	0.0%	0.8%	\$104	-\$76	42	10	0	0.8%	\$104	-\$76	42	10	0
TS - Excess Value	-25.3%	0.0%	\$1	\$0	2,267	0	0	0.0%	\$1	\$0	2,267	0	0
All Vehicles Including Trailers	3.4%	2.7%	\$709	-\$262	932,105	179,839	2,809	3.4%	\$709	-\$262	944,690	164,622	5,441

Category		Question		MRC Opinion	Legislative or Regulatory Amendment	Implementation Schedule
Safety	Increase Requirements for New Motorcycle Licences	their ability to handle motorcycle	ability to operate and control a motorcycle, through either a practical test or proof of training,	In favour with suggestion as SGI presented it to the public.	Regulatory	2014 riding season
		Require anyone applying for a motorcycle endorsement to hold a Class 5 or higher driver's licence.	prior to being issued authority to operate a motorcycle as a learner.		Regulatory	2014 riding season
		Limited to 3 attempts at test before being referred to training		In favour with suggestion as SGI presented it to the public.	Regulatory	2014 riding season
	Provide Incentives for Riders to Take Training	on what they tested on - not eligible for SDR discounts until Novice 2	That SGI implement the following incentives for riders in the MGDL program to take an approved motorcycle training course:  • A \$500 per year fee for each year the rider is in the MDGL program if they haven't taken a course.  • The ability to obtain a motorcycle learner's permit without taking a basic skills and ability test.  • The ability to ride any size of bike if they have	In favour with suggestion as SGI presented it to the public.	Legislative and Regulatory	2016 riding season
		New riders who passed training entitled to several benefits	taken a course.  The ability to receive any earned Safe Driver Discounts in the Novice 2 stage of MGDL if they have taken a course.  A refund of the course fee, if they proceed all the way through the MGDL program with no at fault accidents or traffic convictions.			2016 riding season
	Supervision for New Riders	Learner riders can only ride when supervised by experienced driver		Do not proceed at this time, consider if desired behaviour change does not take place (timeframe to revisit: 1 to 2 years).	N/A	N/A
	Limit Engine Size for Riders in MGDL	ability or road test	rider is permitted to operate to the size of motorcycle used by the individual during pre-test or road test, whichever is greater.	In favour with suggestion as SGI presented it to the public.	Regulatory	2015 riding season
	Zero blood alcohol content for all new riders			In favour with suggestion as SGI presented it to the public.	Legislative	2014 riding season

					Legislative or	
Category	Option	Question	SGI Opinion	MRC Opinion	Regulatory Amendment	Implementation Schedule
Safety		to do so	Increase the consequences for some driving offenses that are particularly dangerous to operators of motorcycles. The four offenses include:	In favour with suggestion as SGI presented it to the public.	Regulatory	2014 riding Season
		Failing to obey restriction or endorsement	<ul> <li>Changing lanes when not safe to do so (e.g. cutting in on another motorist);</li> <li>Failing to obey a licence restriction or endorsement (e.g. carrying passengers in either</li> </ul>			2014 riding Season
		Following too closely	a passenger vehicle or on a motorcycle when not permitted to); - Following too closely (e.g. tailgating); and			2014 riding Season
		Improperly equipped operator or passenger	<ul> <li>Improperly equipped motorcycle passenger or operator (operator or passenger on a motorcycle not wearing a helmet).</li> </ul>			2014 riding Season
	Mandatory Gear for New MGDL Riders			Minimum of 3/4 helmet, gloves, boots, arms and legs covered, includes passengers of riders	Regulatory	2014 riding season
	Mandatory Gear for New MGDL Riders		Require all motorcycle riders to wear eye protection.	Eye protection (windshield does not count), includes passengers of riders	Legislative	2016 riding Season
	Mandatory Gear for All Riders		gloves and ankle-covering boots.	Do not implement any changes for non-MGDL riders at this time. It will be parked and analyzed after MGDL gear change impact is realized. Review in 3 years. MRC also recommended mandatory eye protection for all riders and passengers.	Legislative	2016 riding Season
	Motorcycles	Inspection after total loss	for any motorcycle that has been deemed a total loss by the insurer of the motorcycle or a	In favour with suggestion as SGI presented it to the public.	Regulatory	2014 riding season
		Inspection if previously registered in another jurisdiction	registrar of motor vehicles.	In favour with suggestion as SGI presented it to the public.	Regulatory	2014 riding season

Category		Question	SGI Opinion	MRC Opinion	Legislative or Regulatory Amendment	Implementation Schedule
Safety	Set Expiry Date for Grandfathered Motorcycle Learner's Licences	before June 18, 2009 and require road test within 4 years	Require any holder of a driver's licence with an endorsement that authorizes them to operate a motorcycle as a learner to complete a road test within 4 years or this authority would be cancelled.	follow all newly proposed MGDL requirements (it is essentially not grandfathering, just moving everyone into MGDL - 2 years to test out).	Regulatory	(1) Notification - 2014 riding season; (2) Testing Phased - 2015/2016 riding Seasons
	Plate decal	Placed on plate for those in MGDL	Issue placards for riders in the Motorcycle Graduated Driver's Licensing (MGDL) program to place on their licence plate to indicate they're a new rider.	In favour with suggestion as SGI presented it to the public.	Regulatory	2014 riding season
	Night riding	before sunset and 1/2 after sunrise	To amend the definition of night that prohibits the holder of a motorcycle learner's (6) endorsement to operate during a defined time of day. This will prohibit the MGDL rider in the learner's stage from operating a motorcycle between ½ hour before sunset and ½ hour after sunrise.		Regulatory	2014 riding season
	Additional Motorcycle Sa	fety Suggestions			I .	
	Improve driver training material	Create new material and enhance existing material to build awareness among all drivers about safely sharing the road, particularly with motorcycles.			None	2014 riding season
	Changes to Safe Driver Recognition Specific to Motorcycles	4 new offences worth 3 points each	Include customer feedback on additional offences, and changes to discount and surcharge levels in the ongoing SDR review.	Support with SGI's adjustment as discussed: people can register a motorcycle without having a class 6	Regulatory	2014 riding season
		No discounts until completed MGDL	Remove SDR discounts for riders in the MGDL program, with the exception of those in the Novice 2 stage who have taken the training course.	licence but will not receive any SDR discounts based on their personal driving record.	Regulatory	2015 riding season
		Only customers with motorcycle endorsement can register a motorcycle	Still allow customers without a motorcycle licence endorsement to register a motorcycle, but only allow SDR discounts to apply to motorcycle registrations if the registrant has a motorcycle licence.		N/A	N/A
	Changes to Safe Driver Recognition for All Vehicles	Max discount of 20% is adequate	Include customer feedback on additional offences, and changes to discount and surcharge levels in the ongoing SDR review.	Should be increased.	Regulatory	2015 riding season or beyond

Category	Option	Question	SGI Opinion	MRC Opinion	Legislative or Regulatory Amendment	Implementation Schedule
Rating Structure		Max penalty of \$500 and \$2500 is adequate	Include customer feedback on additional offences, and changes to discount and surcharge levels in the ongoing SDR review.	Should be increased.	Regulatory	2015 riding season or beyond
	Changes to Safe Driver Recognition for All Vehicles continued	Penalty (\$25) for each demerit is appropriate	Include customer feedback on additional offences, and changes to discount and surcharge levels in the ongoing SDR review.	Should be increased.	Regulatory	2015 riding season or beyond
	Changes to Rating	Align with IBC VINLink	Increase the number of body style groupings from the current three to five using the Insurance Bureau of Canada's (IBC) VINLink program – sport, cruiser, dual purpose/scooter, naked sport and touring.	In favour with suggestion as SGI presented it to the public.	None	2015 riding season or beyond
		Change rate groupings currently used for model year and engine size	Change the rate groupings currently used for model year to larger groups for older models and smaller groups for newer models.  Expand the rate groupings currently used for engine size.	In favour with suggestion as SGI presented it to the public.	None	2015 riding season or beyond
		Rate based on horsepower	Do not rate by horsepower or by make and model. Unable to find reliable, consistent source to supply horsepower ratings for use.		N/A	N/A
	Additional Rating Structur	re Suggestions				
	Antique changes (must have another bike)	Antique changes (must have another bike)	Require an owner who wants to register a motorcycle as an antique to have another non-antique motorcycle registered	Vote not required as SGI will investigate this further		2015 riding season or beyond
	Limit 24 hour / 8 day permits to a max. of 2-3 permits per year ratings based on seasonal table	Change to prorated for all vehicles	Limit the number of 24-hour and 8-day permits that can be issued for any one vehicle	In favour with changes as presented to committee by SGI.		2015 riding season or beyond
	Choosing Tort Coverage for Motorcycles Only		It is recommended that SGI not allow customers to elect Tort coverage when they are registering their motorcycle as a different election than the one they choose as a Saskatchewan resident. A different price for motorcycle registrations for Tort customers could still be given, but the customer would be a Tort customer for all injuries they incur in motor vehicle collisions.	MRC supported SGI's position to not allow separate election of injury coverage for motorcycles.	Legislative and Regulatory	N/A

Category	Option	Question	SGI Opinion	MRC Opinion	,	Implementation Schedule
Injury		Death Benefit	Review of these options as part of SGI's Auto Fund review of its injury programs starting in 2014.	recommending these for legislative	Legislative and Regulatory	2015 riding season or beyond
		Scarring	Review of these options as part of SGI's Auto Fund review of its injury programs starting in 2014.	changes NOW rather than wait until Injury review process is complete (estimated to be within the next 9 months). Committee feels these	Legislative and Regulatory	2015 riding season or beyond
		Permanent Impairment		changes will have the biggest	Legislative and Regulatory	2015 riding season or beyond
	-	Income benefits at Tort coverage level	Review of these options as part of SGI's Auto Fund review of its injury programs starting in 2014.	task of the committee.		2015 riding season or beyond
		Income benefits at 50% of current No Fault level	Review of these options as part of SGI's Auto Fund review of its injury programs starting in 2014.		Legislative and Regulatory	2015 riding season or beyond



## Rate Changes

# SGI rate changes effective Aug. 31, 2013

SGI is implementing rate changes for its basic licence plate insurance rates – some rates will go up, some will go down and some will stay the same. In addition, SGI is applying a rate surcharge of 1.23% on every vehicle insurance rate in order to replenish the Rate Stabilization Reserve (RSR). The RSR is like a savings account to cover emergencies. The surcharge is applied equally to every vehicle rate; however, the 1.23% will be applied to the vehicle rate after any increase or decrease resulting from the rate change.

Rates are determined based on the claim costs for each vehicle make and model. As a result:

- 63% of Saskatchewan vehicle owners are receiving a rate increase.
- 35% are receiving a rate decrease.
- 2% won't have any change to their rates.

basic auto insurance

#### How does this affect you?

The effective date of the new rates is Aug. 31, 2013. Rate increases are applied the next time a vehicle transaction takes place on or after that date (usually the next time you renew your plates). Rate decreases, on the other hand, apply immediately on Aug. 31 and eligible vehicle owners automatically receive a refund for the difference between their old rate and new rate for the remainder of their registration term after Aug. 31.

The rates in the attached notice may differ from the rates you paid for your last renewal. If you want to see how vehicles you own are affected, please visit www.sgi.sk.ca/rates.

#### Why did SGI change rates?

SGI is seeing rising claim costs for both injuries and vehicle damage, combined with declining investment income. A rate change was needed to ensure SGI is financially positioned to cover all of its operating expenses and claim obligations on a break-even basis.

#### Have questions?

Please visit the SGI website at www.sgi.sk.ca or call our Customer Service Centre toll free at 1-800-667-9868 or 306-775-6900 in Regina.



IR #37 - Renewal notice accompaning email for rate change and RSR notification 2013 Auto Fund Rate Changes

#### SGI rate changes effective Aug. 31, 2013

SGI is implementing rate changes for its basic licence plate insurance rates – some rates will go up, some will go down and some will stay the same. Rate changes (both increases and decreases) will be capped based on the following table, however please note that many increases and decreases will be less than the maximum:

Current annual	Maximum rate
rate	increase/decrease
\$1 – 50	\$25
\$51 – 100	\$50
\$101 – 250	\$75
\$251 – 500	\$100
\$501 – 750	\$125
\$751 – 1,000	\$150
\$1,001 or greater	15%

In addition to the rate changes, SGI is applying a rate surcharge of 1.23% on every vehicle insurance rate in order to replenish the Rate Stabilization Reserve (RSR). The RSR is like a savings account to cover emergencies. It ensures customers are protected in the event of much higher than expected claims costs or much lower than expected investment income. The surcharge is applied equally to every vehicle rate; however, the 1.23% will be applied to the vehicle rate after any increase or decrease resulting from the rate change.

Rates are determined based on the claim costs for each vehicle make and model. As a result:

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The rates in the attached notice may differ from the rates you paid for your last renewal. If you want to see how vehicles you own are affected, please visit www.sgi.sk.ca/individuals/registration/rates.

#### Why did SGI change rates?

Rates are determined based on the actual risk each vehicle represents for being involved in a claim, and the actual costs of paying that claim. We're seeing rising claim costs for both injuries and vehicle damage, combined with declining investment income. A rate change was needed to

IR #37 - Renewal notice accompaning email for rate change and RSR notification 2013 Auto Fund Rate Changes

ensure SGI is financially positioned to cover all of its operating expenses and claim obligations on a break-even basis.

#### Why does SGI need a rate surcharge?

Currently, the RSR balance is below the minimum required level and a 1.23% surcharge is required to get the balance back up to the minimum required level.

#### What's the difference between the rate change and the surcharge?

The rate change is needed to cover expected claim costs and other expenses for the one-year period (Aug. 31, 2013 to Aug. 30, 2014) and is not intended to contribute to the balance of the RSR.

The surcharge is needed to increase the balance in the RSR. The RSR acts as a cushion to protect customers in case of unexpected events such as much higher than expected claims costs or much lower than expected investment income.

#### Older model years

Owners of older model vehicles often wonder why their insurance rate seems high compared to how much their vehicle is actually worth. This is because your plate insurance covers you for much more than just damage to your vehicle. Basic licence plate insurance provides coverage for damage you cause to someone else's property (liability), injury coverage should you be injured in a collision or cause injuries to someone else, as well as damages to your own vehicle. While the value of your vehicle may not be significant, the cost of providing injury and liability insurance has been increasing year-over-year. The following chart shows the rate for injury, liability and expense costs required from private passenger vehicles in order to break even, by body style:

<b>Body Style</b>	Required Rate*
Four-door car	\$636
Two-door car	\$801
Convertible car	\$734
Station wagon	\$668
Sport utility vehicle	\$711
Van	\$672
Truck	\$677

So as you can see from this table, even if your vehicle is worth very little you still need to pay, at minimum, these amounts to cover these types of claim costs.

#### Have questions?

Please visit the SGI website at <a href="www.sgi.sk.ca">www.sgi.sk.ca</a> or call our Customer Service Centre toll free at 1-800-667-9868 or 306-775-6900 in Regina.

<sup>\*</sup>This does not include the rates for damage coverage.

# Saskatchewan Auto Fund Statement of Operations 2014 Budget - With Rate Change and Capital Margin

	Fore	cast with 2.	7% Rate Cha	nge and 3.7%	<u>6 Capita</u> l Ma	rgin
year ended December 31	2013	2014	2015	2016	2017	2018
(\$000's)	\$	\$	\$	\$	\$	\$
Direct written premium excl RSR						
Surcharge and Maintenance Margins	830,880	904,745	978,792	1,037,004	1,098,679	1,164,023
1.23 % RSR Surcharge	3,384	7,865	· -	- -	-	-
Capital Maintenance Provision	· -	2,654	9,331	9,886	10,474	11,097
Capital Build/(Release) Provision	-	7,630	26,829	28,425	30,114	31,903
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)
Net premiums written	827,081	912,850	1,004,428	1,064,288	1,127,712	1,194,914
Direct earned premium excl RSR						
Surcharge and Maintenance Margins	809,799	870,859	947,235	1,010,347	1,070,454	1,134,118
1.23 % RSR Surcharge Earned	834	7,823	2,592	-	-	-
Capital Maintenance Provision Earned	-	651	7,132	9,621	10,205	10,812
Capital Build/(Release) Provision Earned	_	1,873	20,504	27,661	29,340	31,085
Ceded earned premium	(6,522)	(8,220)	(10,349)	(10,880)	(11,382)	(11,927)
Net premiums earned	804,111	872,986	967,115	1,036,749	1,098,617	1,164,088
•	<del></del> ,	<u> </u>	<del></del>	<del></del>	<del></del>	
Claims incurred	626,818	726,706	740,488	818,706	892,779	953,898
Prior year claims (Net of Disc/PFAD)	14,035	-	-	-	-	-
Loss adjusting expense (LAE)	76,134	70,350	75,878	81,758	86,810	92,798
Issuer fees and premium taxes excl						
effect of RSR Surcharge and						
Maintenance Margins	79,322	85,563	92,777	98,500	104,367	110,581
Issuer fees and premium taxes						
generated by 1.23 % RSR Surcharge	200	759	-	-	-	-
Issuer fees and premium taxes						
generated by Capital Maintenance		457	702	0.4.4	1 000	1.000
Provision	-	157	793	944	1,000	1,060
Issuer fees and premium taxes generated by Capital Build/(Release)						
Provision	_	451	2,281	2,713	2,876	3,047
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991
•						
Total claims and expenses	877,333	977,828	1,011,865	1,109,806	1,202,733	1,279,785
Underwriting loss	(73,222)	(104,842)	(44,750)	(73,057)	(104,116)	(115,697)
Investment earnings	77,246	46,787	26,966	61,843	95,623	107,594
Other income excl effect of RSR						
Surcharge and Maintenance Margins	39,042	44,010	46,668	49,764	53,066	56,593
Other income generated by 1.23 % RSR						
Surcharge	98	235	-	-	-	-
Other income generated by Capital						
Maintenance Provision	-	78	271	287	304	323
Other income generated by Capital						
Build/(Release) Provision	<u> </u>	226	780	826	875	927
Increase (decrease) to RSR	43,164	(13,506)	29,935	39,663	45,753	49,740
,						

# Saskatchewan Auto Fund Insurer

# <u>2013</u> Year

#### CONSOLIDATED FINANCIAL STATEMENTS

#### **ASSETS** (\$'000)

Page	FS Notes			Current Year	Prior Year	Opening Prior Year Restated
1 450	Reference			(01)	(03)	(05)
		Cash and Cash Equivalents	01	2,482	24,634	
		Investment Income due and accrued	02	5,507	4,976	
		Assets held for sale	50	3,307	4,970	
					V	
		Investments:				
40.12		Short Term Investments	04	232,900	209,528	
40.22		Bonds and Debentures	05	834,480	790,415	
40.32		Mortgage Loans	06	82,115	83,596	
40.42		Preferred Shares	07	0	0	
40.52		Common Shares	08	418,839	349,473	
<u>40.70</u>		Investment Properties	09	101,112	87,682	
40.80		Other Loans and Invested Assets	10	0	0	
40.07		Total Investments (lines 04 to 10)	19	1,669,446	1,520,694	
50.20		Receivables:	20	1 222	2.120	
50.20		Unaffiliated Agents and Brokers	20	1,223	2,129	
		Policyholders	21	4,954	4,615	
50.30		Instalment Premiums Other Insurers	22	178,695 4,399	168,920 793	
30.30				4,399	0	
50.40		Facility Association and the "P.R.R."	24	6,308	8,580	
50.20		Subsidiaries, Associates & Joint Ventures  Other Receivables	25	3,849		
<u>30.20</u>		Recoverable from Reinsurers:	27	3,049	3,371	
60.10		Unearned Premiums	30	2,344	1,359	
60.30		Unpaid Claims and Adjustment Expenses	31	31,003	6,558	
00.30		Other Recoverables on Unpaid Claims	37	31,003	0,338	
		outer recent classes on onput classes				
50.40		Interests in Subsidiaries, Associates & Joint Ventures	40	0	0	
<u>40.70</u>		Property and Equipment	41	44,613	37,191	
		Deferred Policy Acquisition Expenses	43	27,528	28,049	
		Current Tax Assets	52		0	
		Deferred Tax Assets	44		0	
		Goodwill	54		0	
		Intangible Assets	56		0	
		Defined Benefit Pension Plan Assets	58			
		Other Assets	88	5,019	14,488	
		TOTAL ASSETS	89	1,987,370	1,826,357	

# Saskatchewan Auto Fund Insurer

2013 Year

#### CONSOLIDATED FINANCIAL STATEMENTS

#### LIABILITIES AND EQUITY (\$'000)

Page	FS Notes Referenc			Current Year	Prior Year (03)	Opening Prior Year Restated
		LIABILITIES	-	(01)	(03)	(03)
		Overdrafts	01	0	0	
		Borrowed Money and Accrued Interest	02	U	0	
		Payables:	02		0	
50.20		Agents and Brokers	03	0	0	
<u>30.20</u>		Policyholders	03	7,446	6,804	
50.30		Other Insurers	05	3,728	1,374	
50.40		Subsidiaries, Associates & Joint Ventures	06	0	1,5/4	
<u>30.40</u>		Expenses due and accrued	07	14,442	13,715	
		Other Taxes due and accrued	09	41,587	39,284	
		One rave de and accued		41,507	37,204	
		Policyholder Dividends and Rating Adjustments	10		0	
40.70		Encumbrances on Real Estate	11	0	0	
60.10		Unearned Premiums	12	371,222	352,689	
60.30		Unpaid Claims and Adjustment Expenses	13	1,384,591	1,280,402	
80.10		Unearned Commissions	14	0	0	
		Premium Deficiency	15	0	0	
		Liabilities held for sale	17		0	
		Current Tax Liabilities	18		0	
		Deferred Tax Liabilities	21		0	
		Self-Insured Retention (SIR) portion of unpaid claims	22		0	
		Defined Benefit Pension Plan Obligation	23			
		Employment Benefits (not including amounts on line 23 above)	24			
		Subordinated Debt	25		0	
		Preferred Shares - Debt	26		0	
		Provisions and Other Liabilities	28		0	
		Total Liabilities	29	1 922 016	1 604 269	0
		Total Liabilities	29	1,823,016	1,694,268	0
		EQUITY				
		Shares issued and paid	41	0	0	
		Contributed Surplus	42		0	
		(Specify)	43		0	
20.40		Retained Earnings	44	164,354	132,089	
20.40		Reserves	45	0	0	
20.42		Accumulated Other Comprehensive Income (Loss)	47	0	0	
		Total Policyholders/Shareholders' Equity	59	164,354	132,089	0
		Non-controlling Interests	48		0	
		Total Equity	49	164,354	132,089	0
		TOTAL LIABILITIES AND EQUITY	89	1,987,370	1,826,357	0
	1		~ .	0	0	-

# 2013 Year

#### CONSOLIDATED FINANCIAL STATEMENTS

#### STATEMENT OF INCOME (\$'000)

				Current Year	Prior Year
Page	FS Notes Reference			(01)	(03)
		UNDERWRITING OPERATIONS			
		Premiums Written			
		Direct	01	831,731	785,
70.21		Reinsurance Assumed	02	0	
70.21		Reinsurance Ceded	03	7,218	4,
60.20		Net Premiums Written	04	824,513	781.
		Decrease (increase) in Net Unearned Premiums	05	-17,548	-13
60.20		Net Premiums Earned	06	806,965	767
		Service Charges	07		
		Other	08		
		Total Underwriting Revenue	09	806,965	767
		Gross Claims and Adjustment Expenses	62	773,155	742
60.20		Reinsurers' share of claims and adjustment expenses  Net Claims and Adjustment Expenses	64 10	34,052 739,103	740
00.20		Acquisition Expenses	10	737,103	740
80.10		Gross Commissions	66	42,629	37
80.10		Ceded Commissions	68	0	
		Taxes	12	40,664	38
80.20		Other	14	0	
80.20		General Expenses	16	77,766	74
	50.20	Total Claims and Expenses	19	900,162	891
		Premium Deficiency Adjustments	20		
		Underwriting Income (Loss)	29	-93,197	-123
40.07		INVESTMENT OPERATIONS			
		Income	32	57,187	58
		Realized Gains (Losses)		31,996	
			33		18
		Expenses	34	2,470	2
		Net Investment Income	39	86,713	74
		OTHER REVENUE AND EXPENSES			
		Income (Loss) from Ancillary Operations (net of Expenses of \$'000 )	40	38,749	37
				ĺ	
		Share of Net Income (Loss) of Subsidiaries, Associates & Joint Ventures	41		
		Gain (Losses) from fluctuations in Foreign Exchange Rates	42		
		Other Revenues	44		
		Finance costs  Other European	45 46		
		Other Expenses Net Income (Loss) before Income Taxes	49	32,265	-11
		INCOME TAXES		32,203	-11
		Current	50		
		Deferred	51		
		Total Income Taxes	59	0	
		NET INCOME (LOSS) FOR THE YEAR	89	32,265	-11
		ATTRIBUTABLE TO:	69	32,203	-11
		Non-controlling Interests	80		
		F			-11

# <u>Saskatchewan Auto Fund</u> Insurer

<u>2013</u> Year

#### CONSOLIDATED FINANCIAL STATEMENTS

#### STATEMENT OF RETAINED EARNINGS (\$'000)

Page	FS Notes Reference			Current Year (01)	Prior Year (02)
		Balance at beginning of year	01	132,089	143,585
		Prior period adjustments:	02		0
		(Specify)	04		0
		Adjusted balance at beginning of year	09	132,089	143,585
<u>20.30</u>		Net income (loss) for the year	10	32,265	-11,496
		Dividends declared to shareholders	11		0
		Decrease (increase) in Reserves	12	0	0
		(Specify)	16		0
		Net increase (decrease) in Retained Earnings			
		during the year	15	32,265	-11,496
		Balance at end of Year	89	164,354	132,089

#### **RESERVES**

(\$'000)

Page	FS Notes			Current	Prior
	Reference			Year	Year
				(01)	(02)
		Earthquake Reserves			
		Earthquake Reserves Reserve Complement	90		0
		Premium Reserve	91		0
		Mortgage Reserve	95		0
		Nuclear Reserve	96		0
		General and Contingency Reserves	98		0
		Total Reserves	99	0	0

Saskatchewan Auto Fund <u>2013</u> Insurer

Year

#### CONSOLIDATED FINANCIAL STATEMENTS COMPREHENSIVE INCOME (LOSS) and ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS) (\$'000)

	FGNL			Current	Prior
Page	FS Notes Reference			Year	Year
	Reference			(01)	(03)
		Comprehensive Income (Loss)			
20.30		Net Income	01	32,265	-11,496
		Other Comprehensive Income (Loss):			
		Items that may be reclassified subsequently to Net Income:			
		Available for Sale:			
		Change in Unrealized Gains and Losses:			
		- Loans	02		0
		- Bonds and Debentures	03		0
		- Equities	04		0
		Reclassification of (Gains) Losses to Net Income	05		0
		Derivatives Designated as Cash Flow Hedges			
		Change in Unrealized Gains and Losses	06		0
		Reclassification of (Gains) Losses to Net Income	07		0
		Foreign Currency Translation			
		Change in Unrealized Gains and Losses	08		0
		Impact of Hedging	09		0
		Other	18		
		Subtotal of items that may be reclassified subsequently to Net Income	19	0	0
		Items that will not be reclassified subsequently to Net Income:			
		Revaluation Surplus	31		0
		Share of Other Comprehensive Income of Subsidiaries,			
		Associates & Joint Ventures	11		0
		Remeasurements of Defined Benefit Plans	34		
		Other	12		
		Subtotal of items that will not be reclassified subsequently to Net Income	29	0	0
		Total Other Comprehensive Income (Loss)	21	0	0
		Total Comprehensive Income (Loss)	39	32,265	-11,496
		Attributable to:			
		Non-controlling Interests	60		0
		Equity Holders	62	32,265	-11,496

			Current	Prior
			Year	Year
			(01)	(03)
	Accumulated Other Comprehensive Income (Loss)			
	Accumulated Gains (Losses) on:			
	Items that may be reclassified subsequently to Net Income:			
	Available for Sale:			
	- Loans	42		0
	- Bonds and Debentures	43		0
	- Equities	44		0
	Derivatives Designated as Cash Flow Hedges	45		0
	Foreign Currency (net of hedging activities)	46		0
	Other	68		
	Subtotal of items that may be reclassified subsequently to Net Income	69	0	0
	Items that will not be reclassified subsequently to Net Income:			
	Revaluation Surplus	71		0
	Share of Other Comprehensive Income of Subsidiaries,			
	Associates & Joint Ventures	51		0
	Remeasurements of Defined Benefit Plans	74		
	Other	49		
	Subtotal of items that will not be reclassified subsequently to Net Income	79	0	C
20.20	Balance at end of Year	59	0	0

<u>Saskatchewan Auto Fund</u> Insurer <u>2013</u> Year

#### CONSOLIDATED FINANCIAL STATEMENTS

### STATEMENT OF CHANGES IN EQUITY (\$'000)

									Accumulated (	Other Comprehe	nsive Income (Lo	oss)				
	Sh: Cap	ital Other C		Contributed Surplus	Retained Earnings	Reserves	Available- for-Sale Financial Assets	Cash Flow Hedges	Translation of Foreign Operations	Revaluation Surplus	Share of OCI of Associates & Joint Ventures	Remeasurements of Defined Benefit Plans		Total Policyholders/ Shareholder's Equity	Non-controlling Interests	Total Equity
	(0	1) (1	3)	(21)	(03)	(23)	(07)	(09)	(05)	(11)	(25)	(27)	(31)	(15)	(17)	(19)
Balance at Beginning of Prior Year	01	0	0	0	143,585	(	0	0	0	0	0		0	143,585	0	143,585
Total Comprehensive Income for the year	09	0	0	0	-11,496	(	0	0	0	0	0		0	-11,496	0	-11,496
Issue of Share Capital	02	0	0	0	0	(	0	0	0	0	0		0	0	0	0
Transfer from/(to) Retained Earnings	15	0	0	0	0	(	0	0	0	0	0		0	0	0	0
Decrease/(increase) in Reserves	13	0	0	0	0	(	0	0	0	0	0		0	0	0	0
Dividends																
Preferred	17	0	0	0	0	(	0	0	0	O	0		0	0	0	0
Common	18	0	0	0	0	(	0	0	0	O	0		0	0	0	0
Other	16	0	0	0	0	(	0	0	0	0	0		0	0	0	0
Balance at End of Prior Year	19	0	0	0	132,089	(	0	0	0	0	0	0	0	132,089	0	132,089
Changes in Equity for Current Year	20				32,265									22.04		22.255
	29				32,203									32,265		32,265
Issue of Share Capital	22													0		0
Transfer from/(to) Retained Earnings	35													0		0
Decrease/(increase) in Reserves	33													0		0
Dividends														_		
Preferred	37													0		0
Common	38													0		0
Other	36		_			· · · · · · · · · · · · · · · · · · ·								0		0
Balance at End of Current Year	39	0	0	0	164,354	(	0	0	0	0	0	0	0	164,354	0	164,354

#### Saskatchewan Auto Fund

Insurer

<u>2013</u> Year

#### CONSOLIDATED

# MINIMUM CAPITAL TEST (\$'000)

		Current	Prior
		Year	Year
		(01)	(02)
Capital Available	-	(* )	(- )
Total Equity less Accumulated Other Comprehensive Income	02	164,354	132,089
Add:			
Subordinated Indebtedness and Redeemable Preferred Shares	03		0
Accumulated Other Comprehensive Income (Loss) on:			
Available for Sale Equity Securities	04	0	0
Available for Sale Debt Securities	06	0	0
Foreign Currency (Net of Hedging Activities)	08	0	0
Share of Other Comprehensive Income of non-qualifying			
Subsidiaries, Associates & Joint Ventures	36	0	0
Remeasurements of Defined Benefit Plans	42		
Develoption Legace in Everes of Coins on Over Headmonties	22		0
Revaluation Losses in Excess of Gains on Own Use Properties	32		
(Specify)	30		
Less:			
Accumulated net after-tax fair value gains (losses) arising from changes in the company's own credit risk	12		0
	12		
Unrealized Fair Value Gains (Losses) from Own Use	15		0
Properties at Conversion			0
Shadow Accounting Impact Assets with a Capital Requirement of 100%	16 17	205	
Assets with a Capital Requirement of 100%	17	1,539	4 067
(Specify)		1,339	4,967
Accumulated Other Comprehensive Income (Loss) on Remeasurement			
of Defined Benefit Pension Plans (Phase-in)	44 19	162,610	127,118
Total Capital Available	19	102,010	127,110
Minimum Capital Required			
Balance Sheet Assets	20	101,196	85,686
Unearned Premiums/Unpaid Claims/Premium Deficiencies	22	146,069	139,518
Catastrophes	24	0	0
Reinsurance Ceded to Unregistered Insurers	26	22	2
Interest Rate Risk	38	33,927	19,175
Foreign Exchange Risk (for future use only)	40		
Structured Settlements, Letters of Credit, Derivatives and			
Other Exposures	28	54	58
(Specify)	34		0
Minimum Capital Required	29	281,268	244,439
Excess Capital Available over Minimum Capital Required			
(line 19 minus line 29)	89	-118,658	-117,321
Line 19 as a % of line 29	90	57.81%	52.00%
Minimum Gross Capital Level	96	36,930	35,003

Saskatchewan Auto Fund

Insurer

<u>2013</u> Year

#### CONSOLIDATED

#### MINIMUM CAPITAL TEST CAPITAL REQUIRED FOR BALANCE SHEET ASSETS (\$'000)

(\$.000)				
		Factor (%) (01)	Balance Sheet Value (02)	Capital Required
Cash	01	0.00%	2,482	
Investment Income Due and Accrued	02	2.00%	5,507	110
Investments:				
Long-Term Obligations including Term Deposits, Bonds and Debentures	06		834,480	5,292
Short-Term Obligations including Commercial Paper	07		232,900	236
Loans (at amortized cost):				
Government Grade	13	0.00%	0	
Loans rated A- and higher, and Residential Mortgages	14	4.00%	12,153	486
Commercial Mortgages	15	8.00%	69,962	5,597
Other	18	10.00%	0	
Subsidiaries, Associates & Joint Ventures (not considered capital)	23	35.00%	0	0
Adjustment to reflect difference between amortized cost		221777		
and Balance Sheet value of loans	19		0	
Preferred Shares	25		0	
Common Shares	27	15.00%	418,839	Ů
Investment Properties	30	15.00%	101,112	
involuncia i ropetuos		13.0070	101,112	13,107
Interests in/Loans considered as capital to Subsidiaries, Associates & Joint Ventures	34	Note	0	
Other Investments	35	Note	0	
Receivables:	33	Note		U
Government Grade	50	0.00%	3,849	
Facility Association and the "P.R.R."	51	0.50%	3,849	
	31	0.30%	0	U
Agents, Brokers, Policyholders, Associates, Joint Ventures,				
Non-qualifying Subsidiaries and Other Receivables:	- 1	0.000/	170 (05	
- Instalment Premiums (not yet due)	54	0.00%	178,695	
- Outstanding less than 60 days	55	4.00%	12,485	
- Outstanding 60 days or more	56	8.00%	0	
Insurers - Registered Associated	42	0.00%	0	
- Registered Non-associated	57	0.50%	4,399	
- Unregistered	58		0	
Recoverable from Reinsurers:				
- Registered Associated - Unearned Premiums	45	0.00%	0	
- Unpaid Claims	46	0.00%	0	
- Registered Non-associated - Unearned Premiums	60	0.50%	2,324	12
- Unpaid Claims	61	2.00%	30,800	616
- Unregistered	63		223	
Other Recoverables on Unpaid Claims including SIRs not deducted from capital	65	15.00%	0	0
Own Use Properties (valued using cost model)	75	8.00%	37,629	3,010
Adjustment to reflect difference between cost model				
and Balance Sheet value of Own use Properties	70		0	
Deferred Policy Acquisition Expenses:				
Premium Taxes	76	0.00%	18,609	
Commissions	77	Note	8,919	
Other	78	Note	0	·
Deferred Tax Assets:				
Discounted Reserves and Unrealized Gains	80	0.00%	0	
Other	81	Note	0	
Other Assets:	<u> </u>	11010	0	
Goodwill and Other Intangibles	85	Note	0	
Computer Software	84	35.00%	0	
Other Assets (net of lines 85 and 84) and Equipment	86	33.00% Note	12,003	ů
	88		12,003	4,201
(Specify)		Note	1 007 270	101.106
TOTAL	89		1,987,370	101,196

#### Saskatchewan Auto Fund

<u>2013</u> Year

Insurer

#### CONSOLIDATED

# CAPITAL REQUIRED FOR BALANCE SHEET ASSETS BASED ON EXTERNAL CREDIT RATINGS (\$000)

	]	Long-Term Obl	igations ir	cluding Term De	posits, Bo	nds and Debent	ures						
		_	Term to Maturity										
				Greater than	1 year	Greater t	han						
		1 year or	less	up to and includi	ng 5 years	5 year	S						
Rating		<b>Balance Sheet</b>		<b>Balance Sheet</b>		<b>Balance Sheet</b>		Capital Required					
		Value	Factor	Value	Factor	Value	Factor	Col.(01x02)+(03x04)					
								+(05x06)					
		(01)	(02)	(03)	(04)	(05)	(06)	(09)					
Government Grade	01	37,205	0.00%	117,043	0.00%	369,652	0.00%	0					
AAA	02		0.25%		0.50%	85,498	1.25%	1,069					
AA+ to AA-	03	30,948	0.25%	52,091	1.00%	26,651	1.75%	1,065					
A+ to A-	04	19,103	0.75%	25,689	1.75%	27,123	3.00%	1,407					
BBB+ to BBB-	05		1.50%	31,369	3.75%	12,108	4.75%	1,751					
BB+ to BB-	06		3.75%		7.75%		8.00%	0					
B+ to B-	07		7.50%		10.50%		10.50%	0					
Other	08		15.50%		18.00%		18.00%	0					
Total	09	87,256		226,192		521,032		5,292					

Short-Term Obligations inclu	ıding Commer	cial Paper		
		<b>Balance Sheet</b>		
		Value		Capital Required
Rating			Factor	Col.(01x02)
		(01)	(02)	(09)
Government Grade	18	138,533	0.00%	0
A-1, F1, P-1, R-1 or equivalent	20	94,367	0.25%	236
A-2, F2, P-2, R-2 or equivalent	21		0.50%	0
A-3, F3, P-3, R-3 or equivalent	22		2.00%	0
All other ratings, including non-prime and B or C ratings	23		8.00%	0
Total	29	232,900		236

Preferred Shares			
Rating	Balance Sheet Value	Factor	Capital Required Col.(01x02) (09)
AAA AA AA AA DCI 1 D 1 am aminalant	( )	(- )	(09)
AAA, AA+ to AA-, Pfd-1, P-1 or equivalent 40		3.00%	U
A+ to A-, Pfd-2, P-2 or equivalent 41		5.00%	0
BBB+ to BBB-, Pfd-3, P-3 or equivalent 42		10.00%	0
BB+ to BB-, Pfd-4, P-4 or equivalent 43		20.00%	0
B+ or lower, Pfd-5, P-5 or equivalent or unrated 44		30.00%	0
Total 49	0		0

#### Saskatchewan Auto Fund

Insurer

<u>2013</u> Year

#### CONSOLIDATED

### SUMMARY OF INVESTMENTS (\$'000)

			(\$'000)							
			Fair	Value		Amortized Cost	Balance	Realized	Income	Gain/(Loss)
		Held for Trading	Available for Sale	Hedges	FV Option/ Investment Properties Fair Value	Cost	Sheet (01+03+05+ 07+09)	Gains(Losses)	excluding gains/losses on FV Option	From FV Option
		(01)	(03)	(05)	(07)	(09)	(12)	(15)	(16)	(19)
Aggregate Holdings:										
Short Term Investments (1 year or less)	01	232,900	0	0	0	0	232,900		2,632	
Bonds and Debentures (1 year or less)	06	87,256					87,256		2,226	
Bonds and Debentures $> 1$ year and $\le 5$ years	02	226,192					226,192		6,917	
Bonds and Debentures > 5 years	05	521,032					521,032	,	-34,517	
Mortgage Loans -≤ 80% Loan to Value Ratio	03	82,115					82,115	279	2,021	
- Other	04						0			
Preferred Shares - Debt	10						0			
- Equity	11						0			
Common Shares	15	418,839	0	0	0		418,839	26,290	67,470	
Investment Properties	20				101,112		101,112		10,247	
Other Loans and Invested Assets	30						0		191	
Total Investments	39	1,568,334	0	0	101,112	0	1,669,446	31,996	57,187	
Out of Canada	40									
Foreign Pay Securities	41									
Individual Holdings:										
Largest Exposure to an Entity or Connected Group	50						57,462			
2nd Largest Exposure to an Entity or Connected Group	51						53,240			
Largest Pooled Holding	60						97,929			
2nd Largest Pooled Holding	61						82,115			

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<u>Saskatchewan Auto Fund</u> Insurer <u>2013</u> Year

CONSOLIDATED

# OWN USE PROPERTY AND EQUIPMENT (\$'000)

		ı	1	I	1
Description of Property	Year Acquired	Amount of Encumbrances	Value Using Cost Model	Market Value	Balance Sheet Value
(01)	(02)	(03)	(04)	(05)	(06)
Own use property					
Buildings and Improvements			37,629		37,629
Total Own Use Properties	79	0	37,629	0	37,629
Equipment	80		·		6,984
Total Own Use Property and Equipment	69				44,613

Saskatchewan Auto Fund

CONSOLIDATED

Insure

#### PREMIUMS AND CLAIMS

<u>2013</u> Year

(\$'000)															
			P	remiums written l	ess return premiun	ns	Net unearned	Net unearned premiums	Net unearned	Net	Clain	ns incurred includ	ling adjustment ex	penses	Claims
Class of Insurance	Number of Policies in force	Number of Direct Claims	Direct	Reinsurance assumed	Reinsurance ceded	Net written (01+02-03)	premiums at beginning of year	resulting from a portfolio acquisition/ disposition	premiums at period end	premiums earned (04+05+25-06)	Direct	Reinsurance assumed	Reinsurance ceded	Net incurred (08+09-10)	ratio (11/07) %
	(21)	(23)	(01)	(02)	(03)	(04)	(05)	(25)	(06)	(07)	(08)	(09)	(10)	(11)	(12)
							•								0.000/
Property - Personal excluding Home and Product Warranty ( - Home Warranty (		1	0			0	0		0	0	0			0	0.00%
- Product Warranty			0			0	0		0	0	0			0	0.00%
- Commercial	7		0			0	0		0	0	0			0	0.00%
Property - total	9		0	0	0	0	0	0	0	0	0	0	0	0	0.00%
Aircraft 1	0		0			0	0		0	0	0			0	0.00%
Automobile:															
Private Passenger - Liability 1	1		18,010			18,010	4,232		10,886	11,356	17,816			17,816	156.88%
- Personal Accident	2		381,306		735	380,571	143,371		124,312	399,630	235,620			235,620	58.96%
- Other	3		432,415		6,483	425,932	203,726		233,680	395,978	519,719		34,052	485,667	122.65%
Subtotal - Private Passenger	4		831,731	0	7,218	824,513	351,330	0	368,878	806,965	773,155	0	34,052	739,103	91.59%
Other than Private Passenger - Liability	5		0			0	0		0	0	0			0	0.00%
- Personal Accident	6		0			0	0		0	0	0			0	0.00%
- Other 1			0			0	0		0	0	0			0	0.00%
Subtotal - Other than Private Passenger	8		0	0	0	0	0	0	0	0	0	0	0	0	0.00%
Facility Assoc. Residual Market - Liability 2	2		0			0	0		0	0	0			0	0.00%
- Personal Accident			0			0	0		0	0	0			0	0.00%
- Other 2			0			0	0		0	0	0			0	0.00%
Subtotal - Facility Assoc. Residual Market			0	0	0	0	0	0	0	0	0	0	0	0	0.00%
Automobile - Subtotal - Liability 1	_		18,010	0	0	18,010	4,232	0	10,886	11,356	17,816	0	0	17,816	156.88%
- Personal Accident 2			381,306	0	735		143,371	0	124,312	399,630	235,620	0	0	235,620	58.96%
- Other	_		432,415	0	6,483	425,932	203,726	0	233,680	395,978	519,719	0	34,052	485,667	122.65%
Automobile - total			831,731	0	7,218	824,513	351,330	0	368,878	806,965	773,155	0	34,052	739,103	91.59%
Boiler and Machinery excluding Equipment Warranty			0			0	0		0	0	0			0	0.00%
- Equipment Warranty 3			0			0	0		0	0	0			0	0.00%
Credit 3		1	0			0	0		0	0	0		1	0	0.00%
Credit Protection 3		1	0			0	0		0	0	0		1	0	0.00%
Fidelity 3	-		0			0	0		0	0	0			0	0.00%
Hail 3		-	0			0	0		0	0	0			0	0.00%
Legal Expense 4		-	0			0	0		0	0	0			0	0.00%
	9		0			0	0		0	0	0			0	0.00%
	2		0			0	0		0	0	0			0	0.00%
**		+	0			0	0		0	0	0		<del> </del>	0	0.00%
	6	+	0			0	0		0	0	0		<del> </del>	0	0.00%
		+	0			0	0		0	0	0		<del> </del>	0	0.00%
Marine 6 Accident and Sickness 7		+	0			0	0		0	0	0			0	0.00%
		1	021 -21		7.00	024.512	251 222		200.070	000000	772 177		240	720.100	
TOTAL	9		831,731	0	7,218	824,513	351,330	0	368,878	806,965	773,155	0	34,052	739,103	91.59%

Saskatchewan Auto Fund

TOTAL

2013

#### CONSOLIDATED

#### **CLAIMS INCURRED - UNDISCOUNTED**

(\$'000) Claims incurred undiscounted Class of Insurance Direct Reinsurance Reinsurance Net incurred assumed ceded (08+09-10)(08)(09) (10) (11) Personal excluding Home and Product Warranty Property 04 - Home Warranty 05 0 - Product Warranty - Commercial 07 0 09 0 Property - total 10 Aircraft Automobile Private Passenger Liability 11 19,304 19,304 - Personal Accident 12 322,943 322,943 515,166 32,492 482,674 - Other 13 Subtotal - Private Passenger 32,492 824,921 14 857,413 Other than Private Passenger Liability 15 0 - Personal Accident 16 0 17 - Other Subtotal - Other than Private Passenger 18 0 0 Facility Assoc. Residual Market - Liability 22 0 0 - Personal Accident 23 24 - Other Subtotal - Facility Assoc. Residual Market 25 0 0 Automobile - Subtotal Liability 19 19,304 0 0 19,304 - Personal Accident 20 322,943 0 322,943 21 515,166 0 32,492 482,674 - Other 32,492 29 857,413 0 824,921 Automobile - total Boiler and Machinery excluding Equipment Warranty 32 0 - Equipment Warranty 33 0 34 0 Credit 35 Credit Protection 0 Fidelity 36 0 Hail 38 0 40 Legal Expense 0 59 Liability Mortgage 62 0 0 Other Approved Products 63 64 Surety Title 0 66 Marine 68 0 Accident and Sickness 70

#### DISCOUNTED AMOUNTS AND FOREIGN EXCHANGE

89

857,413

32,492

824,921

(\$'000)

(\$\pi\$000)		
	Current	Prior
	Year	Year
Performance Analysis	(01)	(03)
Underwriting Income (Loss) 9	-93,197	-123,824
Impact of Change in Claims Net Discount Rate 9	1	0
Impact of Unrealized Foreign Exchange Gains/ Losses 9	2	0
Underwriting Income (Loss) Before Changes 9	-93,197	-123,824

#### GAINS AND LOSSES ON INVESTMENTS

	Current	Prior
	Year	Year
Gains and Losses on Investments	(01)	(03)
Realized Gains (Losses) on Held for Trading Financial Instruments 94		0
Realized Gains (Losses) on Other Financials Instruments 95		0
Unrealized Gains (Losses) on Held for Trading Financial Instruments 96		0
Total Gains and Losses on Investments 99	0	0

#### CONSOLIDATED

### CLAIMS AND ADJUSTMENT EXPENSES - PAID, CURRENT YEAR AND UNPAID, CURRENT AND PRIOR YEAR

						(\$'000	,								
			Claims ar	nd adjustment ex	penses paid - cu	rrent year			ns (including un			Margin or defici	ency for unpaid cl	aims at prior year	•
							and	adjustment exp	enses - current y	rear					
Cla	Class of Insurance		Direct	Reinsurance assumed	Reinsurance ceded	Net (01+02-03)	Direct	Reinsurance assumed	Reinsurance ceded	Net (05+06-07)	Net provision at prior year end	Net amount paid during the year for claims of prior years	Investment income on unpaid claims of prior years	Net provision for claims of prior years	Margin or (Deficiency) (09-10+13-15
			(01)	(02)	(03)	(04)	(05)	(06)	(07)	(08)	(09)	(10)	(13)	(15)	(19)
Property - Persona	al excluding Home and Product Warranty	03				0				0	0		0		
- He	ome Warranty	04				0				0	0		0		(
- Pr	oduct Warranty	05				0				0	0		0		(
- Comme	ercial	07				0				0	0		0		(
Property - total		09	0	0	0	0	0	0	0	0	0	0	0	0	) (
Aircraft						0				0	0		0		(
Automobile:		10													
Private Passenger	- Liability	11	14,478			14,478	75,363			75,363	72,025	13,590	3,481	54,083	7,833
	- Personal Accident	12	165,901			165,901	1,184,931			1,184,931	1,115,212	103,485	59,093	1,025,827	44,993
	- Other	13	488,587		9,607	478,980	124,297		31,003	93,294	86,607	116,556	1,633	-27,446	-870
Subtotal - Private Passenger		14	668,966	0	9,607	659,359	1,384,591	0	31,003	1,353,588	1,273,844	233,631	64,207	1,052,464	
Other than Private Passenger	- Liability	15	,		.,	0	, ,	-	,,,,,	0	0	,	0	,,,,,	(
	- Personal Accident	16				0				0	0		0		(
	- Other	17				0				0	0		0		
Subtotal - Other than Private Pas		18	0	0	0	0	0	0	0	0	0	0	0	0	
Facility Assoc. Residual Market		22		- v	- v	0			Ü	0	0		0		
Tuesting 115500. Itestadai iriaitie	- Personal Accident	23				0				0	0		0		
	- Other	24				0				0	•		0		
Subtotal - Facility Assoc. Residu		25	0	0	0	0	0	0	0	0		0	0	0	
Automobile - Subtotal	- Liability	19	14,478	0	0	14,478	75,363	0	0	75,363	, and the second	13,590	-	54,083	7,833
7 tutomobile - Subtotal	- Personal Accident	20	165,901	0	0	165,901	1,184,931	0	0	1,184,931	1,115,212	103,485		1,025,827	44,993
	- Other	21	488,587	0	9,607	478,980	124,297	0	31,003	93,294	86,607	116,556		-27,446	
Automobile - total	- Other	29	668,966	0	9,607	659,359	1,384,591	0	31,003	1,353,588	1,273,844	233,631	64,207	1,052,464	
Boiler and Machinery excluding Equi	inment Warrenty	32	000,700	0	7,007	037,337	1,304,371	0	31,003	1,555,566	1,273,644	233,031	04,207	1,032,404	31,730
- Equipment Warranty	ipment warranty	33				0				0	0		0		
Credit		34				0				0	•		0		1
Credit Protection		35				0				0	_		0		1
Fidelity		36				0				0	Ü		0		1
Hail		38				0				0	_		0		<del>                                     </del>
Legal Expense		40				0				0	_		0		<del>                                     </del>
Liability		59				0				0	Ü		0		<del>                                     </del>
Mortgage		62				0				0	0		0		1
Other Approved Products		63				0				0	0		0		<del>                                     </del>
Surety		64				0				0	•		0		<del>                                     </del>
Title		66				0				0	Ü		0		<del>                                     </del>
Marine		68				0				0	ŭ		0		1
Accident and Sickness		70				0				0	0		0		1
TOTAL		89	668,966	0	9,607	659,359	1,384,591	0	31,003	1,353,588	1,273,844	233,631	V	1,052,464	51,950
l <u> </u>		0,	000,700		2,007	007,557	1,50.,571	V	51,005	1,555,500	1,2,5,511	255,051	0.,207	1,002,101	01,750

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#### Saskatchewan Auto Fund

Insurer

#### <u>2013</u> Year

#### CONSOLIDATED

# REINSURANCE CEDED TO UNREGISTERED INSURERS (\$'000)

Name of assuming insurer	Premiums ceded to assuming insurer	Claims incurred by assuming insurer	Unearned premiums ceded to assuming insurer	Outstanding losses recoverable from assuming insurer	unearned premiums and	Receivable from assuming insurer	Payable to assuming insurer	Non-owned deposits held as security from assuming insurer	Letters of credit (LOCs) held as security from assuming insurer	and LOCs	deposits and LOCs	(06-15/1.5)
										where positive	where positive	where positive
	(02)	(03)	(04)	(05)	(06)	(07)	(08)	(12)	(16)	(14)	(15)	(17)
Associated & non-qualifying subsidiary												
					0					0	0	0
					0					0	0	0
					0					0	0	0
					0					0	0	0
					0					0	0	0
					0					0	0	0
					0					0	0	0
					0					0	0	0
					0					0	0	0
					0					0	0	0
					0					0	0	0
Total associated and non-qualifying subsidiary 49	0	0	0	0	0	0		0	0	0	0	0

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#### Saskatchewan Auto Fund

Insurer

#### <u>2013</u> Year

#### CONSOLIDATED

## REINSURANCE CEDED TO UNREGISTERED INSURERS (\$'000)

Name of assuming insurer	Premiums ceded to assuming insurer		Unearned premiums ceded to assuming insurer	Outstanding losses recoverable from assuming insurer	10% margin on unearned premiums and outstanding losses recoverable		Payable to assuming insurer	security from	(LOCs) held as security from assuming insurer	owned Deposits and LOCs	Non-owned deposits and LOCs in excess of recoverables (12+16-(04+05+07- 08))	
										where positive	where positive	where positive
	(02)	(03)	(04)	(05)	(06)	(07)	(08)	(12)	(16)	(14)	(15)	(17)
Non-associated and Non-subsidiary												
R&V Versicherungs	60	185	20	203	22		18			205	0	22
					0					0	0	0
					0					0	0	0
					0					0	0	0
					0					0	0	0
					0					0	0	0
					0					0	0	0
					0					0	0	0
Total Non-associated and Non-subsidiary 69	60	185	20	203	22	0	18	0	0	205	0	22
TOTAL BUSINESS 89	60		-		22				0	205	0	22

#### Saskatchewan Auto Fund

Insurer

<u>2013</u> Year

#### CONSOLIDATED

#### **COMMISSIONS**

(\$'000)

		Defermed	I In some of	Cor	nmissions in respe	ct of premiums wr	Defermed	I In come of	Net	
Class of Insurance		Deferred Commissions at beginning of year	Unearned Commissions at beginning of year	Direct	Reinsurance assumed	Reinsurance ceded	Net	Deferred Commissions end of year	Unearned Commissions end of year	Commissions attributable to the period (02+07+09)
(01)		(02)	(03)	(04)	(05)	(06)	(07)	(08)	(09)	-(03+08) (10)
Property - total	09	0	0				0			0
Automobile - total	29	10,363	0	41,185			41,185	8,919		42,629
Liability	59	0	0				0			0
Marine	68	0	0				0			0
Other	75	0	0				0			0
TOTAL	79	10,363	0	41,185	0	0	41,185	8,919	0	42,629

Summary of Commission				
Gross:				
Commission Expense	(line 79, column 02+04+05-	30	42,629	
Contingent Commission	ons		33	
Other Non-Deferrable	Commissions		35	
Total Gross (line 30+33+	35)		39	42,629
Ceded:			,	
Commission Income (	(line 79, column 03+06-09)		40	0
Contingent Commission	ons		43	
Other Non-Deferrable	Commissions		45	
Total Ceded (line 40+43+	+45)		49	0
TOTAL NET COMMIS	SSIONS (line 39-49)		89	42,629

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## <u>Saskatchewan Auto Fund</u> Insurer

31/12/2013 Date

#### Worksheet - Assets with a Capital Requirement of 100%

MCT Guideline - Chapter 2 - Appendix 2A

Assets	Amount	Page Link	
Receivables and recoverables from unregistered insurers			
not covered by non-owned deposits or letters of credit	01	205	70.38
Interest in non-qualifying subsidiaries	02		
Interest in associates	03		
Interest in joint ventures > 10% ownership	04		
Loans considered capital to non-qualifying subsidiaries	05		
Loans considered capital to associates	06		
Loans considered capital to joint ventures > 10% ownership	07		
DPAE other than premium taxes (0% capital factor) and			
commissions (35% capital factor)	80	0	MCT 20.10
Deferred tax assets other than those arising from discounting			
of claims reserves for tax purposes, or from unrealized capital gains,			
that are recoverable from income taxes paid in the three immediately			
preceding fiscal years (0% capital factor)	09	0	30.71
Goodwill and other intangible assets	10	0	30.71
Other assets > 1% of total assets (other assets <= 1%, 35% capital factor)  Self-insured retentions, included in other recoverables on unpaid claims,	11	0	see below
where OSFI requires collateral and no collateral has been received	12	0	20.10
Net defined benefit pension plan surplus asset, net of any associated deferred		_	
tax liability, and net of any amount of available refunds of defined benefit			
pension plan surplus assets	16	0	
Other assets (as deemed required by OSFI)	13	-	
	14		
TOTAL	15	205	
Page 30.71, Line 86 – Other Assets (net of Goodwill, Other Intangible Assets and Computer Software), and Equipment			
Capital Required is equal to: 35% of the lesser of:			
Other Assets (net of Goodwill, Other Intangible Assets and Computer Software) PLUS	20	5,019	MCT 20.10
Equipment	21	6,984	MCT 20.10
AND 1% of Total Assets	22	19,874	MCT 20.10
Lesser of the foregoing	23	12,003	
Capital Required - 35% of row 23	24	4,201	

30.70.22 31/12/2013 Date

Saskatchewan Auto Fund Insurer

## WORKSHEET - CALCULATION OF REQUIRED MARGIN ON UNEARNED PREMIUMS AND UNPAID CLAIMS Ensure that all columns are completed MCT Guideline - Chapter 4 - Policy Liabilities Risks - 4.2 -4.3

	Margin on Unpaid Claims	Net Unearned Premiums - Page 60.20	Net Premiums Written Current Period (P 6020)		Capital Required Net UEPR/NPW	Net Unpaid Claims - Page 60.30	Provision for Adverse Deviations	Capital Required Net Unpaid Claims	Total Net Capital Required
Class of Insurance		-9	(. 2320)	12 months					
	1	2	3	4	5	6	7	8	9
Property - Personal 03	5.00%	0	0	0	0	0		0	0
Property - Commercial 07	5.00%	0	0	0	0	0		0	0
Aircraft 10	15.00%	0	0	0	0	0		0	0
Automobile:- Liability 19	10.00%	10,886	18,010	10,886	871	75,363	5,655	6,971	7,842
Automobile:- Personal Accident 20	10.00%	124,312	380,571	190,286	15,223	1,184,931	186,664	99,827	115,050
Automobile:- Other 21	5.00%	233,680	425,932	233,680	18,694	93,294	3,628	4,483	23,177
Boiler and Machinery excluding Equipment Warranty 32	15.00%	0	0	0	0	0		0	0
Credit 34	15.00%	0	0	0	0	0		0	0
Credit Protection 35	15.00%	0	0	0	0	0		0	0
Fidelity 36	15.00%	0	0	0	0	0		0	0
Hail 38	15.00%	0	0	0	0	0		0	0
Legal Expense 40	15.00%	0	0	0	0	0		0	0
Liability 59	15.00%	0	0	0	0	0		0	0
Mortgage 62	15.00%	0	0	0		0		0	0
Other Approved Products 63	15.00%	0	0	0	0	0		0	0
Surety 64	15.00%	0	0	0	0	0		0	0
Title 66	15.00%	0	0	0	0	0		0	0
Marine 68	15.00%	0	0	0	0	0		0	0
Accident and Sickness 70	Schedule A1	0	0	0	0	0		0	0
TOTAL 89		368,878	824,513	434,852	34,788	1,353,588	195,947	111,281	146,069
Premium Deficiency 90	8.00%	0						0	

30.70.28

Saskatchewan Auto Fund Insurer

31/12/2013

## WORKSHEET - CAPITAL REQUIRED: STRUCTURED SETTLEMENTS, LETTERS OF CREDIT, DERIVATIVES AND OTHER EXPOSURES

#### MCT Guideline - Chapter 7 - Appendix 7A

		Possible Credit Exposure	Collateral and Guarantees	Credit Conversion Factor	Capital Factor	Capital Required (05)= (01-02)x03x04
		(01)	(02)	(03)	(04)	(05)
Structured Settlements:						
Government Grade	01			50%	0.0%	0
Rated A- and higher	02	21,574		50%	0.5%	54
Rate BBB+ and lower	03			50%	4.0%	0
Derivatives:						
Government Grade	20			100%	0.0%	0
Rated A- and higher	21			100%	0.5%	0
Rate BBB+ and lower	22			100%	4.0%	0
Other Exposures						
Government Grade	30	219,471	230,445	Note	0.0%	0
Rated A- and higher	31			Note	2.0%	0
Rate BBB+ and lower	32			Note	8.0%	0
Letters of credit		Face Value		Credit Conversion Factor	Capital Factor	Capital Required (05)= (01)x(04)
		(01)		(03)	(04)	(05)
Unregistered reinsurers	33	0		100%	0.5%	0
Policyholders (self-insured retentions)	34		_	100%	0.5%	0
Collateral other than letters of credit <sup>1</sup>	35					0
Less: reduction in capital required for excess collateral (reference chapter 4)	36					0
Total Capital Required	99					54

0.38

0.73.34

xcess Coll

For other exposures, the weighted average of the credit conversion factors for all of these instruments held by the P&C insurer, should be entered in the appropriate cell.

Collateral other than letters of credit are subject to the same capital factors as those applied to similar assets owned by the P&C insurer (reference chapter 3). Note:

30.70.38

31/12/2013 Date Saskatchewan Auto Fund Insurer

#### Appendix 5-A: Worksheet – Capital Required: Interest Rate Risk MCT Guideline - Chapter 5 - Appendix 5A

Effective January 1, 2013 the  $\Delta y$  interest rate shock factor is 0.75% ( $\Delta y$  = 0.0075).

#### Interest rate shock factor

						0.00750		(0.00750)
			Fair Value Modified or Effective			Dollar Fair Value Change		Dollar Fair Value Change
			(000) Duration			(000)		(000)
			(01)	(02)		(03)=(01)x(02)x∆y		$(04)=(01)x(02)x(-\Delta y)$
Interest rate sensitive assets								
Term deposits		01	232,900	0.0900		157		-157
Bonds and debentures		02	834,480	7.5141		47,028		-47,028
		03				0		0
Loans		04				0		C
Mortgages		05	82,115	3.6359		2,239		-2,239
MBS and ABS		06				0		C
Dreferred charge		07	0			0		C
Other		08				0		0
Total		09	1,149,495		Α	49,424	Α	-49,424
Interest rate sensitive liabilities								
Net unpaid claims and adjustment expenses	3	10	1,353,588	7.7796		78,978		-78,978
Net premium liabilities		11	341,351	1.7080		4,373		-4,373
Total		19	1,694,939		В	83,351	В	-83,351
			Notional	Effective		Dollar Fair Value		Dollar Fair Value
Allowable interest rate derivatives			Value	Duration		Change (∆y)		Change(-∆y)
			(01)	(02)		(03)		(04)
Long Positions		20			1			
Short Positions		21						
Total		22			С	0	С	0
Capital Requirement for ∆y shock increase	D=Maximum (0,A-B+C)	23			D	0		
Capital Requirement for -∆y shock decrease		24					Е	33,927
Interest Rate Risk Margin	F= Maximum (D.E)	25			F			33.927

where  $\Delta y$  = interest rate shock factor

30.70.96 <u>31/12/2013</u> Date

Saskatchewan Auto Fund

Insurer

#### WORKSHEET - CALCULATION OF REQUIRED MARGIN ON UNEARNED PREMIUMS AND UNPAID CLAIMS

Insurers are required to calculate their "Margins for Unearned Premiums, Unpaid Claims and Premium Deficiencies" as if none of the liabilities had been ceded (i.e. on a gross basis) and multiply the resulting gross margins by 25%. The greater of the 25% gross margins and the insurer's net margins have to be reported as the capital required for "Unearned Premiums/Unpaid Claims/Premium Deficiencies".

| Gross Unearned | Gross Premiums | Greater of Gross | Margin Required | Premiums | Written Current | Period | Page | 60.20 | UEPR and half | GPW | GP Margin on Unpaid Claims Total Gross Provision for Margin Required Margin Require Gross Unpaid Claims Class of Insurance ns - not requi 9 Property - Personal 03 5.00% Property - Commercial 07 5.00% 0 0 0 0 0 10 15.00% Aircraft Automobile:- Liability 19 10.00% 10,886 18,010 10,886 871 75,363 5,655 6,971 7,842 Automobile:- Personal Accident 10.00% 124,484 381,306 190,653 15,252 1,184,931 186,664 99,827 115,079 20 Automobile:- Other 21 5.00% 235,852 432,415 235,852 18,868 124,297 5,682 5,931 24,799 15.00% **Boiler and Machinery** 32 Credit 34 15.00% 15.00% Credit Protection 35 Fidelity 36 15.00% 0 0 Hail 38 15.00% 0 Legal Expense 40 15.00% 0 0 0 15.00% 0 0 0 Liability 59 15.00% 0 0 0 Mortgage 62 Other Approved Products 63 15.00% 0 0 0 0 0 0 15.00% 0 0 Surety 64 Title 66 15.00% 0 0 0 0 0 Marine 68 15.00% 0 0 0 Accident and Sickness 70 chedule A1 0 0 0 437,391 34,991 112,729 TOTAL 89 371,222 831,731 1,384,591 198,001 Premium Deficiency
Minimum Gross Capital Level 90 8.00%

#### Saskatchewan Auto Fund Impact of Currently Proposed Changes to OSFI's MCT Ratio

OSFI's proposed MCT changes will take effect in 2015. We have estimated the impact based on the 2013 year-end results.

	2013	2015		Effect of Change in Capital					
	Actual (\$'000)	Framework (\$'000)	Change (\$'000)	Required on MCT*	Note Reference				
CAPITAL AVAILABLE	(\$ 000)	(\$ 000)	(\$ 000)	IVICT	Reference				
Capital Available	162,610	162,610	0						
	102,010	101,010							
MINIMUM CAPITAL REQUIRED									
Insurance Risk									
Premium liabilities and unpaid claims	146,069	120,922	-25,147	5.0%	Α				
Catastrophes	0	0	0	0.0%					
Reinsurance ceded to unregistered insurers	22	22	0	0.0%					
Total Insurance Risk Margin	146,091	120,944	-25,147	5.0%					
Market Risk									
Interest rate risk	33,927	37,696	3,769	-0.7%	В				
Foreign exchange risk	0	15,333	15,333	-3.0%	С				
Equity risk	62,826	83,768	20,942		D				
Real estate risk	18,177	15,990	-2,187		Е				
Other market risk exposures	2,444	466	-1,979		F				
Total Market Risk Margin	117,374	153,253	35,878	-7.1%					
Credit Risk									
Counterparty default risk:									
balance sheet assets	17,749	10,092	-7,656	1.5%	G				
off-balance sheet exposures	54	144	90	0.0%	Н				
unregistered reinsurance collateral and SIRs	0	0	0	0.0%					
Total Credit Risk Margin	17,803	10,236	-7,566	1.5%					
Operational Risk Margin	0	45,222	45,222	-8.9%	I				
Diversification Credit	0	-37,190	-37,190	7.4%	J				
Total Minimum Capital Required	281,268	292,465	11,197	-2.2%					
CAPITAL AVAILABLE TO CAPITAL REQUIRED									
CAFITAL AVAILABLE TO CAFITAL REQUIRED									
Excess Capital Available over Minimum Capital Required	-118,658	-129,855	-11,197						
Ratio of Capital Available to Minimum Capital Required	57.8%	55.6%	-2.2%						

<sup>\*</sup> Measures the incremental share that each change had on the overall change to the MCT ratio. For example, the Interest rate risk increase of \$3,769,000 is 34% of the total \$11,197,000 increase, so its impact corresponds to 34% \* 2.2% = 0.7%.

#### **NOTES**

- (A) The decrease in capital required for premium liabilities and unpaid claims is being driven by a decrease in the risk margins applied for Auto Liability and Auto Personal Accident Benefits unpaid claims.
- (B) The increase is due to an increase in the interest rate shock factor applied in the calculation.
- (C) Foreign exchange risk is introduced in the 2015 MCT calculation. This was not included anywhere in the 2013 version.
- (D) The risk factor applied to Common Shares is being increased significantly.
- (E) The risk factors applied to Investment Properties and Insurers' Own Use Properties are both coming down.
- (F) The risk factor applied to other asset risks, such as Equipment, is coming down.
- (G) The main drivers for the decrease to the capital required for balance sheet assets are as follows:
  - (1) A decrease to the risk margin applied to the value of Long-Term Obligations including Term Deposits, Bonds, Debentures and Loans.
  - (2) A decrease to the risk margin applied to the values of both Residential and Commercial Mortgages.
  - (3) There is no longer a capital requirement related to deferred commissions.
- (H) The increase stems from an increase to the capital factor applied to the value of structure settlements.
- (I) An explicit capital requirement for operational risk is being introduced. This is the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. It includes legal risk, but not strategic or reputational risk.
- (J) The diversification credit was introduced to account for the fact that it is unlikely that a company would incur such a high level of loss from each type of risk simultaneously.

### Saskatchewan Auto Fund 2012 DCAT MCT Summary

			MCT (%	)	
		<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
Sce	nario				
Bas	se .	54.61%	43.68%	49.00%	64.36%
1 ir	100 Scenarios				
1 -	Misestimation of Policy Liabilities		-39.81%	-39.46%	-18.91%
2 -	Occurrence of a Single Catastrophic Event		40.97%	46.49%	61.83%
3 -	Occurrence of Multiple Catastrophic Events		35.34%	41.58%	61.13%
4 -	General Inflation Risk		46.48%	43.99%	38.01%
5 -	Increased Losses Due to Frequency		5.67%	12.85%	38.65%
6 -	Investment Market Deterioration		-28.23%	-19.34%	4.51%
7 -	Interest Rates Decrease		39.59%	41.77%	55.95%
8 -	Interest Rates Increase		60.70%	74.56%	97.64%
9 -	Government and Political Risk		39.87%	35.87%	39.75%
10	Frequency, Inflation and Multiple Catastrophes		27.40%	29.83%	43.30%
11 -	- Denied Rate Programs, Partial Misestimation of Policy Liabilities		5.14%	1.91%	6.05%
1 ir	10 Scenarios				
1 -	Misestimation of Policy Liabilities		3.50%	5.74%	26.81%
6 -	Investment Market Deterioration		8.27%	15.73%	38.51%
11	- Denied Rate Programs, Partial Misestimation of Policy Liabilities		38.62%	39.17%	48.68%
<u>Cha</u>	ange_				
1 ir	100 Scenarios				
	Average Drawdown		-33.42%	-30.06%	-15.71%
	Maximum Drawdown		-94.42%	-94.07%	-73.52%
	Average Drawdown (3 worst)		-75.58%	-73.57%	-57.39%
1 ir	10 Scenarios				
	1 - Misestimation of Policy Liabilities		-51.11%	-48.87%	-27.80%
	6 - Investment Market Deterioration		-46.34%	-38.88%	-16.10%
	11 - Denied Rate Programs, Partial Misestimation of Policy Liabili	ities	<u>-15.99%</u>	<u>-15.44%</u>	<u>-5.93%</u>
	Average Drawdown (3 worst)		-37.81%	-34.40%	-16.61%
	Maximum Drawdown		-51.11%	-48.87%	-27.80%
	Average Drawdown (2 worst)		-48.73%	-43.88%	-21.95%

Documentation for Information Request #47

# Capital Management Policy Saskatchewan Auto Fund Rate Stabilization Reserve November 28, 2013 – DRAFT

#### 1. Purpose

This document constitutes the Capital Management Policy for the Saskatchewan Auto Fund (SAF). It has been prepared using guidance from Guideline A-4, *Internal Target Capital Ratio for Insurance Companies*, which the Office of the Superintendent of Financial Institutions ("OSFI") issued in June 2011.

The primary objective of the Capital Management Policy is to maintain a level of capital in the Rate Stabilization Reserve (RSR) sufficient to cushion the Auto Fund from the volatility inherent in investment and underwriting operations and ensure a positive RSR without the need for excessive rate increases for Auto Fund customers.

#### 2. Context

The context for the guideline is OSFI's *Supervisory Framework*, a document it first introduced in 1999 and last updated in 2010, in which it sets out its approach to assessing the safety and soundness of a financial institution. Capital is a cornerstone of this assessment process. While SAF is not regulated by OSFI, the guideline provides a useful reference as evidence of industry best practices.

The guideline provides OSFI's views and requirements with respect to capital and capital management before then setting out its framework for the capital management policy. This section summarizes OSFI's views and requirements. SAF's capital management policy follows in the next section.

#### a) Overview

The guideline states that the level and quality of an insurer's capital and its capital management is expected to be appropriate to its circumstances, including its risk profile, tolerance for risk, and operating environment. It also notes that past and emerging trends, including the outlook for capital, earnings and liquidity, as well as the insurer's preparedness to deal with potential capital deficiencies, are also relevant in assessing the adequacy of the insurer's current capital position.

#### b) Capital Management

The guideline defines capital management as the ongoing process of determining and maintaining the quantity and quality of capital appropriate for an insurer to support planned operations. It notes that capital management should be integrated with both the insurer's enterprise risk management program and its regular planning cycle, with capital being managed to withstand adverse economic conditions, maintain financial strength, allow for growth opportunities, and meet other risk management and business objectives.

#### c) Required Capital

#### i) Minimum capital requirements

OSFI has established minimum capital requirements for all federally regulated property and casualty insurance companies. These requirements are expressed as a ratio, with the numerator comprising risk-adjusted capital and the denominator comprising various risk-factor charges against assets, loss provisions, unearned premiums, and exposure to unlicensed reinsurers. This ratio is known as the Minimum Capital Test (MCT)

OSFI's stated Minimum and Supervisory Target MCT requirements are 100% and 150%. If a federally regulated insurer's MCT approached 150% OSFI would intervene, and it would take all action necessary to prevent the MCT falling below 100%, including assumption of control.

It is important to note that as long as the MCT is positive, the insurer is solvent as its assets exceed its liabilities. As such, with OSFI's stated minimum and target MCTs of 100% and 150%, the regulator has built in an excess capital buffer to protect consumers should an insurer encounter financial difficulty. As a monopoly, an excess capital buffer is not required for SAF, nor is it desirable.

#### ii) Target MCT

OSFI recognizes that the risks specific to a particular insurer cannot be addressed by industry-wide tests alone. It therefore requires each insurer to establish a Target MCT by considering its own risk appetite and risk profile. Two factors override SAF's risk analysis: its monopoly position; and, that it generates positive cash flow.

#### iii) Establishing the Target MCT

The Target MCT is to be established by applying rigorous stress testing using scenarios incorporating plausible adverse events against the insurer's base case financial projections. The plausible events would range from relatively likely, one-in-10 year occurrences to exceptional, one-in-100 year situations. OSFI recommends using the Dynamic Capital Adequacy Testing process and reverse stress testing (using the Minimum and Supervisory MCT ratios as the applicable bases) for this purpose, along with any other approaches management considers appropriate.

As a monopoly, SAF's capital target should represent that level required to remain solvent in all plausible maximum loss events, without the establishment of any excess capital buffers.

#### iv) Operating target

Although not specifically stipulated by OSFI, insurance industry practice establishes an operating target MCT that provides a cushion above the Target MCT to at least absorb the impact of a relatively likely, one-in-10 year occurrence. Given SAF's monopoly position, establishing an additional capital buffer, through a separate operating target, is not required.

#### d) Board Involvement

Ultimate responsibility for the establishment of the Target MCT rests with SGI's Board of Directors. Consequently, the Board is expected to oversee the process for determining the Target MCT and confirm its appropriateness. The process is expected to include the identification and assessment of all material risks faced by the insurer. For SAF, risk identification and assessment is conducted in conjunction with the DCAT process.

Management is required to provide a formal report to the Board detailing how the Internal Target was determined. It must be presented in the context of the insurer's risk appetite, strategic and business plans, and capital management policy, and is to be updated at least annually and more frequently if warranted.

#### 3. Capital Management Policy

#### a) Target MCT

Based on the work performed in accordance with the procedures set out in this policy, SAF's Target MCT has been set at 100%. This ratio is subject to at least annual review to confirm its continuing appropriateness. More frequent reviews will be conducted if circumstances warrant.

There are two components of a process designed to move capital towards the policy level, a Capital Build and Release Provision and a Capital Maintenance Provision. These are outlined below:

#### i. Capital Build and Release Provision

The capital build and release provisions are intended to build or release capital through rates in a measured way by reducing rate volatility that would arise if the full amount of any shortfall or excess were accounted for in the rates in a single rate change. The capital build provision requires that SAF recover 1/5 of the deficiency in capital below 100% MCT every year in the base insurance rate. Similarly, for the capital release provision, SAF would release 1/5 of the surplus above 100% MCT into the basic insurance rate every year. SAF will include a capital build or release provision as part of the ongoing rate indication.

#### ii. Capital Maintenance Provision

As SAF's business volume grows through inflationary pressures and vehicle population, an additional amount of capital is required in order to maintain the MCT at its current level. Specifically, the denominator in the MCT calculation (capital required) is increased by factors such as higher claim costs and growth in investments. Correspondingly the numerator (capital available) must grow by the same percentage as the denominator in order to maintain the same MCT ratio. Put another way, even if SAF were able to break even on rates every year, MCT would erode over time as the growth in capital required outpaced the growth in capital available.

To address this, a Capital Maintenance Provision will be added to the base rate, designed to offset the decline in MCT arising from the overall growth in SAF's business.

#### b) Identification and assessment of material risks

The identification and assessment of material risks to which SAF is exposed, and which factor into the determination of its Target Capital Ratio, will take place in the course of conducting the Dynamic Capital Adequacy Testing (DCAT).

#### c) Capital adequacy

The scenarios resulting from the preceding material risks will be used to stress test SAF's capital, both at its current level and at the level selected as its Target. This stress testing will be done as part of the DCAT, using SAF's base case five-year financial projections. These financial projections will be based on SAF's strategic and business plans for the period covered.

SAF's chief financial officer will be responsible for ensuring the risks and scenarios identified and selected are adequately documented and reviewed by other members of senior management for confirmation. This documentation, along with the results of the DCAT, will be presented to the Board at least annually for its approval.

#### d) Board role and responsibility

Annually, or more frequently if warranted by the circumstances, management will present the Board with a formal report documenting the analysis used to support the determination of SAF's Target MCT, along with the supporting assumptions and context. The information provided will be sufficient to enable the Board to assess the work performed, the overall result, and the appropriateness of the Target.

Notwithstanding the specific procedures set out above, final authority as to what, if any, rate action is to be taken, is reserved to the Board and the Board may in its discretion decide to deviate from the specified actions because of the circumstances prevailing at the time.

The Board will review and approve this policy at least annually.

#### Saskatchewan Government Insurance 2014 Rate Program Breakdown of Written Premium

Breakdown of net written premium from 2008 to 2018 showing each year's increment due to: rate changes, vehicle mix drift and vehicle fleet growth

Safe Driver Recognition program penalties and permit premiums have been excluded from all numbers.

		Written Premium		Change in					Budgeted Written	
Policy	Written	After Incentives	Actual	Written		Rate	Changes in	Calculated	Premium Incl	
,							υ			
Year	Exposures	Incl RSR Surch	Change	Exposures	Drift	Change	Incentives	Change	RSR Surch*	Variance
2008	995,724	\$ 599,117,624				-3.55%			\$ 587,480,658	1.98%
2009	1,024,518	\$ 638,512,353	6.58%	2.89%	3.26%	0.70%	0.27%	6.70%	\$ 662,300,112	-3.59%
2010	1,044,670	\$ 697,439,111	9.23%	1.97%	3.48%	3.50%	0.11%	9.09%	\$ 706,606,911	-1.30%
2011	1,063,700	\$ 731,220,179	4.84%	1.82%	3.02%	0.00%	0.05%	4.84%	\$ 751,093,660	-2.65%
2012	1,110,009	\$ 772,606,844	5.66%	4.35%	0.52%	0.67%	-0.10%	5.70%	\$ 791,529,992	-2.39%
2013	1,117,994	\$ 812,059,256	5.11%	0.72%	2.46%	1.70%	-0.16%	5.11%	\$ 821,003,429	-1.09%
Projecte	d									
2014	1,161,607	\$ 909,182,077	11.96%	3.90%	2.68%	3.27%	0.39%	9.74%	(1)	
2015	1,198,588	\$ 999,903,960	9.98%	3.18%	2.68%	3.47%	-0.03%	9.65%	(2)	
2016	1,236,748	\$1,059,371,977	5.95%	3.18%	2.68%	0.00%	0.00%	5.95%		
2017	1,276,122	\$1,122,376,777	5.95%	3.18%	2.68%	0.00%	0.00%	5.95%		
2018	1,316,750	\$1,189,128,708	5.95%	3.18%	2.68%	0.00%	0.00%	5.95%		

<sup>\*</sup>Budget numbers based on proposed rate change and capital margin of 2.7% and 3.7% respectively.

February 11, 2014 7

<sup>(1)</sup> The variance between the calculated change and actual change in 2014 can be explained by the following:

<sup>-</sup> The difference between the 2014 and 2013 Written Premium After Incentives appears to be significant. This is partially the result of the 2013 premiums having been reduced by \$6.7M from the mid-term refund at the time of the rate change, whereas the 2014 mid-term refund is estimated at only \$2M. Another factor in this difference is the fact that 2013 had a lower than expected written premium amount due to a long winter which impacted both the exposures and premium written for summer vehicles.

<sup>-</sup> The number of written exposures in 2013 were impacted by the long winter, late summer. The 2014 values are based on the distribution of exposures for a normal year.

<sup>(2)</sup> The variance between the calculated change and the actual change can be explained by the fact that there is an adjustment to the 2014 written premium for the mid-term refund.

Saskatchewan Auto Fund Budgeted vs. Actual Losses 2013 Calendar Year Information Request #76

#### **Loss Comparison:**

	2013 CY Budgeted Ultimate Loss	2013 CY Actual Loss
Damage	121 552 005	100 505 551
Total Damage Excl Catastrophes	424,552,985	437,525,664
Total Damage Catastrophes	16,853,181	12,902,852
Salvage Purchases - Net Total Damage	-15,894,064 <b>425,512,102</b>	-16,182,910 <b>434,245,607</b>
Total Damage (Redundancy)/ Deficiency	0	1,243,409
No Fault Injury		
Care Benefits (Undiscounted)	25,664,121	26,785,014
Income Replacement (Undiscounted)	127,908,409	114,554,913
Defined Contribution (Undiscounted)	11,616,308	8,883,635
Death Benefits (Undiscounted)	31,553,064	26,172,581
Medical Expenses	55,416,916	54,134,113
Permanent Impairment	18,489,780	15,995,144
Appeals	2,228,087	1,677,173
Total No Fault Injury	272,876,685	248,202,573
Total No Fault Injury (Redundancy)/ Deficiency	0	9,591,649
No Fault Liability		
Economic Loss	8,473,835	6,791,015
Out-of-Province Liability	7,570,608	11,603,064
Total No Fault Liability	16,044,443	18,394,080
Total No Fault Liability (Redundancy)/ Deficiency	0	-571,032
Tort		
Tort Injury	709,558	533,557
Tort Liability	3,998,509	2,976,135
Total Tort	4,708,067	3,509,692
Total Tort (Redundancy)/ Deficiency	0	-2,810,699
Total Medical Funding	28,550,886	28,548,205
Total Medical Funding (Redundancy)/ Deficiency	0	54,865
Other Reconciling Items Manual Adjustments		2,328,578
Reconciling Items  Total Other Reconciling Items	0	9,417 <b>2,337,994</b>
Loss Adjusting Expenses	67,039,061	82,174,927
PfAD and Impact of Discounting	-56,640,510	-85,818,050
Total Claims Incurred	758,090,733	739,103,220

Frequency & Severity Comparison:								
		2013 CY				2013 CY		
	2013 CY	Budgeted		2013 CY	2013 CY	Actual		2013 CY
	Budgeted	Frequency	2013 CY	Budgeted	Actual	Frequency	2013 CY	Actual
	Claim	per 1000	Budgeted	Claim	Claim	per 1000	Actual	Claim
	Counts	Exposures	Incurred Loss	Severity	Counts	Exposures	Incurred Loss	Severity
Damage								
Total Damage Excl Catastrophes	113,959	100.92424	408,658,921	3,586.02	105,115	94.24216	421,342,755	4,008.41
Total Damage Catastrophes	6,611	5.85485	16,853,181	2,549.25	9,160	8.21254	12,902,852	1,408.61
Total Damage	120,570	106.77909	425,512,102	3,529.17	114,275	102.45470	434,245,607	3,800.02
No Fault Injury Benefits	5,483	4.85613	272,876,685	49,764.95	5,056	4.53326	248,202,573	49,088.27
No Fault Liability	73	0.06437	8,473,835	116,587.82	112	0.10042	6,791,015	60,634.07
No Fault Out-of-Province	143	0.12638	7,570,608	53,052.54	195	0.17483	11,603,064	59,502.89
Tort Accident Benefits	86	0.07612	709,558	8,255.15	80	0.07173	533,557	6,669.46
Tort Liability	99	0.08792	3,998,509	40,275.91	86	0.07710	2,976,135	34,606.23
Total	126,454	111.99001	719,141,296	5,686.99	119,804	107.41203	704,351,951	5,879.21
2013 Budgeted Exposures	1,129,153							
2013 Actual Exposures	1,115,367							
(Earned Vehicles incl trailers)								

Saskatchewan Auto Fund Budgeted vs. Actual Losses 2012 Calendar Year Information Request #76

#### **Loss Comparison:**

	2012 CY Budgeted Ultimate Loss	2012 CY Actual Loss
Damage	202 554 550	101 505 511
Total Damage Excl Catastrophes	393,554,759	401,525,714
Total Damage Catastrophes Salvage Purchases - Net	12,714,564 -12,765,538	12,199,467
Total Damage	393,503,785	-14,683,409 <b>399,041,771</b>
Total Damage (Redundancy)/ Deficiency	0	9,971,583
No Fault Injury		
Care Benefits (Undiscounted)	33,396,044	26,828,760
Income Replacement (Undiscounted)	115,712,393	106,840,114
Defined Contribution (Undiscounted)	10,061,947	8,746,138
Death Benefits (Undiscounted)	31,430,771	23,244,400
Medical Expenses	46,460,960	50,990,410
Permanent Impairment	19,256,896	18,767,350
Appeals	1,990,097	1,899,184
Total No Fault Injury	258,309,107	237,316,356
Total No Fault Injury (Redundancy)/ Deficiency	0	20,831,568
No Fault Liability		
Economic Loss	6,696,753	8,928,328
Out-of-Province Liability	7,604,407	9,545,833
Total No Fault Liability	14,301,160	18,474,161
Total No Fault Liability (Redundancy)/ Deficiency	0	-2,326,407
Tort		
Tort Injury	630,775	580,584
Tort Liability	3,313,962	3,314,116
Total Tort	3,944,737	3,894,700
Total Tort (Redundancy)/ Deficiency	0	-1,396,779
Total Medical Funding	27,095,343	27,382,796
Total Medical Funding (Redundancy)/ Deficiency	0	456,442
Other Reconciling Items		
Manual Adjustments		1,414,686
Reconciling Items		-80,817
<b>Total Other Reconciling Items</b>	0	1,333,869
Loss Adjusting Expenses	62,567,552	63,333,614
PfAD and Impact of Discounting	-54,809,548	-37,786,064
<b>Total Claims Incurred</b>	704,912,136	740,527,612

Frequency & Severity Comparison	2012 CY Budgeted Claim Counts	2012 CY Budgeted Frequency per 1000 Exposures	2012 CY Budgeted Incurred Loss	2012 CY Budgeted Claim Severity	2012 CY Actual Claim Counts	2012 CY Actual Frequency per 1000 Exposures	2012 CY Actual Incurred Loss	2012 CY Actual Claim Severity
Damage								<u>.</u>
Total Damage Excl Catastrophes	101,218	93.09551	380,789,221	3,762.08	96,529	88.08806	386,842,304	4,007.51
Total Damage Catastrophes	3,912	3.59844	12,714,564	3,249.82	4,350	3.96960	12,199,467	2,804.48
Total Damage	105,130	96.69395	393,503,785	3,743.02	100,879	92.05767	399,041,771	3,955.64
No Fault Injury Benefits	5,372	4.94097	258,309,107	48,083.96	5,245	4.78588	237,316,356	45,250.52
No Fault Liability	67	0.06183	6,696,753	99,616.59	94	0.08578	8,928,328	94,982.21
No Fault Out-of-Province	149	0.13697	7,604,407	51,063.32	180	0.16426	9,545,833	53,032.41
Tort Accident Benefits	75	0.06924	630,775	8,378.52	72	0.06570	580,584	8,063.66
Tort Liability	67	0.06133	3,313,962	49,699.88	85	0.07757	3,314,116	38,989.61
Total	110,860	101.96430	670,058,789	6,044.18	106,555	97.23686	658,726,988	6,182.05
2012 Budgeted Exposures	1,087,245							
2012 Actual Exposures (Earned Vehicles incl trailers)	1,095,827							

Saskatchewan Auto Fund Budgeted vs. Actual Losses 2011 Calendar Year Information Request #76

#### **Loss Comparison:**

	2011 CY Budgeted Ultimate Loss	2011 CY Actual Loss
Damage Trial Damage Fred Catastandar	207 215 072	262 554 422
Total Damage Excl Catastrophes Total Damage Catastrophes	387,215,973 10,756,712	362,554,432 32,409,362
Salvage Purchases - Net	-11,951,032	-10,388,612
Total Damage	386,021,653	384,575,183
Total Damage (Redundancy)/ Deficiency	0	7,361,382
No Fault Injury		
Care, Income Replacement Benefits, Defined		
Contribution, and Death Benefits Combined (Discounted)	74,885,875	100,489,779
Medical Expenses	48,053,338	49,541,267
Permanent Impairment	16,471,616	16,776,157
Appeals	1,862,183	1,932,765
Total No Fault Injury	141,273,011	168,739,967
Discounted Impact of Tail Factor Change		10,125,000
Other No Fault Injury (Redundancy)/ Deficiency		6,936,053
Total No Fault Injury (Redundancy)/ Deficiency	0	17,061,053
No Fault Liability		
Economic Loss	7,522,680	5,644,824
Out-of-Province Liability	9,462,973	7,658,347
Total No Fault Liability	16,985,653	13,303,171
Total No Fault Liability (Redundancy)/ Deficiency	0	-1,173,956
Tort		
Tort Injury	1,064,146	586,727
Tort Liability	2,837,650	3,550,161
Total Tort	3,901,796	4,136,888
Total Tort (Redundancy)/ Deficiency	0	1,595,621
<b>Total Medical Funding</b>	20,632,067	25,132,067
Total Medical Funding (Redundancy)/ Deficiency	0	-192,779
Other Reconciling Items		
Allowance for Doubtful Accounts	2,000,000	0
Manual Adjustments		1,419,040
Reconciling Items		93,487
Total Other Reconciling Items	2,000,000	1,512,528
Loss Adjusting Expenses (Discounted)	56,867,153	56,435,652
PfAD and Impact of Discounting	17,190,558	128,437,911
<b>Total Claims Incurred</b>	644,871,891	806,924,688

	2011 CY Budgeted Claim Counts	2011 CY Budgeted Frequency per 1000 Exposures	2011 CY Budgeted Incurred Loss	2011 CY Budgeted Claim Severity	2011 CY Actual Claim Counts	2011 CY Actual Frequency per 1000 Exposures	2011 CY Actual Incurred Loss	2011 CY Actual Claim Severity
Damage	Counts	шировитев	Incurred 2000	Severity	Counts	2.iposures	111041104 2000	Severity
Total Damage Excl Catastrophes	96,089	90.23707	375,264,941	3,905.39	96,788	91.81642	352,165,821	3,638.53
Total Damage Catastrophes	3,156	2.96406	10,756,712	3,408.04	12,137	11.51357	32,409,362	2,670.29
Total Damage	99,245	93.20113	386,021,653	3,889.58	108,925	103.32999	384,575,183	3,530.64
No Fault Injury Benefits	5,472	5.13865	141,273,011	25,817.99	5,658	5.36737	168,739,967	29,823.25
No Fault Liability	105	0.09845	7,522,680	71,754.44	51	0.04838	5,644,824	110,682.82
No Fault Out-of-Province	230	0.21630	9,462,973	41,085.15	144	0.13660	7,658,347	53,182.97
<b>Tort Accident Benefits</b>	90	0.08469	1,064,146	11,800.05	87	0.08253	586,727	6,743.98
Tort Liability	79	0.07378	2,837,650	36,121.06	90	0.08538	3,550,161	39,446.24
Total	105,221	98.81299	548,182,113	5,209.82	114,955	109.05026	570,755,209	4,965.03
2011 Budgeted Exposures 2011 Actual Exposures (Earned Vehicles incl trailers)	1,064,849 1,054,147							

Saskatchewan Auto Fund Budgeted vs. Actual Losses 2010 Calendar Year Information Request #76

#### **Loss Comparison:**

	2010 CY Budgeted Ultimate Loss	2010 CY Actual Loss
Damage		
Total Damage Excl Catastrophes	364,792,456	348,370,745
Total Damage Catastrophes	10,893,263	22,249,327
Salvage Purchases - Net	-9,500,000	-11,551,461
Total Damage	366,185,719	359,068,611
Total Damage (Redundancy)/ Deficiency	0	-10,644,659
No Fault Injury		
Care, Income Replacement Benefits, Defined		
Contribution, and Death Benefits Combined (Discounted)	63,263,180	76,879,318
Medical Expenses	43,965,638	44,331,050
Permanent Impairment	15,476,423	16,546,245
Appeals	1,799,493	1,872,973
Total No Fault Injury	124,504,734	139,629,585
Total No Fault Injury (Redundancy)/ Deficiency	0	43,848,769
No Fault Liability		
Economic Loss	8,155,562	6,534,636
Out-of-Province Liability	17,047,367	6,538,689
Total No Fault Liability	25,202,928	13,073,325
Total No Fault Liability (Redundancy)/ Deficiency	0	-5,013,576
Tort		
Tort Injury	874,580	456,673
Tort Liability	3,230,724	2,400,020
Total Tort	4,105,304	2,856,693
Total Tort (Redundancy)/ Deficiency	0	-187,800
<b>Total Medical Funding</b>	20,828,000	20,828,004
Total Medical Funding (Redundancy)/ Deficiency	0	-192,779
Other Reconciling Items		
Allowance for Doubtful Accounts	1,000,000	-44,109,318
Manual Adjustments		1,358,274
Reconciling Items		2,408
<b>Total Other Reconciling Items</b>	1,000,000	-42,748,636
Loss Adjusting Expenses	50,744,340	55,185,138
PfAD and Unwinding of Discount	23,994,688	33,970,202
Total Claims Incurred	616,565,714	609,672,877

	2010 CY Budgeted Claim Counts	2010 CY Budgeted Frequency per 1000 Exposures	2010 CY Budgeted Incurred Loss	2010 CY Budgeted Claim Severity	2010 CY Actual Claim Counts	2010 CY Actual Frequency per 1000 Exposures	2010 CY Actual Incurred Loss	2010 CY Actual Claim Severity
Damage								<u>.</u>
Total Damage Excl Catastrophes	97,710	92.60314	355,292,456	3,636.18	91,433	88.16556	336,819,284	3,683.78
Total Damage Catastrophes	2,314	2.19283	10,893,263	4,708.02	7,494	7.22620	22,249,327	2,968.95
Total Damage	100,024	94.79597	366,185,719	3,660.97	98,927	95.39176	359,068,611	3,629.63
No Fault Injury Benefits	5,612	5.31867	124,504,734	22,185.45	5,411	5.21763	139,629,585	25,804.77
No Fault Liability	109	0.10330	8,155,562	74,821.67	80	0.07714	6,534,636	81,682.95
No Fault Out-of-Province	261	0.24736	17,047,367	65,315.58	164	0.15814	6,538,689	39,870.06
Tort Accident Benefits	101	0.09572	874,580	8,659.21	75	0.07232	456,673	6,088.97
Tort Liability	87	0.08245	3,230,724	37,134.75	64	0.06171	2,400,020	37,500.31
Total	106,194	100.64347	519,998,685	4,896.68	104,721	100.97870	514,628,214	4,914.28
2010 Budgeted Exposures 2010 Actual Exposures (Earned Vehicles incl trailers)	1,055,152 1,037,060							

Saskatchewan Auto Fund Budgeted vs. Actual Losses 2009 Calendar Year Information Request #76

#### **Loss Comparison:**

	2009 CY Budgeted Ultimate Loss	2009 CY Actual Loss
Damage		
Total Damage Incl Catastrophes	354,313,218	349,828,388
Salvage Purchases - Net	-9,250,000	-10,455,339
Total Damage	345,063,218	339,373,048
Total Damage (Redundancy)/ Deficiency	0	3,431,878
No Fault Injury		
Care, Income Replacement Benefits, Defined Contribution	,	
and Death Benefits Combined (Discounted)	75,805,713	65,545,333
Medical Expenses	40,451,415	43,026,172
Permanent Impairment	16,447,238	15,713,612
Appeals	657,581	1,681,422
Total No Fault Injury	133,361,947	125,966,538
Total No Fault Injury (Redundancy)/ Deficiency	0	8,877,686
No Fault Liability		
Economic Loss	9,920,539	7,131,986
Out-of-Province Liability	11,161,989	8,972,680
Total No Fault Liability	21,082,528	16,104,666
Total No Fault Liability (Redundancy)/ Deficiency	0	-32,188,701
Tort		
Tort Injury	974,836	427,319
Tort Liability	2,009,329	2,336,044
Total Tort	2,984,165	2,763,363
Total Tort (Redundancy)/ Deficiency	0	1,455,982
Total Medical Funding	19,817,000	19,817,000
Total Medical Funding (Redundancy)/ Deficiency	0	-139,698
Other Reconciling Items		
Allowance for Doubtful Accounts	1,000,000	7,101,576
Manual Adjustments	1,000,000	1,645,332
Change in amount recoverable accrual		4,008,989
Reconciling Items		4,407
Total Other Reconciling Items	1,000,000	12,760,304
Loss Adjusting Expenses	52,237,198	53,482,483
PfAD and Unwinding of Discount	26,314,553	48,727,807
Total Claims Incurred	601,860,609	600,432,357

	2009 CY Budgeted Claim Counts	2009 CY Budgeted Frequency per 1000 Exposures	2009 CY Budgeted Incurred Loss	2009 CY Budgeted Claim Severity	2009 CY Actual Claim Counts	2009 CY Actual Frequency per 1000 Exposures	2009 CY Actual Incurred Loss	2009 CY Actual Claim Severity
Total Damage	92,877	94.32235	345,063,218	3,715.26	94,496	93.39514	339,373,048	3,591.40
No Fault Injury Benefits No Fault Liability No Fault Out-of-Province Tort Accident Benefits Tort Liability Total	5,889 218 234 93 84 99,395	5.98063 0.22139 0.23764 0.09445 0.08531 100.94176	133,361,947 9,920,539 11,161,989 974,836 2,009,329 502,491,858	22,645.94 45,507.06 47,700.81 10,482.11 23,920.58 5,055.49	5,427 68 212 90 77 100,370	5.36378 0.06721 0.20953 0.08895 0.07610 99.20071	125,966,538 7,131,986 8,972,680 427,319 2,336,044 484,207,616	23,211.08 104,882.15 42,323.96 4,747.99 30,338.23 4,824.23
2009 Budgeted Exposures 2009 Actual Exposures (Earned Vehicles incl trailers)	984,679 1,011,787							

Saskatchewan Auto Fund Budgeted vs. Actual Losses 2008 Calendar Year Information Request #76

#### **Loss Comparison:**

	2008 CY	
	Budgeted	2008 CY
_	Ultimate Loss	Actual Loss
Damage Total Damaga Incl Cotestrophes	217.002.900	226 540 422
Total Damage Incl Catastrophes Salvage Purchases - Net	317,093,899 -8,850,000	326,540,433 -9,606,028
Total Damage	308,243,899	-9,000,028 <b>316,934,405</b>
Total Damage	300,243,077	310,934,403
Total Damage (Redundancy)/ Deficiency	0	6,752,530
No Fault Injury		
Care, Income Replacement Benefits, Defined		
Contribution, and Death Benefits Combined (Discounted)	57,870,486	63,761,010
Medical Expenses	40,172,496	39,986,202
Permanent Impairment	15,082,312	20,399,456
Appeals	671,904	1,593,053
Total No Fault Injury	113,797,199	125,739,721
Total No Fault Injury (Redundancy)/ Deficiency	0	-152,014
No Fault Liability		
Economic Loss	10,214,521	8,772,399
Out-of-Province Liability	13,597,946	11,641,584
Total No Fault Liability	23,812,466	20,413,983
Total No Fault Liability (Redundancy)/ Deficiency	0	-8,249,064
Tort		
Tort Injury	725,775	815,945
Tort Liability	1,761,473	3,348,157
Total Tort	2,487,247	4,164,102
Total Tort (Redundancy)/ Deficiency	0	-2,590,191
Total Medical Funding	19,712,000	19,717,733
Total Medical Funding (Redundancy)/ Deficiency	0	3,263,006
Oth D 11: 14		
Other Reconciling Items	1 200 000	4 262 206
Allowance for Doubtful Accounts	1,200,000	4,263,286
Manual Adjustments		1,892,924
Change in amount recoverable accrual Reconciling Items		-4,008,989 282,789
Total Other Reconciling Items	1,200,000	2,430,010
Total Other Reconcining Items	1,200,000	2,430,010
Loss Adjusting Expenses	51,051,902	54,664,671
PfAD and Unwinding of Discount	20,218,180	20,876,638
Total Claims Incurred	540,522,894	563,965,530

	2008 CY Budgeted Claim Counts	per 1000	2008 CY Budgeted Incurred Loss	2008 CY Budgeted Claim Severity	2008 CY Actual Claim Counts	2008 CY Actual Frequency per 1000 Exposures	2008 CY Actual Incurred Loss	2008 CY Actual Claim Severity
Total Damage	83,887	91.03754	308,243,899	3,674.52	91,913	94.04258	316,934,405	3,448.20
No Fault Injury Benefits No Fault Liability No Fault Out-of-Province Tort Accident Benefits	5,625 141 306 93	6.10449 0.15302 0.33208 0.10093	113,797,199 10,214,521 13,597,946 725,775	20,230.61 72,443.41 44,437.73 7,804.03	5,631 96 265 90	5.76147 0.09822 0.27114 0.09209	125,739,721 8,772,399 11,641,584 815,945	22,329.91 91,379.16 43,930.51 9,066.05
Tort Liability  Total	69 90,121	0.07488 97.80295	1,761,473 448,340,812	25,528.59 4,974.89	98,082	0.08902 100.35452	3,348,157 467,252,211	38,484.57 4,763.89
2008 Budgeted Exposures* 2008 Actual Exposures (Earned Vehicles incl trailers)	921,453 977,355							

<sup>\*</sup>Note: In 2008 a different exposure basis was used for budgeting exposures.

Saskatchewan Auto Fund Budgeted vs. Actual Losses 2007 Calendar Year Information Request #76

#### **Loss Comparison:**

	2007 CY Budgeted	
		2007 CY
	Ultimate Loss	Actual Loss
Damage		
Total Damage Incl Catastrophes	288,454,188	318,830,449
Salvage Purchases - Net	-8,850,000	-9,375,359
Total Damage	279,604,188	309,455,090
Total Damage	277,004,100	505,455,050
Total Damage (Redundancy)/ Deficiency	0	8,674,626
No Fault Injury		
Care, Income Replacement Benefits, Defined Contribution,		
and Death Benefits Combined (Discounted)	54,085,532	60,472,119
Medical Expenses	37,444,851	34,065,332
Permanent Impairment	15,750,549	16,032,897
Appeals	558,087	965,829
Total No Fault Injury	107,839,018	111,536,177
Total No Facility	107,023,010	111,000,177
Total No Fault Injury (Redundancy)/ Deficiency	0	-15,649,349
No Foult I tobility		
No Fault Liability	0.240.020	0.702.040
Economic Loss	9,340,020	9,782,849
Out-of-Province Liability	17,200,164	14,813,405
Total No Fault Liability	26,540,183	24,596,254
Total No Fault Liability (Redundancy)/ Deficiency	0	2,034,024
Tort		
Tort Injury	807,167	1,072,364
Tort Liability	1,542,730	2,721,522
Total Tort	2,349,897	3,793,886
Total Tort (Redundancy)/ Deficiency	0	875,612
Total Total (Redundancy), Deficiency	Ū	075,012
<b>Total Medical Funding</b>	19,969,000	16,160,263
Total Medical Funding (Redundancy)/ Deficiency	0	0
Other Reconciling Items		
Allowance for Doubtful Accounts	1 200 000	1 775 104
	1,200,000	1,775,184
Manual Adjustments Amount Recoverable on Paid Claims		1,073,633
		-5,571,744
Reconciling Items	1 200 000	-142,123
Total Other Reconciling Items	1,200,000	-2,865,050
Loss Adjusting Expenses	46,530,499	55,391,716
PfAD and Unwinding of Discount	22,596,441	18,213,730
<b>Total Claims Incurred</b>	506,629,226	532,216,979

	2007 CY Budgeted Claim Counts	2007 CY Budgeted Frequency per 1000 Exposures	2007 CY Budgeted Incurred Loss	2007 CY Budgeted Claim Severity	2007 CY Actual Claim Counts	2007 CY Actual Frequency per 1000 Exposures	2007 CY Actual Incurred Loss	2007 CY Actual Claim Severity
Total Damage	82,271	94.53753	279,604,188	3,398.58	90,804	98.07490	309,455,090	3,407.95
No Fault Injury Benefits No Fault Liability No Fault Out-of-Province Tort Accident Benefits Tort Liability	5,549 110 271 183	6.37622 0.12602 0.31190 0.21023 0.11864	107,839,018 9,340,020 17,200,164 807,167 1,542,730	19,434.34 85,163.31 63,369.36 4,411.88 14,942.39	5,362 123 207 82 78	5.79135 0.13285 0.22357 0.08857	111,536,177 9,782,849 14,813,405 1,072,364 2,721,522	20,801.23 79,535.36 71,562.34 13,077.61 34,891.31
Total  2007 Budgeted Exposures* 2007 Actual Exposures (Earned Vehicles incl trailers)	88,487 870,247 925,864	101.68054	416,333,285	4,705.01	96,656	104.39548	449,381,407	4,649.29

<sup>\*</sup>Note: In 2007 a different exposure basis was used for budgeting exposures.

Saskatchewan Auto Fund Budgeted Losses 2014-2018 Forecasts Information Request #76

#### **Loss Comparison:**

	2014 CY Budgeted Ultimate Loss	2015 CY Budgeted Ultimate Loss	2016 CY Budgeted Ultimate Loss	2017 CY Budgeted Ultimate Loss	2018 CY Budgeted Ultimate Loss
Damage					
Total Damage Excl Catastrophes	462,619,725	497,054,350	534,070,828	564,285,247	598,700,895
Total Damage Catastrophes	18,375,380	20,115,274	22,010,315	24,083,844	26,352,667
Salvage Purchases - Net	-16,764,482	-18,608,653	-20,734,719	-22,786,524	-24,936,365
<b>Total Damage</b>	464,230,623	498,560,971	535,346,424	565,582,567	600,117,198
No Fault Injury					
Care Benefits (Undiscounted)	30,047,699	31,119,111	32,794,359	34,560,524	36,467,259
Income Replacement (Undiscounted)	134,360,275	144,170,774	157,412,630	171,874,378	187,898,942
Defined Contribution (Undiscounted)	9,814,587	10,531,213	11,498,488	12,554,872	13,725,415
Death Benefits (Undiscounted)	32,143,983	32,816,136	34,800,835	36,874,449	39,208,217
Medical Expenses	58,934,075	61,232,335	64,736,793	68,443,271	72,452,264
Permanent Impairment	18,796,867	18,827,209	19,188,562	19,557,265	19,957,928
Appeals	1,118,156	1,173,098	1,252,339	1,336,961	1,429,083
Appeal Commissions	1,008,198	1,038,444	1,069,597	1,101,685	1,134,736
Total No Fault Injury	286,223,841	300,908,320	322,753,602	346,303,406	372,273,845
No Fault Liability					
Economic Loss	7,623,597	8,411,861	9,462,626	10,667,007	12,066,766
Out-of-Province Liability	9,411,804	10,311,686	11,289,164	12,353,207	13,510,397
Total No Fault Liability	17,035,401	18,723,547	20,751,790	23,020,214	25,577,162
Tort					
Tort Injury	616,141	596,131	586,893	577,811	569,579
Tort Liability	4,164,514	4,560,354	5,081,515	5,662,405	6,317,632
Total Tort	4,780,655	5,156,485	5,668,408	6,240,215	6,887,210
<b>Total Medical Funding</b>	30,085,933	31,485,203	32,869,736	34,243,256	35,846,783
Loss Adjusting Expenses (Undisc)	70,349,742	75,877,681	81,757,549	86,810,338	92,797,756
PfAD and Impact of Discounting	-75,650,398	-114,346,567	-98,683,942	-82,611,017	-86,803,878
<b>Total Claims Incurred</b>	797,055,798	816,365,640	900,463,566	979,588,979	1,046,696,076

Saskatchewan Auto Fund Budgeted Losses 2014-2018 Forecasts Information Request #76

#### Frequency & Severity Comparison:

	2014 CY Budgeted Claim Counts	2015 CY Budgeted Claim Counts	2016 CY Budgeted Claim Counts	2017 CY Budgeted Claim Counts	2018 CY Budgeted Claim Counts	2014 CY Budgeted Frequency per 1000 Exposures	2015 CY Budgeted Frequency per 1000 Exposures	2016 CY Budgeted Frequency per 1000 Exposures	2017 CY Budgeted Frequency per 1000 Exposures	2018 CY Budgeted Frequency per 1000 Exposures	2014 CY Budgeted Claim Severity	2015 CY Budgeted Claim Severity	2016 CY Budgeted Claim Severity	2017 CY Budgeted Claim Severity	2018 CY Budgeted Claim Severity
Damage															<u> </u>
Total Damage Excl Catastrophes	112,580	115,814	119,290	122,994	127,348	98.05692	97.71935	97.54647	97.47287	97.80891	3,960.36	4,131.16	4,303.28	4,402.63	4,505.49
Total Damage Catastrophes	6,213	6,637	7,087	7,568	8,082	5.41128	5.60014	5.79557	5.99781	6.20710	2,957.71	3,030.73	3,105.56	3,182.23	3,260.79
Total Damage	118,792	122,451	126,377	130,563	135,429	103.46820	103.31949	103.34204	103.47068	104.01600	3,907.92	4,071.52	4,236.11	4,331.88	4,431.22
No Fault Injury Benefits	5,304	5,169	5,138	5,107	5,084	4.61999	4.36173	4.20170	4.04730	3.90442	53,961.46	58,209.76	62,813.83	67,809.31	73,230.64
No Fault Liability	96	100	105	111	117	0.08377	0.08406	0.08586	0.08770	0.08970	79,263.27	84,438.93	90,124.00	96,391.00	103,324.71
No Fault Out-of-Province	151	155	158	162	165	0.13176	0.13062	0.12945	0.12823	0.12695	62,217.10	66,609.63	71,312.27	76,346.91	81,737.00
Tort Accident Benefits	77	74	73	72	71	0.06675	0.06256	0.05969	0.05695	0.05441	8,040.34	8,040.34	8,040.34	8,040.34	8,040.34
Tort Liability	108	113	119	127	135	0.09403	0.09500	0.09770	0.10049	0.10348	38,575.60	40,504.38	42,529.60	44,656.08	46,888.88
Total	124,529	128,061	131,971	136,141	141,001	108.46450	108.05345	107.91644	107.89136	108.29496	6,201.56	6,429.33	6,702.38	6,913.03	7,126.60

 2014
 2015
 2016
 2017
 2018

 Budgeted Exposures
 1,148,104
 1,185,168
 1,222,900
 1,261,833
 1,302,006

(Earned Vehicles incl trailers)

Arlene Wiks

Director

#### **SASKATCHEWAN AUTO FUND**

#### STATEMENT OF FINANCIAL POSITION

		December 31 2013	December 31 2012		
		(thousands of \$)			
Assets					
Cash and cash equivalents (note 4)	\$	60,215	\$	24,634	
Accounts receivable (note 5)		204,934		193,384	
Investments under securities lending program (note 6)		219,471		302,823	
Investments (note 6)		1,392,243		1,217,871	
Unpaid claims recoverable from reinsurers (note 9)		31,004		6,558	
Deferred policy acquisition costs (note 7)		27,528		28,049	
Property and equipment (note 10)		42,358		41,008	
Other assets (note 8)		7,274		10,671	
	\$	1,985,027	\$	1,824,998	
Liabilities					
Accounts payable and accrued liabilities	\$	25,616	\$	21,893	
Premium taxes payable		41,587		39,284	
Unearned premiums (note 11)		368,878		351,330	
Provision for unpaid claims (note 9)		1,384,592		1,280,402	
		1,820,673		1,692,909	
Equity					
Rate Stabilization Reserve		162,814		127,122	
Redevelopment Reserve		1,540		4,967	
Total Equity		164,354		132,089	
	\$	1,985,027	\$	1,824,998	
Contingencies (note 18)					
The accompanying notes are an integral part of these finar	ncial sta	atements.			
Approved by the Board of Directors and signed on their be	half on	February 27, 20	)14		
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**Howard Crofts** 

Director

#### **SASKATCHEWAN AUTO FUND**

#### **STATEMENT OF OPERATIONS**

For the years ended December 31	 2013		2012	
	(thousands of \$)			
Gross premiums written	\$ 831,731	\$	785,679	
Premiums ceded to reinsurers	(7,218)		(4,512)	
Net premiums written	824,513		781,167	
Change in net unearned premiums (note 11)	 (17,548)		(13,941)	
Net premiums earned	806,965		767,226	
Net claims incurred (note 9)	739,103		740,528	
Issuer fees	42,629		37,795	
Administrative expenses	53,146		51,546	
Premium taxes	40,664		38,555	
Traffic safety programs	24,620		22,626	
Total claims and expenses	900,162		891,050	
Underwriting loss	(93,197)		(123,824)	
Investment earnings (note 12)	86,713		74,838	
Other income (note 13)	38,749		37,490	
Increase (Decrease) to Rate Stabilization Reserve				
and Comprehensive Income (Loss)	\$ 32,265	\$	(11,496)	

The accompanying notes are an integral part of these financial statements.

#### **SASKATCHEWAN AUTO FUND**

#### **STATEMENT OF CHANGES IN EQUITY**

For the years ended December 31		2013		2012
	(thousands of \$)			
Rate Stabilization Reserve Balance, beginning of year Increase (Decrease) to Rate Stabilization Reserve Appropriation from Redevelopment Reserve	\$	127,122 32,265 3,427	\$	134,261 (11,496) 4,357
Balance, end of year	\$	162,814	\$	127,122
Redevelopment Reserve Balance, beginning of year Appropriation to Rate Stabilization Reserve	\$	4,967 (3,427)	\$	9,324 (4,357)
Balance, end of year	\$	1,540	\$	4,967
Total Equity	\$	164,354	\$	132,089

The accompanying notes are an integral part of these financial statements.

#### **SASKATCHEWAN AUTO FUND**

#### **STATEMENT OF CASH FLOWS**

For the years ended December 31		2013		2012	
Cash provided by (used for):	(thousands of \$)				
Operating activities					
Increase (Decrease) to Rate Stabilization Reserve					
and Comprehensive Income (Loss)	\$	32,265	\$	(11,496)	
Non-cash items:					
Bond amortization		(737)		106	
Depreciation		7,961		8,434	
Net realized gain on sale of investments		(31,996)		(18,651)	
Net unrealized gain on change					
in market value of investments		(12,090)		(21,008)	
Loss on disposal of property and equipment		82		49	
Change in non-cash operating items (note 16)		92,259		117,995	
		87,744		75,429	
Investing activities		•			
Purchases of investments		(1,300,713)		(1,141,569)	
Proceeds on sale of investments		1,254,516		1,060,315	
Purchases of property and equipment		(5,966)		(3,607)	
		(52,163)		(84,861)	
Increase (Decrease) in cash and cash equivalents		35,581		(9,432)	
Cash and cash equivalents, beginning of year		24,634		34,066	
Cash and cash equivalents, end of year	\$	60,215	\$	24,634	
Supplemental cash flow information:					
Interest received	\$	25,514	\$	25,826	
Dividends received	\$	6,044	\$	5,212	

The accompanying notes are an integral part of these financial statements.

#### Notes to the Financial Statements

December 31, 2013

#### 1. STATUS OF THE AUTO FUND

The Saskatchewan Auto Fund was established effective January 1, 1984, by an amendment to *The Automobile Accident Insurance Act*. The address of the Auto Fund's registered office is 2260-11<sup>th</sup> Avenue, Regina, Sask., Canada. The Auto Fund is a compulsory vehicle insurance program providing vehicle registrations, driver's licences and related services for Saskatchewan drivers and vehicle owners. In addition to vehicle damage and property liability coverage, the Auto Fund also includes injury coverage that provides a choice between No Fault Coverage or Tort Coverage.

The Auto Fund is a self-sustaining fund, administered by Saskatchewan Government Insurance (SGI). The role of SGI, as administrator, is to oversee the operations of the Auto Fund for the Province of Saskatchewan. Any annual excess or deficiencies of the Auto Fund are recorded in its Rate Stabilization Reserve (RSR). The RSR is held on behalf of Saskatchewan's motoring public and is intended to protect motorists from rate increases made necessary by unexpected events and losses arising from catastrophic events.

Substantially all of the Auto Fund's premium revenue is subject to review by the Saskatchewan Rate Review Panel (SRRP). The Auto Fund is required to submit vehicle insurance rate changes to the SRRP, whose mandate is to evaluate the rate change and to provide an opinion on the fairness and reasonableness of the requested change. SRRP does not have the authority to implement any of its recommendations; the final decision to approve, change, or reject rate changes is at the discretion of the government of the Province of Saskatchewan.

Being a fund of the Province of Saskatchewan, the Auto Fund is exempt from federal and provincial income taxes. The financial results of the Auto Fund are included in the Province of Saskatchewan's summary financial statements and not in SGI's financial statements.

#### 2. BASIS OF PREPARATION

#### **Statement of compliance**

The financial statements for the year ended December 31, 2013, have been prepared in accordance with International Financial Reporting Standards (IFRS). References to IFRS are based on Canadian Generally Accepted Accounting Principles (GAAP) for publicly accountable

enterprises as set out in Part 1 of the CPA Canada Handbook. Part 1 of the CPA Canada Handbook incorporates IFRS as issued by the International Accounting Standards Board (IASB) and interpretations of the International Financial Reporting Interpretations Committee (IFRIC).

#### **Basis of measurement**

The financial statements have been prepared using the historical cost basis, except for financial instruments and the provision for unpaid claims and unpaid claims recoverable from reinsurers. The methods used to measure the values of financial instruments are discussed further in note 3. The provision for unpaid claims and unpaid claims recoverable from reinsurers are measured on a discounted basis in accordance with accepted actuarial practice (which in the absence of an active market provides a reasonable proxy of fair value).

#### Statement of Financial Position classification

The Statement of Financial Position has been prepared on a non-classified basis in order of liquidity, with a distinction based on expectations regarding recovery or settlement within 12 months after the balance sheet date (current) and more than 12 months after the balance sheet date (non-current), presented in the notes.

#### **Functional and presentation currency**

These financial statements are presented in Canadian dollars, which is the Auto Fund's functional and presentation currency.

#### Use of estimates and judgment

The preparation of financial statements in accordance with IFRS requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from these estimates and changes in estimates are recorded in the accounting period in which they are determined. The most significant estimation processes are related to the actuarial determination of the provision for unpaid claims (note 9) and the valuation of accounts receivable (note 5).

#### 3. SIGNIFICANT ACCOUNTING POLICIES

#### Financial assets and liabilities

The measurement basis for financial assets and financial liabilities depends on whether the financial assets and liabilities have been classified as fair value through profit and loss, available for sale, held to maturity, loans and receivables, or other financial liabilities. Financial assets and

liabilities classified as fair value through profit and loss are measured at fair value and changes in fair value are recognized as an increase or decrease to the Rate Stabilization Reserve. Financial assets classified as available for sale are measured at fair value with unrealized changes in fair value recorded in other comprehensive income; however, unrealized losses on investments that show objective evidence of impairment are recognized as a decrease to the Rate Stabilization Reserve. Financial assets designated as held to maturity or loans and receivables are initially recognized at fair value and subsequently measured at amortized cost using the effective interest method, less provision for impairment losses, if any. Other financial liabilities are initially recognized at fair value and subsequently measured at amortized cost using the effective interest method. The Auto Fund has no financial assets or liabilities designated as available for sale or held to maturity.

The Auto Fund has designated its cash and cash equivalents and investments as fair value through profit and loss. Accounts receivable are designated as loans and receivables. Accounts payable and accrued liabilities and premium taxes payable are designated as other financial liabilities. Unpaid claims recoverable from reinsurers, and the provision for unpaid claims are exempt from the above requirement.

Financial assets and financial liabilities are offset and the net amount reported in the Statement of Financial Position only when there is a legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis, or to realize the assets and liabilities simultaneously. Income and expenses are not offset in the Statement of Operations unless required or permitted by an accounting standard or interpretation, as specifically disclosed in the accounting policies of the Auto Fund. There are no financial assets or financial liabilities reported as offset in these financial statements.

#### Fair value of financial instruments

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. All fair value measurements relate to recurring measurements. Fair value measurements for investments are categorized into levels within a fair value hierarchy based on the nature of the valuation inputs (Level 1, 2 or 3).

The three levels are based on the priority of inputs to the respective valuation technique. The fair value hierarchy gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). An asset's or liability's classification within the fair value hierarchy is based on the lowest level of significant input to its valuation. The input levels are defined as follows:

#### Level 1: Unadjusted quoted prices in active markets for identical assets or liabilities

The Auto Fund defines active markets based on the frequency of valuation and any restrictions or illiquidity on disposition of the underlying investment and trading volumes. Assets measured at fair value and classified as Level 1 include Canadian and U.S. common shares, and pooled equity funds. Fair value is based on market price data for identical assets obtained from the investment custodian, investment managers or dealer markets. The Auto Fund does not adjust the quoted price for such investments.

## <u>Level 2: Quoted prices in markets that are not active or inputs that are observable either directly (i.e., as prices) or indirectly (i.e., derived from prices)</u>

Level 2 inputs include observable market information, including quoted prices for assets in markets that are considered less active. Assets measured at fair value and classified as Level 2 include short-term investments, bonds and debentures, and the pooled mortgage and real estate funds. Fair value of short-term investments and bonds and debentures is based on or derived from market price data for same or similar instruments obtained from the investment custodian, investment managers or dealer markets. Fair value for the pooled mortgage fund is determined based on the market values of the underlying mortgage investments, calculated by discounting scheduled cash flows through to the estimated maturity of the mortgages, subject to adjustments for liquidity and credit risk. Fair value of the real estate pooled fund is determined based on the most recent appraisals of the underlying properties.

## <u>Level 3: Unobservable inputs that are supported by little or no market activity and are significant to the estimated fair value of the assets or liabilities</u>

Level 3 assets and liabilities include financial instruments whose values are determined using internal pricing models, discounted cash flows methodologies, or similar techniques that are not based on observable market data, as well as instruments for which the determination of estimated fair value requires significant management judgment or estimation. Assets classified as Level 3 include the pooled infrastructure fund. The fair value of the pooled infrastructure fund is determined using separate valuation techniques for each underlying asset as appropriate, including, but not limited to, discounted cash flow models, recent comparable sales and purchase transactions, and valuation multiples of similar assets.

The fair value of other financial assets and financial liabilities is considered to be the carrying value when they are of short duration or when the investment's interest rate approximates current observable market rates. Where other financial assets and financial liabilities are of longer duration, then fair value is determined using the discounted cash flow method using discount rates based on adjusted observable market rates. The fair values of cash and cash

equivalents, accounts receivable, accounts payable and accrued liabilities and premium taxes payable approximate their carrying values due to their short-term nature.

#### **Investments**

The Auto Fund records its investment purchases and sales on a trade-date basis, being the date when the transactions are entered into. Financial assets are derecognized when the rights to receive cash flows from them have expired, or when the Auto Fund has transferred substantially all risks and rewards of ownership.

#### Investments under securities lending program

Securities lending transactions are entered into on a collateralized basis. The securities lent are not derecognized on the Statement of Financial Position given that the risks and rewards of ownership are not transferred from the Auto Fund to the counterparties in the course of such transactions. The securities are reported separately on the Statement of Financial Position on the basis that the counterparties may resell or re-pledge the securities during the time that the securities are in their possession.

Securities received from counterparties as collateral are not recorded on the Statement of Financial Position given that the risks and rewards of ownership are not transferred from the counterparties to the Auto Fund in the course of such transactions.

#### **Investment earnings**

The Auto Fund recognizes interest revenue as earned, dividends when declared, pooled fund revenue when a distribution is declared, realized gains and losses on investments when the investment has been sold and unrealized gains and losses based on the changes in market value of the investments held at the year end date.

Interest revenue includes amortization of any premium or discount recognized at date of purchase of the security. Amortization is calculated using the effective interest method. Realized gains and losses represent the difference between the amounts received through the sale of investments and their respective cost base. Interest is generally receivable on a semi-annual basis.

Direct investment expenses, such as external custodial, investment management and investment consultant expenses, are recorded against investment earnings.

#### Foreign currency translation

Monetary assets and liabilities denominated in foreign currency are translated at the exchange rate in effect at the year-end date. Revenues and expenses are translated at the exchange rate in effect at

the transaction date. Unrealized foreign exchange gains and/or losses arising on monetary and non-monetary investments designated as fair value through profit and loss are recognized in investment earnings. Unrealized gains and/or losses arising on translation are charged to operations in the current year. Translation gains and/or losses related to other financial assets and liabilities are charged to operations in the current year.

#### **Premiums written**

The Auto Fund's vehicle registrations have all been classified upon inception as insurance contracts. An insurance contract is a contract that transfers significant insurance risk and upon the occurrence of the insured event, causes the insurer to make a benefit payment to the insured party. The sale of vehicle registrations generates premiums written and are taken into income as net premiums earned over the terms of the related policies, no longer than 12 months. The portion of the policy premiums relating to the unexpired term of each policy is recorded as an unearned premium liability on the Statement of Financial Position.

At the end of each reporting period, a liability adequacy test is performed, in accordance with IFRS, to validate the adequacy of unearned premiums and deferred policy acquisition costs. A premium deficiency would exist if unearned premiums are deemed insufficient to cover the estimated future costs associated with the unexpired portion of written insurance policies. A premium deficiency would be recognized immediately as a reduction of deferred policy acquisition costs to the extent that unearned premiums plus anticipated investment income is not considered adequate to cover all deferred policy acquisition costs and related insurance claims and expenses. If the premium deficiency is greater than the unamortized deferred policy acquisition costs, a liability is accrued for the excess deficiency.

#### **Provision for unpaid claims**

The provision for unpaid claims represents an estimate of the total cost of outstanding claims to the year-end date. The estimate includes the cost of reported claims, and claims incurred but not reported, and an estimate of adjusting expenses to be incurred on these claims and a provision for adverse deviation (PFAD) in accordance with Canadian Institute of Actuaries standards. The estimates are necessarily subject to uncertainty and are selected from a range of possible outcomes. During the life of the claim, adjustments to the estimates are made as additional information becomes available. The change in outstanding losses plus paid losses is reported as laims incurred in the current year.

#### **Deferred policy acquisition costs**

Premium taxes, commissions and certain underwriting and policy issuance costs are deferred, to the extent they are recoverable, and charged to expense over the terms of the insurance policies to which such costs relate, no longer than 12 months.

#### Reinsurance ceded

The Auto Fund uses various types of reinsurance to limit its maximum insurance risk exposure. Estimates of amounts recoverable from reinsurers in respect of insurance contract liabilities and their share of unearned premiums are recorded as reinsurance assets on a gross basis in the Statement of Financial Position. Unpaid claims recoverable from reinsurers are estimated in a manner consistent with the method used for determining the provision for unpaid claims, unearned premiums and deferred policy acquisition costs respectively. Insurance ceded does not relieve the Auto Fund of its primary obligation to policyholders.

#### Cash and cash equivalents

Cash and cash equivalents consist of money market investments with a maturity of 90 days or less from the date of acquisition, and are presented net of cash on hand less outstanding cheques.

#### **Property and equipment**

All classes of property and equipment are recorded at cost less accumulated depreciation and accumulated impairment, if any. Cost includes expenditures that are directly attributable to the acquisition of the asset.

The Auto Fund has not incurred any borrowing costs attributable to property and equipment and therefore no borrowing costs have been capitalized. Subsequent costs are included in the assets' carrying value when it is probable that future economic benefits associated with the item will flow to the Auto Fund and the cost of the item can be reliably measured. Repairs and maintenance are charged to the Statement of Operations in the period in which they have been incurred.

The depreciation method being used, the useful lives of the assets and residual values of the assets are reviewed at each reporting period.

Depreciation is recorded on a straight-line basis, commencing in the year in which the asset is available to be placed in service, over their estimated useful lives as follows:

Buildings 20-40 years
Building components 15-30 years
Leasehold improvements 5 years
Computer hardware 3-5 years

Building components consists of heating and cooling systems, elevators, roofs and parking lots. Land is not subject to amortization and is carried at cost.

Impairment reviews are performed when there are indicators that the carrying value of an asset may exceed its recoverable amount.

#### **Redevelopment Reserve**

The Redevelopment Reserve was established, through an appropriation from the Rate Stabilization Reserve, to meet the Auto Fund's commitment to redevelop its information system. As redevelopment expenses are incurred and charged against operations, funds are appropriated back to the Rate Stabilization Reserve.

#### **Intangible assets**

Development expenditures incurred are capitalized only if development costs can be measured reliably, the product or process is technically and commercially feasible, future economic benefits are probable, and the Auto Fund intends to and has sufficient resources to complete development and to use the asset. The expenditures capitalized include the cost of materials, direct labour and overhead costs that are directly attributable to preparing the asset for its intended use. Other development expenditures are recognized in the Statement of Operations as incurred.

Capitalized development expenditures are measured at cost less accumulated amortization and accumulated impairment losses. Amortization is recognized in the Statement of Operations on a straight-line basis over the estimated useful life of between three to five years.

The capitalized system costs are tested for impairment annually during the period before the system is ready to operate to ensure that the cost does not exceed the expected benefit. Intangible assets are tested for impairment when events or circumstances indicate the carrying value may not be recoverable.

#### **Leased assets**

Leases where the Auto Fund does not assume substantially all of the risks and rewards of ownership are classified as operating leases. The payments are expensed as they are incurred.

# **Provisions and contingent liabilities**

Provisions are recognized when the Auto fund has a present legal or constructive obligation as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

Contingent liabilities are disclosed if there is a possible future obligation as a result of a past event, or if there is a present obligation as a result of a past event but either a payment is not probable or the amount cannot be reasonably estimated.

#### Structured settlements

In the normal course of claims adjudication, the Auto Fund settles certain long-term claims losses through the purchase of annuities under structured settlement arrangements with life insurance companies. As the Auto Fund does not retain any interest in the related insurance contract and obtains a legal release from the claimant, any gain or loss on the purchase of the annuity is recognized in the Statement of Operations at the date of purchase and the related claims liabilities are derecognized. However, the Auto Fund remains exposed to the credit risk that the life insurance companies may fail to fulfil their obligations.

# Adoption of new and amended accounting standards

IFRS 7 – Financial Instruments: Disclosures

IFRS 7 was amended in December 2011 to require additional disclosures related to netting arrangements, including rights to off-set associated with an entity's financial assets and financial liabilities. These disclosures are intended to help financial statement users evaluate the impact or potential impacts of these arrangements on an entity's financial position. The Auto Fund has adopted this amendment on January 1, 2013 and has determined that these additional disclosures do not impact the financial statements.

#### IFRS 13 – Fair Value Measurement

IFRS 13 defines fair value, sets out a single IFRS framework for measuring fair value and requires disclosures about fair value measurements. IFRS 13 applies to IFRSs that require or permit fair value measurements or disclosures about fair value measurements, except in specified circumstances. The Auto Fund adopted IFRS 13 on January 1, 2013 on a prospective basis. The adoption of IFRS 13 did not require any adjustments to the valuation techniques used by the

Auto Fund to measure fair value and did not result in any measurement adjustments as at January 1, 2013, however the definition of fair value has been updated.

# IAS 1 – Presentation of Financial Statements

IAS 1 was amended in 2011 to require net income and OCI to be presented together either as a single statement of comprehensive income or separate income statement and statement of comprehensive income. The amendment also requires presentation of OCI to segregate comprehensive income items reclassified to net income and the comprehensive income items not reclassified to net income. The Auto Fund has adopted the amendments to IAS 1 effective January 1, 2013 and has determined that these additional disclosures do not impact the financial statements.

# Annual Improvements 2009-2011 Cycle

Annual Improvements 2009-2011 Cycle was issued in May 2012 by the IASB, and included minor amendments to five IFRSs. The annual improvements process is used to make necessary but non-urgent changes to IFRS that are not included in other projects. The Auto Fund has adopted Annual Improvements 2009-2011 Cycle on January 1, 2013 and has determined that there is no impact to the financial statements.

# **Future accounting policy changes**

The following future changes to accounting standards will have applicability to the Auto Fund:

# IFRS 4 - Insurance Contracts

In June 2013, the IASB published a revised exposure draft (2013 ED) on the accounting for insurance contracts which builds on the previous consultations undertaken in 2007 and 2010. The 2013 ED is the result of deliberations at the IASB using comments received from constituents. The ED continues to propose a new standard on accounting for insurance contracts, which would replace IFRS 4, *Insurance Contracts*. The proposals represent a comprehensive IFRS accounting model for insurance contracts and are expected to have a significant impact on the financial reporting of insurers. A final standard is expected in 2015 with implementation not expected before 2018.

# IFRS 9 - Financial Instruments

In November 2009, the IASB issued an exposure draft of IFRS 9, *Financial Instruments*, as part of its plan to replace IAS 39, *Financial Instruments: Recognition and Measurement*.

The new standard requires financial assets to be measured at either fair value or amortized cost, on the basis of the entity's business model for managing the financial asset and the contractual

cash flow characteristics of the financial asset. A financial asset that is held by an entity for the purpose of collecting contractual cash flows on specified dates per contractual terms should be measured at amortized cost. All other financial assets should be measured at fair value.

For equity instruments, management has an option on initial recognition to irrevocably designate on an instrument-by-instrument basis to present the changes in their fair value directly in equity. There is no subsequent recycling of fair value gains and losses from equity to the Statement of Operations; however, dividends from such equity investments will continue to be recognized in profit or loss.

In November 2012, the IASB issued limited amendments to the exposure draft. The amendments include introduction of a fair value through other comprehensive income (FVOCI) measurement category for simple debt instruments. In this measurement category, the Statement of Financial Position will reflect the fair value carrying amount while amortized cost information is presented in the Statement of Operations. The difference between the fair value and amortized cost information will be recognized in other comprehensive income.

In July 2013, the mandatory effective date for this standard was deferred and is pending the finalization of the impairment and classification and measurement requirements. While early adoption is permitted under the standard, OSFI has indicated that early adoption is not allowed. While the Auto Fund is not federally regulated, it generally follows OSFI's guidance in such matters.

The Auto Fund is in the process of assessing the impact of the new standard.

In May 2013, the IASB issued limited scope amendments to IAS 36. The amendment clarified the requirement to disclose the recoverable amount of an asset (including goodwill) or a cashgenerating unit for which a material impairment loss was recognized or reversed during the reporting period. In addition, the amendment requires an entity to disclose the discount rate used in a present value technique that has been used in determining the recoverable amount of an impaired asset on the basis of fair value less costs of disposal. These amendments are effective for annual periods beginning on or after January 1, 2014. Earlier application is permitted. The Auto Fund does not expect these amendments to impact the consolidated financial statements.

# Annual Improvements Cycles

In 2012, the IASB issued two exposure drafts for Annual Improvements Cycles 2010-2012 and 2011-2013, which include minor amendments to a number of IFRSs. The annual improvements process is used to make necessary but non-urgent changes to IFRSs that are not included in other projects. The amendments issued are all effective for annual periods beginning January 1, 2014. Early application is permitted, however OSFI has indicated that it will not allow early adoption of these changes for federally regulated financial institutions. While the Auto Fund is not federally regulated, it generally follows OSFI's guidance in such matters. The Auto Fund does not expect these amendments to significantly impact the consolidated financial statements.

# 4. CASH AND CASH EQUIVALENTS

	(thousands of \$)				
		2013	2012		
Money market investments	\$	57,732	\$	18,980	
Cash on hand, net of outstanding cheques		2,483		5,654	
Total cash and cash equivalents	\$	60,215	\$	24,634	

The average effective interest rate on money market investments is 1.0% (2012 - 1.0%).

#### 5. ACCOUNTS RECEIVABLE

Accounts receivable is comprised of the following:

	(thousands of \$)					
		2013		2012		
Due from insureds	\$	192,357	\$	181,652		
Due from SGI (note 17)		6,308		8,580		
Accrued investment income		5,507		4,976		
Amounts due from reinsurers		4,398		793		
Salvage operation customers		1,748		1,686		
Licence issuers		1,238		2,129		
Other		2,130		1,700		
Subtotal		213,686		201,516		
Less: Allowance for doubtful accounts (note 14)		(8,752)		(8,132)		
Total accounts receivable	\$	204,934	\$	193,384		

Included in due from insureds is \$178,695,000 (2012 - \$168,920,000) of financed premiums receivable, which represents the portion of policyholders' monthly premium payments that are

not yet due. The majority of policyholders have the option to pay a portion of the premium when the policy is placed in force and the balance in monthly instalments. The policyholder pays an additional charge for this option, reflecting handling costs and the investment income that would have been earned on such premium, had the total amount been collected at the beginning of the policy period (note 13).

All accounts receivable are current.

#### 6. INVESTMENTS

The carrying and fair values of the Auto Fund's investments are as follows:

(thousands of \$)

	2013	2012
Short-term investments	\$ 175,168	\$ 209,528
Bonds and debentures	648,152	546,590
Canadian common shares	166,165	115,803
U.S. common shares	79,050	65,826
Pooled funds:		
Non-North American equity	68,744	57,759
Global small cap equity	71,737	51,087
Mortgage	82,115	83,596
Real estate	97,929	87,682
Infrastructure	3,183	
	1,392,243	1,217,871
Investments under securities lending program		
Bonds and debentures	186,328	243,825
Canadian common shares	24,351	57,177
U.S. common shares	8,792	1,821
	219,471	302,823
Total investments	\$ 1,611,714	\$ 1,520,694

Details of significant terms and conditions, exposures to interest rate, credit risks of investments and counter party risk are as follows:

# **Short-term investments**

Short-term investments are comprised of money market investments with a maturity of less than one year but greater than 90 days from the date of acquisition. These investments have an average

effective interest rate of 1.1% (2012 - 1.1%) and an average remaining term to maturity of 42 days (2012 - 90 days). The Auto Fund's investment policy states that investments must meet minimum investment standards of R-1, as rated by a recognized credit rating service.

Holdings for any one issuer, other than the Government of Canada or a Canadian province, are limited to 10% of the market value of the combined short-term investment and bond portfolios.

#### **Bonds and debentures**

The Auto Fund's investment policy states that the minimum quality standard for purchase of bonds and debentures is BBB, as rated by a recognized credit rating service. In addition, it limits its holdings for any one issuer, other than the Government of Canada or a Canadian province, to 10% of the market value of the combined bond and short-term investment portfolios. The holdings for any one province are limited to 20% of the market value of the bond portfolio. No more than 10% of the market value of the bond portfolio shall be invested in bonds of foreign issuers.

The carrying value and average effective interest rates are shown in the following chart by contractual maturity. Actual maturity may differ from contractual maturity because certain borrowers have the right to call or prepay obligations with or without call or prepayment penalties.

(thousands of \$)

	2013				201	2	
		Average				Average	
	(	Carrying	Effective	(	Carrying	Effective	
Term to maturity (years)		Value	Rates		Value	Rates	
Government of Canada:							
One or less	\$	37,205	1.0%	\$	10,954	1.4%	
After one through five		45,283	1.4%		52,977	1.2%	
After five		129,411	3.0%		226,599	2.1%	
Canadian provincial and municipal:							
One or less		-	-		11,367	1.5%	
After one through five		71,761	1.7%		59,786	1.6%	
After five		240,241	3.9%		231,949	3.1%	
Canadian corporate:							
One or less		50,051	1.3%		28,348	1.5%	
After one through five		109,148	2.1%		92,083	2.0%	
After five		151,380	3.6%		76,352	2.9%	
Total bonds and debentures	\$	834,480	_	\$	790,415	_	

#### **Common shares**

On the basis of its analysis of the nature, characteristics and risks of its common share investments, the Auto Fund has determined presenting them by geography is appropriate. Common shares have no fixed maturity dates and are generally not exposed to interest rate risk. The average effective dividend rate is 2.0% (2012 - 2.4%).

The Auto Fund's investment policy limits its investment concentration in any one investee or related group of investees to 10% of the market value of the Auto Fund's common shares portfolio. As well, no one holding may represent more than 10% of the voting shares of any corporation.

# **Pooled funds**

The Auto Fund owns units in a non-North American pooled equity fund, a global small cap pooled equity fund, a pooled mortgage fund, a pooled real estate fund and a pooled infrastructure fund. These pooled funds have no fixed distribution rate. Fund returns are based on the success of the fund managers.

# **Securities lending program**

Through its custodian, the Auto Fund participates in a securities lending program for the purpose of generating fee income. When securities are loaned, the Auto Fund is exposed to counterparty risk, which is the risk that the borrower will not return the loaned securities, or if the collateral is liquidated, it may be for less than the value of the loan. The Auto Fund mitigates this risk through non-cash collateral and a guarantee provided by its custodian. Non-cash collateral of at least 102% of the market value of the loaned securities is retained by the Auto Fund until the loaned securities have been returned. The market value of the loaned securities is monitored on a daily basis with additional collateral obtained or refunded as the market value of the loaned securities fluctuates. In addition, the custodian provides indemnification against any potential losses in the securities lending program. While in the possession of counterparties, the loaned securities may be resold or repledged by such counterparties.

At December 31, 2013, the Auto Fund held collateral of \$230,445,000 (2012 - \$317,962,000) for the loaned securities.

# Fair value hierarchy

Fair value is best evidenced by an independent quoted market price for the same instrument in an active market. An active market is one where quoted prices are readily available, representing regularly occurring transactions. The determination of fair value requires judgment and is based on

market information where available and appropriate. Fair value measurements are categorized into levels within a fair value hierarchy based on the nature of the inputs used in the valuation.

(thousands of \$) 2013 2012 Level 1 Level 2 Level 3 Total Level 1 Level 2 Total 175,168 Short-term investments 175,168 209,528 209,528 Bonds and debentures 834,480 834,480 790,415 790,415 Canadian common shares 190,516 190,516 172,980 172,980 U.S. common shares 87,842 87,842 67,647 67,647 Pooled funds: Non-North American equity 68,744 68,744 57,759 57,759 71,737 71,737 51,087 Global small cap equity 51,087 Mortgage 82,115 82,115 83,596 83,596 Real estate 97,929 97,929 87,682 87,682 Infrastructure 3,183 3,183 \$ 418,839 \$ 1,189,692 \$ 3,183 \$1,611,714 \$ 349,473 \$ 1,171,221 \$ 1,520,694

The Auto Fund's policy is to recognize transfers into and transfers out of fair value hierarchy levels as of the date of the event or change in circumstances that caused the transfer. During the year, no investments were transferred between levels.

# 7. DEFERRED POLICY ACQUISITION COSTS

	(thousands of \$)			
		2013		2012
Deferred policy acquisition costs, at January 1	\$	28,049	\$	26,071
Acquisition costs deferred during the year		42,108		39,773
Amortization of deferred acquisition costs		(40,838)		(37,795)
Premium deficiency		(1,791)		-
Deferred policy acquisition costs, at December 31	\$	27,528	\$	28,049

# 8. OTHER ASSETS

Other assets are comprised of the following:

	(thousands of \$)						
		2013			2012		
Inventories	\$	3,470		\$	3,446		
Intangible assets		2,255			5,682		
Prepaid expenses		1,549	_		1,543		
Total	\$	7,274	_	\$	10,671		

# **Intangible assets**

Intangible assets consist of system development costs and are comprised of the following:

	(thousands of \$)							
		2013		2012				
Cost	\$	25,293	\$	25,293				
Accumulated amortization:								
At January 1		19,611		15,458				
Amortization		3,427		4,153				
At December 31		23,038		19,611				
Net book value at December 31	\$	2,255	\$	5,682				

Amortization provided in the year is included in administrative expenses on the Statement of Operations. No impairments were recognized during the year (2012 – nil).

# 9. CLAIMS INCURRED AND PROVISION FOR UNPAID CLAIMS

# **Net claims incurred**

	(thousands of \$)									
		2013	2012							
	Current	١	Prior		Current		Prior			
	year	)	/ears	Total	year		years		Total	
Gross claims incurred	\$ 767,412	\$	5,743	\$ 773,155	\$ 712,514	\$	30,357	\$	742,871	
Ceded claims incurred	(35,817)		1,765	(34,052)	478		(2,821)		(2,343)	
Net claims incurred	\$ 731,595	\$	7,508	\$ 739,103	\$ 712,992	\$	27,536	\$	740,528	

Current year claims relate to events that occurred in the current financial year. Prior year claims incurred relate to adjustments for the reassessment of the estimated cost for claim events that occurred in all previous financial periods.

Ceded claims incurred represent an estimate of the recoverable costs of those claims transferred to the Auto Fund's various reinsurers pursuant to reinsurance contracts.

# Net provision for unpaid claims

	(thousands of \$)				
	2013	2012			
Net unpaid claims, beginning of year - discounted	\$ 1,273,844	\$ 1,150,923			
PFAD and discount, beginning of the year	698,202	660,416			
Net unpaid claims, beginning of year - undiscounted	1,972,046	1,811,339			
Payments made during the year relating to:					
Prior year claims	(219,695)	(225,362)			
Deficiency relating to:					
Prior year estimated unpaid claims	7,508	27,536			
Net unpaid claims, prior years - undiscounted	1,759,859	1,613,513			
Claims incurred during the current year	377,749	358,533			
Net unpaid claims, end of year - undiscounted	2,137,608	1,972,046			
PFAD and discount, end of year	(784,020)	(698,202)			
Net unpaid claims, end of year - discounted	\$ 1,353,588	\$ 1,273,844			

The net provision for unpaid claims of \$1,353,588,000 (2012 - \$1,273,844,000) consists of the gross provision for unpaid claims of \$1,384,592,000 (2012 - \$1,280,402,000) less unpaid claims recoverable from reinsurers of \$31,004,000 (2012 - \$6,558,000).

Management believes that the unpaid claims provision is appropriately established in the aggregate and is adequate to cover the ultimate net cost on a discounted basis. The determination of this provision, which includes unpaid claims, adjustment expenses and expected salvage and subrogation, requires an assessment of future claims development. This assessment takes into account the consistency of the Auto Fund's claim handling procedures, the amount of information available, the characteristics of the line of business from which the claims arise and the delay inherent in claims reporting. This provision is an estimate and as such is subject to variability that may arise from future events, such as the receipt of additional claims information, changes in judicial interpretation of contracts or significant changes in frequency and severity of claims. This estimate is principally based on the Auto Fund's historical experience and may be revised as additional experience becomes available. Any such changes would be reflected in the Statement of Operations for the period in which the change occurred.

Included in the above amount is a provision for adverse development (PFAD) in the amount of \$195,947,000 (2012 – \$150,155,000). The incorporation of a PFAD within the provision for unpaid claims is in accordance with accepted actuarial practice and the selected PFAD is within the ranges recommended by the Canadian Institute of Actuaries. The PFAD considers the Auto Fund's assumptions concerning claims development, reinsurance recoveries and future investment earnings.

The provision for unpaid claims and unpaid claims recoverable from reinsurers are carried on a discounted basis to reflect the time value of money. In that respect, The Auto Fund determines the discount rate based upon the expected return of the bond investments that approximates the cash flow requirements of the unpaid claims. The discount rate applied was 4.9% (2012 - 4.4%). The resulting carrying amount is considered to be an indicator of fair value as there is no ready market for trading insurance contract liabilities.

# Type of unpaid claims

The net provision for unpaid claims is summarized by type of claim as follows:

	(thousands of \$)											
	Gross Unp	aid Claims	Rei	nsurance	Rec	overable	Net Unpa	Net Unpaid Claims				
	2013	2012		2013		2012	2013	2012				
Injury accident				_		_						
benefits	\$1,982,893	\$1,825,850	\$	-	\$	-	\$1,982,893	\$1,825,850				
Injury liability	77,050	72,224		-		-	77,050	72,224				
Damage	106,825	80,246		29,160		6,274	77,665	73,972				
PFAD	198,001	150,474		2,054		319	195,947	150,155				
Effect of												
discounting	(980,177)	(848,392)		(210)		(35)	(979,967)	(848,357)				
Total	\$1,384,592	\$1,280,402	\$	31,004	\$	6,558	\$1,353,588	\$1,273,844				

#### **Structured settlements**

The Auto Fund settles some long-term disability claims by purchasing annuities for its claimants from various life insurers. The settlements legally release the Auto Fund from its obligations to the claimants. Consequently, neither the annuities purchased nor the claim liabilities are recognized on the Statement of Financial Position. However, as part of the settlement, the Auto Fund provides a financial guarantee to the claimants in the event the life insurers default on the scheduled payments and is thus exposed to credit risk to the extent any of the life insurers fail to fulfil their obligations. As at December 31, 2013, no information has come to the Auto Fund's attention that would suggest any weakness or failure in the life insurers from which it has purchased the annuities. The net present value of the scheduled payments as of the year-end date is \$21,574,000 (2012 - \$23,004,000). The net risk to the Auto Fund is the credit risk related to the life insurance companies that the annuities are purchased from. No defaults have occurred, and the Auto Fund considers the possibility of default to be remote.

# 10. PROPERTY AND EQUIPMENT

The components of the Auto Fund's investment in property and equipment, as well as the related accumulated depreciation, are as follows:

(thousands of \$)

			Buildings	Leasehold	Computer	
	Land	Buildings	Components	Improvements	Hardware	Total
Cost:						
At January 1, 2013	\$ 6,643	\$ 43,919	\$ 11,417	\$ 572	\$ 33,523	\$ 96,074
Additions	-	2,532	31	222	3,181	5,966
Disposals		-	-	-	(1,337)	(1,337)
At December 31, 2013	6,643	46,451	11,448	794	35,367	100,703
Accumulated depreciation:						
At January 1, 2013	-	18,594	6,766	-	29,706	55,066
Depreciation	-	1,734	469	144	2,187	4,534
Disposals	_	-	-	-	(1,255)	(1,255)
At December 31, 2013	_	20,328	7,235	144	30,638	58,345
Net book value at						
December 31, 2013	\$ 6,643	\$ 26,123	\$ 4,213	\$ 650	\$ 4,729	\$ 42,358

# (thousands of \$)

			Buildings	Leasehold	Computer	
	Land	Buildings	Components	Improvements	Hardware	Total
Cost:						
At January 1, 2012	\$ 6,643	\$ 43,245	\$ 11,254	\$ -	\$ 33,262 \$	94,404
Additions	-	674	163	572	2,198	3,607
Disposals		-	-	-	(1,937)	(1,937)
At December 31, 2012	6,643	43,919	11,417	572	33,523	96,074
Accumulated depreciation:						
At January 1, 2012	-	16,984	6,285	-	29,404	52,673
Depreciation	-	1,610	481	-	2,190	4,281
Disposals	-	-	-	-	(1,888)	(1,888)
At December 31, 2012	-	18,594	6,766	-	29,706	55,066
Net book value at						
December 31, 2012	\$ 6,643	\$ 25,325	\$ 4,651	\$ 572	\$ 3,817 \$	41,008

Depreciation provided in the year is included in administrative expenses on the Statement of Operations. When an asset has been disposed, its original cost is removed from the financial statements along with any accumulated depreciation related to that asset.

# 11. UNEARNED PREMIUMS

(thousands of \$)

	Gross Unearned Premiums			 einsurer's nearned I	 	Net Unearned Premiums		
		2013		2012	2013	2012	2013	2012
Unearned premiums,								
at January 1	\$	352,687	\$	338,546	\$ 1,357	\$ 1,157	\$ 351,330	\$ 337,389
Premiums written		831,731		785,679	7,218	4,512	824,513	781,167
Premiums earned		(813,197)		(771,538)	(6,232)	(4,312)	(806,965)	(767,226)
Change in net unearned				_				
premiums		18,534		14,141	986	200	17,548	13,941
Unearned premiums,				_				
at December 31	\$	371,221	\$	352,687	\$ 2,343	\$ 1,357	\$ 368,878	\$ 351,330

# 12. INVESTMENT EARNINGS

The components of investment earnings are as follows:

	(thousands of \$)				
	2013			2012	
Net realized gain on sale of investments	\$	31,996	\$	18,651	
Interest		26,945		26,073	
Pooled fund distributions		12,218		5,890	
Net unrealized gains on change in market					
value of investments		12,090		21,008	
Dividends		5,935		5,233	
Total investment earnings		89,184		76,855	
Investment expenses		(2,471)		(2,017)	
Net investment earnings	\$	86,713	\$	74,838	

Details of the net unrealized gain on change in market value of investments is as follows:

		(thousands of \$)					
	_	2013			2012		
Bonds and debentures	- !	\$	(49,495)	\$	(7,215)		
Canadian common shares			10,664		9,816		
U.S. common shares			16,301		765		
Pooled funds:							
Non-North American equity			12,626		6,722		
Global small cap equity			13,484		2,496		
Mortgage			(1,737)		(1,332)		
Real estate			10,247		9,756		
		\$	12,090	\$	21,008		

#### 13. OTHER INCOME

The components of other income are as follows:

	(thousands of \$)				
	2013			2012	
Payment option fees	\$	25,087	\$	23,877	
Net earnings on salvage sales		13,662		13,613	
Total other income	\$	38,749	\$	37,490	

The Auto Fund offers a Short-Term Vehicle Registration and Insurance Plan that allows customers to choose the number of months they wish to insure and register their vehicle. Another payment option, AutoPay, allows customers to have equal monthly withdrawals made from their bank accounts for their vehicle registration and insurance.

The Auto Fund administers a salvage operation in order to maximize the derived economic value of salvageable vehicles, vehicle parts and materials available through the claim settlement process.

Net earnings on salvage sales is comprised of:

	(thousands of \$)				
		2013	2012		
Salvage sales	\$	42,493	\$ 40,812		
Cost of sales		(24,279)	(22,831)		
Gross profit		18,214	17,981		
Administrative expenses		(4,904)	(4,694)		
Other income		352	326		
Net earnings on salvage sales	\$	13,662	\$ 13,613		

# 14. INSURANCE AND FINANCIAL RISK MANAGEMENT

The Auto Fund, through its administrator SGI, has established an enterprise risk management policy. The Board of Directors approved this policy, and management is responsible for ensuring it is properly maintained and implemented. The Board of Directors receives confirmation that the risks are being appropriately managed through regular reporting from management.

Insurance risk arises with respect to the adequacy of the Auto Fund's policy premium rates and provision for unpaid claims (consisting of underwriting and actuarial risks). The nature of insurance operations also results in significant financial risks, as the Auto Fund's Statement of Financial Position consists primarily of financial instruments. The financial risks that arise are credit risk, market risk (consisting of interest rate risk, foreign exchange risk and equity price risk) and liquidity risk.

#### **Insurance Risk**

#### **Underwriting risk**

The Auto Fund manages its insurance risk through its underwriting and reinsurance strategies within an overall strategic planning process. Pricing is based on assumptions with regards to past experiences and trends.

#### Reinsurance

The Auto Fund also seeks to reduce losses that may arise from catastrophes or other events that cause unfavourable underwriting results by reinsuring certain levels of risk with other insurers.

The policy of underwriting and reinsuring contracts of insurance limits the liability of the Auto Fund to a maximum amount on any one loss as follows:

	(thousands of \$)				
		2013			2012
Automobile physical damage catastrophe	\$	5,000	:	\$	5,000
(subject to filling an annual aggregate deductible of)		5,000			5,000
Personal automobile injury		20,000			20,000

While the Auto Fund utilizes reinsurance, it is still exposed to reinsurance risk. Reinsurance risk is the risk of financial loss due to inadequacies in reinsurance coverage or the default of a reinsurer. The Auto Fund evaluates and monitors the financial condition of its reinsurers to minimize its exposure to significant losses from reinsurer insolvency.

#### **Actuarial Risk**

The establishment of the provision for unpaid claims is based on known facts and interpretation of circumstances and is therefore a complex process influenced by a variety of factors. Measurement of the provision is uncertain due to claims that are not reported to the Auto Fund at the year-end date and therefore estimates are made as to the value of these claims. As well, uncertainty exists regarding the cost of reported claims that have not been settled, as all the necessary information may not be available at the year-end date.

The significant assumptions used to estimate the provision include: the Auto Fund's experience with similar cases, historical claim payment trends and claim development patterns, the characteristics of each class of business, claim severity and claim frequency, the effect of inflation on future claim settlement costs, court decisions and economic conditions. Time is also a critical factor in determining the provision, since the longer it takes to settle and pay a claim, the more variable the ultimate settlement amount will be. Accordingly, short-tail claims such as physical damage or collision claims tend to be more reasonably predictable than long-tail claims such as liability claims.

As a result, the establishment of the provision for unpaid claims relies on a number of factors, which necessarily involves risk that actual results may differ materially from the estimates.

The following tables show the development of the estimated net provision for unpaid claims relative to the current estimate of ultimate claims costs for the seven most recent accident years as estimated at each reporting date.

						(t	ho	usands of \$	5)				
Accident Year	2	2007		2008		2009		2010		2011	2012	2013	
Net Ultimate Loss At end of accident year One year later Two years later Three years later Four years later Five years later Six years later	4 4 4 4	448,227 475,268 472,198 481,492 492,254 492,677 492,133	\$	483,870 478,854 488,578 501,237 502,878 502,449	\$	503,379 514,421 526,834 526,286 528,573	\$	538,979 558,884 566,213 566,573	\$	592,874 610,914 609,827	\$ 619,414 611,519	\$ 662,547	
Cumulative loss development Cumulative loss	\$	43,906	\$	18,579	\$	25,194	\$	27,594	\$	16,953	\$ (7,895)	n/a	
development as a % of original ultimate loss		9.8%		3.8%		5.0%		5.1%		2.9%	-1.3%	n/a	
Accident Year	2	2007		2008		2009		(thous	and	ls of \$) 2011	2012	2013	Total
Current estimate of net ultimate loss Cumulative paid Net provision for		192,133 138,228)	\$	502,449 (441,065)	\$	528,573 (455,330)	\$	566,573 (485,576)		609,827 (512,453)	\$ 611,519 (482,322)	\$ 662,547 (384,679)	3,973,621 (3,199,653)
unpaid claims for the seven most recent accident years	\$	53,905	\$	61,384	\$	73,243	\$	80,997	\$	97,374	\$ 129,197	\$ 277,868	\$ 773,968
Net discounted claims outstar Loss adjusting expense reserv Other reconciling items	_	or accide	nt '	years 2006	an	d prior							492,328 81,029 6,263
Net provision for unpaid claim	ıs												\$ 1,353,588

The Auto Fund's estimated sensitivity of its provision for unpaid claims and net income to changes in best estimate assumptions in the insurance contract liabilities is as follows:

Change to Net Provision											
(thousands of \$)		for Unpaid Claims					Change to RSR				
Assumption	Sensitivity		2013		2012		2013		2012		
Discount rate	+ 100 bps	\$	(68,965)	\$	(70,889)	\$	6,909	\$	9,302		
Discount rate	- 100 bps		77,885		80,367		(8,236)		(11,169)		
Net loss ratio	+ 10%		72,023		66,762		(72,023)		(66,762)		
Misestimate	1% deficiency		13,586		12,823		(13,586)		(12,823)		

The net provision for unpaid claims refers to the provision for unpaid claims net of unpaid claims recoverable from reinsurers. The method used for deriving this sensitivity information did not change from the prior period.

#### **Financial Risk**

The nature of the Auto Fund's operations results in a Statement of Financial Position that consists primarily of financial instruments. The risks that arise are credit risk, market risk (consisting of interest rate risk, foreign exchange risk and equity price risk) and liquidity risk.

Significant financial risks are related to the Auto Fund's investments. These financial risks are managed by having a Statement of Investment Policies and Goals (SIP&G), which is approved annually by SGI's Board of Directors. The SIP&G provides guidelines for the Auto Fund's investment managers for the asset mix of the portfolio regarding quality and quantity of fixed income, real estate and equity investments using a prudent person approach. The asset mix helps to reduce the impact of market value fluctuations by requiring investments in different asset classes and in domestic and foreign markets. SGI receives regular reporting from the investment managers and custodian regarding compliance with the SIP&G. The investment managers' performance is evaluated based on the goals stated in the SIP&G.

The Auto Fund investment portfolio operates as two distinct portfolios – the Matching portfolio and the Return Seeking portfolio. The Matching portfolio consists of the Auto Fund's investments in short-term investments, bonds and debentures, and the mortgage pooled fund, while the Return Seeking portfolio holds the Canadian common shares, U.S. common shares, the non-North American equity, the global small cap equity, the real estate and the infrastructure pooled funds. The investment strategy relies on the Matching portfolio to cover expected liability payments out to 20 years, with the remaining long-tail liabilities covered by the Return Seeking portfolio.

# **Credit risk**

The Auto Fund's credit risk arises primarily from two distinct sources: accounts receivable and certain investments. The maximum credit risk to which the Auto Fund is exposed is limited to the carrying value of those financial assets summarized as follows:

	(thousands of \$)					
		2013	2012			
Cash and cash equivalents	\$	60,215	\$	24,634		
Accounts receivable		204,934		193,384		
Fixed income investments <sup>1</sup>		1,091,763		1,083,539		

<sup>1</sup> Includes short-term investments, bonds and debentures, and the mortgage pooled fund

In addition, the Auto Fund is exposed to credit risk associated with its structured settlements as described separately in the notes to the financial statements.

Cash and cash equivalents include money market investments of \$57,732,000 (December 31, 2012 - \$18,980,000) that mature within 90 days from the date of acquisition. All short-term investments have a credit rating of R-1.

Accounts receivable relate primarily to financed premiums receivable and amounts recoverable on paid claims. Balances are outstanding from customers, along with motor licence issuers within Saskatchewan. Accounts receivable consist of balances outstanding for one year or less.

	(thousands of \$)				
	2013	2012			
Current	\$ 201,653	\$ 189,225			
30 - 59 days	1,273	2,030			
60 - 90 days	1,051	1,656			
Greater than 90 days	9,709	8,605			
Subtotal	213,686	201,516			
Allowance for doubtful accounts	(8,752)	(8,132)			
Total	\$ 204,934	\$ 193,384			

Provisions for credit losses are maintained in an allowance account and are regularly reviewed by the Auto Fund. Amounts are written off once reasonable collection efforts have been exhausted. An Auto Fund customer cannot complete a driver's licence or vehicle transaction without making arrangements for payment of outstanding balances, including balances previously written off.

Details of the allowance account are as follows:

	(thousands of \$)					
		2013		2012		
Allowance for doubtful accounts, at January 1	\$	8,132	\$	8,249		
Accounts written off		(1,731)		(1,026)		
Current period provision	-	2,351		909		
Allowance for doubtful accounts, at December 31	\$	8,752	\$	8,132		

Concentrations of credit risk for insurance contracts can arise from reinsurance ceded contracts as insurance ceded does not relieve the Auto Fund of its primary obligation to the policyholder. Reinsurers are typically all required to have a minimum financial strength rating of A- at the inception of the treaty; rating agencies used are A.M. Best and Standard & Poor's. Guidelines are also in place to establish the maximum amount of business that can be placed with a single reinsurer.

Credit risk within investments is related primarily to short-term investments, bonds and debentures, and the mortgage pooled fund. It is managed through an investment policy that limits debt instruments to those of high credit quality (minimum rating for bonds and debentures is BBB, and for short-term investments is R-1) along with limits to the maximum notional amount of exposure with respect to any one issuer.

Credit ratings for bond and debenture investments are as follows:

		201	.3		2012						
	Carr	ying Value	Makeup of	Carı	rying Value	Makeup of					
Credit Rating	(thou	ısands of \$)	Portfolio (%)	(tho	usands of \$)	Portfolio (%)					
AAA	\$	307,344	36.8	\$	300,755	38.1					
AA		334,574	40.1		289,200	36.6					
Α		149,085	17.9		153,506	19.4					
BBB		43,477	5.2		46,954	5.9					
Total	\$	834,480	100.0	\$	790,415	100.0					

Within bond and debentures, there are no holdings from one issuer, other than the Government of Canada or a Canadian province, over 10% of the market value of the combined bond and short-term investment portfolios. No one holding of a province is over 20% of the market value of the bond portfolio.

The Auto Fund's investment in a mortgage pooled fund is subject to credit risk as its value is impacted by the credit risk of the underlying mortgages. This risk is limited by restrictions within its investment policy, which include single loan limits, and diversification by property type and

geographic regions within Canada. Each underlying mortgage is secured by real estate and related contracts.

#### Market risk

Market risk represents the potential for loss from changes in the value of financial instruments. Value can be affected by changes in interest rates, foreign exchange rates and equity prices. Market risk impacts the value of the Auto Fund's investments.

#### Interest rate risk

The Auto Fund is exposed to changes in interest rates in its fixed income investments, including short-term investments, bonds and debentures, and the mortgage pooled fund. Changes in interest rates also impact the amount of discounting included in the provision for unpaid claims. The impact that a change in interest rates has on investment income will be partially offset by the impact the change in interest rates has on claims incurred.

It is estimated that a 100 basis point increase/decrease in interest rates would have the following impacts:

	(thousands of \$)							
	100 basis po	ncrease	100 basis point decrease					
	2013		2012	2013	2012			
Investment earnings	\$ (62,056)	\$	(61,587)	\$ 69,649	\$	69,198		
Claims incurred	(68,965)		(70,889)	77,885		80,367		
Net increase (decrease) to RSR	6,909		9,302	(8,236)		(11,169)		

# Foreign exchange risk

The Auto Fund is subject to changes in the U.S./Canadian dollar exchange rate on its U.S. equity investment portfolio and non-North American currencies through its investment in the non-North American and global small cap equity pooled funds, as well as the infrastructure fund. Exposure to segregated U.S. equities is limited to a maximum of 20.5% of the market value of the Auto Fund's Return Seeking portfolio. Non-North American equities and global small cap equities are limited to a maximum 19.0% each of the market value of the Auto Fund's Return Seeking portfolio. Infrastructure is limited to 10% of the market value of the Auto Fund's Return Seeking portfolio. At December 31, 2013, the Auto Fund in in compliance with the above noted limits.

At December 31, 2013, a 10% appreciation/depreciation in the Canadian dollar versus U.S. dollar exchange rate would result in approximately a \$11.3 million (2012 - \$8.3 million) decrease/increase in the Rate Stabilization Reserve. A 10% appreciation/depreciation in the Canadian dollar versus non-North American currencies would result in approximately a \$11.9 million (2012 - \$9.4 million) decrease/increase in the Rate Stabilization Reserve. As the U.S. equity, non-North American pooled fund, global small cap equity pooled fund and infrastructure fund investments are classified as fair value through profit and loss, unrealized changes due to foreign currency are recorded in the Statement of Operations.

There is no exposure to foreign exchange risk within the Auto Fund's bond and debenture portfolio. As well, no more than 10% of the market value of the bond and debenture portfolio shall be invested in bonds or debentures of foreign issuers.

The Auto Fund's exposure to exchange rate risk resulting from the purchase of goods and services is not considered material to the operations of the Auto Fund.

# **Equity prices**

The Auto Fund is exposed to changes in equity prices in Canadian, U.S. and EAFE (Europe, Australasia and Far East) markets. At December 31, 2013, equities comprise 26.0% (2012 – 23.0%) of the carrying value of the Auto Fund's total investments. Individual stock holdings are diversified by geography, industry type and corporate entity. No one investee or related group of investees represents greater than 10% of the market value of the Auto Fund's common share portfolio. As well, no one holding represents more than 10% of the voting shares of any corporation.

The Auto Fund's equity price risk is assessed using Value at Risk (VaR), a statistical technique that measures the potential change in value of an asset class. It is calculated over a four-year period, using a 95% confidence level. As such, it is expected that the annual change in the portfolio market value will fall within the range outlined in the following table 95% of the time (19 times out of 20 years).

		(thousands of \$)						
Asset Class		2013		2012				
Canadian equities	\$ +/-	54,107	\$ +/-	60,543				
U.S. equities	+/-	24,596	+/-	16,100				
Non-North American equities	+/-	20,486	+/-	19,060				
Global small cap equities	+/-	18,436	+/-	17,227				

The Auto Fund's equity investments are classified as fair value through profit and loss and as such, any unrealized changes in their fair value are recorded in the Statement of Operations.

No derivative financial instruments have been used to alter the effects of market changes and fluctuations.

# Liquidity risk

Liquidity risk is the risk that the Auto Fund is unable to meet its financial obligations as they fall due. Cash resources of the Auto Fund are managed on a daily basis based on anticipated cash flows. The majority of financial liabilities, excluding certain unpaid claims liabilities, are short-term in nature, due within one year. The Auto Fund generally maintains positive overall cash flows through cash generated from operations as well as cash generated from its investing activities.

The following tables summarize the estimated contractual timing of cash flows on an undiscounted basis arising from the Auto Fund's financial assets and liabilities at December 31. The Auto Fund has contractual commitments to provide funding to Saskatchewan health organizations for costs associated with rehabilitation for those involved in automobile accidents.

(thousands of \$)					20	13						
	N	o stated									Mor	e than
	n	naturity	0 -	- 1 Years	1 - 2	Years	3 - 5	Years	5-10	Years	10`	Years
Financial assets												
Cash and cash												
equivalents	\$	2,483	\$	57,732	\$	-	\$	-	\$	-	\$	-
Accounts												
receivable		-		174,977	2	9,957		-		-		-
Investments		602,066		262,424	12	2,128	104	4,063	166	5,560	3	54,473
Unpaid claims												
recoverable												
from reinsurers		-		24,728	4	4,402		30		-		-
	\$	604,549	\$	519,861	\$ 15	6,487	\$ 10	4,093	\$ 166	5,560	\$ 3	54,473
Financial liabilities												
Accounts payable												
and accrued												
liabilities	\$	16,040	\$	9,576	\$	-	\$	-	\$	-	\$	-
Premium taxes												
payable		-		41,587		-		-		-		-
Provision for												
unpaid claims		-		281,424	190	0,502	13:	1,453	270	0,565	1,2	92,824
		16,040		332,587	190	0,502	13:	1,453	270	0,565	1,2	92,824
Financial												
commitments		-		29,404	-	1,186	6	3,686				
	\$	16,040	\$	361,991	\$ 22	1,688	\$ 200	0,139	\$ 270	0,565	\$ 1,2	92,824

(thousands of \$)					2012						
	o stated naturity	0	- 1 Years	_1	- 2 Years	3	- 5 Years	5 -	5 - 10 Years		ore than .0 Years
Financial assets Cash and cash											
equivalents	\$ 5,654	\$	18,980	\$	-	\$	-	\$	-	\$	-
Accounts											
receivable	-		156,727		36,657		-		-		-
Investments	520,751		260,197		115,294		89,552		165,516		369,384
Unpaid claims recoverable											
from reinsurers			5,662		610		2				
Hom remsurers	 -	_		_		_		_		_	
	\$ 526,405	\$	441,566	\$	152,561	\$	89,554	\$	165,516	\$	369,384
Financial liabilities Accounts payable and accrued											
liabilities	\$ 14,941	\$	6,952	\$	-	\$	-	\$	-	\$	-
Premium taxes											
payable			39,284		-		-		-		-
Provision for											
unpaid claims			245,598		176,289		123,129		251,883		1,181,421
	14,941		291,834		176,289		123,129		251,883	1	1,181,421
Financial commitments	-		22,856		18,900		52,717		_		_
	\$ 14,941	\$	314,690	\$	195,189	\$	175,846	\$	251,883	\$ 1	1,181,421

The estimated contractual maturities related to the unpaid claims recoverable from reinsurers excludes the net effect of discounting and PFAD of \$1,844,000 (2012- \$284,000) (note 9). The estimated contractual maturities related to the provision for unpaid claims excludes the net effect of discounting and PFAD of \$782,176,000 (2012- \$697,918,000) (note 9).

# 15. CAPITAL MANAGEMENT

The Auto Fund has a capital management policy, approved by the SGI Board of Directors. The primary objective of capital management for the Auto Fund is to maintain a level of capital in the Rate Stabilization Reserve sufficient to cushion the Auto Fund from the volatility inherent in investment and underwriting operations and ensure a positive Rate Stabilization Reserve without the need for excessive rate increases for Auto Fund customers.

The Auto Fund uses a common industry measurement called the Minimum Capital Test (MCT) to establish a target for the Rate Stabilization Reserve. The MCT is a risk-based capital adequacy formula that assesses risks to assets, policy liabilities and off-balance sheet exposures by applying various factors to determine a ratio of capital available over capital required. The Auto Fund has established an internal target capital ratio. The Auto Fund is currently below its internal target capital ratio, and is addressing this in accordance with its capital management policy.

The Auto Fund's legislation restricts how it can raise capital and mandates the benefits it is to provide to policyholders. The Auto Fund does not receive money from the province nor from SGI, the administrator of the Auto Fund, and it does not pay dividends to the province or its administrator. The Auto Fund cannot go to public capital markets to issue debt or common shares. It uses premiums and fees from its operations, along with income generated from its investment portfolio, to fund future operations.

#### 16. CHANGE IN NON-CASH OPERATING ITEMS

The change in non-cash operating items is comprised of the following:

	(thousands of \$)						
	_	2013	_	2012			
Accounts receivable	\$	(11,550)	\$	(18,672)			
Unpaid claims recoverable from reinsurers		(24,446)		13,206			
Deferred policy acquisition costs		521		(1,978)			
Other assets		(30)		308			
Accounts payable and accrued liabilities		3,723		(360)			
Premium taxes payable		2,303		1,835			
Unearned premiums		17,548		13,941			
Provision for unpaid claims		104,190	_	109,715			
	\$	92,259	\$	117,995			

# 17. RELATED PARTY TRANSACTIONS

Included in these financial statements are transactions with various Saskatchewan Crown corporations, ministries, agencies, boards and commissions related to the Auto Fund by virtue of common control by the Government of Saskatchewan and non-Crown corporations and enterprises subject to joint control and significant influence by the Government of Saskatchewan (collectively referred to as "related parties"). All transactions are settled at prevailing market prices under normal trade terms. The Auto Fund has elected to take a partial exemption under IAS 24 *Related Party* 

*Disclosures* which allows government related entities to limit the extent of disclosures about related party transactions with government or other government related entities.

SGI acts as administrator of the Auto Fund. Administrative and loss adjustment expenses incurred by SGI are allocated to the Auto Fund directly or on the basis of a cost allocation formula. These are operating transactions incurred in the normal course of operations. Amounts incurred by SGI and charged to the Auto Fund were \$138,232,000 (2012 - \$130,775,000) and accounts receivable are \$6,308,000 (2012 - \$8,580,000).

Certain board members are partners in organizations that provided \$nil (2012 – \$50,000) of professional services to the Auto Fund. These services were recorded in claims incurred and administrative expenses in the Statement of Operations. In addition, one board member owns an organization that provides insurance services on behalf of the Auto Fund. Premiums written during the year through this organization amounted to \$1,945,000 (2012 – \$1,907,000) and the associated accounts receivable at December 31, 2013, was \$25,000 (2012 – \$7,000). Issuer fees related to these premiums were \$169,000 (2012 - \$159,000). The above noted transactions are routine operating transactions in the normal course of business.

Other related party transactions are described separately in the notes.

# 18. CONTINGENCIES

In common with the insurance industry in general, the Auto Fund is subject to litigation arising in the normal course of conducting its insurance business. The Auto Fund is of the opinion that this litigation will not have a significant effect on its financial position or results of operation of the Auto Fund.

# SGI CANADA CONSOLIDATED STATEMENT OF FINANCIAL POSITION

	December 31 2013	December 31 2012 (restated note 4)			
Assets	(thousands of \$)				
Cash and cash equivalents (note 5) Accounts receivable (note 6) Investments under security lending program (note 7) Investments (note 7) Unpaid claims recoverable from reinsurers (note 10) Reinsurers' share of unearned premiums (note 12) Deferred policy acquisition costs (note 11) Property and equipment (note 8) Other assets (note 9)	\$ 42,608 159,361 142,460 621,456 35,624 13,279 68,811 32,835 1,358	\$	13,854 146,265 75,750 675,346 45,501 12,561 65,357 32,353 1,905		
Deferred income tax asset (note 15)	2,963		4,706		
	\$ 1,120,755	\$	1,073,598		
Liabilities					
Accounts payable and accrued liabilities Dividend payable Premium taxes payable Amounts due to reinsurers Unearned reinsurance commissions Unearned premiums (note 12) Provision for unpaid claims (note 10) Deferred income tax liability (note 15)	\$ 63,523 9,925 21,886 9,702 4,339 291,087 420,753 1,092	\$ 	69,600 41,993 20,505 9,250 4,014 275,410 369,137 1,014 790,923		
Equity					
Equity advances (note 13) Retained earnings Province of Saskatchewan's equity	80,000 214,954 <b>294,954</b>		80,000 199,521 279,521		
Non-controlling interest	 3,494		3,154		
Total equity	 298,448		282,675		
	\$ 1,120,755	\$	1,073,598		

Contingencies (note 23)

The accompanying notes are an integral part of these consolidated financial statements.

Approved by the Board of Directors and signed on their behalf on February 27, 2014

Arlene Wiks Howard Crofts
Director Director

# **SGI CANADA**

# **CONSOLIDATED STATEMENT OF OPERATIONS**

For the years ended December 31	2013	2012 (restated note 4)		
	(thous	nds of \$)		
Gross premiums written	\$ 559,395	\$ 531,115		
Premiums ceded to reinsurers	(41,768)	(39,297)		
Net premiums written	517,627	491,818		
Change in net unearned premiums (note 12)	(14,959)	(9,002)		
Net premiums earned	502,668	482,816		
Net claims incurred (note 10)	322,632	245,986		
Commissions	106,722	100,063		
Administrative expenses	64,703	58,579		
Premium taxes	23,281	22,307		
Facility Association participation (note 21)	(307)	127		
Total claims and expenses	517,031	427,062		
Underwriting profit (loss)	(14,363)	55,754		
Investment earnings (note 14)	58,672	33,055		
Income before income taxes	44,309	88,809		
Income tax expense (note 15)	5,077	6,572		
Net income	39,232	82,237		
Other comprehensive gain (loss)	2,133	(1,561)		
Comprehensive income	\$ 41,365	\$ 80,676		
Attributable to:				
The Province of Saskatchewan	41,025	79,872		
Non-controlling interest	340	804		
	\$ 41,365	\$ 80,676		

The accompanying notes are an integral part of these consolidated financial statements.

# SGI CANADA CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

For the years ended December 31	2013		2012 (restated note 4)		
	(thousa	nds of \$)			
Equity advances					
Balance, end of year	\$ 80,000	\$	80,000		
Retained earnings					
Balance, beginning of year	\$ 199,521	\$	171,649		
Net income	38,892		81,433		
Other comprehensive income (loss)	2,133		(1,561)		
Dividends	 (25,592)		(52,000)		
Balance, end of year	\$ 214,954	\$	199,521		
Total Province of Saskatchewan's equity	\$ 294,954	\$	279,521		
Non-controlling interest					
Balance, beginning of year	\$ 3,154	\$	2,350		
Comprehensive income	 340		804		
Balance, end of year	\$ 3,494	\$	3,154		
Total equity	\$ 298,448	\$	282,675		

The accompanying notes are an integral part of these consolidated financial statements.

# **CONSOLIDATED STATEMENT OF CASH FLOWS**

				2012	
For the years ended December 31		2013		(restated note 4)	
Tot the years chaca becomber 31					
Cash provided by (used for):		(thousa	nds (	of \$)	
Operating activities					
Net income	\$	39,232	\$	82,237	
Non-cash items:	•	33,232	Τ	0=,=0.	
Bond amortization		2,929		3,322	
Depreciation		5,427		4,655	
Goodwill impairment		481		, -	
Net realized gain on sale of investments		(20,604)		(2,143)	
Net unrealized gain on change in		, , ,			
market value of investments		(15,498)		(10,005)	
Actuarial gain (loss) on employee benefit plans		2,133		(1,561)	
Deferred income taxes		1,821		(606)	
Change in non-cash operating items (note 18)		56,049		23,456	
		71,970		99,355	
Investing activities		12,010			
Purchases of investments		(1,189,930)		(702,939)	
Proceeds on sale of investments		1,210,283		593,001	
Purchases of property and equipment, net of proceeds		, ,		,	
from disposals		(5,909)		(4,921)	
		14,444		(114,859)	
Financing activities		14,444		(114,633)	
Dividends paid		(57,660)		(10,007)	
		_			
Increase (decrease) in cash and cash equivalents		28,754		(25,511)	
Cash and cash equivalents, beginning of year		13,854		39,365	
Cash and cash equivalents, end of year	\$	42,608	\$	13,854	
Supplemental cash flow information:					
Interest received	\$	12,589	\$	13,616	
Dividends received	\$	2,512	\$	2,309	
	<u>ب</u>		_		
Income taxes paid	Ş	6,712	\$	2,697	

The accompanying notes are an integral part of these consolidated financial statements.

#### **Notes to the Consolidated Financial Statements**

December 31, 2013

#### 1. NATURE OF OPERATIONS

Saskatchewan Government Insurance (the Corporation or SGI), which operates under the trade name of SGI CANADA is incorporated, registered and conducts a property and casualty insurance business in the province of Saskatchewan and in other provinces of Canada through its wholly owned subsidiary SGI CANADA Insurance Services Ltd. SGI CANADA Insurance Services Ltd. operates directly in Alberta and Manitoba, in Ontario through its wholly owned subsidiary Coachman Insurance Company (Coachman) and in Prince Edward Island, New Brunswick and Nova Scotia through its 75%-owned subsidiary, The Insurance Company of Prince Edward Island (ICPEI). The address of the Corporation's registered head office is 2260-11<sup>th</sup> Avenue, Regina, Sask., Canada.

In many provinces in Canada, automobile insurance premium rates are regulated by provincial government authorities. Regulation of premium rates is based on claims and other costs of providing insurance coverage, as well as projected profit margins. Regulatory approvals can limit or reduce premium rates that can be charged, or delay the implementation of changes in rates. The Corporation's automobile premiums are subject to rate regulation in Alberta, Ontario, Prince Edward Island, New Brunswick and Nova Scotia and represent approximately 17.5% (December 31, 2012 – 18.1%) of the Corporation's consolidated net premiums earned.

SGI was established as a branch of the Public Service by *The Government of Saskatchewan Act,* 1944, reorganized pursuant to *The Saskatchewan Government Insurance Act,* 1946, and continued under the provisions of *The Saskatchewan Government Insurance Act,* 1980. SGI also acts as administrator of the Saskatchewan Auto Fund under the provisions of *The Automobile Accident Insurance Act*. As a provincial Crown corporation, the Corporation is not subject to federal or provincial income taxes; however, SGI CANADA Insurance Services Ltd., Coachman and ICPEI are subject to federal and provincial income taxes.

As a subsidiary of Crown Investments Corporation of Saskatchewan (CIC), the consolidated financial results of the Corporation are included in the consolidated financial statements of CIC. CIC is ultimately owned by the Government of Saskatchewan.

#### 2. BASIS OF PREPARATION

#### Statement of compliance

The consolidated financial statements for the year-ended December 31, 2013, have been prepared in accordance with International Financial Reporting Standards (IFRS). References to IFRS are based on Canadian Generally Accepted Accounting Principles (GAAP) for publicly accountable enterprises as set out in Part 1 of the CPA Canada Handbook. Part 1 of the CPA Canada Handbook incorporates IFRS as issued by the International Accounting Standards Board (IASB) and interpretations of the International Financial Reporting Interpretations Committee (IFRIC).

# **Basis of measurement**

The consolidated financial statements have been prepared using the historical cost basis, except for financial instruments and the provision for unpaid claims and unpaid claims recoverable from reinsurers. The methods used to measure the values of financial instruments are discussed further in note 3. The provision for unpaid claims and unpaid claims recoverable from reinsurers are measured on a discounted basis in accordance with accepted actuarial practice (which in the absence of an active market provides a reasonable proxy of fair value).

#### Statement of Financial Position classification

The Consolidated Statement of Financial Position has been prepared on a non-classified basis in order of liquidity, with a distinction based on expectations regarding recovery or settlement within 12 months after the balance sheet date (current) and more than 12 months after the balance sheet (non-current), presented in the notes.

# **Functional and presentation currency**

These consolidated financial statements are presented in Canadian dollars, which is the Corporation's functional and presentation currency.

# Use of estimates and judgment

The preparation of the consolidated financial statements in accordance with IFRS requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from these estimates and changes in estimates are recorded in the accounting period in which they are determined. The most significant estimation processes are related to the actuarial determination of the provision for unpaid claims (note 10) and employee future benefits (note 19).

# 3. SIGNIFICANT ACCOUNTING POLICIES

#### Basis of consolidation

The consolidated financial statements include the accounts of the Corporation and the consolidated accounts of its 100%-owned subsidiaries, SGI CANADA Insurance Services Ltd. and Coachman and its 75%-owned subsidiary, ICPEI. All inter-company accounts and transactions have been eliminated on consolidation. The financial accounting records of the subsidiaries are prepared for the same reporting year as the Corporation, using consistent accounting policies.

#### Financial assets and liabilities

The measurement basis for financial assets and financial liabilities depends on whether the financial assets and liabilities have been classified as fair value through profit and loss, available for sale, held to maturity, loans and receivables, or other financial liabilities. Financial assets and liabilities classified as fair value through profit and loss are measured at fair value and changes in fair value are recognized in net income. Financial assets classified as available for sale are measured at fair value with unrealized changes in fair value recorded in other comprehensive income (OCI); however, unrealized losses on investments that show objective evidence of impairment are recognized as a decrease to net income. Financial assets designated as held to maturity or loans and receivables are initially recognized at fair value and subsequently measured at amortized cost using the effective interest method, less provision for impairment losses, if any. Other financial liabilities are initially recognized at fair value and subsequently measured at amortized cost using the effective interest method. The Corporation has no financial assets and liabilities designated as available for sale or held to maturity.

The Corporation has designated its cash and cash equivalents and investments as fair value through profit and loss. Accounts receivable are designated as loans and receivables. Accounts payable and accrued liabilities, dividend payable and premium taxes payable are designated as other financial liabilities. Unpaid claims recoverable from reinsurers, amounts due to reinsurers, and the provision for unpaid claims are exempt from the above requirement.

Financial assets and financial liabilities are offset and the net amount reported in the Consolidated Statement of Financial Position only when there is a legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis, or to realize the assets and liabilities simultaneously. Income and expenses are not offset in the Consolidated Statement of Operations unless required or permitted by any accounting standard or interpretation, as specifically disclosed in the accounting policies of the Corporation. There are no financial assets and financial liabilities reported as offset in these consolidated financial statements.

#### Fair value of financial instruments

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. All fair value measurements relate to recurring measurements. Fair value measurements for investments are categorized into levels within a fair value hierarchy based on the nature of the valuation inputs (Level 1, 2 or 3).

The three levels are based on the priority of inputs to the respective valuation technique. The fair value hierarchy gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). An asset's or liability's classification within the fair value hierarchy is based on the lowest level of significant input to its valuation. The input levels are defined as follows:

# Level 1: Unadjusted quoted prices in active markets for identical assets or liabilities

The Corporation defines active markets based on the frequency of valuation and any restrictions or illiquidity on disposition of the underlying investment and trading volumes. Assets measured at fair value and classified as Level 1 include Canadian and U.S. common shares, and pooled equity funds. Fair value is based on market price data for identical assets obtained from the investment custodian, investment managers or dealer markets. The Corporation does not adjust the quoted price for such investments.

# <u>Level 2: Quoted prices in markets that are not active or inputs that are observable either directly (i.e., as prices) or indirectly (i.e., derived from prices)</u>

Level 2 inputs include observable market information, including quoted prices for assets in markets that are considered less active. Assets measured at fair value and classified as Level 2 include short-term investments, bonds and debentures, and the pooled mortgage fund. Fair value for short-term investments and bonds and debentures is based on or derived from market price data for same or similar instruments obtained from the investment custodian, investment managers or dealer markets. Fair value for the pooled mortgage fund is determined based on the market values of the underlying mortgage investments, calculated by discounting scheduled cash flows through to the estimated maturity of the mortgages, subject to adjustments for liquidity and credit risk.

# <u>Level 3: Unobservable inputs that are supported by little or no market activity and are significant to the estimated fair value of the assets or liabilities</u>

Level 3 assets and liabilities would include financial instruments whose values are determined using internal pricing models, discounted cash flows methodologies, or similar techniques that are not based on observable market data, as well as instruments for which the determination of

estimated fair value requires significant management judgment or estimation. The Corporation has no financial assets or liabilities considered level 3.

The fair value of other financial assets and financial liabilities is considered to be the carrying value when they are of short duration or when the investment's interest rate approximates current observable market rates. Where other financial assets and financial liabilities are of longer duration, then fair value is determined using the discounted cash flow method using discount rates based on adjusted observable market rates. The fair values of cash and cash equivalents, accounts receivable, accounts payable and accrued liabilities, dividend payable and premium taxes payable approximate their carrying values due to their short-term nature.

#### **Investments**

The Corporation records its investment purchases and sales on a trade-date basis, being the date when the transactions are entered into. Financial assets are derecognized when the rights to receive cash flows from them have expired, or when the Corporation has transferred substantially all risks and rewards of ownership.

# Investments under securities lending program

Securities lending transactions are entered into on a collateralized basis. The securities lent are not derecognized on the Consolidated Statement of Financial Position given that the risks and rewards of ownership are not transferred from the Corporation to the counterparties in the course of such transactions. The securities are reported separately on the Consolidated Statement of Financial Position on the basis that the counterparties may resell or re-pledge the securities during the time that the securities are in their possession.

Securities received from counterparties as collateral are not recorded on the Consolidated Statement of Financial Position given that the risks and rewards of ownership are not transferred from the counterparties to the Corporation in the course of such transactions.

## **Investment earnings**

The Corporation recognizes interest and premium financing as earned, dividends when declared, pooled fund revenue when a distribution is declared, realized gains and losses on investments when the investment has been sold and unrealized gains and losses based on the changes in market value of the investments held at the year-end date.

Interest revenue includes amortization of any premium or discount recognized at the date of purchase of the security. Amortization is calculated using the effective interest method. Realized

gains and losses represent the difference between the amounts received through the sale of investments and their respective cost base. Interest is generally receivable on a semi-annual basis.

Direct investment expenses, such as external custodial, investment management and investment consultant expenses, are recorded against investment earnings.

#### Foreign currency translation

Monetary assets and liabilities denominated in foreign currency are translated at the exchange rate in effect at the year-end date. Revenues and expenses are translated at the exchange rate in effect at the transaction date. Unrealized foreign exchange gains and/or losses arising on monetary and non-monetary investments designated as fair value through profit and loss are recognized in investment earnings. Unrealized gains and/or losses arising on translation are charged to operations in the current year. Translation gains and/or losses related to other financial assets and liabilities are charged to operations in the current year.

#### **Premiums written**

The Corporation's policies have all been classified upon inception as insurance contracts. An insurance contract is a contract that transfers significant insurance risk and, upon the occurrence of the insured event, causes the insurer to make a benefit payment to the insured party. The sale of policies generates premiums written and are taken into income as net premiums earned over the terms of the related policies, no longer than 12 months. The portion of the policy premiums relating to the unexpired term of each policy is recorded as an unearned premium liability on the Consolidated Statement of Financial Position.

At the end of each reporting period, a liability adequacy test is performed, in accordance with IFRS, to validate the adequacy of unearned premiums and deferred policy acquisition costs. A premium deficiency would exist if unearned premiums are deemed insufficient to cover the estimated future costs associated with the unexpired portion of written insurance policies. A premium deficiency would be recognized immediately as a reduction of deferred policy acquisition costs to the extent that unearned premiums plus anticipated investment income is not considered adequate to cover all deferred policy acquisition costs and related insurance claims and expenses. If the premium deficiency is greater than the unamortized deferred policy acquisition costs, a liability is accrued for the excess deficiency.

## **Provision for unpaid claims**

The provision for unpaid claims represents an estimate of the total cost of outstanding claims to the year-end date. The estimate includes the cost of reported claims, and claims incurred but not reported, and an estimate of adjustment expenses to be incurred on these claims and a provision for

adverse deviation (PFAD) in accordance with Canadian Institute of Actuaries standards. The estimates are necessarily subject to uncertainty and are selected from a range of possible outcomes. During the life of the claim, adjustments to the estimates are made as additional information becomes available. The change in outstanding losses plus paid losses is reported as claims incurred in the current year.

## **Deferred policy acquisition costs**

Premium taxes, commissions and certain underwriting and policy issuance costs are deferred, to the extent they are recoverable, and charged to expense over the terms of the insurance policies to which such costs relate, no longer than 12 months.

#### Reinsurance ceded

The Corporation uses various types of reinsurance to limit its maximum insurance risk exposure. Estimates of amounts recoverable from reinsurers in respect of insurance contract liabilities and their share of unearned premiums are recorded as reinsurance assets on a gross basis in the Consolidated Statement of Financial Position. Unpaid claims recoverable from reinsurers, reinsurers' share of unearned premiums and unearned reinsurance commissions are estimated in a manner consistent with the method used for determining the provision for unpaid claims, unearned premiums and deferred policy acquisition costs respectively. Insurance ceded does not relieve the Corporation of its primary obligation to policyholders.

#### **Income taxes**

The Corporation uses the asset and liability method of accounting for income taxes. Income taxes are comprised of both current and deferred taxes. Income taxes are recognized in the Consolidated Statement of Operations.

Current income taxes are recognized as estimated income taxes for the current year. Deferred income tax assets and liabilities consist of temporary differences between tax and accounting bases of assets and liabilities, as well as the benefit of losses available to be carried forward to future years for tax purposes that are likely to be realized. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the date of enactment or substantive enactment. A valuation allowance is recorded against any deferred income tax asset if it is probable that the asset will not be realized, probable being defined as more likely than not.

## **Employees' future benefits**

The Corporation provides a defined contribution pension plan, a defined benefit pension plan and defined benefit service recognition plans that provide retirement benefits for its employees.

For the defined contribution pension plan, the Corporation's obligations are limited to contributions made for current service. When made, these contributions are charged to income.

The Corporation's defined benefit pension plan is available to certain of its employees and it has been closed to new membership since 1980. The plan provides a full pension at retirement calculated as 2% of a member's average earnings during the five years of highest earnings, multiplied by the total number of years of service to a maximum of 35 years. The plan may be indexed at the discretion of the Board of Directors. The plan is pre-funded by payments from employee and employer contributions which are made to a separately administered fund and are determined by periodic actuarial calculations taking into account the recommendations of a qualified actuary.

Responsibility for governance of the plan lies with the Corporation. The Corporation has a pension committee to assist in the management of the plan and has also appointed experienced, independent professional experts such as investment managers, an actuary, and a custodian.

Plan assets consist primarily of fixed income and equity pooled funds and are carried at fair value. Plan assets are not available to creditors of the Corporation nor can they be paid directly to the Corporation.

## For the defined benefit plan:

- (i) Net interest on the accrued pension liability is recognized in net income.
- (ii) Pension obligations are determined by an independent actuary using the projected unit credit method prorated on service and management's best estimate assumptions of expected plan investment performance, salary escalation, age at retirement, mortality of members and future pension indexing, based upon the consumer price index.
- (iii) The discount rate used to determine the accrued benefit obligation and the expected return on plan assets was determined by reference to market interest rates at the measurement date of high-quality debt instruments that are denominated in the currency in which the benefits will be paid with cash flows that match the timing and amount of expected benefit payments.
- (iv) Past service costs are expensed immediately.
- (v) Actuarial gains and losses are recognized in OCI in the period in which they arise.

The accrued benefit asset (liability) is the fair value of plan assets out of which the obligation is to be settled directly, less the present value of the defined benefit obligation. It is restricted to the present value of the economic benefits available in the form of refunds from the plan or reductions in future contributions to the plan.

By design, the plan exposes the Corporation to the typical risks faced by defined benefit pension plans such as investment performance, changes to the discount rate used to value the obligation, longevity of plan members, and future price inflation. Pension risk is managed by established policies, regular monitoring, re-evaluation and potential adjustments of these policies as future events unfold.

The Corporation provides defined benefit service recognition plans for certain management and inscope (union) employees for the purpose of providing retirement benefits. Employees in the plans are eligible for benefits at the earlier of; age plus service equal to or greater than 75, or age 50. Upon retirement, employees meeting the eligibility criteria receive a lump sum payment of five days for management and three days for in-scope (union) employees for each year of continuous service less ineligible time and ineligible partial service time. A participant who dies while a member of either plan is deemed to satisfy the eligibility requirements. The member's beneficiary or estate will receive the same benefit payment based on the calculation. Effective December 31, 2011, the defined benefit service recognition plan for the unionized employees was frozen for current employees and closed to new employees. Effective December 31, 2011, the defined benefit service recognition plan for the management employees was closed to new employees, and the current employees were provided the option to elect to remain in the plan or to receive an annual payout, commencing in 2012.

The accrued benefit obligation of the service recognition plans is funded by the Corporation as eligible employees terminate employment. The cost of the plans is determined using the projected unit credit method prorated on service. The expected costs of these benefits are accrued over the period of employment using an accounting methodology similar to that for the defined benefit pension plan. Obligations under these plans are determined annually by an independent actuary.

By design, the service recognition plans expose the Corporation to risks such as changes to the discount rate used to value the obligation, expected salary increases, and duration of employee service. These risks are managed by established policies, regular monitoring, re-evaluation and potential adjustments of these policies as future events unfold.

## Cash and cash equivalents

Cash and cash equivalents consist of money market investments with a maturity of 90 days or less from the date of acquisition, and are presented net of cash on hand, less outstanding cheques.

## **Property and equipment**

All classes of property and equipment are recorded at cost less accumulated depreciation and accumulated impairment, if any. Cost includes expenditures that are directly attributable to the

acquisition of the asset. In the case of land, building and building components, fair value upon transition to IFRS has been used as the deemed cost.

The Corporation has not incurred any borrowing costs attributable to property and equipment and therefore no borrowing costs have been capitalized. Subsequent costs are included in the assets' carrying value when it is probable that future economic benefits associated with the item will flow to the Corporation and the cost of the item can be reliably measured. Repairs and maintenance are charged to the Consolidated Statement of Operations in the period in which they have been incurred.

The depreciation method being used, the useful lives of the assets and the residual values of the assets are reviewed at each reporting date.

Depreciation is recorded in operations on a straight-line basis, commencing in the year the asset is available to be placed in service, over the estimated useful lives as follows:

Building 40 years
Building components 15-30 years
Computer hardware and other equipment 3-5 years

Building components consists of heating and cooling systems, elevators, roofs and parking lots.

Land is not subject to amortization and is carried at cost.

Impairment reviews are performed when there are indicators that the carrying value of an asset may exceed its recoverable amount.

#### Goodwill

Goodwill is the residual amount that results when the purchase price of an acquired business exceeds the sum of the amounts allocated to the assets acquired, less liabilities assumed, based on their fair values. Goodwill is allocated, as of the date of the business combination, to the Corporation's reporting units that are expected to benefit from the synergies of the business combination.

Goodwill is not amortized and is tested for impairment annually or more frequently if events or changes in circumstances indicate that the asset might be impaired. If the carrying value of the reporting unit, including the allocated goodwill, exceeds its recoverable amount, the amount of goodwill impairment is measured as the excess of the carrying amount of the reporting unit over its recoverable amount. The recoverable amount is the higher of its fair value less costs to sell or its value in use. Should the carrying value exceed the recoverable amount, an impairment loss is

recognized. Previously recorded impairment losses for goodwill are not reversed in future periods. Goodwill is included in other assets on the Consolidated Statement of Financial Position.

#### Leased assets

Leases where the Corporation does not assume substantially all of the risks and reward of ownership are classified as operating leases. The payments are expensed as they are incurred.

## **Provisions and contingent liabilities**

Provisions are recognized when the Corporation has a present legal or constructive obligation as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

Contingent liabilities are disclosed if there is a possible future obligation as a result of a past event, or if there is a present obligation as a result of a past event but either a payment is not probable or the amount cannot be reasonably estimated.

#### Structured settlements

In the normal course of claims adjudication, the Corporation settles certain long-term claims losses through the purchase of annuities under structured settlement arrangements with life insurance companies. As the Corporation does not retain any interest in the related insurance contract and obtains a legal release from the claimant, any gain or loss on the purchase of the annuity is recognized in the Consolidated Statement of Operations at the date of the purchase and the related claims liabilities are derecognized. However, the Corporation remains exposed to the credit risk that the life insurance companies my fail to fulfil their obligations.

## Comprehensive income

Comprehensive income consists of net income and OCI. OCI includes net actuarial gains (losses) on the employee defined benefit pension plan and service recognition plans. These items of OCI are not reclassified subsequently to net income.

## Adoption of new and amended accounting standards

### IFRS 7 - Financial instruments: Disclosures

IFRS 7 was amended in December 2011 to require additional disclosures related to netting arrangements, including rights to off-set associated with an entity's financial assets and financial liabilities. These disclosures are intended to help financial statement users evaluate the impact or potential impacts of these arrangements on an entity's financial position. The Corporation has adopted this amendment on January 1, 2013 and has determined that these additional disclosures do not impact the financial statements.

#### IFRS 10 - Consolidated Financial Statements

IFRS 10 builds on existing principles for the presentation and preparation of consolidated financial statements when an entity controls one or more other entities. IFRS 10 replaced the guidance on the concept of control and consolidation in IAS 27 *Consolidated and Separate Financial Statements*. In June 2012, the IASB issued amendments to the transition guidance, which reiterated that the standard is to be applied retrospectively, however relief is provided from retrospective adjustments where consolidation conclusions are unaffected by the adoption. The Corporation assessed its consolidation conclusions on January 1, 2013 and determined that the adoption of IFRS 10 did not result in any change in the consolidation status of any of its subsidiaries.

## IFRS 12 - Disclosure of Interests in Other Entities

IFRS 12 is a new standard on disclosure requirements and applies to entities that have an interest in a subsidiary, a joint arrangement, an associate or an unconsolidated structured entity. In June 2012, the IASB issued amendments to the transition guidance and clarified that IFRS 12, including these amendments, is effective for annual periods beginning on or after January 1, 2013. The Corporation has adopted IFRS 12 on January 1, 2013 and included the disclosures required by IFRS 12 in the notes to the financial statements.

### IFRS 13 – Fair Value Measurement

IFRS 13 defines fair value, sets out a single IFRS framework for measuring fair value and requires disclosures about fair value measurements. IFRS 13 applies to IFRSs that require or permit fair value measurements or disclosures about fair value measurements, except in specified circumstances. The Corporation adopted IFRS 13 on January 1, 2013 on a prospective basis. The adoption of IFRS 13 did not require any adjustments to the valuation techniques used by the Corporation to measure fair value and did not result in any measurement adjustments as at January 1, 2013, however the definition of fair value has been updated.

## *IAS 1 – Presentation of Financial Statements*

IAS 1 was amended in 2011 to require net income and OCI to be presented together either as a single statement of comprehensive income or separate income statement and statement of comprehensive income. The amendment also requires presentation of OCI to segregate comprehensive income items reclassified to net income and the comprehensive income items not reclassified to net income. The Corporation has adopted the amendments to IAS 1 effective January 1, 2013 and has determined that these additional disclosures do not impact the financial statements.

## *IAS 19R – Employee Benefits*

IAS 19 was amended in June 2011. The amendments require all past service costs to be recognized immediately in net income, regardless of vesting requirements. The Corporation has adopted IAS 19 on January 1, 2013 and reconciliations on the quantification of the effect of adopting the IAS 19 amendments on equity as at January 1, 2012 and December 31, 2012 and net income and comprehensive income for the period ended December 31, 2012 are disclosed in note 4.

## Annual Improvements 2009-2011 Cycle

Annual improvements 2009-2011 Cycle was issued in May 2012 by the IASB, and included minor amendments to five IFRSs. The annual improvements process is used to make necessary but non-urgent changes to IFRS that are not included in other projects. The Corporation has adopted Annual Improvements 2009-2011 Cycle on January 1, 2013 and has determined that there is no impact to the financial statements.

## **Future accounting policy changes**

The following future changes to accounting standards will have applicability to the Corporation:

#### *IFRS 4 – Insurance Contracts*

In June 2013, the IASB published a revised exposure draft (2013 ED) on the accounting for insurance contracts which builds on the previous consultations undertaken in 2007 and 2010. The 2013 ED is the result of deliberations at the IASB using comments received from constituents. The ED continues to propose a new standard on accounting for insurance contracts, which would replace IFRS 4, *Insurance Contracts*. The proposals represent a comprehensive IFRS accounting model for insurance contracts and are expected to have a significant impact on the financial reporting of insurers. A final standard is expected in 2015 with implementation not expected before 2018.

## *IFRS 9 – Financial Instruments*

In November 2009, the IASB issued an exposure draft of IFRS 9, *Financial Instruments*, as part of its plan to replace IAS 39, *Financial Instruments: Recognition and Measurement*.

The new standard requires financial assets to be measured at either fair value or amortized cost, on the basis of the entity's business model for managing the financial asset and the contractual cash flow characteristics of the financial asset. A financial asset that is held by an entity for the purpose of collecting contractual cash flows on specified dates per contractual terms should be measured at amortized cost. All other financial assets should be measured at fair value.

For equity instruments, management has an option on initial recognition to irrevocably designate on an instrument-by-instrument basis to present the changes in their fair value directly in equity. There is no subsequent recycling of fair value gains and losses from equity to the Consolidated Statement of Operations; however, dividends from such equity investments will continue to be recognized in profit or loss.

In November 2012, the IASB issued limited amendments to the exposure draft. The amendments include introduction of a fair value through other comprehensive income (FVOCI) measurement category for simple debt instruments. In this measurement category, the Consolidated Statement of Financial Position will reflect the fair value carrying amount while amortized cost information is presented in the Consolidated Statement of Operations. The difference between the fair value and amortized cost information will be recognized in other comprehensive income.

In July 2013, the mandatory effective date for this standard was deferred and is pending the finalization of the impairment and classification and measurement requirements. While early adoption is permitted under the standard, the Office of the Superintendent of Financial Institutions (OSFI) has indicated that early adoption is not allowed. While the Corporation is not federally regulated, it generally follows OSFI's guidance in such matters.

The Corporation is in the process of assessing the impact of the new standard.

In May 2013, the IASB issued limited scope amendments to IAS 36. The amendment clarified the requirement to disclose the recoverable amount of an asset (including goodwill) or a cashgenerating unit for which a material impairment loss was recognized or reversed during the reporting period. In addition, the amendment requires an entity to disclose the discount rate used in a present value technique that has been used in determining the recoverable amount of an impaired asset on the basis of fair value less costs of disposal. These amendments are effective for annual periods beginning on or after January 1, 2014. Earlier application is permitted. The Corporation does not expect these amendments to impact the consolidated financial statements.

## Annual Improvements Cycles

In 2012, the IASB issued two exposure drafts for Annual Improvements Cycles 2010-2012 and 2011-2013, which include minor amendments to a number of IFRSs. The annual improvements process is used to make necessary but non-urgent changes to IFRSs that are not included in other projects. The amendments issued are all effective for annual periods beginning January 1, 2014. The Corporation is in the process of assessing the impact of the amendments.

#### 4. CHANGE IN ACCOUNTING POLICY

Effective January 1, 2013, the Corporation adopted the amendments to IAS 19, *Employee Benefits*. The amendments require all past service costs to be recognized immediately in net income, regardless of vesting requirements. In addition, remeasurements (actuarial gains and losses and the difference between the actual return on plan assets and the return implied by the interest cost calculation) are recognized immediately in other comprehensive income and all current service costs and interest income (expense) are recognized immediately in net income. Interest income (expense) is calculated by applying the discount rate to the net defined benefit asset (liability). Prior to adopting the amendment the Corporation had \$1,470,000 of unamortized past service costs associated with its two defined benefit service recognition plans, of which \$591,000 had been expensed in 2012. In addition, in 2012 there were remeasurements of \$456,000 related to the difference between the actual return on plan assets and the return implied by the interest cost calculation.

The impact of the amendment is as follows:

	(thousands of \$)						
			In	crease			
	As	previously	(decr	ease) due			
	r	eported	to a	djustment	R	Restated	
Statement of Operations							
For the year ended December 31, 2012							
Net claims incurred	\$	246,236	\$	(250)	\$	245,986	
Administrative expenses		58,464		115		58,579	
Net income		82,102		135		82,237	
Other comprehensive loss		(2,017)		456		(1,561)	
Comprehensive income		80,085		591		80,676	
Statement of Financial Position							
As at January 1, 2012							
Accounts payable and accrued liabilities		52,671		2,061		54,732	
Retained earnings		173,710		(2,061)		171,649	
As at December 31, 2012							
Accounts payable and accrued liabilities	\$	68,130	\$	1,470	\$	69,600	
Retained earnings	\$	200,991	\$	(1,470)	\$	199,521	

There is no tax impact associated with this change in accounting policy as the Corporation is not subject to federal or provincial income tax, and the change does not impact the subsidiary companies.

## 5. CASH AND CASH EQUIVALENTS

	(thousands of \$)				
		2013		2012	
Money market investments Cash on hand, net of outstanding cheques (bank overdraft)	\$	52,105 (9,497)	\$	19,578 (5,724)	
Total cash and cash equivalents	\$	42,608	\$	13,854	

The average effective interest rate on money market investments is 1.0% (2012 - 1.0%).

## 6. ACCOUNTS RECEIVABLE

Accounts receivable is comprised of the following:

	(thousands of \$)			
	2	2013		2012
Due from insureds	\$	97,895	\$	91,218
Due from brokers		46,679		43,387
Amounts recoverable on claims paid		7,673		7,256
Facility Association (note 21)		4,377		4,168
Income tax receivable		3,338		-
Accrued investment income		3,009		2,830
Due from reinsurers		1,511		2,635
Other		601		404
	1	165,083		151,898
Less: Allowance for doubtful accounts (note 16)		(5,722)		(5,633)
Total accounts receivable	\$ 1	159,361	\$	146,265
Current	1	L51,775		140,269
Non-current		7,586		5,996
	\$ 1	159,361	\$	146,265

Included in due from insureds is \$91,953,000 (2012 - \$85,012,000) of financed premiums receivable, which represents the portion of policyholders' monthly premium payments that are not yet due. The majority of policyholders have the option to pay a portion of the premium when the policy is placed in force and the balance in monthly instalments. The policyholder pays an additional charge for this option, reflecting handling costs and the investment earnings that would have been earned on such premium, had the total amount been collected at the beginning of the policy period. The additional charge is recognized in investment earnings using the effective interest method. The effective interest rate is 8.0% (2012 - 8.0%).

Due from brokers includes loans receivable with a carrying value of \$7,894,000 (2012 - \$5,953,000). The loans require annual repayments with terms ranging between one to 10 years. The loans accrue interest at rates ranging from 2.25% to 5.25% (2012 – 2.25% to 5.75%) and are secured by general security agreements. The loans are recorded at their amortized cost, which is considered to be equal to their fair value.

#### 7. INVESTMENTS

The carrying and fair values of the Corporation's investments are as follows:

	(thousands of \$)				
		2013		2012	
Short-term investments	\$	90,737	\$	79,632	
Bonds and debentures		277,030		411,386	
Canadian common shares		47,176		58,751	
U.S. common shares		50,645		25,845	
Pooled funds:					
Canadian equity		19,168		23,595	
United States equity		19,509		10,447	
Non-North American equity		51,113		37,584	
Mortgage		66,078		28,106	
		621,456		675,346	
Investments under securities lending program					
Bonds and debentures		131,683		53,878	
Canadian common shares		5,282		21,423	
U.S. common shares		5,495		449	
		142,460		75,750	
Total investments	\$	763,916	\$	751,096	

Details of significant terms and conditions, exposures to interest rate, credit risks of investments and counter party risk are as follows:

#### **Short-term investments**

Short-term investments are comprised of money market investments with a maturity of less than one year but greater than 90 days from the date of acquisition. These investments have an average effective interest rate of 1.0% (2012 - 1.1%) and an average remaining term to maturity of 59 days

(2012 – 75 days). The Corporation's investment policy states that investments must meet minimum investment standards of R-1, as rated by a recognized credit rating service.

Holdings for any one issuer, other than the Government of Canada or a Canadian province, are limited to 10% of the market value of the combined short-term investment and bond portfolios.

### **Bonds and debentures**

The Corporation's investment policy states that the minimum quality standard for purchase of bonds and debentures is BBB, as rated by a recognized credit rating service.

The Corporation's investment policy limits its holdings for any one issuer, other than the Government of Canada or a Canadian province, to 10% of the market value of the combined bond and short-term investment portfolios. The holdings for any one province are limited to 20% of the market value of the bond portfolio. No more than 10% of the market value of the bond portfolio shall be invested in securities of foreign issuers.

The carrying value and average effective interest rates are shown in the following chart by contractual maturity. Actual maturity may differ from contractual maturity because certain borrowers have the right to call or prepay obligations with or without call or prepayment penalties.

(thousands of \$) 2012 2013 **Average** Average **Effective** Effective Carrying Carrying Term to maturity (years) Value Rates Value Rates Government of Canada: \$ 32,952 One or less 1.1% After one through five 131,141 1.8% 165,337 1.4% Canadian provincial and municipal: One or less 5,108 1.0% 5,759 1.3% After one through five 79,441 1.9% 95,548 1.6% Canadian corporate: After one through five 20,639 1.4% 146,936 2.0% After five 2.0% 172,384 18,732 3.7% Total bonds and debentures 408,713 \$ 465,264

#### **Common shares**

On the basis of its analysis of the nature, characteristics and risks of its common share investments, the Corporation has determined presenting them by geography is appropriate. Common shares have no fixed maturity dates and are generally not exposed to interest rate risk. The average effective dividend rate is 1.9% (2012 - 2.4%).

The Corporation's investment policy limits its investment concentration in any one investee or related group of investees to 10% of the market value of the Corporation's common shares portfolio. As well, no one holding may represent more than 10% of the voting shares of any corporation.

#### **Pooled funds**

The Corporation owns units in Canadian, United States and non-North American pooled equity funds and a pooled mortgage fund. These pooled funds have no fixed distribution rate. Fund returns are based on the success of the fund managers.

## **Securities lending program**

Through its custodian, the Corporation participates in an investment securities lending program for the purpose of generating fee income. When securities are loaned, the Corporation is exposed to counterparty risk, which is the risk that the borrower will not return the loaned securities, or if the collateral is liquidated, it may be for less than the value of the loan. The Corporation mitigates this risk through non-cash collateral and a guarantee provided by its custodian. Non-cash collateral of at least 102% of the market value of the loaned securities is retained by the Corporation until the loaned securities have been returned. The market value of the loaned securities is monitored on a daily basis with additional collateral obtained or refunded as the market value of the loaned securities fluctuates. In addition, the custodian provides indemnification against any potential losses in the securities lending program. While in the possession of counterparties, the loaned securities may be resold or re-pledged by such counterparties.

At December 31, 2013, the Corporation held collateral of \$149,582,000 (2012 – \$79,543,000) for the loaned securities.

### Fair value hierarchy

Fair value is best evidenced by an independent quoted market price for the same instrument in an active market. An active market is one where quoted prices are readily available, representing regularly occurring transactions. The determination of fair value requires judgment and is based on market information where available and appropriate. Fair value measurements are categorized into levels within a fair value hierarchy based on the nature of the inputs used in the valuation.

	(thousands of \$)							
		2013						
	Level 1	Level 2	Total	Level 1	Level 2	Total		
Short-term investments	\$ -	\$ 90,737	\$ 90,737	\$ -	\$ 79,632	\$ 79,632		
Bonds and debentures	-	408,713	408,713	-	465,264	465,264		
Canadian common shares	52,458	-	52,458	80,174	-	80,174		
U.S. common shares	56,140	-	56,140	26,294	-	26,294		
Pooled funds:								
Canadian equity	19,168	-	19,168	23,595	-	23,595		
United States equity	19,509	-	19,509	10,447	-	10,447		
Non-North American equity	51,113	-	51,113	37,584	-	37,584		
Mortgage		66,078	66,078		28,106	28,106		
	\$198,388	\$ 565,528	\$ 763,916	\$ 178,094	\$573,002	\$ 751,096		

The Corporation's policy is to recognize transfers into and transfers out of fair value hierarchy levels as of the date of the event or change in circumstances that caused the transfer. During the year, no investments were transferred between levels and the Corporation did not hold any investments classified as level 3.

## 8. PROPERTY AND EQUIPMENT

The components of the Corporation's investment in property and equipment, as well as the related accumulated depreciation, are as follows:

	Land	В	uildings		lding onents	Har	omputer dware & Other uipment	Total
Cost:				(thous	ands of \$	5)		
At January 1, 2013	\$ 3,000	\$	23,502	\$	7,163	\$	25,534	\$ 59,199
Additions	-		271		1,168		4,470	5,909
Disposals	 -		-		-		(30)	(30)
At December 31, 2013	3,000		23,773		8,331		29,974	65,078
Accumulated depreciation:								
At January 1, 2013	-		6,934		1,644		18,268	26,846
Depreciation	-		2,368		645		2,414	5,427
Disposals	-		-		-		(30)	(30)
At December 31, 2013	-		9,302		2,289		20,652	32,243
Net book value at	 •					•	•	
December 31, 2013	\$ 3,000	\$	14,471	\$	6,042	\$	9,322	\$ 32,835

						Co	mputer	
						Har	dware &	
					Building		Other	
	Land	В	uildings	С	omponents	Eq	uipment	Total
Cost:				(tł	nousands of \$	5)		
At January 1, 2012	\$ 3,000	\$	23,448	\$	6,030	\$	21,880	\$ 54,358
Additions	-		54		1,133		3,734	4,921
Disposals	 -		-		=		(80)	(80)
at December 31, 2012	3,000		23,502		7,163		25,534	59,199
Accumulated depreciation:								
At January 1, 2012	-		4,564		1,055		16,652	22,271
Depreciation	-		2,370		589		1,696	4,655
Disposals	-		-		-		(80)	(80)
At December 31, 2012	-		6,934		1,644		18,268	26,846
Net book value at								
December 31, 2012	\$ 3,000	\$	16,568	\$	5,519	\$	7,266	\$ 32,353

Depreciation for the year is \$5,427,000 (2012 - \$4,655,000), of which \$1,403,000 (2012 - \$1,437,000) is charged to the Saskatchewan Auto Fund for related space usage. Depreciation is included in administrative expenses on the Consolidated Statement of Operations. When an asset has been disposed, its original cost is removed from the consolidated financial statements along with any accumulated depreciation related to that asset.

## 9. OTHER ASSETS

Other assets are comprised of the following:

(thousands of \$)				
	2013	2012		
\$	1,358	\$	1,424	
	_		481	
\$	1,358	\$	1,905	
	\$	2013 \$ 1,358 -	\$ 1,358 \$	

The Corporation performs an annual test for impairment of goodwill. In the current year, the Corporation recognized an impairment loss of \$481,000 (2012 – nil) related to the Maritime cash generating unit. The Corporation recorded a write-down of the entire amount of goodwill associated with this reporting unit and recorded this expense in administrative expenses on the Consolidated Statement of Operations.

## 10. CLAIMS INCURRED AND PROVISION FOR UNPAID CLAIMS

## Net claims incurred

(thousands of \$)

			,	(re	estated note	4)
		2013			2012	
	Current	Prior		Current	Prior	
	year	years	Total	year	years	Total
Gross claims incurred	\$ 361,898	\$ (16,534)	\$ 345,364	\$ 282,557	\$ (13,636)	\$ 268,921
Ceded claims incurred	(25,631)	2,899	(22,732)	(20,224)	(2,711)	(22,935)
Net claims incurred	\$ 336,267	\$ (13,635)	\$ 322,632	\$ 262,333	\$ (16,347)	\$ 245,986

Current year claims relate to events that occurred in the current financial year. Prior year claims incurred relate to adjustments for the reassessment of the estimated cost for claim events that occurred in all previous financial periods.

Ceded claims incurred represent an estimate of the recoverable cost of those claims transferred to the Corporation's various reinsurers pursuant to reinsurance contracts (note 16).

## Net provision for unpaid claims

	(thousands of \$)			
	2013	2012		
Net unpaid claims, beginning of year - discounted	\$ 323,636	\$ 319,459		
PFAD and discount, beginning of the year	(12,378)	(11,636)		
Net unpaid claims, beginning of year - undiscounted	311,258	307,823		
Payments made during the year relating to:				
Prior year claims	(100,517)	(105,140)		
Prior year Facility Association claims	(1,591)	(1,120)		
Excess relating to:				
Prior year estimated unpaid claims	(13,635)	(16,347)		
Prior year estimated unpaid Facility Association claims	(198)	(82)		
Net unpaid claims, prior years - undiscounted	195,317	185,134		
Claims incurred during the current year	176,316	124,021		
Provision for Facility Association claims occurring in the				
current year	1,954	2,103		
Net unpaid claims, end of year - undiscounted	373,587	311,258		
PFAD and discount, end of year	11,542	12,378		
Net unpaid claims, end of year - discounted	\$ 385,129	\$ 323,636		

The net provision for unpaid claims of \$385,129,000 (2012 - \$323,636,000) consists of the gross provision for unpaid claims of \$420,753,000 (2012 - \$369,137,000) less unpaid claims recoverable from reinsurers of \$35,624,000 (2012 - \$45,501,000).

Management believes that the unpaid claims provision is appropriately established in the aggregate and is adequate to cover the ultimate net cost on a discounted basis. The determination of this provision, which includes unpaid claims, adjustment expenses and expected salvage and subrogation, requires an assessment of future claims development. This assessment takes into account the consistency of the Corporation's claim handling procedures, the amount of information available, the characteristics of the line of business from which the claims arise and the delay inherent in claims reporting. This provision is an estimate and as such is subject to variability that may arise from future events, such as the receipt of additional claims information, changes in judicial interpretation of contracts or significant changes in frequency and severity of claims. This estimate is principally based on the Corporation's historical experience and may be revised as additional experience becomes available. Any such changes would be reflected in the Consolidated Statement of Operations for the period in which the change occurred.

The provision for unpaid claims and unpaid claims recoverable from reinsurers are carried on a discounted basis to reflect the time value of money. In that respect, the Corporation determines the discount rate based upon the expected return of the bond investments that approximates the cash flow requirements of the unpaid claims. The discount rate applied was 2.27% (2012 - 1.97%). The resulting carrying amount is considered to be an indicator of fair value as there is no ready market for trading insurance contract liabilities.

## Net unpaid claims

			(thousa Reinsu	nds of \$) Irance		
	Gross Unp	aid Claims	Recov	erable	Net Unpa	nid Claims
	2013	2012	2013	2012	2013	2012
Provision for reported claims, undiscounted	\$ 262,796	\$ 224,326	\$ 30,835	\$ 36,108	\$ 231,961	\$ 188,218
Provision for claims incurred but not reported	144,816	130,516	3,190	7,476	141,626	123,040
PFAD	34,802	32,475	3,285	3,542	31,517	28,933
Effects of discounting	(21,661)	(18,180)	(1,686)	(1,625)	(19,975)	(16,555)
	\$ 420,753	\$ 369,137	\$ 35,624	\$ 45,501	\$ 385,129	\$ 323,636

#### Structured settlements

The Corporation settles some long-term disability claims by purchasing annuities for its claimants from various life insurers. The settlements legally release the Corporation from its obligations to the claimants. Consequently, neither the annuities purchased nor the claim liabilities are recognized on the Consolidated Statement of Financial Position. However, as part of the settlement, the Corporation provides a financial guarantee to the claimants in the event the life insurers default on the scheduled payments and is thus exposed to credit risk to the extent any of the life insurers fail to fulfil their obligations. As at December 31, 2013, no information has come to the Corporation's attention that would suggest any weakness or failure in the life insurers from which it has purchased annuities. The net present value of the scheduled payments as of the year-end date is \$58,186,000 (2012 - \$57,896,000). The net risk to the Corporation is the credit risk related to the life insurance companies that the annuities are purchased from. No defaults have occurred, and the Corporation considers the possibility of default to be remote.

# 11. DEFERRED POLICY ACQUISITION COSTS

	(thousands of \$)			
	2013		2012	
Deferred policy acquisition costs, at January 1	\$ 65,357	\$	61,325	
Decrease to premium deficiency	63	1,344		
Acquisition costs deferred during the year	121,438	121,438 115,5		
Amortization of deferred acquisition costs	(118,047)		(112,898)	
Deferred policy acquisition costs, at December 31	\$ 68,811	65,357		

## 12. UNEARNED PREMIUMS

(thousands of \$)

	Gross U			s Share of			
	Premiums		Unearned	Premiums	Net Unearned Premiums		
	2013	2012	2013	2012	2013	2012	
Unearned premiums,							
at January 1	\$ 275,410	\$ 264,926	\$ 12,561	\$ 11,079	\$ 262,849	\$ 253,847	
Premiums written	559,395	531,115	41,768	39,297	517,627	491,818	
Premiums earned	(543,718)	(520,631)	(41,050)	(37,815)	(502,668)	(482,816)	
Change in net							
unearned premiums	15,677	10,484	718	1,482	14,959	9,002	
Unearned premiums,							
at December 31	\$ 291,087	\$ 275,410	\$ 13,279	\$ 12,561	\$ 277,808	\$ 262,849	

# 13. EQUITY ADVANCES

The Corporation does not have share capital. However, the Corporation has received equity advances from its parent, CIC, to form its equity capitalization. The advances reflect an equity investment in the Corporation by CIC.

## 14. INVESTMENT EARNINGS

The components of investment earnings are as follows:

	(thousands of \$)						
		2013		2012			
Net realized gain on sale of investments	\$	20,604	\$	2,143			
Net unrealized gain on change in market							
value of investments		15,498		10,005			
Interest		10,178		10,978			
Premium financing		5,663		5,534			
Pooled fund distributions		5,468		3,083			
Dividends		2,437		2,318			
Total investment earnings		59,848		34,061			
Investment expenses		(1,176)		(1,006)			
Net investment earnings	\$	\$ 58,672		33,055			

Details of the net unrealized gain on change in market value of investments is as follows:

	(thousand	ds of	<sup>:</sup> \$) 2012	
Bonds and debentures	\$ (3,213)	(3,213) \$ (2,5		
Canadian common shares	(1,389)		5,706	
U.S. common shares	7,340		180	
Pooled funds:				
Canadian equity	3,033		969	
United States equity	2,426		904	
Non-North American equity	9,008		5,151	
Mortgage	(1,707)		(340)	
	\$ 15,498	\$	10,005	

## **15. INCOME TAXES**

The Corporation's provision (recovery) for income taxes is as follows:

		(thousar	nds of	ds of \$)		
	2	2013		2012		
Current	\$	3,256	\$	7,178		
Deferred		1,821		(606)		
Income tax expense	\$ 5,077		\$ 6,572			

Income tax expense differs from the amount that would be computed by applying the federal and provincial statutory income tax rates to income before income taxes and non-controlling interest.

The reasons for the differences are as follows:

	(thousands of \$)				
			(r	estated	
			ı	note 4)	
		2013		2012	
Income before income taxes and			' <u>-</u>		
non-controlling interest	\$	44,309	\$	88,809	
Combined federal and provincial tax rate		26.74%		26.57%	
Computed tax expense based on combined rate	\$	11,848	\$	23,597	
Increase (decrease) resulting from:					
Changes to enacted tax rates		(8)		(12)	
Non-deductible expenses for tax purposes		29		31	
Investment earnings not subject to taxation		(6,776)		(16,956)	
Other		(16)		(88)	
Total income taxes	\$	5,077	\$	6,572	

The combined federal and provincial tax rate is calculated by taking the federal tax rate added to the tax rate of the individual provinces on a pro-rata basis. During 2013 there has been an increase in the combined tax rates to 26.74% from 26.57%, primarily as a result of an increase in the provincial rate for New Brunswick from 10% to 12% effective July 1, 2013.

All income taxes payable and/or receivable are due within one year.

The tax effects of temporary differences that give rise to significant portions of the deferred income tax assets and deferred income tax liabilities are presented below:

# **Deferred tax asset** (thousands of \$)

	Provi					
	unpaid claims			Other		Total
At January 1, 2012	\$	4,125	\$		23	\$ 4,148
Credit (charge) reflected in						
income tax expense	561				(3)	558
At December 31, 2012	4,686				20	4,706
Charge reflected in						
income tax expense		(1,734)			(9)	(1,743)
At December 31, 2013	\$	2,952	\$		11	\$ 2,963

# **Deferred tax liability** (thousands of \$)

	recoverable from										
		nsurers	Investments		Total						
At January 1, 2012	\$	219	\$ 843	\$	1,062						
Charge (credit) reflected in											
income tax expense		(73)	25		(48)						
At December 31, 2012		146	868		1,014						
Charge (credit) reflected in											
income tax expense		(54)	132		78						
At December 31, 2013	\$	92	\$ 1,000	\$	1,092						

**Unpaid claims** 

The Corporation expects that the deferred tax asset will be realized in the normal course of operations.

#### 16. INSURANCE AND FINANCIAL RISK MANAGEMENT

The Corporation has established an enterprise risk management policy. The Board of Directors approved this policy, and management is responsible for ensuring it is properly maintained and implemented. The Board of Directors receives confirmation that the risks are being appropriately managed through regular reporting from management.

Insurance risk arises with respect to the adequacy of the Corporation's insurance premium rates and provision for unpaid claims (consisting of underwriting and actuarial risks). The nature of insurance

operations also result in significant financial risks, as the Corporation's Statement of Financial Position consists primarily of financial instruments. The financial risks that arise are credit risk, market risk (consisting of interest rate risk, foreign exchange risk and equity price risk) and liquidity risk.

## **Insurance risk**

## **Underwriting risk**

The Corporation manages its insurance risk through its underwriting and reinsurance strategies within an overall strategic planning process. Pricing is based on assumptions with regards to past experiences and trends. Exposures are managed by having documented underwriting limits and criteria, product and geographic diversification and reinsurance.

# Diversification

The Corporation writes property, liability and motor risks over a 12-month period. The most significant risks arise from weather-related events, such as severe summer storms. The Corporation attempts to mitigate risk by conducting business in a number of provinces across Canada and by offering different lines of insurance products.

The concentration of insurance risk by region and line of business is summarized below by reference to gross premiums written:

	(thousands of \$)											
		Personal										
December 31, 2013	Automobile	Property	Property	Liability	Total							
Saskatchewan	\$ 145,303	\$ 174,699	\$ 44,187	\$ 35,606	\$ 399,795							
Manitoba	-	10,318	4,079	2,659	17,056							
Alberta	36,983	13,006	4,255	4,790	59,034							
Ontario	44,160	6,695	3,925	2,669	57,449							
Maritimes	17,129	3,883	3,090	1,959	26,061							
Total	\$ 243,575	\$ 208,601	\$ 59,536	\$ 47,683	\$ 559,395							

# (thousands of \$)

		Personal	Commercial		
December 31, 2012	Automobile	Property	Property	Liability	Total
Saskatchewan	\$ 135,235	\$ 164,827	\$ 43,029	\$ 35,980	\$ 379,071
Manitoba	-	10,888	3,822	2,561	17,271
Alberta	29,797	10,070	3,438	4,232	47,537
Ontario	48,217	7,892	3,398	2,568	62,075
Maritimes	16,506	4,062	2,819	1,774	25,161
Total	\$ 229,755	\$ 197,739	\$ 56,506	\$ 47,115	\$ 531,115

The concentration of insurance risk by line of business is summarized below by reference to unpaid claims liabilities:

(thousands of \$)

			•	. ,					
	Gro	oss	Reinsurance	Recoverable	. Net				
	2013	2012	2013	2012	2013	2012			
Automobile	\$ 209,811	\$193,784	\$ 10,849	\$ 20,357	\$ 198,962	\$ 173,427			
Personal property	101,787	70,843	10,917	14,078	90,870	56,765			
Commercial property	27,229	17,197	8,818	5,239	18,411	11,958			
Liability	54,720	59,274	3,441	3,910	51,279	55,364			
Assumed	7,689	7,740	-	-	7,689	7,740			
PFAD and									
discounting	13,141	14,295	1,599	1,917	11,542	12,378			
Facility Association	6,376	6,004			6,376	6,004			
Total	\$ 420,753	\$369,137	\$ 35,624	\$ 45,501	\$ 385,129	\$ 323,636			

The concentration of insurance risk by region is summarized below by reference to unpaid claims liabilities:

	(thousands of \$)										
	Gr	oss		R	Reinsurance	Rec	overable		Net		
	2013		2012		2013 2012		2012		2013		2012
Alberta	\$ 49,002	\$	31,906	\$	5,946	\$	4,341	\$	43,056	\$	27,565
Saskatchewan	221,117		191,040		14,577		20,365		206,540		170,675
Manitoba	6,130		6,830		814		582		5,316		6,248
Ontario	122,939		120,549		13,687		19,923		109,252		100,626
Maritimes	21,565		18,812		600		290		20,965		18,522
Total	\$ 420,753	\$	369,137	\$	35,624	\$ 45,501		\$	385,129	\$	323,636

#### Reinsurance

The Corporation also seeks to reduce losses that may arise from catastrophes or other events that cause unfavourable underwriting results by reinsuring certain levels of risk with other insurers.

The policy of underwriting and reinsuring contracts of insurance limits the liability of the Corporation to a maximum amount on any one loss as follows:

	(thousa	nds of \$	5)	
	 2013		2012	
Dwelling and farm property	\$ 750	\$	750	
Unlicensed vehicles	750		750	
Commercial property	1,000		1,000	
Automobile and general liability	1,500		1,500	
(subject to filling an annual aggregate deductible of)	1,500		1,500	
Property catastrophe (health care)	7,500		7,500	
Property catastrophe (non-health care)	12,500		10,000	

While the Corporation utilizes reinsurance, it is still exposed to reinsurance risk. Reinsurance risk is the risk of financial loss due to inadequacies in reinsurance coverage or the default of a reinsurer. The Corporation evaluates and monitors the financial condition of its reinsurers to minimize its exposure to significant losses from reinsurer insolvency.

The following table sets out the amount by which reinsurance ceded has reduced (increased) the premiums earned, claims incurred, commissions, premium taxes and administrative expenses:

		(thousands of \$)				
	2013			2012		
Premiums earned	\$	48,312	\$	37,815		
Claims incurred		22,732		22,935		
Commissions and premium taxes		5,752		5,176		
Administrative expenses		(1,079)		(999)		

#### Actuarial risk

The establishment of the provision for unpaid claims is based on known facts and interpretation of circumstances and is therefore a complex process influenced by a variety of factors. Measurement of the provision is uncertain due to claims that are not reported to the Corporation at the year-end date and therefore estimates are made as to the value of these claims. As well, uncertainty exists regarding the cost of reported claims that have not been settled, as all the necessary information may not be available at the year-end date.

The significant assumptions used to estimate the provision include: the Corporation's experience with similar cases, historical claim payment trends and claim development patterns, the characteristics of each class of business, claim severity and claim frequency, the effect of inflation on future claim settlement costs, court decisions and economic conditions. Time is also a critical factor in determining the provision, since the longer it takes to settle and pay a claim, the more variable the ultimate settlement amount will be. Accordingly, short-tail claims such as physical damage or collision claims tend to be more reasonably predictable than long-tail claims such as liability claims.

As a result, the establishment of the provision for unpaid claims relies on a number of factors, which necessarily involves risk that actual results may differ materially from the estimates.

The following table shows the development of the estimated net provision for unpaid claims relative to the current estimate of ultimate claim costs for the seven most recent accident years as estimated at each reporting date.

					(thousands o	f \$)		
Accident Year	2007	2008	2009	2010	2011	2012	2013	i
Net ultimate loss								
At end of accident year	\$ 177,379	\$ 184,394	\$ 197,049	\$ 241,557	\$ 272,800	\$ 239,569	\$ 306,483	
One year later	176,137	178,233	188,851	237,473	265,460	233,007		
Two years later	171,591	175,654	185,368	234,864	259,579			
Three years later	169,744	173,824	181,901	234,631				
Four years later	168,734	171,653	181,065					
Five years later	166,942	171,837						
Six years later	166,950							
Cumulative loss								
development	\$ (10,429)	\$ (12,557)	\$ (15,984)	\$ (6,926)	\$ (13,221)	\$ (6,562)	n/a	
Cumulative loss								•
development as a % of								
original ultimate loss	-5.9%	-6.8%	-8.1%	-2.9%	-4.8%	-2.7%	n/a	
	•••		••••		nds of \$)			
Accident Year	2007	2008	2009	2010	2011	2012	2013	Total
Current estimate of net								
ultimate loss	166,950	171,837	181,065	234,631	259,579	233,007	306,483	1,553,552
Cumulative paid	(160,514)		(167,959)	(215,778)			(145,539)	(1,273,090)
Net provision for	(100,514)	(104,673)	(107,939)	(213,776)	(230,900)	(187,461)	(143,339)	(1,273,090)
unpaid claims for the								
seven most recent								
accident years	¢ 6.426	¢ 6.064	¢ 12.106	ć 10.0F2	ć 20 <i>6</i> 12	¢ 45.546	¢ 160 044	¢ 200.462
accident years	\$ 6,436	\$ 6,964	\$ 13,106	\$ 18,853	\$ 28,613	\$ 45,546	\$ 160,944	\$ 280,462
Material Constitution		C	2006	4				27 200
Net undiscounted claims	_	for accident y	ears 2006 an	id prior				37,208
Internal reinsurance to su								28,741
Provision for adverse dev		scounting						11,542
Loss adjusting expense re								10,441
Gross subrogation recove								7,622
Unpaid Facility Association	n claims							6,376
Other reconciling items								1,889
Health levies								848
Net provision for unpaid clair	ms							\$ 385,129

The Corporation's estimated sensitivity of its provision for unpaid claims and net income to changes in best estimate assumptions in the insurance contract liabilities is as follows:

Change to Net Provision for								
(thousands of \$)			Unpaid Cla	ims	Change to Net Income			
Assumption	Sensitivity		2013 2012			2013	2012	
Discount rate	+100 bps	\$	(9,172) \$	(8,840)	\$	(5,174) \$	(3,015)	
Discount rate	- 100 bps		9,172	8,840		5,174	3,015	
Net loss ratio	+ 10%		52,544	50,623		(52,544)	(50,623)	
Misestimate	1% deficiency		3,675	3,058		(3,675)	(3,058)	

The net provision for unpaid claims refers to the provision for unpaid claims net of unpaid claims recoverable from reinsurers. The method used for deriving this sensitivity information did not change from the prior period.

## **Financial risk**

The nature of the Corporation's operations result in a Consolidated Statement of Financial Position that consists primarily of financial instruments. The risks that arise are credit risk, market risk (consisting of interest rate risk, foreign exchange risk and equity price risk) and liquidity risk.

Significant financial risks are related to the Corporation's investments. These financial risks are managed by having a Statement of Investment Policies and Goals (SIP&G), which is approved annually by the Corporation's Board of Directors. The SIP&G provides guidelines to the investment managers for the asset mix of the portfolio regarding quality and quantity of debt and equity investments using a prudent person approach. The asset mix helps to reduce the impact of market value fluctuations by requiring investments in different asset classes and in domestic and foreign markets. The Corporation receives regular reporting from the investment managers and custodian regarding compliance with the SIP&G. The investment managers' performance is evaluated based on return objectives, including realized and unrealized capital gains and losses plus income from all sources, and goals stated in the SIP&G.

## **Credit risk**

The Corporation's credit risk arises primarily from two distinct sources: accounts receivable (from its customers, brokers and reinsurers) and certain investments.

The maximum credit risk to which the Corporation is exposed is limited to the carrying value of the financial assets summarized as follows:

	(thousands of \$)				
	2013	2012			
Cash and cash equivalents	\$ 42,608	\$ 13,854			
Accounts receivable	159,361	146,265			
Fixed income investments <sup>1</sup>	565,528	573,002			
Unpaid claims recoverable					
from reinsurers	35,624	45,501			

<sup>1</sup> Includes short-term investments, bonds and debentures, and the mortgage pooled fund

In addition, the Corporation is exposed to credit risk associated with its structured settlements as described separately in the notes to the consolidated financial statements.

Cash and cash equivalents include money market investments of \$52,105,000 less bank overdraft, net of outstanding cheques of \$9,497,000 (2012 – money market investments of \$19,578,000 less bank overdraft, net of outstanding cheques of \$5,724,000). The money market investments mature within 90 days from the date of acquisition and have a credit rating of R-1.

Accounts receivable are primarily from customers, diversified among residential, farm and commercial, along with amounts from brokers across the provinces that the Corporation operates in. Accounts receivable consist of balances outstanding for one year or less.

	(thousands of \$)				
	2013				
Current	\$ 158,365	\$ 144,440			
30 - 59 days	553	834			
60 - 90 days	307	188			
Greater than 90 days	5,858	6,436			
Subtotal	165,083	151,898			
Allowance for doubtful accounts	(5,722)	(5,633)			
Total	\$ 159,361	\$ 146,265			

Provisions for credit losses are maintained in an allowance account and are regularly reviewed by the Corporation. Amounts are written off once reasonable collection efforts have been exhausted.

Details of the allowance account are as follows:

	(thousands of \$)			
	2013			2012
Allowance for doubtful accounts, at January 1 Accounts written off	\$	5,633 (1,698)	\$	5,126 (1,814)
Current period provision		1,787		2,321
Allowance for doubtful accounts, at December 31	\$	5,722	\$	5,633

Concentrations of credit risk for insurance contracts can arise from reinsurance ceded contracts as insurance ceded does not relieve the Corporation of its primary obligation to the policyholder. Reinsurers are typically all required to have a minimum financial strength rating of A- at the inception of the treaty; rating agencies used are A.M.Best and Standard & Poor's. Guidelines are also in place to establish the maximum amount of business that can be placed with a single reinsurer.

Credit risk within investments is related primarily to short-term investments, bonds and debentures, and the mortgage pooled fund. It is managed through the investment policy that limits debt instruments to those of high credit quality (minimum rating for bonds and debentures is BBB, and for short-term investments is R-1) along with limits to the maximum notional amount of exposure with respect to any one issuer.

Credit ratings for the bond and debenture investments are as follows:

(thousands of \$)

	2013				201	12
			Makeup of			Makeup of
Credit Rating	Fair Value		Portfolio	F	air Value	Portfolio
AAA	\$	137,268	33.6%	\$	214,126	46.0%
AA		131,020	32.0%		137,751	29.6%
Α		100,830	24.7%		91,048	19.6%
BBB		39,595	9.7%		22,339	4.8%
Total	\$	408,713	100.0%	\$	465,264	100.0%

Within bond and debentures, there are no holdings from one issuer, other than the Government of Canada or a Canadian province, over 10% of the market value of the combined bond and short-term investment portfolios. No one holding of a province is over 20% of the market value of the bond portfolio.

The unit value of the mortgage pooled fund is impacted by the credit risk of the underlying mortgages. This risk is limited by restrictions within its own investment policy, which include single loan limits, diversification by property type and geographic regions within Canada. Each underlying mortgage is secured by real estate and related contracts.

#### Market risk

Market risk represents the potential for loss from changes in the value of financial instruments. Value can be affected by changes in interest rates, foreign exchange rates and equity prices. Market risk primarily impacts the value of investments.

## Interest rate risk

The Corporation is exposed to changes in interest rates in its fixed income investments, including short-term investments, bonds and debentures and the mortgage pooled fund. Changes in interest rates also impact the provision for unpaid claims and unpaid claims recoverable from reinsurers. The impact that a change in interest rates has on investment income will be partially offset by the impact the change in interest rates has on discounting of claims incurred.

It is estimated that a 100 basis point increase/decrease in interest rates would have the following impact:

	(thousands of \$)									
	100 basis point increase				1	00 basis p	oii	nt de	ecrease	
	2013			2012		2013		2012		2012
Investment earnings	\$	(14,346)	\$	(11,855)		\$	14,346		\$	11,855
Claims incurred		(9,172)		(8,840)			9,172			8,840
Net income		(5,174)		(3,015)			5,174			3,015

## Foreign exchange risk

The Corporation is subject to changes in the U.S./Canadian dollar exchange rate on its U.S. equity investments, purchases of goods and services that are denominated in U.S. dollars, and a portion of claims and reinsurance receivables and payables denominated in U.S. dollars. Also, the Corporation is exposed to EAFE (Europe, Australasia and Far East) currencies through its investment in the non-North American pooled fund. Exposure to U.S. equities and non-North American equities is limited to a maximum of 14% and 9%, respectively, of the market value of the total investment portfolio. At December 31, 2013, the Corporation's exposure to U.S. equities was 9.9% (2012 – 4.9%) and its exposure to non-North American equities was 6.7% (2012 – 5.0%).

At December 31, 2013, a 10% appreciation/depreciation in the Canadian dollar versus U.S. dollar exchange rate would result in approximately a \$7,600,000 (2012 - \$3,700,000) decrease/increase in net income and retained earnings. A 10% appreciation/depreciation in the Canadian dollar versus the EAFE currencies would result in approximately a \$5,100,000 (2012 - \$3,800,000) decrease/increase in net income and retained earnings. As U.S. common shares, the U.S. equity pooled fund and the non-North American equity pooled fund are classified as fair value through profit and loss, any unrealized changes due to foreign currency are recorded in net income.

There is no exposure to foreign exchange risk within the Corporation's bond and debenture portfolio. As well, no more than 10% of the market value of the bond portfolio shall be invested in bonds of foreign issuers.

The Corporation's exposure to exchange rate risk resulting from the purchase of goods and services, and claims and reinsurance receivables and payables, are not considered material to the operations of the Corporation.

## **Equity prices**

The Corporation is exposed to changes in equity prices in Canadian, U.S. and EAFE markets. Equities comprise 26.0% (2012-23.7%) of the carrying value of the Corporation's total investments. Individual stock holdings are diversified by geography, industry type and corporate entity. No one investee or related group of investees represents greater than 10% of the market value of the Corporation's common share portfolio. As well, no one holding represents more than 10% of the voting shares of any corporation.

The Corporation's equity price risk is assessed using Value at Risk (VaR), a statistical technique that measures the potential change in the value of an asset class. The VaR has been calculated based on volatility over a four-year period, using a 95% confidence level. As such, it is expected that the annual change in the portfolio market value will fall within the range outlined in the following table 95% of the time (19 times out of 20 years).

Asset class		2013		2012		
Canadian equities	\$ +/-	20,199	\$ +/-	36,319		
U.S. equities	+/-	21,182	+/-	8,891		
Non-North American equities	+/-	15,232	+/-	12,252		

The Corporation's equity investments are classified as fair value through profit and loss and as such, any unrealized changes in their fair value are recorded in the Consolidated Statement of Operations.

No derivative financial instruments have been used to alter the effects of market changes and fluctuations.

## Liquidity risk

Liquidity risk is the risk that the Corporation is unable to meet its financial obligations as they fall due. Cash resources are managed on a daily basis based on anticipated cash flows. The majority of financial liabilities, excluding certain unpaid claims liabilities, are short-term in nature, due within one year. The Corporation generally maintains positive overall cash flows through cash generated from operations, as well as cash generated from its investing activities.

The following tables summarize the estimated contractual timings of cash flows on an undiscounted basis arising from the Corporation's financial assets and liabilities at December 31:

(thousands of \$)	2013						
	No stated	0 - 6	7 - 12			More than	
	maturity	months	months	1 - 2 years	3 - 5 years	5 years	
Financial assets							
Cash and cash equivalents	\$ -	\$ 42,608	\$ -	\$ -	\$ -	\$ -	
Accounts receivable	-	99,742	52,033	2,087	3,023	2,476	
Investments	264,466	95,518	20,966	83,747	299,219	-	
Unpaid claims recoverable							
from reinsurers	-	11,389	5,997	5,887	7,476	3,276	
	\$ 264,466	\$ 249,257	\$ 78,996	\$ 91,721	\$ 309,718	\$ 5,752	
Financial liabilities							
Accounts payable and							
accrued liabilities	\$ 53,108	\$ 10,415	\$ -	\$ -	\$ -	\$ -	
Dividend payable	-	9,925	-	-	-	-	
Premium taxes payable	-	21,886	-	-	-	-	
Amounts due to reinsurers	-	9,672	30	-	-	-	
Provision for unpaid claims		126,648	62,676	60,745	93,797	63,746	
	53,108	178,546	62,706	60,745	93,797	63,746	
Finance lease commitment		410	479	946	2,112		
	\$ 53,108	\$ 178,956	\$ 63,185	\$ 61,691	\$ 95,909	\$ 63,746	

(thousands of \$)	2012					
	No stated	0 - 6	7 - 12			More than 5
	maturity	months	months	1 - 2 years	3 - 5 years	years
Financial assets						
Cash and cash equivalents	\$ -	\$ 13,854	\$ -	\$ -	\$ -	\$ -
Accounts receivable	· -	95,072	45,197	1,516	2,266	2,214
Investments	206,200	114,351	3,991	47,831	359,991	18,732
Unpaid claims recoverable	,	,	- /	,	,	-, -
from reinsurers	_	14,660	7,386	7,255	9,929	4,354
	\$ 206,200	\$ 224,083	\$ 56,574	\$ 56,602	\$ 372,186	\$ 25,300
Financial liabilities						
Accounts payable and						
accrued liabilities	\$ 42,339	\$ 27,261	\$ -	\$ -	\$ -	\$ -
Dividends payable	-	41,993				
Premium taxes payable	-	20,505	-	-	-	-
Amounts due to reinsurers	-	9,193	57	-	-	-
Provision for unpaid claims	-	95,410	50,109	54,845	91,172	63,306
	42,339	194,362	50,166	54,845	91,172	63,306
Finance lease commitment	-	1,284	1,284	388	883	-
	\$ 42,339	\$ 195,646	\$ 51,450	\$ 55,233	\$ 92,055	\$ 63,306

The estimated contractual maturities related to the unpaid claims recoverable from reinsurers excludes the net effect of discounting and PFAD of \$1,599,000 (2012- \$1,917,000) (note 10). The estimated contractual maturities related to the provision for unpaid claims excludes the net effect of discounting and PFAD of \$13,141,000 (2012- \$14,295,000) (note 10).

#### 17. CAPITAL MANAGEMENT

The Corporation's primary objectives when managing capital are to ensure adequate funding is available to pay policyholder claims, be flexible in its product offerings and support its growth strategies, while providing an adequate return to its shareholder. Its main sources of capital are retained earnings and cash injections in the form of equity advances from its parent, CIC. There were no changes to the Corporation's capital structure during the period.

The Corporation uses a common industry measurement, the Minimum Capital Test (MCT), to monitor its capital adequacy. The MCT is a risk-based capital adequacy formula that assesses risks to assets, policy liabilities and off balance sheet exposures by applying various factors to determine a ratio of capital available over capital required.

SGI CANADA is not a regulated insurer; however, its subsidiaries, SGI CANADA Insurance Services Ltd., Coachman Insurance Company and The Insurance Company of Prince Edward Island, are subject to rate regulation related to their automobile premiums. Regulators require insurers to

maintain a level of capital sufficient to achieve an MCT of 150% or higher based on the risk profile of the insurer and its business. There have been no changes to the Corporation's capital management processes and measures since the prior year-end. SGI CANADA and each of its subsidiaries, maintain MCT's greater than 150%.

#### 18. CHANGE IN NON-CASH OPERATING ITEMS

The change in non-cash operating items is comprised of the following:

	(thousands of \$)			
		(restated		
		note 4)		
	2013	2012		
Accounts receivable	\$ (13,096)	\$ (1,015)		
Unpaid claims recoverable from reinsurers	9,877	9,099		
Reinsurers' share of unearned premiums	(718)	(1,482)		
Deferred policy acquisition costs	(3,454)	(4,032)		
Other assets	66	(243)		
Accounts payable and accrued liabilities	(6,077)	14,868		
Premium taxes payable	1,381	444		
Amounts due to reinsurers	452	(227)		
Unearned reinsurance commissions	325	482		
Unearned premiums	15,677	10,484		
Provision for unpaid claims	51,616	(4,922)		
	\$ 56,049	\$ 23,456		

#### 19. EMPLOYEE SALARIES AND BENEFITS

The Corporation incurs salaries costs, retirement benefit costs associated with its defined benefit pension plan, defined contribution plan and its defined benefit service recognition plans and other benefits costs. The Corporation allocates a portion of these costs to the Saskatchewan Auto Fund for those employees of the Corporation who provide service to it based on a cost allocation framework. These amounts have been disclosed separately in this note.

The Corporation allocates expenses incurred to the various operating functions. The Corporation includes employee salaries and benefits in the claims incurred and administrative expense line on the Consolidated Statement of Operations.

The total salary and benefits expenses incurred during the year are as follows:

(thousands of \$) (restated note 4) 2012 2013 122,587 \$ Salaries 115,192 Defined contribution pension plan 6,795 6,552 227 238 Defined benefit pension plan Defined benefit service recognition plans 1,130 1,002 Other benefits 17,285 16,338 Total salaries and benefits 148,024 139,322 Less: Allocation to Saskatchewan Auto Fund (91,420)(85,766)Salaries and benefits incurred in SGI CANADA \$ 56,604 53,556

## Defined contribution pension plan

The Corporation has employees who are members of the Capital Pension Plan, which is a defined contribution pension plan. The Corporation's financial obligation is limited to matching employee contributions of 5.5% to the plan.

#### Defined benefit pension plan

The Corporation has a defined benefit pension plan for certain of its employees that has been closed to new membership since 1980. Current service costs of this plan are charged to operations on the basis of actuarial valuations, the most recent valuation being as of December 31, 2010. The next valuation is anticipated to have a valuation date of December 31, 2013.

Results from the latest valuation have been projected to December 31, 2013. The actuarial valuation is measured using management's best estimates based on assumptions that reflect the most probable set of economic circumstances and planned courses of action. The estimate, therefore, involves risks that the actual amount may differ materially from the estimate.

The major assumptions used in the valuation, are as follows:

Economic assumptions:	2013	2012
Discount rate - beginning of period	3.60%	4.20%
Discount rate - end of period	4.30%	3.60%
Inflation rate	2.50%	2.50%
Expected salary increase	2.50%	2.50%
Remaining service life of active		
members in years (EARSL)	2	2
Last actuarial valuation	Dec. 31/10	Dec. 31/10

Changes in the assumptions would impact the accrued benefit obligation as follows:

	1% Increase	1% Decrease		
Discount rate	(2,886)	3,453		
Inflation rate	(21)	28		
Post-retirement indexing	814	n/a		

The weighted average duration of the accrued benefit obligation is 8.9 years.

The asset allocation of the defined benefit pension plan assets is as follows:

			Per	cent of Plan
	Т	arget	Assets a	at December 31
Asset Category	R	Range	2013	2012
Short-term investments	C	) - 8%	1%	1%
Bonds and debentures	55	5 - 65%	58%	60%
Canadian equities	10	) - 20%	17%	16%
U.S. equities	Tota	l foreign	12%	11%
Non-North American equities	∫ 17	' - 27%	12%	12%

The movements in the defined benefit obligation are as follows:

(thousands of \$) 2013 2012 **Accrued benefit obligation** \$ Accrued benefit obligation, at January 1 \$ 37,307 37,719 Current service cost 67 98 Interest cost 1,309 1,503 Benefits paid (2,747)(3,050)Actuarial loss (gain) on discount rate assumption changes (2,110)1,841 Actuarial loss on mortality assumption changes 1,440 Actuarial loss arising from plan member experience 20 Accrued benefit obligation, at December 31 35,678 \$ 37,719

The movements in the fair value of pension plan assets are as follows:

	(thousands of \$)			
		2013	2012	
Plan assets				
Fair value of plan assets, at January 1	\$	33,536	\$	34,067
Interest income		1,132		1,336
Return on plan assets, excluding interest income		1,096		1,062
Employer contributions		36		70
Employee contributions		17		27
Benefits paid		(2,747)		(3,026)
Fair value of plan assets, at December 31	\$	33,070	\$	33,536
Accrued pension liability	\$	2,608	\$	4,183

### Pension expense

**Defined Benefit** 

	(thousands of \$)				
			(restated		
			note 4)		
	2013		2012		
Current service cost	\$	50	\$	71	
Interest cost		177		167	
Pension expense	\$	227	\$	238	

During the year, \$140,000 of the pension expense (2012 - \$134,000 of pension expense) was allocated to the Saskatchewan Auto Fund. The Corporation has recorded the remaining \$87,000 of pension expense (2012 - \$84,000 of pension expense) in administrative expenses on the Consolidated Statement of Operations.

The Corporation expects \$19,000 in contributions to be paid to its defined benefit plans in 2014.

# Defined benefit service recognition plans

Current service costs of the service recognition plans are charged to operations on the basis of actuarial valuations performed annually. The actuarial valuations are measured using management's best estimates based on assumptions that reflect the most probable set of economic circumstances and planned courses of action. The estimates, therefore, involve risks that the actual amount may differ materially from the estimate. Significant actuarial assumptions adopted in measuring the Corporation's accrued benefit obligation at December 31 are:

	2013	2012
Discount rate	3.8 - 4.0%	3.2 - 3.3%
Expected salary increase	3.50%	3.50%
Inflation rate	2.50%	2.50%
Termination rate	2.50%	2.50%
EARSL - management	9	9
EARSL - in-scope	9	9

Changes in the assumptions would impact the accrued benefit obligation as follows:

	1% Increase	1% Decrease
Discount rate	(965)	1,097
Expected salary increase	1,094	(978)
Inflation rate	3	(3)
Termination rate	(368)	410

The weighted average duration of the accrued benefit obligation is 5.1 years.

Information about the defined benefit service recognition plans is as follows:

(thousands of \$)

	2013	2012	
Accrued benefit obligation			_
Accrued benefit obligation, at January 1	\$ 21,765	\$	21,238
Current service cost	241		226
Interest cost	662		776
Benefits paid	(2,089)		(1,237)
Experience loss (gain)	(367)		762
Accrued benefit obligation, at December 31	\$ 20,212	\$	21,765

Pension expense for the defined benefit service recognition plan is as follows:

Current service cost	\$ 241	\$ 226
Interest cost	662	776
Pension expense	\$ 903	\$ 1,002

During the year, \$558,000 of the pension expense (2012 - \$616,000) was allocated to the Saskatchewan Auto Fund. The Corporation has recorded the remaining \$345,000 of pension expense (2012 - \$386,000) in administrative expenses on the Consolidated Statement of Operations.

The Corporation incurs retirement benefit costs associated with its defined benefit pension plan, defined contribution plan and its defined benefit service recognition plans. The Corporation allocates a portion of these costs to the Saskatchewan Auto Fund for those employees of the Corporation who provide service to it. These amounts are recovered by the Corporation as part of its cost allocation process.

Measurement uncertainty exists in valuing the components of both the defined benefit pension plan and service recognition plans. Each assumption is determined by management based on current market conditions and plan experience information available at the time, however, the

long-term nature of the exposure and future fluctuations in the actual results makes the valuations uncertain.

The accrued benefit obligation of \$22,820,000 is included in accounts payable and accrued liabilities.

#### 20. RELATED PARTY TRANSACTIONS

Included in these financial statements are transactions with various Saskatchewan Crown corporations, ministries, agencies, boards and commissions related to the Corporation by virtue of common control by the Government of Saskatchewan and non-Crown corporations and enterprises subject to joint control and significant influence by the Government of Saskatchewan (collectively referred to as "related parties"). All transactions are settled at prevailing market prices under normal trade terms. The Corporation has elected to take a partial exemption under IAS 24, *Related Party Disclosures*, which allows government-related entities to limit the extent of disclosures about related party transactions with government or other government-related entities.

The Corporation acts as administrator of the Saskatchewan Auto Fund. Administrative and loss adjustment expenses incurred by the Corporation are allocated to the Saskatchewan Auto Fund directly or on the basis of specific allocations. Amounts incurred by the Corporation and charged to the Saskatchewan Auto Fund were \$138,232,000 (2012 - \$130,775,000) and accounts payable were \$6,308,000 (2012 - \$8,580,000).

All transactions with the defined benefit pension plan, the defined contribution pension plan and the defined benefit service recognition plans are related party transactions by virtue of the plans being created for the benefit of the Corporation's employees.

### **Key management personnel**

Key management personnel are those persons having authority over the planning, directing and controlling activities of the company, and include Board members, President and Chief Executive Officer, and Vice Presidents of the Corporation. Key management personnel compensation is comprised of:

		(thousands of \$)				
		2013	2012			
Salaries and benefits	\$	3,725	\$	3,263		
Post-employment benefits		39		39		
Contributions to defined contribution plan		223		223 2		213
	\$	3,987	\$	3,515		

During the year, \$2,536,000 of the key management personnel expenses (2012 - \$2,162,000) was allocated to the Saskatchewan Auto Fund.

Certain Board members are partners in organizations that provided \$nil (2012 – \$11,000) of professional services to the Corporation. These services were recorded in claims incurred and administrative expenses in the Consolidated Statement of Operations. In addition, one board member owns an organization that sells insurance policies of the Corporation. Premiums written during the year from this organization amounted to \$5,381,000 (2012 – \$4,976,000) and the associated accounts receivable at December 31, 2013, was \$825,000 (2012 – \$819,000). Commissions paid were \$1,066,000 (2012 – \$1,028,000). The above noted transactions are routine operating transactions in the normal course of business.

The Corporation is committed to a related party until 2015 for telecommunications contracts. At December 31, 2013, the remaining commitment is \$4,227,000 (2012 - \$2,096,000).

Other related party transactions are described separately in the notes to the consolidated financial statements.

#### 21. FACILITY ASSOCIATION PARTICIPATION

Through its subsidiaries, the Corporation is a participant in automobile residual market and risk-sharing pools, whereby companies in the industry are required by regulation to provide automobile insurance coverage to high-risk insureds.

Facility Association transactions recorded in the Corporation's financial results are as follows:

	(thousa	nds of	\$)
	 2013		2012
Gross premiums written	\$ 4,544	\$	4,889
Net premiums earned	\$ 4,583		
Claims incurred	3,184		3,385
Commissions	154		301
Premium taxes	143		146
Administrative expenses	 953		1,076
Total claims and expenses	 4,434		4,908
Underwriting income (loss)	149		(237)
Investment earnings	 158		110
Net incme (loss)	\$ 307	\$	(127)
Facility Association receivable	\$ 4,377	\$	4,168
Unearned premiums	1,987		2,016
Facility Association payable	3,504		3,504
Provision for unpaid claims	6,376		6,004

# 22. SELECT OPERATING INFORMATION

The Corporation provides property and casualty insurance directly in Saskatchewan, and through subsidiaries operating in Manitoba and Alberta, Ontario and the Maritimes (where Maritimes represents Prince Edward Island, New Brunswick and Nova Scotia). The performance of each subsidiary is reported separately to the Corporation's Board of Directors.

The product offerings vary across the jurisdictions, but all products offered are considered property and casualty insurance.

# (thousands of \$)

			M	lanitoba					Cor	nsolidation		
2013	Sas	katchewan	and	d Alberta	(	Ontario	M	aritimes	Adj	ustments		Total
Net premiums written	\$	371,963	\$	70,606	\$	50,923	\$	24,135	\$	-	\$	517,627
Net premiums earned		361,655		64,391		52,879		23,743		-		502,668
Claims incurred		228,441		49,245		30,194		14,752		-		322,632
Other expenses		149,237		21,488		15,216		8,458		-		194,399
Underwriting profit												
(loss)		(16,023)		(6,342)		7,469		533		-		(14,363)
Investment earnings		41,132		6,368		9,736		1,436		-		58,672
Income												
before income taxes		25,109		26		17,205		1,969		-		44,309
Income tax expense		-		35		4,475		567		-		5,077
Net income (loss)	\$	25,109	\$	(9)	\$	12,730	\$	1,402	\$	-	\$	39,232
Total assets	\$	845,826	\$	252,231	\$	215,097	\$	55,527	\$	(247,926)	\$ :	1,120,755
Total liabilities	\$	550,392	\$	129,759	\$	158,949	\$	40,371	\$	(57,164)	\$	822,307
Shareholder's equity	\$	295,434	\$	122,472	\$	56,148	\$	15,156	\$	(190,762)	\$	298,448

# (thousands of \$)

(restated note 4)			V	lanitoba					Coi	nsolidation		
2012	Sas	katchewan	and	d Alberta	C	Ontario	Mariti	mes	Ad	justments		Total
Net premiums written	\$	352,462	\$	60,418	\$	55,715	\$ 23,2	223	\$	-	\$	491,818
Net premiums earned		345,839		55,624		58,880	22,4			-		482,816
Other expenses		167,572 137,367		31,002 19,592		36,707 15,969	10,7 8,2	148		-		245,986 181,076
Underwriting profit		40,900		5,030		6,204	3,6	520		-		55,754
Investment earnings		22,661		3,235		6,202	9	957		-		33,055
Income before												
income taxes		63,561		8,265		12,406	4,5	577		-		88,809
Income tax expense				2,113		3,152	1,3	307				6,572
Net income	\$	63,561	\$	6,152	\$	9,254	\$ 3,2	270	\$		\$	82,237
Total assets	\$	814,475	\$	210,217	\$	213,910	\$ 51,9	926	\$	(216,930)	\$1	,073,598
Total liabilities	\$	534,955	\$	102,007	\$	160,492	\$ 37,8	360	\$	(44,391)	\$	790,923
Shareholder's equity	\$	279,519	\$	108,210	\$	53,418	\$ 14,0	066	\$	(172,538)	\$	282,675

# 23. CONTINGENCIES

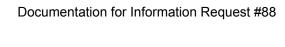
In common with the insurance industry in general, the Corporation is subject to litigation arising in the normal course of conducting its insurance business. The Corporation is of the opinion that this litigation will not have a significant effect on the financial position or results of operations of the Corporation.

#### **Auto Fund Administrative Expenses, LAE & Traffic Safety**

Auto I una Auministrative Expens		,		Budget	2014-2013
	2011	2012	2013	2014	Change Note
	\$	\$	\$	\$	\$
Wages & Salaries	66,843,104	69,162,436	74,207,098	76,970,295	2,763,197 1)
Benefits	11,547,233	12,555,672	12,891,641	13,183,042	291,401
Pensions	3,857,454	4,073,722	4,224,413	4,422,656	198,243
Advertising	158,092	407,492	533,004	619,952	86,948
Amortization Costs	2,265,714	2,606,450	2,841,241	3,146,264	305,023
<b>Building Rehabilitation</b>	2,005,364	2,304,669	2,265,069	2,320,976	55,907
Data Processing	12,398,531	11,630,189	11,238,238	10,096,235	-1,142,003 2)
Drinking and Driving Awareness	2,654,809	2,658,717	2,833,010	2,814,143	-18,867
Driver Education	2,495,022	6,368,769	6,768,741	8,862,216	2,093,475 3)
Employee Training	1,570,799	1,733,093	1,709,384	2,366,534	657,150 4)
External Services	3,790,369	3,594,804	4,241,111	13,732,628	9,491,517 5)
Insurance	404,965	432,266	406,921	427,835	20,914
Issuer Bank Charges	4,009,517	4,203,255	4,845,196	5,779,014	933,818 6)
License Plates	832,712	867,050	686,126	770,508	84,382
Material and Supplies	707,277	708,424	780,603	827,936	47,333
Postage	2,684,147	3,590,800	3,464,536	3,974,642	510,106 7)
Safety Awareness	3,411,208	861,168	476,445	2,618,654	2,142,209 8)
Tools and Equipment	164,547	178,377	186,244	202,327	16,083
Travel (including vehicle costs)	1,969,159	2,054,103	2,143,871	2,066,532	-77,339
Other Expenses	346,826	752,535	1,456,211	459,285	-996,926
	124,116,849	130,743,991	138,199,105	155,661,674	17,462,569

#### Notes:

- 1) Wages and Salaries increased due to economic increases, step unionized increments, merit (management)
- 2) In 2013, Data Processing included one time upgrades to computers at issuing offices across the province.
- 3) Driver Education has increased due to additional First Nations Funding, and increased costs in High School funding.
- 4) Employee Training increases due to timing of training programs deferred to 2014 combined with new customer communication and service training.
- 5) The increase in External Services is due to the Policing Pilot, and Government Traffic Safety recommendations.
- 6) The increase in issuer bank charges is related to a continued increase in credit card usage by the Auto Fund's customers, specifically as the use of MySGI increases.
- 7) Postage increased due to anticipated volume in rate increases for 2014.
- 8) Safety Awareness has increased for new motorcycle advertising, expanding photo radar, driver distraction and multi media campaign and reinstatement of the Report Impaired Driving (RID) funding.



# Saskatchewan Auto Fund Capital Improvements Spending - 2013 Actual vs Budget

	Actual Capital Purchases	Budget Capital Purchases	
Building	2013	2013	\$ Variance
North Battleford Claims	\$ 16,067	\$ -	\$ 16,067
Regina NW Claims	4,161	-	4,161
Regina Operations Centre (ROC)	30,995	-	30,995
Prince Albert Claims	-	-	-
Swift Current Claims	805,278	1,100,000	(294,722)
Weyburn Claims	-	-	-
Lloydminster Claims	-	-	-
Saskatoon Salvage	-	-	-
Yorkton Claims	-	-	-
Saskatoon East Claims	819,642	1,600,000	(780,358)
Saskatoon West Claims	836,791	1,400,000	(563,209)
Tisdale Claims	24,982	-	24,982
Regina East Claims	-	-	-
Weyburn Claims	-	-	-
Meadow Lake Claims	-	-	-
Saskatoon Central Claims	-	-	-
Estevan Claims Centre	26,395	1,000,000	(973,605)
Fleet Street Salvage	(3,250)	-	(3,250)
Saskatoon Salvage	-	-	-
North Battleford Salvage	-	-	-
Yorkton Salvage	-	-	-
Regina South Claims	-	60,000	(60,000)
Saskatoon North	 224,380	-	224,380
	 2,785,441	5,160,000	(2,374,559)
Information Technology	1,696,835	2,153,400	(456,565)
Other Equipment & Vehicles	1,484,011	721,000	763,011
Total	\$ 5,966,287	\$ 8,034,400	\$ (2,068,113)

Question #89
Impact of Capital Spending on 2014 Depreciation

	,	Auto Fund	^	Auto Fund	20	Change 14 Budget
Building		Actual Dep'n		Budget Dep'n		2013 Actual
Saskatoon North - Bldg	\$	144,057	\$	173,321	\$	29,264
Regina North West Claims -Bldg		64,442		64,449		7
Regina East Claims -Bldg		75,010		75,010		-
Regina South Claims -Bldg		46,955		46,955		-
Regina Fleet St Centre - Bldg		238,412		241,896		3,483
Regina Operations Centre - Bldg		44,636		49,003		4,366
Saskatoon Central Claims -Bldg		79,441		81,444		2,004
Saskatoon East Claims -Bldg		34,857		72,250		37,392
Saskatoon West Claims -Bldg		46,197		75,594		29,398
Moose Jaw Claims -Bldg		31,599		31,636		37
Swift Current Claims -Bldg		149,684		246,603		96,919
North Battleford Claims -Bldg		200,969		199,899		(1,070)
Prince Albert Claims -Bldg		23,409		23,409		(0)
Tisdale Claims -Bldg		132,447		131,790		(657)
Weyburn Claims -Bldg		55,723		55,723		-
Estevan Claims -Bldg		11,291		10,703		(588)
Lloydminster Claims -Bldg		44,846		44,846		-
Kindersley Claims -Bldg		11,910		11,910		(0)
Meadow Lake Claims -Bldg		73,932		73,932		-
Yorkton Salvage -Bldg		67,613		63,071		(4,542)
Total	\$	1,577,430	\$	1,773,443	\$	196,013

This list includes all Auto Fund branch and salvage buildings as opposed to the information provided on Tab 24.

Tab 24 was only showing buildings that had recent capital spending. The impact of 2013 capital purchases contributes an additional \$196,000 to 2014 depreciation.

Question #89 Capital Spending - 2015-2018 Forecast

		2015	2016	2017	2018
Buildings:	'				_
Estevan Claims Branch (Phase 2)	\$	2,750,000	\$ -	\$ -	\$ -
Yorkton Salvage (Phase 2)		1,300,000	-	-	-
Regina South Claims Renewal		-	-	5,000,000	-
Saskatoon Salvage Branch Renewal			 	400,000	
		4,050,000	-	 5,400,000	 -
Information Technology & Other		1,270,000	 525,000	 750,000	 900,000
Total	\$	5,320,000	\$ 525,000	\$ 6,150,000	\$ 900,000

Note: As Estevan and Yorkton buildings are scheduled for late 2015 into use dates, there is no impact on depreciation expense in the 2014-2015 rating year.

#### SGI Buildings 2014 Budget

Facility:	2014 Budget	_
	\$	
		New building - Land and design. Total cost est. \$5,750,000, 2015
Estevan Claims Centre	2,000,000	completion (See Note 1)
		Move Yorkton Claims to Yorkton Salvage location. Total estimated
Yorkton Salvage	1,000,000	cost est. \$2,300,000, 2015 completion. (See Note 2)
North Battleford Salvage	460,000	HVAC replacement and renewal (See Note 3)
Saskatoon Central	300,000	Renovations to appraisal area (See Note 4)
Regina Operations Centre	90,000	Replace 3 A/C Units (Note 5)
Total	3,850,000	_
		=

#### **NOTES:**

- 1. Project is on hold since October 2013. The Estevan building is too small and therefore will not undergo building renewal. Land is required first to fit any conceptual design. Balance of cost is construction and fit up. This will be a 2 to 3 year project.
- 2. Yorkton Salvage currently leases space to the Ministry of Highways. The lease expires in Sept 2014. However a new lease is currently being negotiated with the Ministry of Highways. Yorkton Claims has insufficient space and the plan is to relocate to the space occupied by the Ministry of Highways, consolidate operations and sell the existing building. This expense will be deferred to 2016 at the earliest. Yorkton Claims will then be 48 years old.
- 3. The radiant heaters in the warehouse and dismantling area and off ice air conditioning need to be replaced. Renewal has been deferred.
- 4. Claims requires a larger appraisal area close to the drive in lanes. This will include an expansion of the existing area with room for more appraisers. The area will require NEW walls, windows, ceiling, flooring, cabling, lighting, air conditioning, heating and power distribution
- 5. One unit had to be replaced in late 2013 (budget already submitted) The remaining 2 AC units in the computer room need to be replaced.

# **MAJOR SAFETY INITIATIVES**

Year		2007		2008		2009		2010	2011	2012		2013	201	4 (Budget)
TRAFFIC SAFETY PROMOTION														
(education, public awareness, community invo	lvem	nent, partnersl	hip b	uilding, enfor	cem	ent programs	, inf	rastructure						
In School Road Safety Resources	\$	1,785	_	1,004										
Rollover Simulator	\$	2,042												
Child Passenger Safety Training Program	\$	3,292	\$	1,304	\$	1,217	\$	1,126	\$ 632	\$	-	\$ 4,818	\$	6,000
1. Ride's On Us	\$	55,000	\$	77,430	\$	95,703	\$	55,000	\$ 81,881	\$	76,879	\$ 112,651	\$	55,000
SADD	\$	88,100	\$	102,064	\$	102,069	\$	102,069	\$ 102,069	\$	102,069	\$ 102,069	\$	102,069
Saskatchewan Safety Council	\$	199,913	\$	201,810	\$	155,989	\$	142,718	\$ 142,718	\$	133,000	\$ 55,000	\$	55,000
Saskatchewan Wildlife Federation	\$	20,000	\$	21,700	\$	20,000	\$	20,000	\$ 39,900	\$	20,000	\$ 20,000	\$	20,000
Server Intervention	\$	5,000	\$	5,000	\$	5,000	\$	5,000	\$ 5,000	\$	5,000	\$ 5,000	\$	5,000
Community Grants	\$	164,053	\$	86,932	\$	50,000	\$	57,406	\$ 61,944	\$	40,256	\$ 28,830	\$	25,000
First Nation School Contest/SBC	\$	7,464										\$ 159,573	\$	165,000
2. Enforcement Overdrive	\$	199,250	\$	288,086	\$	417,071	\$	419,100	\$ 450,400	\$	483,500	\$ 375,887	\$	461,000
No Regrets Program	\$	74,650	\$	16,500	\$	16,500	\$	16,500	\$ 20,000	\$	20,000	\$ 20,000	\$	16,500
Police Partnership – Training	\$	4,071					\$	474	\$ 7,391	\$	1,499	\$ 8,127	\$	10,000
Police Partnership – Vehicles	\$	18,669	\$	16,800	\$	19,200	\$	18,000	\$ 19,800	\$	20,400	\$ 20,400	\$	19,200
Safe Saskatchewan	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$ 45,000					
Road Safety Youth Conference	\$	2,652												
Report Impaired Drivers									\$ 100,000	\$	125,000	\$ 122,080	\$	125,000
Winter Road Maintenance	\$	48,330	\$	217,384					\$ -	\$	-	\$ -	\$	25,000
55 Alive			\$	30,000	\$	60,000	\$	60,000	\$ 30,000	\$	52,500	\$ 52,500	\$	70,000
First Nation Role Model Tour			\$	30,223	\$	31,923						\$ 50,000	\$	50,000
3. Infrastructure Improvements	\$	459,127	\$	222,000	\$	139,850	\$	354,000	\$ 150,000	\$	18,400	\$ 305,998	\$	238,500
Traffic Safety Scholarship			\$	25,000	\$	25,000	\$	25,000	\$ 25,000					
Seat Belt Challenge			\$	66,306	\$	61,752	\$	170,272	\$ 64,160	\$	146,977			
Pedestrian Safety Project	<u> </u>				\$	5,000	\$	7,500	\$ -	\$	-	\$ -	\$	10,000
Impaired Driving Projects (MADD, Operation R	ed N	lose, Designate	ed Dr	river)			\$	35,000	\$ 24,202	\$	56,339	\$ 50,879	\$	37,996
Red light cameras	<u> </u>											\$ -	\$	-
First Nations Traffic Safety Positions	<u> </u>						\$	43,500	\$ 83,635	\$	167,000	\$ 277,000	\$	279,000
Child Traffic Safety Position	<u> </u>				\$	72,000	\$	72,720	\$ 76,811	\$	78,040	\$ 85,250	\$	84,500
Atoskata Youth Camp			\$	10,000	\$	10,000	\$	10,000	\$ 10,000					
Red Feather Spirit Lodge	<u> </u>		\$	9,480	\$	9,480	\$	9,480	\$ 9,480					
PA Intersection Enforcement									\$ 50,000					
4. Enhanced enforcement - intersections - incl	udes	PA										\$ 166,834	\$	230,000
Multi-Agency Seat Belt Team/Monthly blitzes									\$ 30,000	\$	30,000			
5. Automatic Licence Plate Recognition									\$ 129,491	\$	100,000	\$ 48,970	\$	225,000
Selective Traffic Enforcement Program									\$ 33,785	\$	33,000	\$ 74,660	\$	83,785
Safety Awareness - Corporate Relations							\$	65,149	\$ 58,778	\$	53,021	\$ 68,850	\$	66,000
6. Highway Safety signs (Photo Radar)							\$	50,645	\$ -	\$	-	\$ 12,193	\$	120,000
7. Wildlife Solutions									\$ -	\$	-	\$ -	\$	500,000

Documentation for Information Request #110										
8. DDCATS									\$ 34,000	
9. Distracted Driving Simulator									\$ 14,830	
10. Saskatchewan Snomobile Association									\$ 25,000	
Programs that may come out of the traffic saf	ety all	party commi	ittee							\$ 232,400
Funding for policing pilot coming out of Provi	ncial T	S Committee								\$ 4,000,000
11. Work Zone Photo Radar									\$ 216,417	\$ 800,000
Road Side Alcohol Screening Devices										\$ 75,000
TOTAL	\$	1,403,398	\$	1,479,023	\$ 1,347,754	\$ 1,790,659	\$ 1,852,077	\$ 1,762,880	\$ 2,517,816	\$ 8,191,950
TRAFFIC SAFETY PROGRAM EVALUA	TION	N								
(program evaluation, program development,	resear	ch)								
12. Motorcycle Safety					\$ 225,000	\$ 23,893	\$ 45,423	\$ 20,000	\$ -	\$ 60,000
13. GIS Development							\$ 18,336	\$ 1,512	\$ -	\$ 30,000
TOTAL	\$	-	\$	-	\$ 225,000	\$ 23,893	\$ 63,759	\$ 21,512	\$ -	\$ 90,000
DRIVER PROGRAMS										
(impaired driving, driver improvement)										
Medical Payments	\$	176,631	\$	284,380	\$ 347,823	\$ 350,000	\$ 402,776	\$ 404,427	\$ 427,456	\$ 437,103
District Health Funding	\$	1,442,478	\$	1,185,599	\$ 1,291,889	\$ 1,366,136	\$ 1,309,660	\$ 1,287,042	\$ 1,433,544	\$ 1,433,543
Rehabilitation Assessment	\$	600,000	\$	600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000
TOTAL	\$	2,219,109	\$	2,069,979	\$ 2,239,712	\$ 2,316,136	\$ 2,312,436	\$ 2,291,469	\$ 2,461,000	\$ 2,470,646
DRIVER DEVELOPMENT	•									
(driver education)										
Aboriginal Driver Education	\$	104,644	\$	112,638	\$ 93,115	\$ 125,000	\$ 50,000			
Immigrant Driver Education					\$ 122,100	\$ 100,000	\$ 100,000			
14. Translation services for driver testing									\$ 190	\$ 70,000
15. High School Driver Education							\$ 1,700,000	\$ 7,375,000	\$ 6,768,741	\$ 8,862,216
Annual Driver Educator Seminar							\$ 40,000	\$ 40,000	\$ 34,919	\$ 45,000
TOTAL	\$	104,644	\$	112,638	\$ 215,215	\$ 225,000	\$ 1,890,000	\$ 7,415,000	\$ 6,803,850	\$ 8,977,216
CARRIER SAFETY SERVICES										
(carrier safety audits, services)										
Safety Seminars			\$	7,000	\$ 9,407	\$ 21,000			\$ 11,979	\$ 18,000
TOTAL	\$	-	\$	7,000	\$ 9,407	\$ 21,000	\$ -	\$ -	\$ 11,979	\$ 18,000
TRAFFIC SAFETY ADVERTISING										
Bike Helmet	\$	167,000								
Booster Seats	\$	167,000	\$	167,000	\$ 167,000	\$ 167,000	\$ 167,000			
Child Restraint	\$	86,380	\$	86,380	\$ 86,380	\$ 86,380	\$ 86,380	\$ 165,000	\$ 101,769	\$ 165,000
Designated Driver										
Drinking & Driving	\$	715,000	\$	715,000	790,000	790,000	790,000	\$ 250,000	\$ 117,858	\$ 790,000
Driver Distraction	\$	276,537	\$	276,537	\$ 276,537	276,537	276,537	\$ 10,000	\$ 10,000	\$ 276,000
Road Safety – Y.L.	\$	544,000	\$	544,000	\$ 544,000	544,000	544,000			
Rural Seatbelts	\$	163,000	\$	163,000	263,000	263,000	263,000			
Aboriginal Media			\$	100,000	100,000	\$ 100,000	\$ 100,000			
Aging Driver			\$	60,000	 60,000					
Drive Right			\$	250,000	\$ 250,000	\$ 250,000	\$ 250,000			

Documentation for Information Request #110 Cell phones 800,000 \$ 450,000 \$ 50,000 \$ 50,000 \$ 50,000 Speed Issues Miscellaneous \$ 50,000 50,000 50,000 59,430 Slow to 60 275,000 SADD Advertising 125,000 Wildlife \$ 100.000 \$ 96.680 100.000 Long Weekend \$ 89,224 \$ \$ 16. Motorcycle 75,000 230,868 500,000 \$ RID Advertising Expansion of Photo Radar 500.000

\$

3,376,917 | \$

301,705

3,338,052 | \$

\$

\$

600,000

154,906

801,305 \$

240,000

2,571,000

#### **Variance Discussion**

**TOTAL** 

Safety Awareness - Brochures

1. Rides on Us (charter bus service on New Years Eve - budgeted \$55,000, spent \$112,651. Cost of fuel, wages are rising.

2,393,917 | \$

\$

2. Enforcement Overdrive (overtime funding for impaired driving enforcement) - budgeted \$469,000, spent \$375,987. Police arrange the overtime and we pay the bills. Not as much overtime used as budgeted for.

2,636,917 | \$

- 3. Infrastructure Improvements (safety improvements to roadways working with Ministry of Highway and municipal engineering departments) budgeted \$238,500, spent \$305,998. More project opportunities were identified.
- 4. Enhanced Enforcement intersections (overtime funding for intersection enforcement) budgeted \$250,000, spent \$166, 834. Police arrange the overtime, we pay the bills. Not as much overtime planned as was budgeted.
- 5. Automatic Licence Plate Recognition (equipment to identify unregistered vehicles and suspended drivers) budgeted \$207,000, spent \$48970. We had planned to by 9 cameras and only purchased two.
- 6. Highway Safety Signs (signs with safety messages that we work with Highways to place at the side of the roads) budgeted \$120,000, spent \$12,193. Only erected signs about speed photo enforced in work zones.
- 7. Wildlife Solutions (working with Ministry of Highways on solutions to reduce cillisions with wildlife) budgeted \$500,000, spent \$0. No opportunities came up.

2,536,917 \$

- 8. DDACTS (research project with U of Sask, Regina Police Service and SGI) budgeted \$0, spent \$34,000. Good research project opportunity to get involved with.
- 9. Distracted Driving Simulator (tool to raise awarenedd of distracted driving used at presentations and trade shows) budgeted \$0, spent \$14,830. Distracted driving became one of the leading causes of collisions so a tool was needed to raise awareness.
- 10. Saskatchewan Snowmobile Association (administration and promotion of the classroom option of the snowmobile training course) budgeted \$0, spent \$25,000. The Snowmobile Association took this over from the Safety Council and we have historically provided this funding to the Council.
- 11. Work Zone Photo Radar (SGI is pay this cost) budgeted \$950,000, spent \$216,417. The budget amount was a very rough estimate.
- 12. Motorcycle Safety (increase the number of motorcycles safety schools) budgeted\$60,000, spent \$0. This funding was set aside for additional motorcycle training facilities and was not needed in 2013.
- 13. GIS Development (evaluation surveys) budgeted \$30,000, spent \$0. The surveys planned for 2013 were not completed and will be deferred to 2014.
- 14. Translation Service for driver testing (translating the drivers test into languages of new Canadians) budgeted \$120,000, spent \$190. Budgeted to hire a person to do this translation and ended up buying a Google app to do it.
- 15. High School Driver Education (driver education in the high schools around the province, including FN schools) budgeted \$8,251,074, spent \$6,768,741. First Nation schools were added mid year and initially, participation was limited.
- 16. Motorcycle Advertising (radio and billboards ads on motorcycle safety) budgeted \$0, spent \$230,868. This is in response to the Motorcycle Review Committee's comments.

## Question #113 - Round #1 HTB Annual Budget

	2014 Budget	2013 Actual	2012	2011	2010	2009	2008	2007	2006
Salaries & Benefits	498,199	456,433	443,029	433,796	426,844	440,831	423,133	411,270	368,870
Provincial HTB matters:									
Hearing Officer Honorariums	84,000	55,820	54,592	55,067	58,174	63,063	56,719	63,121	49,708
Hearing Officer Expenses	93,300	65,518	54,215	62,941	66,135	57,700	60,466	61,206	45,319
SGI Appeals:									
Hearing Officer Honorariums	325,000	307,690	326,250	296,659	244,680	214,457	169,574	137,539	141,296
Hearing Officer Expenses	60,000	76,478	55,428	61,990	52,109	52,398	52,149	46,062	59,685
Other Expenses *	53,675	73,236	46,831	33,966	35,053	36,511	36,310	43,700	41,780
	615,975	578,742	537,316	510,623	456,151	424,129	375,218	351,628	337,788
Revenue **	(2,580)	(2,676)	(4,810)	(3,775)	(3,595)	(4,465)	(2,716)	(69,405)	(111,928)
Grand Total	1,111,594	1,032,499	975,535	940,644	879,400	860,495	795,635	693,493	594,730

<sup>\*</sup> Key categories in other expenses include:

Legal costs related to provincial HTB matters
Travel, meals and related expenditures
Telephone/communications
Other

2014 Budget	2013 Actual	2012				
15,000	22,280	13,261				
11,150	3,488	13,333				
19,400	19,558	19,173				
8,125	27,910	1,064				
53,675	73,236	46,831				

<sup>\*\*</sup> Revenue relates to business application fees received to transport passengers for compensation.

The increase in the 2013 Actual "Other" of \$18,768 is due to a lag in new regulation being passed and the police being informed. In the lag time the police were still impounding vehicles that they were no longer entitled to so impound fees were refunded to the customers.

#### Response to SRRP 2014 SAF 1st Round IRs, question 122

Please provide an update of costs that are borne by SAF in respect of Issuer operations for which there is no cost recovery, on an annual and on a per issuer basis, from 2007 to 2013, as well as any changes in the structure or amount of Issuer fees over that period of time.

	2013	2012	2011	2010	2009	2008	2007
Issuer Relations	\$ 1,138,934	\$ 1,115,551	\$ 1,023,891	\$ 868,625	\$ 794,108	\$ 774,849	\$ 742,857
Call centre	\$ 938,617	\$ 921,617	\$ 1,116,456	\$ 1,250,899	\$ 1,010,325	\$ 1,083,553	\$ 949,661
Systems	\$ 900,863	\$ 679,609	\$ 721,014	\$ 1,748,099	\$ 1,896,310	\$ 1,641,584	\$ 1,469,170
Finance	\$ 97,415	\$ 78,470	\$ 73,363	\$ 68,275	\$ 66,182	\$ 63,638	\$ 62,621
Total	\$ 3,075,829	\$ 2,795,247	\$ 2,934,725	\$ 3,935,898	\$ 3,766,925	\$ 3,563,623	\$ 3,224,309
# of Issuers	397	399	402	397	404	411	415
Cost per Issuer	\$ 7,748	\$ 7,006	\$ 7,300	\$ 9,914	\$ 9,324	\$ 8,671	\$ 7,769
Call centre total	2,595,320	2,490,856	2,427,085	2,333,193	2,213,232	1,984,227	1,961,971
% issuer calls	36%	37%	46%	54%	46%	55%	48%

In 2010, SGI adopted a commission based issuer remuneration model, whereby vehicle renewal transactions are remunerated at 4.75% of vehicle premiums paid. Online vehicle renewal transactions are remunerated at 3.75% of vehicle premiums paid. All other transactions are remunerated at a flat fee per transaction. On August 19, 2010, a minimum commission of \$3.50 for in-office transactions was established. There is no minimum commission for online transactions.

A series of remuneration changes were implemented in 2007 through 2009 to ease the transition to the commission model. In each year, driver licence renewal and photo transaction fees were reduced while vehicle registration and renewal fees were increased to transition to the agreed 2010 remuneration structure. In order to further transition to the 2010 remuneration model, lump sum payments were distributed among issuers, with total payments as follows:

2007 \$2.465M2008 \$3.370M2009 \$4.275M

# Documentation for Information Request #123

#### SASKATCHEWAN AUTO FUND STATEMENT OF OPERATIONS THOUSANDS OF CANADIAN \$

		2008			2009					2010		
	Actual	Budget	Variance	Note	Actual	Budget	Variance	Note	Actual	Budget	Variance	Note
Premiums written	610,492	585,134	25,358		651,418	660,049	(8,631)		708,350	715,105	(6,755)	
										<u> </u>		
Premiums earned	587,918	569,545	18,373		630,559	635,916	(5,357)		684,821	685,343	(522)	
Claims incurred	563,965	540,523	23,442	16	600,432	601,860	(1,428)	13	604,686	616,565	(11,879)	9
Issuer fees	29,145	27,608	1,537	17	31,355	31,917	(562)		34,813	33,172	1,641	10
Premium taxes	29,510	28,594	916		31,640	31,908	(268)		34,376	34,382	(6)	
Administrative expenses	42,333	39,286	3,047	18	46,346	50,569	(4,223)	14	51,763	50,031	1,732	11
Traffic safety programs	16,344	17,891	(1,547)		17,405	17,798	(393)		17,285	18,519	(1,234)	
Total claims and expenses	681,297	653,902	27,395		727,178	734,052	(6,874)		742,923	752,669	(9,746)	
Underwriting profit (loss)	(93,379)	(84,357)	(9,022)		(96,619)	(98,136)	1,517		(58,102)	(67,326)	9,224	
Investment earnings	29,404	62,733	(33,329)	19	31,050	50,603	(19,553)	15	119,367	42,546	76,821	12
Other revenue	21,352	20,561	791		24,834	22,733	2,101		31,489	25,109	6,380	
Increase (decrease) to RSR before rebate	(42,623)	(1,063)	(41,560)		(40,735)	(24,800)	(15,935)		92,754	329	92,425	
	( 70 )	(50.000)	40.000		44.00				-			
Rebate to policyholders	(68)	(50,000)	49,932		(19)	(610)	591		(7)		(7)	
T (1 ), pap c 1,	(42 (01)	(51.062)	0.272		(40.754)	(25, 410)	(15.244)		00.747	220	02.410	
Increase (decrease) to RSR after rebate	(42,691)	(51,063)	8,372		(40,754)	(25,410)	(15,344)		92,747	329	92,418	
RSR balance, beginning of year	140,975	140,975			102,535	102,535			67,211	67,211		
KSK balance, beginning of year	140,973	140,973	-		102,333	102,333	-		07,211	07,211	-	
IFRS Conversion - Jan 1, 2010									105,205			
II KS Conversion - Jan 1, 2010	_	_	-		_	_	_		105,205	_	-	
Appropriated from												
redevelopment reserve	4,251	_	4,251		5,430	6,329	(899)		6,691	6,186	505	
redevelopment reserve	7,231		7,231		3,430	0,327	(077)		0,071	0,100		
RSR Balance, Year to Date	102,535	89,912	12,623		67,211	83,454	(16,243)		271,854	73,726	198,128	
		0,,,,2	12,020		07,211	00,.01	(10,210)				-70,120	

# Documentation for Information Request #123

#### SASKATCHEWAN AUTO FUND STATEMENT OF OPERATIONS THOUSANDS OF CANADIAN \$

		2011			2012				2013			
_	Actual	Budget	Variance	Note	Actual	Budget	Variance	Note	Actual	Budget	Variance	Note
Premiums written	744,743	764,576	(19,833)		781,167	804,403	(23,236)		824,513	858,360	(33,847)	
·												
Premiums earned	726,282	741,814	(15,532)		767,226	773,456	(6,230)		806,965	828,452	(21,487)	
Claims incurred	806,924	644,872	162,052	6	740,528	704,915	35,613	1	739,103	758,091	(18,988)	20
Issuer fees	38,200	37,760	440		37,795	31,931	5,864	2	42,629	43,643	(1,014)	
Premium taxes	36,513	37,233	(720)		38,555	38,888	(333)		40,664	41,647	(983)	
Administrative expenses	52,778	56,823	(4,045)	7	51,546	54,504	(2,958)	3	53,146	55,434	(2,288)	21
Traffic safety programs	20,547	20,736	(189)		22,626	28,525	(5,899)	4	24,620	28,722	(4,102)	22
Total claims and expenses	954,962	797,424	157,538		891,050	858,763	32,287		900,162	927,537	(27,375)	
Underwriting profit (loss)	(228,680)	(55,610)	(173,070)		(123,824)	(85,307)	(38,517)		(93,197)	(99,085)	5,888	
Investment earnings	51,668	26,610	25,058	8	74,838	44,274	30,564	5	86,713	44,087	42,626	23
Other revenue	34,088	26,752	7,336		37,490	32,142	5,348		38,749	38,159	590	
Increase (decrease) to RSR before rebate	(142,924)	(2,248)	(140,676)		(11,496)	(8,891)	(2,605)		32,265	(16,839)	49,104	
Rebate to policyholders			_			-	-		<u>-</u>		-	
Increase (decrease) to RSR after rebate	(142,924)	(2,248)	(140,676)		(11,496)	(8,891)	(2,605)		32,265	(16,839)	49,104	
RSR balance, beginning of year	271,857	271,857	-		134,261	134,261	-		127,122	127,122	-	
IFRS Conversion - Jan 1, 2010	-	-	-		-	-	-		-	-	-	
Appropriated from												
redevelopment reserve	5,328	5,745	(417)		4,357	4,357	-		3,427	3,447	(20)	
RSR Balance, Year to Date	134,261	275,354	(141,093)		127,122	129,727	(2,605)		162,814	113,730	49,084	

#### Question #123 – Note References

#### 1. 2012 Claims Incurred

			Variance			
(\$000s)	Actual	Budget	\$	<u>%</u>		
Current year claims						
Damage	429,707	419,644	10,063	2.4%		
Storm costs	12,199	12,715	(516)	-4.1%		
Total damage	441,906	432,359	9,547	2.2%		
Injury	308,871	327,365	(18,494)	-5.6%		
	750,777	759,724	(8,947)	-1.2%		
Prior-year deficiency						
Damage claims	9,972	-	9,972	-		
Injury claims	17,565		17,565			
	27,537	-	27,537	-		
Change in discounting	(37,786)	(54,809)	17,023	-31.1%		
Total claims incurred	740,528	704,915	35,613	5.1%		
Current year loss ratio before prior-year						
deficiency and change in discounting	97.9%	98.2%				
Total loss ratio	96.5%	91.1%				

Current year damage claims were \$9.6 million over budget. Despite favourable results in the first three quarters, poor winter driving conditions in the fourth quarter contributed to a high number of damage claims. The average cost per claim was 1.5% higher than expected, while the number of damage claims were 0.7% higher than budget in the year.

Current year injury claims were \$18.5 million under budget. The number of injury claims was 0.4% lower than planned, while the average cost per claim was 5.3% lower than expected.

The actuarial valuation indicated a prior-year deficiency of \$10.0 million on unpaid damage claims. This reflects the fact that there were a significantly higher number of 2011 collisions reported in the first quarter of 2012 than had been expected in the 2011 year-end valuation.

The deficiency related to prior-year injury claims was primarily related to care benefits and medical expenses. These deficiencies were due to changes in actuarial assumptions and methods to be more adequately reserved on these lines; there is significant uncertainty as to the future costs of care benefits and medical expenses and this takes into consideration deficiencies experienced in previous years.

#### 2. 2012 Issuer Fees

The budget for 2012 reflected an \$8.5 million recovery of a premium deficiency that was budgeted in 2011. However, the premium deficiency did not materialize in 2011, and as such there was no recovery in 2012.

# 3. 2012 Administrative Expenses

The favourable administrative expense variance in 2012 was largely a function of lower expenditures related to credit card fees and lower corporate support costs.

# 4. 2012 Traffic Safety Programs

Traffic safety program spending was lower than planned in 2012 due to less than budgeted expenditures on initiatives related to wildlife solutions, enhanced enforcement at high risk locations/intersections, infrastructure safety programs, red light cameras, and highway safety signs.

# 5. 2012 Investment Earnings

			Return	Budget				
Asset Class		Actual		Budget		ariance	%	%
Matching Portfolio								
Short-Term	\$	2,513	\$	2,374	\$	139	1.0%	1.2%
Bonds		29,380		8,366		21,014	4.0%	1.3%
Mortgages		2,787		2,867		(80)	3.4%	3.5%
		34,680		13,607		21,073	3.3%	1.4%
Return Seeking Portfolio								
Canadian Equities		13,036		15,948		(2,912)	7.8%	7.0%
U.S. Equities		6,865		5,793		1,072	12.7%	7.2%
Non-North American Equities		9,432		5,880		3,552	18.2%	7.9%
Global Small Cap Equities		3,087		-		3,087	6.4%	0.0%
Real Estate		9,755		4,689		5,066	12.5%	6.4%
		42,175		32,310		9,865	10.6%	7.2%
Investment expenses		(2,017)		(1,643)		(374)		
Total Investment Earnings		74,838		44,274		30,564	5.3%	3.1%

#### 6. 2011 Claims Incurred

(000s)	Actual	I	Budget	Variance		
Current year claims						
Damage	\$ 391,237	\$	414,553	\$	(23,316)	
Storm costs	 32,409		10,757		21,652	
Total damage	423,646		425,310		(1,664)	
Injury	 285,707		250,695		35,012	
	709,353		676,005		33,348	
Prior year deficiency						
Injury						
- extending long-term payout period	252,064		-		252,064	
- discounting impact	(241,939)		-		(241,939)	
Net impact of extending payout period	10,125		-		10,125	
Injury - other	7,165				7,165	
Total injury deficiency	17,290		-		17,290	
Damage	 7,361		-		7,361	
	24,651		-		24,651	
Change in discounting						
Effect of portfolio restructuring	35,562		-		35,562	
Change in the discount	 37,358		(31,133)		68,491	
	72,920		(31,133)		104,053	
Total claims incurred	\$ 806,924	\$	644,872	\$	162,052	

Current year damage claims - Impacted by 16.4% decrease in the number of accidents in the fourth quarter of 2011 compared to budget. Partially offset by the summer storm activity and bad winter driving conditions in the first quarter.

Current year injury claims - The increase is due to a higher average cost per injury claim, partially due to current year impact of change in termination rates, as discussed below. Also reflective of higher income replacement benefit costs and medical expense payments. The injury frequency for 2011 was 6.5 injury accidents per 1,000 insured years, compared to 6.3 in 2010.

Prior year deficiency - The \$10.1 million net adjustment to extend the long-term injury payout period results from an actuarial review that found, on average, severely injured claimants are expected to collect benefits for longer than previously projected. The total prior year deficiency represents 2.6% of December 31, 2010 claim liabilities.

Change in discounting - In the first quarter there was a \$35.6 million adjustment resulting from a rebalancing of the investment portfolio that changed the rate at which unpaid claims are discounted. Rebalancing was required to better match the bond portfolio with anticipated future claim payments. The remaining variance is attributable primarily to declines in the discount rate, corresponding to the decrease in bond yields experienced.

# 7. 2011 Administrative Expenses

Administrative expenses were 7.1% lower than budgeted. The primary contributor to the favourable variance was lower than planned credit card expenses, as the budget anticipated a higher cost related to customers using the Internet to do business with SGI. In 2011, costs related to customers using this payment option at issuing offices and on the Internet totalled \$3.6 million. The 2011 budget was \$6.7 million.

# 8. 2011 Investment earnings

(000s) Asset Class	Actual \$		Budget \$		Variance \$		Return %	Budget %
Matching Portfolio		_		_		_		
Short Term	\$	2,474	\$	283	\$	2,191	1.0%	0.7%
Bonds		79,619		(5,286)		84,905	12.7%	-0.6%
Mortgages		6,058		2,559		3,499	8.0%	3.9%
		88,150		(2,444)		90,594	9.4%	
Return Seeking Portfolio								
Canadian Equities		(34,494)		15,771		(50,264)	-15.5%	7.9%
U.S. Equities		(107)		4,992		(5,098)	0.7%	7.5%
Non-North American Equities		(9,879)		5,191		(15,070)	-14.7%	7.8%
Real Estate		9,637		4,791		4,846	13.7%	7.2%
		(34,842)		30,744		(65,586)	-7.8%	
Investment expenses & other		(1,641)		(1,690)		49		
Total Investment Earnings		51,668		26,610		25,058	3.9%	2.0%

#### 9. 2010 Claims Incurred

	12 months to December 31						
(\$000s)	Actual	Budget	Variance (\$)	%			
Damage claims (current year)	395,310	402,370	(7,060)	(1.8%)			
Injury claims (current year)	206,133	192,595	13,538	7.0%			
Current year claims	601,443	594,965	6,478	1.1%			
Damage - prior year redundancy	(44,508)	-	(44,508)	100.0%			
Injury - prior year deficiency	30,875	-	30,875	100.0%			
Indexing of prior year injury claims	21,863	21,600	263	1.2%			
Total claims incurred	609,673	616,565	(6,892)	(1.1%)			
Loss ratio (current year)	87.8%	86.8%					
Total loss ratio	89.0%	90.0%					

Nine large storms throughout the second and third quarters resulted in \$22.2 million of claims incurred on approximately 7,500 claims. Despite these severe storms, current year damage claims were \$7.1 million or 1.8% under budget, a result of generally very good winter driving conditions in the first quarter of 2010. The number of damage claims of 98,927 was 2.0% lower than the budgeted number of damage claims of 100,915. Damage frequency to the end of December 2010 was 115.0 accidents per 1,000 insured years, higher than the 111.8 to the end of December 2009, as the prior year had no significant summer storms.

Current year injury claims were \$13.5 million higher than budgeted. Although the number of injury claims was lower than expected, this was more than offset by a higher than expected average cost per injury claim (14.0% higher than expected), primarily related to increasing income replacement benefit costs. Emerging experience suggests increasing severity of income replacement benefit claims. The number of injury claims of 5,794 was 6.1% lower than the budgeted number of injury claims of 6,170.

The prior year redundancy for damage claims of \$44.5 million related primarily to a change in the estimate for subrogation recoveries. This analysis indicated a significantly higher collection rate than previously estimated. In prior years, the data used for this analysis was not available and as such, the estimate for subrogation recoveries had been recorded very conservatively.

The prior year deficiency for injury claims of \$30.9 million related partially to unfavourable development on income replacement benefits as well as reserve increases to long-term injury claims incurred before 1995, resulting from adjusting expected mortality rates. In addition, the rate used to discount certain injury benefits dropped from 6.0% to 5.5%, causing a \$22.0 million increase to the provision for prior year claims.

#### 10. 2010 Issuer Fees

The increase in issuer fees was commensurate with the increase in insured vehicles.

# 11. 2010 Administrative Expenses

The increase in administrative expenses was the result of \$1.6 million in additional consultant costs for post-implementation assistance with the redevelopment system, \$1.0 million loss of the cost recovery for driver's licence administration from the General Revenue Fund, and issuer credit card charges that were \$415,000 over budget.

#### 12. 2010 Investment earnings

Investment earnings in 2010 were \$77.6 million higher than expected due primarily to the following factors:

	Actual (\$000s)	Budget (\$000s)	Variance (\$000s)
Gains on the sale of bonds	37,575	1,928	35,647
Unrealized losses on bonds	(8,023)	-	(8,023)
Unrealized gains on mortgages	2,695	-	2,695
Long-term bond interest	27,471	20,926	6,545
Gains on sale of common shares	25,152	11,629	13,523
Unrealized gains on common shares	19,266	-	19,266
Unrealized gains on real estate	5,384	-	5,384
Dividend income	6,110	5,011	1,099
Pooled fund revenue	5,874	3,093	2,781
Investment write-downs	(1,318)	_	(1,318)

The bond portfolio's book value annualized return of 10.2% was higher than the budgeted return of 3.2% due to the restructuring of the bond portfolio that resulted in significant gains on sale of bonds. Increasing interest rates in the last four months of 2010 generated unrealized losses on bonds of \$8.0 million while mortgages increased by \$2.7 million during the year.

The book value annualized return on common shares was 13.9%, higher than the budgeted return of 7.7%. This was due primarily to gains on common shares, although offset slightly by \$1.3 million in unbudgeted investment write-downs. Strong equity markets generated unrealized gains on common shares of \$19.3 million while increasing real estate values added \$5.4 million in unrealized gains during 2010.

#### 13. 2009 Claims incurred

The year-to-date loss ratio was slightly higher than budgeted (95.2% compared to a budget of 94.6%). As detailed in the following table, current year claim costs were \$2.2 million or 0.4% lower than planned:

	12 months to Dec						
(\$000's)	Actual	Budget	Variance (\$)	%			
Damage claims (current year)	385,197	380,230	4,967	1.3%			
Injury claims (current year)	193,130	200,316	(7,186)	(3.6%)			
Damage - prior year deficiency	3,432	-	3,432	100.0%			
Injury - prior year redundancy	(790)	-	(790)	100.0%			
Discounting of prior year injury claims	19,463	21,314	(1,851)	(8.7%)			
Total claims incurred	600,432	601,860	(1,428)	(0.2%)			
	0.4 =	0.4.00.1					
Loss ratio (current year)	91.7%	91.3%					
Total loss ratio	95.2%	94.6%					

Current-year damage claims were \$5.0 million or 1.3% over budget, as the number of damage claim counts (94,496) were 1.7% higher than the budgeted number of damage claim counts (92,877).

Current year injury claims were \$7.2 million or 3.6% below budget, primarily due to lower than expected claim counts. The number of injury claims (5,874) was 9.9% lower than budgeted (6,518). Partially offsetting the lower than expected claim counts is a higher than expected average cost per claim, primarily in the average income replacement benefit.

Claim counts for injury claims (5,874) were lower than last year (2008 - 6,169). The injury frequency for the year was 6.4 injury accidents per 1,000 insured years, compared to 6.8 in 2008.

#### 14. 2009 Administrative expenses

Administrative expenses of \$46.4 million were \$4.2 million (8.4%) lower than planned. The favourable variance was largely a combination of the cancellation of the Enhanced Driver's Licence project and lower depreciation costs. Combined, these two items were \$2.6 million lower than planned. The remaining variance was mainly a function of lower support costs and lower Auto Fund specific workloads carried by various SGI departments.

4 -	2000	<b>T</b>	
15	2009	Investment	earnings
10.	2007	III v Counten	. carmings

			Varia	nce	Prior
	Actual	Budget	\$	%	Year
Investment earnings (\$000's) Investment return	31,050 2.7%	50,603 4.5%	(19,553)	(38.6%) (1.8%)	29,404 2.7%

Investment earnings were \$19.6 million lower than expected, largely a result of realized losses on common shares of \$13.0 million. These losses were \$23.5 million lower than budget while unbudgeted investment write-downs were \$10.2 million for 2009. Interest income was \$4.0 million less than budget due to lower bond yields in 2009. These unfavourable variances were partially offset by gains on the sale of bonds (\$9.0 million) and real estate (\$5.9 million) that were not anticipated in the budget. Dividend income and pooled mortgage revenue were also higher than planned by \$2.3 million and \$1.0 million.

#### 16. 2008 Claims Incurred

The year-to-date loss ratio of 95.9% was slightly higher than the budget of 94.9%. The actuarial valuation produced a net redundancy on the provision for prior year claims of \$976,000. Excluding the impact of the redundancy and the indexing of prior year injury claims (\$17.9 million), the loss ratio was 93.0%, slightly higher than budgeted. As detailed in the following table, current year claim costs were \$24.1 million or 4.6% higher than planned in 2008:

	Twelve months to December 31							
(\$000's)	Actual	Budget	Variance (\$)	%				
Damage claims (current year)	351,668	342,837	8,831	2.6%				
Injury claims (current year)	195,369	180,130	15,239	8.5%				
Damage - prior year deficiency	7,038	-	7,038	100.0%				
Injury - prior year redundancy	(8,014)	-	(8,014)	100.0%				
Indexing of prior year injury claims	17,904	17,556	348	2.0%				
Total claims incurred	563,965	540,523	23,442	4.3%				
Loss ratio (current year) Total loss ratio	93.0%	91.8% 94.9%						

While injury claim counts were slightly lower than planned, the severity was higher contributing to the 8.5% unfavourable injury claim variance.

Although damage claim counts of 91,913 were 9.6% higher than budgeted, it is a result of more vehicles on the road as the accident frequency has actually decreased from the same time last year. The accident frequency for collisions was 111.4 accidents per 1,000 insured years, compared to 114.8 at this point in 2007.

#### 17. 2008 Issuer fees

Issuer fees were higher than planned, primarily a result of increased transaction volumes experienced in 2008.

#### 18. 2008 Administrative expenses

Administrative expenses of \$42.3 million were \$3.0 million higher than planned. The variance was largely a combination of higher salary and benefit costs and a higher allocation of expenses to administrative versus loss adjusting than was budgeted.

#### 19. 2008 Investment earnings

			Varia	Prior	
	Actual	Budget	\$	%	Year
Investment earnings (\$000's) Investment return	29,404 2.7%	62,733 6.1%	(33,329)	(53.1%) (3.4%)	91,349 5.2%

Investment earnings were \$33.3 million lower than expected, largely a result of the intense pressure on capital markets over the last six months. This contributed to realized gains on common shares being \$18.2 million lower than budget for the year and unbudgeted investment write-downs of \$22.7 million. Also, Non-North American pooled equity fund income was \$2.7 million lower than budget. These unfavourable variances were partially offset by gains on the sale of bonds (\$10.1 million) that were not anticipated in the budget.

#### 20. Claims incurred:

	(\$00	00s)	Varia	nce
	Actual	Budget	\$	%
Current year claims				
Damage	468,785	450,255	18,530	4.1%
Storm costs	12,903	16,853	(3,950)	-23.4%
Total damage	481,688	467,108	14,580	3.1%
Injury	335,725	347,623	(11,898)	-3.4%
	817,413	814,731	2,682	0.3%
Prior-year deficiency				
Damage claims	1,243	-	1,243	-
Injury claims	6,265		6,265	
	7,508	-	7,508	
Change in discounting	(85,818)	(56,640)	(29,178)	51.5%
Total claims incurred	739,103	758,091	(18,988)	(2.5%)
Current year loss ratio before prior-year				
deficiency and change in discounting	101.3%	98.3%		
Total loss ratio	91.6%	91.5%		

Current year damage claims (excluding storms) were \$18.5 million over budget due to a higher than anticipated claims severity, as the number of damage claims were 2.5% lower than planned. The higher severity was a result of the nature of the claims experienced, as there were fewer glass claims but more collision claims, due primarily to poor winter driving conditions experienced in the first half of the year.

While net summer storm claim costs of \$12.9 million were 23.4% lower than budget, the Auto Fund did incur a significant summer hail storm in Regina. A summary of 2013 storms is as follows:

	Direct Reinsurance		Net Claims	# of
Event	Claims	Recoverable	Incurred	Claims
Regina and area hail storm Other summer storms	\$ 42,812 4,348	\$ 34,257	\$ 8,555 4,348	8,500 660
	47,160	34,257	12,903	9,160

The Regina and area hail storm was the largest catastrophe in the Auto Fund's history.

Current year injury claims were \$11.9 million under budget. The number of injury claims were 5.6% lower than planned, while the average cost per claim was 2.3% higher than expected.

The actuarial valuation indicated an overall deficiency of \$7.5 million. There was a deficiency of \$1.2 million related to prior-year damage claims. The \$6.3 million deficiency related to prior-year injury claims was due primarily to updated actuarial data that suggests that long-term injury costs, specifically income replacement benefits, continue to increase.

#### 21. Administrative Expenses

The favourable administrative expense variance was primarily a result of lower credit card charges and advertising campaign costs.

#### 22. Traffic Safety Expenses

Traffic safety spending was lower than planned due primarily to lower driver education funding, advertising and enforcement expenditures.

#### 23. Investment earnings

	(\$000s)					%	%	
Asset Class	Actual		Budget		Variance		Return	Budget
Matching Portfolio								
Short-Term	\$	2,632	\$	3,699	\$	(1,067)	1.1%	1.8%
Bonds		(19,756)		11,126		(30,882)	-2.0%	1.4%
Mortgages		2,300		2,026		274	2.9%	2.5%
		(14,824)		16,851		(31,675)	-1.3%	1.5%
Return Seeking Portfolio								
Canadian Equities		30,514		11,191		19,323	18.7%	7.4%
U.S. Equities		27,458		4,604		22,854	42.1%	7.5%
Non-North American Equities		15,139		3,720		11,419	28.4%	8.0%
Global Small Cap Equities		20,650		3,767		16,883	40.4%	8.3%
Real Estate		10,247		5,640		4,607	11.7%	6.7%
		104,007		28,922		75,085	24.4%	7.4%
Investment expenses		(2,470)		(1,686)		(784)		
		86,713		44,087		42,626	5.7%	2.9%

Documentation for Information Request #123

## IR #126 (a) - Forecasts with a 10% Decrease in Claims Incurred Costs Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	922,894	1,014,952	1,075,315	1,139,267	1,207,023	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	912,850	1,004,428	1,064,288	1,127,712	1,194,914	
Net premiums earned	804,111	872,986	967,115	1,036,749	1,098,617	1,164,088	
Claims incurred	626,818	655,826	741,032	818,443	892,284	953,383	
Prior year claims (Net of Disc/PFAD)	14,035	-	-	-	-	-	
Loss adjusting expense (LAE)	76,134	63,315	75,878	81,758	86,810	92,798	
Issuer fees and premium taxes	79,522	86,930	95,851	102,157	108,244	114,688	
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410	
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	899,913	1,012,409	1,109,543	1,202,238	1,279,270	
Underwriting loss	(73,222)	(26,927)	(45,294)	(72,794)	(103,621)	(115,182)	
Investment earnings	77,246	46,787	28,191	64,515	99,586	111,912	
Other income	39,140	44,549	47,719	50,877	54,246	57,843	
Increase (decrease) to RSR	43,164	64,409	30,616	42,598	50,211	54,573	
RSR:							
Balance Beginning of Year	127,122	173,733	239,662	270,278	312,876	363,087	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	239,662	270,278	312,876	363,087	417,660	
Comment year less ratio (eval LAE)	70.00/	75 10/	70.00/	70.00/	01.20/	01.00/	
Current year loss ratio (excl LAE)	78.0%	75.1%	76.6%	78.9%	81.2%	81.9%	
Loss ratio (incl LAE) Issuer fee and premium tax ratio	89.2% 9.9%	82.4% 10.0%	84.5% 9.9%	86.8% 9.9%	89.1% 9.9%	89.9% 9.9%	
Administrative expense ratio	6.5%	6.7%	9.9% 6.2%	9.9% 6.0%	9.9% 5.9%	9.9% 5.8%	
Traffic safety ratio	3.5%	4.0%	6.2% 4.1%	4.3%	5.9% 4.6%	5.8% 4.4%	
Combined ratio	109.1%	103.1%	104.7%	107.0%	109.5%	110.0%	
MCT	66%	84%	89%	97%	105%	112%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

## IR #126 (a) - Forecasts with a 10% Increase in Claims Incurred Costs Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	922,894	1,014,952	1,075,315	1,139,267	1,207,023	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	912,850	1,004,428	1,064,288	1,127,712	1,194,914	
Net premiums earned	804,111	872,986	967,115	1,036,749	1,098,617	1,164,088	
Claims incurred	626,818	797,586	739,944	818,969	893,273	954,414	
Prior year claims (Net of Disc/PFAD)	14,035	-	-	-	-	-	
Loss adjusting expense (LAE)	76,134	77,385	75,878	81,758	86,810	92,798	
Issuer fees and premium taxes	79,522	86,930	95,851	102,157	108,244	114,688	
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410	
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	1,055,743	1,011,321	1,110,069	1,203,227	1,280,301	
Underwriting loss	(73,222)	(182,757)	(44,206)	(73,320)	(104,610)	(116,213)	
Investment earnings	77,246	46,787	25,741	59,171	91,659	103,280	
Other income	39,140	44,549	47,719	50,877	54,246	57,843	
Increase (decrease) to RSR	43,164	(91,421)	29,254	36,728	41,295	44,910	
RSR:							
Balance Beginning of Year	127,122	173,733	83,832	113,086	149,814	191,109	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	83,832	113,086	149,814	191,109	236,019	
	70.00/	04.40/	76 50/	70.00/	04.20/	22.00/	
Current year loss ratio (excl LAE)	78.0%	91.4%	76.5%	79.0%	81.3%	82.0%	
Loss ratio (incl LAE)	89.2%	100.2%	84.4%	86.9%	89.2%	90.0%	
Issuer fee and premium tax ratio	9.9%	10.0% 6.7%	9.9% 6.2%	9.9% 6.0%	9.9% 5.9%	9.9% 5.8%	
Administrative expense ratio Traffic safety ratio	6.5% 3.5%	4.0%	6.2% 4.1%	4.3%	5.9% 4.6%	5.8% 4.4%	
Combined ratio	109.1%	120.9%	104.6%	107.1%	109.6%	110.1%	
MCT	66%	30%	39%	48%	57%	65%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

# IR #126 (b) - Forecasts with a 0.5% Decrease in Vehicle Drift Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	918,390	1,010,008	1,070,078	1,133,720	1,201,146	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	908,346	999,484	1,059,051	1,122,165	1,189,037	
Net premiums earned	804,111	870,417	962,351	1,031,647	1,093,212	1,158,361	
Claims incurred	626,818	726,706	740,488	818,706	892,779	953,898	
Prior year claims (Net of Disc/PFAD)	14,035	-	-	-	-	-	
Loss adjusting expense (LAE)	76,134	70,350	75,878	81,758	86,810	92,798	
Issuer fees and premium taxes	79,522	86,591	95,382	101,657	107,714	114,127	
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410	
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	977,489	1,011,396	1,109,306	1,202,203	1,279,224	
Underwriting loss	(73,222)	(107,072)	(49,045)	(77,659)	(108,991)	(120,863)	
Investment earnings	77,246	46,787	26,918	61,577	94,995	106,664	
Other income	39,140	44,414	47,576	50,724	54,085	57,672	
Increase (decrease) to RSR	43,164	(15,871)	25,449	34,642	40,089	43,473	
RSR:							
Balance Beginning of Year	127,122	173,733	159,382	184,831	219,473	259,562	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	159,382	184,831	219,473	259,562	303,035	
	70.00/	02.50/	76.00/	70.40/	04.70/	02.20/	
Current year loss ratio (excl LAE)	78.0%	83.5%	76.9%	79.4%	81.7%	82.3%	
Loss ratio (incl LAE)	89.2%	91.6%	84.8%	87.3%	89.6%	90.4%	
Issuer fee and premium tax ratio	9.9%	9.9%	9.9%	9.9%	9.9%	9.9%	
Administrative expense ratio	6.5%	6.7% 4.0%	6.2%	6.0% 4.3%	5.9%	5.8%	
Traffic safety ratio	3.5%		4.1%		4.6%	4.4%	
Combined ratio	109.1%	112.2%	105.0%	107.5%	110.0%	110.5%	
MCT	66%	57%	62%	70%	76%	83%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

# IR #126 (b) - Forecasts with a 0.5% Increase in Vehicle Drift Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	927,398	1,019,893	1,080,550	1,144,817	1,212,900	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	917,354	1,009,369	1,069,523	1,133,262	1,200,791	
Net premiums earned	804,111	875,556	971,879	1,041,850	1,104,022	1,169,814	
Claims incurred	626,818	726,706	740,488	818,706	892,779	953,898	
Prior year claims (Net of Disc/PFAD)	14,035	, -	, -	-	-	-	
Loss adjusting expense (LAE)	76,134	70,350	75,878	81,758	86,810	92,798	
Issuer fees and premium taxes	79,522	87,270	96,321	102,658	108,774	115,250	
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410	
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	978,168	1,012,335	1,110,307	1,203,263	1,280,347	
Underwriting loss	(73,222)	(102,612)	(40,456)	(68,457)	(99,241)	(110,533)	
Investment earnings	77,246	46,787	27,017	62,107	96,246	108,532	
Other income	39,140	44,683	47,863	51,029	54,408	58,014	
Increase (decrease) to RSR	43,164	(11,142)	34,424	44,679	51,413	56,013	
RSR:							
Balance Beginning of Year	127,122	173,733	164,111	198,535	243,214	294,627	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	164,111	198,535	243,214	294,627	350,640	
Current year loss ratio (excl LAE)	78.0%	83.0%	76.2%	78.6%	80.9%	81.5%	
Loss ratio (incl LAE)	89.2%	91.0%	84.0%	86.4%	88.7%	89.5%	
Issuer fee and premium tax ratio	9.9%	10.0%	9.9%	9.9%	9.9%	9.9%	
Administrative expense ratio	6.5%	6.7%	6.1%	6.0%	5.9%	5.8%	
Traffic safety ratio	3.5%	4.0%	4.1%	4.3%	4.5%	4.4%	
Combined ratio	109.1%	111.7%	104.1%	106.6%	109.0%	109.6%	
MCT	66%	58%	67%	77%	86%	95%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

## IR #126 (c) - Forecasts with a 0.5% Decrease in Vehicle Volume Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	918,413	1,010,033	1,070,104	1,133,745	1,201,174	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	908,369	999,509	1,059,077	1,122,190	1,189,065	
Net premiums earned	804,111	870,430	962,375	1,031,672	1,093,238	1,158,389	
Claims incurred	626,818	724,597	736,839	814,803	888,605	949,427	
Prior year claims (Net of Disc/PFAD)	14,035	-	, -	, -	, -	-	
Loss adjusting expense (LAE)	76,134	70,080	75,445	81,331	86,365	92,325	
Issuer fees and premium taxes	79,522	86,592	95,384	101,660	107,717	114,129	
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410	
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	975,111	1,007,316	1,104,979	1,197,587	1,274,282	
Underwriting loss	(73,222)	(104,681)	(44,941)	(73,307)	(104,349)	(115,893)	
Investment earnings	77,246	46,787	26,955	61,800	95,537	107,481	
Other income	39,140	44,415	47,576	50,725	54,086	57,673	
Increase (decrease) to RSR	43,164	(13,479)	29,590	39,218	45,274	49,261	
RSR:							
Balance Beginning of Year	127,122	173,733	161,774	191,364	230,582	275,856	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	161,774	191,364	230,582	275,856	325,117	
Current year loss ratio (excl LAE)	78.0%	83.2%	76.6%	79.0%	81.3%	82.0%	
Loss ratio (incl LAE)	89.2%	91.3%	84.4%	86.9%	89.2%	89.9%	
Issuer fee and premium tax ratio	9.9%	9.9%	9.9%	9.9%	9.9%	9.9%	
Administrative expense ratio	6.5%	6.7%	6.2%	6.0%	5.9%	5.8%	
Traffic safety ratio	3.5%	4.0%	4.1%	4.3%	4.6%	4.4%	
Combined ratio	109.1%	111.9%	104.6%	107.1%	109.6%	110.0%	
MCT	66%	58%	65%	73%	81%	89%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

## IR #126 (c) - Forecasts with a 0.5% Increase in Vehicle Volume Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	927,375	1,019,870	1,080,525	1,144,788	1,212,871	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	917,331	1,009,346	1,069,498	1,133,233	1,200,762	
Net premiums earned	804,111	875,543	971,856	1,041,825	1,103,996	1,169,786	
Claims incurred	626,818	728,815	744,136	822,609	896,953	958,370	
Prior year claims (Net of Disc/PFAD)	14,035	-	-	-	-	, -	
Loss adjusting expense (LAE)	76,134	70,619	76,311	82,184	87,256	93,271	
Issuer fees and premium taxes	79,522	87,268	96,319	102,655	108,771	115,246	
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410	
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	980,544	1,016,414	1,114,633	1,207,880	1,285,288	
Underwriting loss	(73,222)	(105,001)	(44,558)	(72,808)	(103,884)	(115,502)	
Investment earnings	77,246	46,787	26,978	61,886	95,706	107,712	
Other income	39,140	44,682	47,862	51,028	54,407	58,013	
Increase (decrease) to RSR	43,164	(13,532)	30,282	40,106	46,229	50,223	
RSR:							
Balance Beginning of Year	127,122	173,733	161,721	192,003	232,109	278,338	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	161,721	192,003	232,109	278,338	328,561	
		1	<u>,                                    </u>		1		
Current year loss ratio (excl LAE)	78.0%	83.2%	76.6%	79.0%	81.2%	81.9%	
Loss ratio (incl LAE)	89.2%	91.3%	84.4%	86.8%	89.1%	89.9%	
Issuer fee and premium tax ratio	9.9%	10.0%	9.9%	9.9%	9.9%	9.9%	
Administrative expense ratio	6.5%	6.7%	6.1%	6.0%	5.9%	5.8%	
Traffic safety ratio	3.5%	4.0%	4.1%	4.3%	4.5%	4.4%	
Combined ratio	109.1%	112.0%	104.5%	107.0%	109.4%	110.0%	
мст	66%	57%	65%	73%	82%	89%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

## IR #126 (d) - Forecasts with a 10% Decrease in Investment Income in 2014 Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	922,894	1,014,952	1,075,315	1,139,267	1,207,023	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	912,850	1,004,428	1,064,288	1,127,712	1,194,914	
Net premiums earned	804,111	872,986	967,115	1,036,749	1,098,617	1,164,088	
Claims incurred	626,818	726,706	740,488	818,706	892,779	953,898	
Prior year claims (Net of Disc/PFAD)	14,035	-	, -	-	-	, -	
Loss adjusting expense (LAE)	76,134	70,350	75,878	81,758	86,810	92,798	
Issuer fees and premium taxes	79,522	86,930	95,851	102,157	108,244	114,688	
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410	
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	977,828	1,011,865	1,109,806	1,202,733	1,279,785	
Underwriting loss	(73,222)	(104,842)	(44,750)	(73,057)	(104,116)	(115,697)	
Investment earnings	77,246	40,432	26,866	61,622	95,299	107,243	
Other income	39,140	44,549	47,719	50,877	54,246	57,843	
Increase (decrease) to RSR	43,164	(19,861)	29,835	39,442	45,429	49,389	
RSR:							
Balance Beginning of Year	127,122	173,733	155,392	185,227	224,669	270,098	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	155,392	185,227	224,669	270,098	319,487	
	, , , , , , , , , , , , , , , , , , ,	1	1		1		
Current year loss ratio (excl LAE)	78.0%	83.2%	76.6%	79.0%	81.3%	81.9%	
Loss ratio (incl LAE)	89.2%	91.3%	84.4%	86.9%	89.2%	89.9%	
Issuer fee and premium tax ratio	9.9%	10.0%	9.9%	9.9%	9.9%	9.9%	
Administrative expense ratio	6.5%	6.7%	6.2%	6.0%	5.9%	5.8%	
Traffic safety ratio	3.5%	4.0%	4.1%	4.3%	4.6%	4.4%	
Combined ratio	109.1%	112.0%	104.6%	107.1%	109.6%	110.0%	
МСТ	66%	55%	62%	71%	79%	87%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

## IR #126 (d) - Forecasts with a 10% Increase in Investment Income in 2014 Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	922,894	1,014,952	1,075,315	1,139,267	1,207,023	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	912,850	1,004,428	1,064,288	1,127,712	1,194,914	
Net premiums earned	804,111	872,986	967,115	1,036,749	1,098,617	1,164,088	
Claims incurred	626,818	726,706	740,488	818,706	892,779	953,898	
Prior year claims (Net of Disc/PFAD)	14,035	-	, -	, -	, -	-	
Loss adjusting expense (LAE)	76,134	70,350	75,878	81,758	86,810	92,798	
Issuer fees and premium taxes	79,522	86,930	95,851	102,157	108,244	114,688	
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410	
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	977,828	1,011,865	1,109,806	1,202,733	1,279,785	
Underwriting loss	(73,222)	(104,842)	(44,750)	(73,057)	(104,116)	(115,697)	
Investment earnings	77,246	53,142	27,068	62,063	95,946	107,948	
Other income	39,140	44,549	47,719	50,877	54,246	57,843	
Increase (decrease) to RSR	43,164	(7,151)	30,037	39,883	46,076	50,094	
RSR:							
Balance Beginning of Year	127,122	173,733	168,102	198,139	238,022	284,098	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	168,102	198,139	238,022	284,098	334,192	
Current year loss ratio (excl LAE)	78.0%	83.2%	76.6%	79.0%	81.3%	81.9%	
Loss ratio (incl LAE)	89.2%	91.3%	84.4%	86.9%	89.2%	89.9%	
Issuer fee and premium tax ratio	9.9%	10.0%	9.9%	9.9%	9.9%	9.9%	
Administrative expense ratio	6.5%	6.7%	6.2%	6.0%	5.9%	5.8%	
Traffic safety ratio	3.5%	4.0%	4.1%	4.3%	4.6%	4.4%	
Combined ratio	109.1%	112.0%	104.6%	107.1%	109.6%	110.0%	
MCT	66%	60%	67%	75%	83%	91%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

## IR #126 (e) - Forecasts with 10% Lower LAE in 2014 Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	922,894	1,014,952	1,075,315	1,139,267	1,207,023	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	912,850	1,004,428	1,064,288	1,127,712	1,194,914	
Net premiums earned	804,111	872,986	967,115	1,036,749	1,098,617	1,164,088	
Claims incurred	626,818	726,706	740,488	818,706	892,779	953,898	
Prior year claims (Net of Disc/PFAD)	14,035	-	, -	, -	, -	-	
Loss adjusting expense (LAE)	76,134	63,315	75,878	81,758	86,810	92,798	
Issuer fees and premium taxes	79,522	86,930	95,851	102,157	108,244	114,688	
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410	
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	970,793	1,011,865	1,109,806	1,202,733	1,279,785	
Underwriting loss	(73,222)	(97,807)	(44,750)	(73,057)	(104,116)	(115,697)	
Investment earnings	77,246	46,787	27,077	62,084	95,981	107,984	
Other income	39,140	44,549	47,719	50,877	54,246	57,843	
Increase (decrease) to RSR	43,164	(6,471)	30,046	39,904	46,111	50,130	
RSR:							
Balance Beginning of Year	127,122	173,733	168,782	198,828	238,732	284,843	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	168,782	198,828	238,732	284,843	334,973	
Current year loss ratio (excl LAE)	78.0%	83.2%	76.6%	79.0%	81.3%	81.9%	
Loss ratio (incl LAE)	89.2%	90.5%	84.4%	86.9%	89.2%	89.9%	
Issuer fee and premium tax ratio	9.9%	10.0%	9.9%	9.9%	9.9%	9.9%	
Administrative expense ratio	6.5%	6.7%	6.2%	6.0%	5.9%	5.8%	
Traffic safety ratio	3.5%	4.0%	4.1%	4.3%	4.6%	4.4%	
Combined ratio	109.1%	111.2%	104.6%	107.1%	109.6%	110.0%	
MCT	66%	60%	67%	75%	83%	91%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

# IR #126 (e) - Forecasts with 10% Higher LAE in 2014 Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	922,894	1,014,952	1,075,315	1,139,267	1,207,023	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	912,850	1,004,428	1,064,288	1,127,712	1,194,914	
Net premiums earned	804,111	872,986	967,115	1,036,749	1,098,617	1,164,088	
Claims incurred	626,818	726,706	740,488	818,706	892,779	953,898	
Prior year claims (Net of Disc/PFAD)	14,035	-	, -	, -	, -	-	
Loss adjusting expense (LAE)	76,134	77,385	75,878	81,758	86,810	92,798	
Issuer fees and premium taxes	79,522	86,930	95,851	102,157	108,244	114,688	
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410	
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	984,863	1,011,865	1,109,806	1,202,733	1,279,785	
Underwriting loss	(73,222)	(111,877)	(44,750)	(73,057)	(104,116)	(115,697)	
Investment earnings	77,246	46,787	26,856	61,598	95,263	107,208	
Other income	39,140	44,549	47,719	50,877	54,246	57,843	
Increase (decrease) to RSR	43,164	(20,541)	29,825	39,418	45,393	49,354	
RSR:							
Balance Beginning of Year	127,122	173,733	154,712	184,537	223,955	269,348	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	154,712	184,537	223,955	269,348	318,702	
Current year loss ratio (excl LAE)	78.0%	83.2%	76.6%	79.0%	81.3%	81.9%	
Loss ratio (incl LAE)	89.2%	92.1%	84.4%	86.9%	89.2%	89.9%	
Issuer fee and premium tax ratio	9.9%	10.0%	9.9%	9.9%	9.9%	9.9%	
Administrative expense ratio	6.5%	6.7%	6.2%	6.0%	5.9%	5.8%	
Traffic safety ratio	3.5%	4.0%	4.1%	4.3%	4.6%	4.4%	
Combined ratio	109.1%	112.8%	104.6%	107.1%	109.6%	110.0%	
MCT	66%	55%	62%	71%	79%	87%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

## IR #126 (f) - Forecasts with 10% Lower Administration Expenses in 2014 Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	922,894	1,014,952	1,075,315	1,139,267	1,207,023	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	912,850	1,004,428	1,064,288	1,127,712	1,194,914	
Net premiums earned	804,111	872,986	967,115	1,036,749	1,098,617	1,164,088	
Claims incurred	626,818	726,706	740,488	818,706	892,779	953,898	
Prior year claims (Net of Disc/PFAD)	14,035	-	, -	-	, -	-	
Loss adjusting expense (LAE)	76,134	70,350	75,878	81,758	86,810	92,798	
Issuer fees and premium taxes	79,522	86,930	95,851	102,157	108,244	114,688	
Administrative expenses	52,588	52,750	59,712	62,331	64,909	67,410	
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	971,967	1,011,865	1,109,806	1,202,733	1,279,785	
Underwriting loss	(73,222)	(98,981)	(44,750)	(73,057)	(104,116)	(115,697)	
Investment earnings	77,246	46,787	27,031	62,041	95,921	107,917	
Other income	39,140	44,549	47,719	50,877	54,246	57,843	
Increase (decrease) to RSR	43,164	(7,645)	30,000	39,861	46,051	50,063	
RSR:							
Balance Beginning of Year	127,122	173,733	167,608	197,608	237,469	283,520	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	167,608	197,608	237,469	283,520	333,583	
Current year loss ratio (excl LAE)	78.0%	83.2%	76.6%	79.0%	81.3%	81.9%	
Loss ratio (incl LAE)	89.2%	91.3%	84.4%	86.9%	89.2%	89.9%	
Issuer fee and premium tax ratio	9.9%	10.0%	9.9%	9.9%	9.9%	9.9%	
Administrative expense ratio	6.5%	6.0%	6.2%	6.0%	5.9%	5.8%	
Traffic safety ratio	3.5%	4.0%	4.1%	4.3%	4.6%	4.4%	
Combined ratio	109.1%	111.3%	104.6%	107.1%	109.6%	110.0%	
MCT	66%	60%	66%	75%	83%	91%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

# IR #126 (f) - Forecasts with 10% Higher Administration Expenses in 2014 Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	922,894	1,014,952	1,075,315	1,139,267	1,207,023	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	912,850	1,004,428	1,064,288	1,127,712	1,194,914	
Net premiums earned	804,111	872,986	967,115	1,036,749	1,098,617	1,164,088	
Claims incurred	626,818	726,706	740,488	818,706	892,779	953,898	
Prior year claims (Net of Disc/PFAD)	14,035	-	-	-	-	-	
Loss adjusting expense (LAE)	76,134	70,350	75,878	81,758	86,810	92,798	
Issuer fees and premium taxes	79,522	86,930	95,851	102,157	108,244	114,688	
Administrative expenses	52,588	64,472	59,712	62,331	64,909	67,410	
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	983,689	1,011,865	1,109,806	1,202,733	1,279,785	
Underwriting loss	(73,222)	(110,703)	(44,750)	(73,057)	(104,116)	(115,697)	
Investment earnings	77,246	46,787	26,901	61,642	95,322	107,274	
Other income	39,140	44,549	47,719	50,877	54,246	57,843	
Increase (decrease) to RSR	43,164	(19,367)	29,870	39,462	45,452	49,420	
RSR:							
Balance Beginning of Year	127,122	173,733	155,886	185,756	225,218	270,670	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	155,886	185,756	225,218	270,670	320,090	
Compact control service (and LAT)	70.00/	02.20/	76.60/	70.00/	04.20/	01.00/	
Current year loss ratio (excl LAE)	78.0%	83.2%	76.6%	79.0%	81.3% 89.2%	81.9%	
Loss ratio (incl LAE) Issuer fee and premium tax ratio	89.2% 9.9%	91.3% 10.0%	84.4% 9.9%	86.9% 9.9%	9.9%	89.9% 9.9%	
Administrative expense ratio	6.5%	7.4%	9.9% 6.2%	9.9% 6.0%	9.9% 5.9%	5.8%	
Traffic safety ratio	3.5%	7.4% 4.0%	4.1%	4.3%	5.9% 4.6%	5.8% 4.4%	
Combined ratio	109.1%	112.7%	104.6%	107.1%	109.6%	110.0%	
MCT	66%	55%	63%	71%	80%	87%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

## IR #126 (g) - Forecasts with 10% Decrease to Traffic Safety Expenses in 2014 Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	922,894	1,014,952	1,075,315	1,139,267	1,207,023	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	912,850	1,004,428	1,064,288	1,127,712	1,194,914	
Net premiums earned	804,111	872,986	967,115	1,036,749	1,098,617	1,164,088	
Claims incurred	626,818	726,706	740,488	818,706	892,779	953,898	
Prior year claims (Net of Disc/PFAD)	14,035	-	, -	-	-	, -	
Loss adjusting expense (LAE)	76,134	70,350	75,878	81,758	86,810	92,798	
Issuer fees and premium taxes	79,522	86,930	95,851	102,157	108,244	114,688	
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410	
Traffic safety	28,236	31,708	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	974,305	1,011,865	1,109,806	1,202,733	1,279,785	
Underwriting loss	(73,222)	(101,319)	(44,750)	(73,057)	(104,116)	(115,697)	
Investment earnings	77,246	46,787	27,005	61,963	95,802	107,791	
Other income	39,140	44,549	47,719	50,877	54,246	57,843	
Increase (decrease) to RSR	43,164	(9,983)	29,974	39,783	45,932	49,937	
RSR:							
Balance Beginning of Year	127,122	173,733	165,270	195,244	235,027	280,959	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	165,270	195,244	235,027	280,959	330,896	
Current year loss ratio (excl LAE)	78.0%	83.2%	76.6%	79.0%	81.3%	81.9%	
Loss ratio (incl LAE)	89.2%	91.3%	84.4%	86.9%	89.2%	89.9%	
Issuer fee and premium tax ratio	9.9%	10.0%	9.9%	9.9%	9.9%	9.9%	
Administrative expense ratio	6.5%	6.7%	6.2%	6.0%	5.9%	5.8%	
Traffic safety ratio	3.5%	3.6%	4.1%	4.3%	4.6%	4.4%	
Combined ratio	109.1%	111.6%	104.6%	107.1%	109.6%	110.0%	
MCT	66%	59%	66%	74%	82%	90%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

# IR #126 (g) - Forecasts with 10% Increase to Traffic Safety Expenses in 2014 Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	922,894	1,014,952	1,075,315	1,139,267	1,207,023	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	912,850	1,004,428	1,064,288	1,127,712	1,194,914	
Net premiums earned	804,111	872,986	967,115	1,036,749	1,098,617	1,164,088	
Claims incurred	626,818	726,706	740,488	818,706	892,779	953,898	
Prior year claims (Net of Disc/PFAD)	14,035	, -	, -	-	-	, -	
Loss adjusting expense (LAE)	76,134	70,350	75,878	81,758	86,810	92,798	
Issuer fees and premium taxes	79,522	86,930	95,851	102,157	108,244	114,688	
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410	
Traffic safety	28,236	38,754	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	981,351	1,011,865	1,109,806	1,202,733	1,279,785	
Underwriting loss	(73,222)	(108,365)	(44,750)	(73,057)	(104,116)	(115,697)	
Investment earnings	77,246	46,787	26,929	61,720	95,444	107,402	
Other income	39,140	44,549	47,719	50,877	54,246	57,843	
Increase (decrease) to RSR	43,164	(17,029)	29,898	39,540	45,574	49,548	
RSR:							
Balance Beginning of Year	127,122	173,733	158,224	188,122	227,662	273,236	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	158,224	188,122	227,662	273,236	322,784	
Current year loss ratio (excl LAE)	78.0%	83.2%	76.6%	79.0%	81.3%	81.9%	
Loss ratio (incl LAE)	89.2%	91.3%	84.4%	86.9%	89.2%	89.9%	
Issuer fee and premium tax ratio	9.9%	10.0%	9.9%	9.9%	9.9%	9.9%	
Administrative expense ratio	6.5%	6.7%	6.2%	6.0%	5.9%	5.8%	
Traffic safety ratio	3.5%	4.4%	4.1%	4.3%	4.6%	4.4%	
Combined ratio	109.1%	112.4%	104.6%	107.1%	109.6%	110.0%	
мст	66%	56%	63%	72%	80%	88%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

## IR #126 (h) - Forecasts with 10% Lower Other Income in 2014 Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	922,894	1,014,952	1,075,315	1,139,267	1,207,023	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	912,850	1,004,428	1,064,288	1,127,712	1,194,914	
Net premiums earned	804,111	872,986	967,115	1,036,749	1,098,617	1,164,088	
Claims incurred	626,818	726,706	740,488	818,706	892,779	953,898	
Prior year claims (Net of Disc/PFAD)	14,035	-	-	, -	-	-	
Loss adjusting expense (LAE)	76,134	70,350	75,878	81,758	86,810	92,798	
Issuer fees and premium taxes	79,522	86,930	95,851	102,157	108,244	114,688	
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410	
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	977,828	1,011,865	1,109,806	1,202,733	1,279,785	
Underwriting loss	(73,222)	(104,842)	(44,750)	(73,057)	(104,116)	(115,697)	
Investment earnings	77,246	46,787	26,895	61,689	95,395	107,349	
Other income	39,140	40,094	47,719	50,877	54,246	57,843	
Increase (decrease) to RSR	43,164	(17,961)	29,864	39,509	45,525	49,495	
RSR:							
Balance Beginning of Year	127,122	173,733	157,292	187,156	226,665	272,190	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	157,292	187,156	226,665	272,190	321,685	
Current year loss ratio (excl LAE)	78.0%	83.2%	76.6%	79.0%	81.3%	81.9%	
Loss ratio (incl LAE)	89.2%	91.3%	84.4%	86.9%	89.2%	89.9%	
Issuer fee and premium tax ratio	9.9%	10.0%	9.9%	9.9%	9.9%	9.9%	
Administrative expense ratio	6.5%	6.7%	6.2%	6.0%	5.9%	5.8%	
Traffic safety ratio	3.5%	4.0%	4.1%	4.3%	4.6%	4.4%	
Combined ratio	109.1%	112.0%	104.6%	107.1%	109.6%	110.0%	
MCT	66%	56%	63%	72%	80%	88%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.

# IR #126 (h) - Forecasts with 10% Higher Other Income in 2014 Forecast with 2.7% Rate Change and 3.7% Capital Margin

	Forecast						
year ended December 31	2013	2014	2015	2016	2017	2018	
(\$000's)	\$	\$	\$	\$	\$	\$	
Direct premium	834,264	922,894	1,014,952	1,075,315	1,139,267	1,207,023	
Ceded premium	(7,183)	(10,044)	(10,524)	(11,027)	(11,555)	(12,109)	
Net premiums written	827,081	912,850	1,004,428	1,064,288	1,127,712	1,194,914	
Net premiums earned	804,111	872,986	967,115	1,036,749	1,098,617	1,164,088	
Claims incurred	626,818	726,706	740,488	818,706	892,779	953,898	
Prior year claims (Net of Disc/PFAD)	14,035	-	-	-	-	-	
Loss adjusting expense (LAE)	76,134	70,350	75,878	81,758	86,810	92,798	
Issuer fees and premium taxes	79,522	86,930	95,851	102,157	108,244	114,688	
Administrative expenses	52,588	58,611	59,712	62,331	64,909	67,410	
Traffic safety	28,236	35,231	39,936	44,854	49,991	50,991	
Total claims and expenses	877,333	977,828	1,011,865	1,109,806	1,202,733	1,279,785	
Underwriting loss	(73,222)	(104,842)	(44,750)	(73,057)	(104,116)	(115,697)	
Investment earnings	77,246	46,787	27,035	61,995	95,850	107,842	
Other income	39,140	49,004	47,719	50,877	54,246	57,843	
Increase (decrease) to RSR	43,164	(9,051)	30,004	39,815	45,980	49,988	
RSR:							
Balance Beginning of Year	127,122	173,733	166,202	196,206	236,021	282,001	
Appropriation from							
Redevelopment Reserve	3,447	1,520					
Balance, End of Year	173,733	166,202	196,206	236,021	282,001	331,989	
Compart year land water (aval LAT)	70.00/	02.20/	76.60/	70.00/	04.20/	01.00/	
Current year loss ratio (excl LAE)	78.0%	83.2%	76.6%	79.0%	81.3% 89.2%	81.9%	
Loss ratio (incl LAE) Issuer fee and premium tax ratio	89.2% 9.9%	91.3% 10.0%	84.4% 9.9%	86.9% 9.9%	9.9%	89.9% 9.9%	
Administrative expense ratio	6.5%	6.7%	9.9% 6.2%	9.9% 6.0%	9.9% 5.9%	5.8%	
Traffic safety ratio	3.5%	4.0%	4.1%	4.3%	5.9% 4.6%	5.8% 4.4%	
Combined ratio	109.1%	112.0%	104.6%	107.1%	109.6%	110.0%	
MCT	66%	59%	66%	75%	83%	90%	

Note: A 1.23% RSR surcharge went into effect August 31, 2013.