IN THE CIRCUIT COURT OF COOK COUNTY, ILLINOIS COUNTY DEPARTMENT, CHANCERY DIVISION

IN THE MATTER OF THE REHABILITATION OF)		
TRIAD GUARANTY INSURANCE CORPORATION)		
)	No:	12 CH 43895

NOTICE OF FILING

YOU ARE HEREBY NOTIFIED that on July 22, 2013, the "Memorandum in Support of Rehabilitator's Petition For Approval of Plan of Rehabilitation for Triad Guaranty Insurance Corporation" was filed with the Clerk of the Circuit Court of Cook County, Illinois.

Counsel to the Receiver

Subscribed and sworn to before me this <u>22nd</u> day of July, 2013

Notary Public

J. Kevin Baldwin Daniel A. Guberman

Kevin Horan

Counsel to the Receiver

Office of the Special Deputy Receiver

222 Merchandise Mart Plaza, Suite 960

Chicago, Illinois 60654

(312) 836-9500

Attorney Code #16819

OFFICIAL SEAL
VENESHA D LEE
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES:04/15/17

SERVICE LIST

TRIAD GUARANTY INSURANCE CORPORATION (Case No. 12 CH 43895)

COURTESY COPY TO:

THE HONORABLE JUUDGE RODOLFO GARCIA ROOM 2601 THE RICHARD J. DALEY CENTER 50 WEST WASHINGTON STREET CHICAGO, ILLINOIS 60602

IN THE CIRCUIT COURT OF COOK COUNTY, ILLINOIS COUNTY DEPARTMENT, CHANCERY DIVISION

IN THE MATTER OF THE REHABILITATION OF)
TRIAD GUARANTY INSURANCE CORPORATION)

Case No.: 12 CH 43895

MEMORANDUM IN SUPPORT OF REHABILITATOR'S PETITION FOR APPROVAL OF PLAN OF REHABILITATION FOR TRIAD GUARANTY INSURANCE CORPORATION

Andrew Boron, Director of Insurance of the State of Illinois (the "Director"), not individually but solely as Rehabilitator (the "Rehabilitator") of Triad Guaranty Insurance Corporation ("Triad"), by his attorneys, submits the following memorandum in support of his motion for the entry of an order approving his proposed Plan Of Rehabilitation. For Friad Guaranty Insurance Corporation (the "Plan").

Introduction

Triad is organized for purposes of issuing mortgage guaranty insurance coverage. In 2008, Triad ceased issuing new commitments for mortgage guaranty insurance coverage and has been operating its business in run-off, first under two Corrective Orders issued by the Illinois Department of Insurance and subsequently under this Court's December 12, 2012 Agreed Order placing Triad in rehabilitation (the "Rehabilitation Order"). The Rehabilitation Order was entered pursuant to the provisions of Article XIII of the Illinois Insurance Code. 215 ILCS 5/187 et seq. The Rehabilitation Order found that Triad was insolvent. Pursuant to the terms of the Corrective Orders, Triad has been making payment on valid claims arising under its mortgage insurance policies as follows 60% in cash and 40% in instruments referred to as "deferred payment obligations" or "DPO."

Section 192 of the Code, 215 ILCS 5/192, authorizes the Director, as Rehabilitator, to submit a plan for rehabilitation to this Court for its approval. Section 192 (4) provides as follows,

(4) If at any time the Director finds that it is in the best interests of policyholders, creditors and the company to effect a plan of mutualization or rehabilitation, the Director may submit such plan to the court for its approval. Such plan, in addition to any other terms and provisions as may by the Director be deemed necessary or advisable, may include a provision imposing liens upon the net equities of policyholders of the company, and in the case of life companies, a provision imposing a moratorium upon the loan or cash surrender values of the policies, for such period and to such an extent as may be necessary. Notice of the hearing upon any such plan shall be given in the manner as may be fixed by the court and upon such hearing the court may either approve or disapprove the plan or modify it in such manner and to such extent as to the court shall seem appropriate.

215 ILCS 5/192(4) (emphasis added).

Discussion

Since the entry of the Rehabilitation Order, the Rehabilitator, acting through his Special Deputy Receiver and his staff, has undertaken an extensive examination of Triad for, among other reasons, evaluating whether the development of a plan of rehabilitation for Triad was a viable alternative to Triad's liquidation. Acting under the direction of the Office of the Special Deputy Receiver ("OSD"), Triad's management prepared various reports relating to the viability of a plan of rehabilitation. In addition to considering the work product of Triad's management, the Rehabilitator also retained the professional services of Risk & Regulatory Consulting, LLC for purposes of performing an independent review of the work product prepared by Triad's management.

Robert R. Ogburn ("Ogburn"), Vice-President and Treasurer of Triad, prepared a premium forecast for the timeframe of April 1, 2013 through December 31, 2020 (the "Forecast Period"). A copy of the premium forecast is attached as Exhibit 1 to Ogburn's affidavit, a copy

of which is attached hereto as Exhibit 1. The premium forecast projects the receipt of premium in the amount of \$114,000,000 in 2013, \$82,000,000 in 2014, \$62,000,000 in 2015, with a total projected receipt of approximately \$384,000,000 in premium during the course of the Forecast Period. These are funds which, with the exception of those collected during 2013 (through the entry date of a hypothetical order of liquidation), would not otherwise be available for the payment of claims if Triad were placed into liquidation instead of continuing the run-off of its liabilities under a plan of rehabilitation.

Jonathan M. Guy ("Guy"), Vice-President in Accounting and Analytics, and Appointed Actuary of Triad, prepared, analyzed and tested the loss forecast for the Forecast Period. A copy of the loss forecast is attached as Exhibit A to Guy's affidavit, a copy of which is attached hereto as Exhibit 2. For the reasons set forth in his affidavit, Guy concludes that, barring the occurrence of unforeseen circumstances, Triad should be able to fund throughout the Forecast Period the Plan's proposed payments on settled losses, both loss claims and return of premium, at the rate of 75% cash and 25% DPO.

Kenneth S. Dwyer ("Dwyer"), senior Vice-President and Chief Accounting Officer of Triad, prepared both an expense forecast and a summary expense forecast (including both general expenses such as employee costs -- salary, benefits, and anticipated severance of employees that are not directly involved with the adjudication of claims; rent; information technology costs; premium taxes; and rehabilitation/receivership costs) and loss adjustment expenses, covering the Forecast Period. Dwyer also prepared a forecast summary consisting of a condensed balance sheet, annual results of operations (e.g., premiums received less claims and expenses paid) and annual cash flows for each year end of the Forecast Period. Copies of the summary expense report, condensed balance sheet, the annual results of operations, and the

annual cash flows are attached, respectively, as Exhibits A, B, C, and D to Dwyer's affidavit, a copy of which is attached hereto as Exhibit 3. Dwyer's forecast summary projects that at the end of the Forecast Period Triad will have remaining assets in the approximate amount of \$30,000,000.

In addition to utilizing the experience and specialized knowledge of Triad's management in reaching a determination as to the viability of a plan of rehabilitation, the Rehabilitator also retained the services of Leo C. Garrity Jr. ("Garrity"), a Senior Manager with Risk & Regulatory Consulting, LLC. Garrity has over 20 years of corporate, consulting, examination, and audit experience in the insurance industry, including extensive experience relating to troubled companies and receiverships. RRC, through Garrity, was directed by the OSD to: (i) review, evaluate, and analyze the monitoring process and controls utilized by Triad's management in developing the forecast summary; and (ii) analyze and evaluate the financial results generated by Triad's management. Garrity concluded that the processes and significant assumptions utilized by Triad's management to develop the forecast summary generated "Expected Results" throughout the forecast summary, and that the Expected Results set forth in the forecast summary provide a reasonable expectation for the Forecast Period. Garrity's conclusions are summarized in his affidavit a copy of which is attached hereto as Exhibit 4.

^{1.} The summary forecast assumes no impact from income taxes as it is anticipated that Triad will be able to offset tax liabilities with its NOL carry forward generated in the past. The Rehabilitator notes that although the right to assert the NOL's generated by Triad may be at issue with its corporate parent and sole shareholder, Triad Guaranty Inc., which filed for Chapter 11 protection under the federal bankruptcy laws on or about June 3, 2013, even if Triad were unable to offset any of its future tax liabilities with NOLs, there would be no material impact to the viability of the Plan.

^{2. &}quot;Expected Results" are defined as results generated based on historical financial and operating statistics, trends and development through March 31, 2013.

Conclusion

WHEREFORE, for the reasons set forth above the Rehabilitator represents that the proposed Plan Of Rehabilitation For Triad Guaranty Insurance Corporation is viable throughout the Forecast period and is in the best interests of the estate and its creditors, maximizing the funds available for distribution and, therefore, respectfully requests that this Court enter an order approving Plan, and granting such other relief as may be just and equitable.

Respectfully submitted,

Andrew Boron,
Director of Insurance of the State of Illinois,
in his capacity as statutory and court-affirmed
Rehabilitator of Triad Guaranty Insurance
Corporation

One of his Attorneys

J. Kevin Baldwin
Kevin W. Horan
Daniel A. Guberman
Counsel to the Liquidator
222 Merchandise Mart Plaza
Suite 960
Chicago, IL 60654
(312) 836-9529
Attorney # 16819

EXHIBIT 1

AFFIDAVIT OF ROBERT OGBURN

I, Robert R. Ogburn, being over the age of twenty-one and duly sworn, state that if called to testify I would testify as follows:

I am Vice-President and Treasurer of Triad Guaranty Insurance Corporation ("TGIC"), where I have been employed since September 2000. I have a Master's Degree in Economics and am knowledgeable about treasury management in the mortgage guaranty insurance industry. The information set forth in this affidavit is based upon my personal knowledge and on documentary evidence I have personally seen, and I am competent to testify on the matters set forth herein if called to do so at a hearing.

- 1. Acting under the direction of the Office of the Special Deputy Receiver ("OSD"), I prepared the premium forecast contained in the Rehabilitator's proposed Plan of Rehabilitation. In preparing the premium forecast I developed an Excel-based model to project the level of net premium earned by TGIC, consolidated with its wholly-owned subsidiary Triad Guaranty Assurance Corporation ("TGAC"), collectively referred to as "Triad", during the period beginning April 1, 2013 and ending December 31, 2020. The projection was prepared on a quarterly basis. Net premium earned is TGIC's primary source of revenue and comprises gross premium earned less premium ceded to captive reinsurance companies and premium refunded to insureds. A copy of the premium forecast I prepared is attached hereto as Exhibit 1.
- 2. The projection included the premium earned from Primary insurance policies and Modified Pool insurance policies, each prepared separately on a gross basis (before the impact of ceded premium and premium refunds). The gross premium earned for both Primary and Modified Pool insurance were affected by the specific premium rate (measured in Basis Points) and the level of persistency or the percentage of insurance remaining inforce over time. The estimate of these variables accounted for the following:

a. Basis Points

- i. For Primary policies, a weighted average premium rate was applied in the model. The base data was by policy year and by lender-paid insurance and borrower-paid insurance. Borrower-paid insurance generally includes a rate reset once the policy becomes 10-years old and this was incorporated.
- ii. For Modified Pool policies, a weighted average premium rate was applied in the model. The base data was by specific transaction.

b. Persistency

 For both Primary and Modified Pool policies, persistency accounted for rescission and claim activity. This information was obtained from the loss forecast. Additionally, cancellation activity was also incorporated. The level of cancellations was based on historical experience and future expectations.

- ii. Modified Pool persistency was also affected by the scheduled termination date of certain Modified Pool transactions.
- 3. Net premium earned accounted for the impact of premium earned ceded to captive reinsurance companies and the impact of premium refunds primarily due to rescission activity. Gross premium earned, as calculated per above, is reduced by premium earned ceded to captive reinsurance companies and premium refunds. The result is the Net premium earned reported as income by TGIC.
- 4. Premium earned ceded to captive reinsurance companies is specific to Primary insurance policies (*i.e.*, not including Modified Pool policies) and was estimated by applying a premium cede rate (premium ceded as a percentage of gross Primary premium earned) to the projection of gross Primary premium earned.
- 5. The calculation of premium refunds included an estimate of cash refunds and the change in the accrual for premium refunds.
 - a. Cash refunds were estimated by applying a premium refund rate (premium refunded as a percentage of risk rescinded in a specific quarter) to the estimate of future risk rescinded in each quarter from the loss forecast.
 - b. The accrual for premium refunds was estimated by applying a premium refund accrual rate (premium refund accrual as a percentage of total projected risk to be rescinded) to the estimate of total projected risk to be rescinded from the loss forecast. The change in the premium refund accrual on a quarterly basis was calculated.

FURTHER AFFIANT SAYETH NAUGHT.

RŎBERT OGBURN

SUBSCRIBED and SWORN to before me this 18th day of July, 2013

Notary Public

OFFICIAL SEAL
Notary Public, North Carolina
COUNTY OF FORSYTH
JOYCE B. SILLS
My Commission Expires

Page 2 of 2

Earned Premiums (\$000) Gross Primary Ceded Premiums Net Primary Modified Pool Addlt MP for deals breached during quarter Premiums Prior to Recission Refunds Rescission Refund Impact Net Earned Premiums

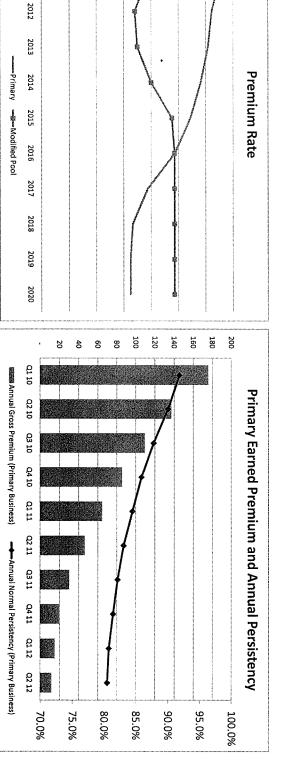
ĺ	÷						Ş			
	31,752 \$	(409)	32,161	3,271	28,890	(838)	29,728	Act		Q1 13
			w		2		\$			Q2 13
	0,184	(282)	0,467	3,103	27,364	(846)	8,210	1	'	13
	\$						↔			
	27,282 \$	(1,414)	28,696	2,900	25,796	(798)	26,594 \$	7		Q3 13
							٠,			Ó
	25,065	(1,978)	27,043	2,689	24,354	(753)	25,107	14		Q4 13
	\$						❖			
	23,038	(2,332)	25,370	2,478	22,892	(708)	23,600	7	,	Q1 14
	\$						₩	-		0
	21,230	(2,427)	23,656	2,273	21,383	(661)	22,044	7	,	Q2 14
	ľ						\$			0
	19,555	(2,519)	22,074	2,053	20,021	(619)	20,640	7	}	Q3 14
	❖						₩			_
	18,296	(2,311)	20,607	1,816	18,791	(581)	19,372	7	3	Q4 14
	ş						s			
ok.	62,326	(6,015)	68,340	5,619	62,721	(1,940)	64,661	7	3	2015
	ş						s			201
맜	126,657	(7,167)	133,824	15,021	118,803	(3,674)	122,477	7	3	2016 - 2020

Primary	Risk in Force (millions): End of Period	Modified Pool	Primary	Insurance in Force (millions): End of Period

4,968	18,802
905	3,699
4,722	17,906
842	3,458
4,486	17,056
769	3,184
4,260	16,198
690	2,895
4,042	15,370
601	2,568
3,834	14,576
518	2,260
3,634	13,816
410	1,865
3,442	13,087
326	1,560
2,758	10,488
180	969
839	3,190
71	382

Persistency Primary Modified Pool

Modified Pool



Basis Points 0.40%

0.50%

0.60% 0.70%

0.10%

0.00%

2011

0.20%





EXHIBIT 2

AFFIDAVIT OF JONATHAN M. GUY, FCAS, MAAA

- I, Jonathan M. Guy, FCAS, MAAA being over the age of twenty-one and duly sworn, state that if called to testify I would testify as follows::
 - 1. I am the Vice-President in Accounting and Analytics, and Appointed Actuary of Triad Guaranty Insurance Corporation ("TGIC"), where I have been employed since June 2004. The information set forth in this affidavit is based upon my personal knowledge and on documentary evidence I have personally seen, and I am competent to testify of the matter set forth herein if called to do so at a hearing.
 - 2. At the direction of the Office of the Special Deputy receiver ("OSD"), I prepared, analyzed and tested the loss forecast utilized in developing the Rehabilitator's proposed Plan of Rehabilitation for the timeframe of April 1, 2013 through December 31, 2020 (the "Forecast Period"). The loss forecast requires forecasting the risk in default and all of its components. The components include any results that exhaust the company's exposure to the risk in default either permanently or just for the time being, such as claims paid, claims denied, loans rescinded, or "cured" defaults. A default "cures" when the borrower has made enough payments to make the loan current again. In addition to forecasting the components that cause risk to leave the inventory of risk in default, we also forecasted new risk, which accounts for the additions of newly defaulted loans to the inventory in each period. By taking all of these components into account, we were able to forecast the changes in total risk in default across the Forecast Period. A copy of the loss forecast is attached hereto as Exhibit A.
 - 3. In preparing the loss forecast, I reflected recent trends and expectations including changes in the timing of rescissions, seasonal trends and the emergence of forecasted data compared to the emergence of actual recent data. For example, the yearly decline in new risk in default for Primary business has fluctuated between -25% and -45% since the beginning of 2010. For the Forecast Period, the yearly decline in new risk in default is expected to average -40%. Also, the quarterly cure rate for Primary business has averaged 8.8% since the beginning of 2010. For the Forecast Period, the quarterly cure rate is expected to average 8.2%. "Primary" insurance provides mortgage default protection to lenders on individual loans and covers a percentage of unpaid loan principal, delinquent interest, and certain expenses associated with the default and subsequent foreclosure.
 - 4. The forecasted loss data was allocated to the Primary Flow, Primary Bulk and Modified Pool segments of TGIC's business and to various subsegments within those segments. "Primary Flow" transactions consisted of loans originated by lenders that were submitted to us on a loan-by-loan basis. "Primary Bulk"

transactions were "Primary" insurance on structured bulk transactions, where the transaction involved underwriting and insuring a group of loans with individual coverage for each loan. Also "Primary Bulk" transactions are structured bulk transactions that do not have an aggregate stop-loss limit applied to the entire group of loans. "Modified Pool" transactions are structured bulk transactions the have an aggregate stop-loss limit applied to the entire group of loans. We made assumptions for the severity factors for paid risk and the reserve factors for gross reserves consistent with those segments. Since the beginning of 2010, severity factors have averaged 109% for Primary business. Since the beginning of 2012, severity factors have averaged 104% for Modified Pool business. For the Forecast Period, we have assumed the Primary business severity factor will remain at 109% while the Modified Pool severity factor will remain at 104%. Since the beginning of 2011, reserve factors have averaged 72%. For the Forecast Period, reserve factors are expected to average 72%.

- 5. Once the allocated forecast data was loaded into individual spreadsheets for the segments or subsegments, I accounted for any assumptions unique to those segments or subsegments and reviewed the overall outputs for reasonableness and consistency.
- 6. The Incurred and Payment patterns were reasonably established based on historical data. Therefore, TGIC should be able to fund payments in cash of losses and the return of premium at the rate of 75% of settled losses throughout the Forecast Period. These are expected actuarial results and, as such, are not a guarantee that TGIC will be able to maintain a 75% payment rate throughout the Forecast Period. External factors could unexpectedly increase the paid losses subject to payment to a point beyond which the 75% payout is sustainable.

FURTHER AFFIANT SAYETH NAUGHT.

TINGGRUPED LOWODNI L.

SUBSCRIBED and SWORN to before

me this May of July, 2013

otary Public

OFFICIAL SEAL
Notary Public, North Carolina
COUNTY OF FORSYTH
JOYCE B. SILLS
My Commission Expires 12272014

TRIAD GUARANTY INSURANCE CORPORATION. In Rehabilitation SUMMARY FORECAST RESULTS (\$ in 000's)

CONDENSED BALANCE SHEET	12/31/2012	12/31/2013	12/31/2014	12/31/2015	12/31/2016	12/31/2017	12/31/2018	12/31/2019	12/31/2020
Assets								- 1	
Cash and invested Assets	\$ 712,174 \$	243,653	\$ 165,968	\$ 120,117	\$ 87,473 \$	\$ 55,372	\$ 32,663	\$ 25,528	\$ 26,569
Due and Accrued Premiums	36,863	27,493	20,002	14,592	10,673		5,749	4,232	3,121
Other Assets	7,392	7,075	2,018	1.590	1.277	966	776	989	687
				-/	=/=,				00,
Total Assets	\$ 756,429 \$	278,221 \$	\$ 187,987 \$	\$ 136,300 \$	\$ 99,423 \$	\$ 64,194 \$	\$ 39,187 \$	\$ 30,445 \$	\$ 30,376
Liabilities and Surplus									
Loss and LAE Reserve	\$ 690,937 \$	529,832	\$ 356,214	\$ 253,554	\$ 175,047	\$ 101,437	\$ 50,358	\$ 24,506	\$ 11,953
DPO	754,864	548,962	606,223	642,301	668,636	689,349	703,171	710,074	713,349
Other Liabilities	163,377	71,153	70,093	68,441	67,239	66,732	66,553	66,551	66,501
Total Liabilities	1,609,178	1,149,947	1,032,531	964,295	910,922	857,517	820,082	801,130	791,804
Paid in Surplus	133,716	133,716	133,716	133,716	133,716	133,716	133,716	133,716	133,716
Unassigned Surplus	(986,465)	(1,005,442)	(978,260)	(961,712)	(945,215)	(927,039)	(914,611)	(904,402)	(895,144)
Total Capital and Surplus	(852,749)	(871,726)	(844,544)	(827,996)	(811,499)	(793,323)	(780,895)	(770,686)	(761,428)
Total Liabilities and Surplus	\$ 756,429 \$	278,221 \$	\$ 187,987 \$	\$ 136,300 \$	\$ 99,423 \$	\$ 64,193 \$	\$ 39,187 \$	\$ 30,445 \$	\$ 30,376



			Modified Pool			Primary
Net Reserve Net Incurred Dollars	Gross Reserve Gross Incurred Dollars	Total Risk in Default New Risk in Default Paid Risk in Default Denied Risk in Default Rescinded Risk in Default Cured Risk in Default Severity Gross Paid Dollars Net Paid Dollars	Net Reserve Net incurred Dollars ol	Severity Gross Paid Dollars Net Paid Dollars Gross Reserve Gross Incurred Dollars	Total Risk in Default New Risk in Default Paid Risk in Default Denied Risk in Default Rescinded Risk in Default Cured Risk in Default	
341,414	821,726	12/31/2009	1,037,706 Data as of	1,064,974	2,240,460	Data as of 12/31/2009 - Actual
308,389 11,189	617,358 (156,071)	Q1 Actual 1,041,954 1189,806 49,012 9,806 92,447 394,120 99% 48,298 44,214	1,033,565 98,768	106% 104,391 102,910 1,062,701 102,118	2,163,455 371,935 98,819 10,877 113,689 225,556	Q1 Actual
265,423 (7,396)	470,207 (106,747)	O2 Actual 858,921 113,983 40,981 7,041 21,678 237,316 237,316 99% 40,405 35,570	943,124 23,015 2010	107% 116,125 113,456 971,167 24,590	1,936,414 266,752 108,896 11,838 145,031 228,029	Q2 Actual
225,123 (6,183)	455,309 22,705	Q3 Actual 800,143 114,333 38,349 5,907 38,063 90,792 98,% 37,602 34,118	883,977 44,080	107% 107,550 103,227 910,410 46,793	1,727,123 253,992 100,899 8,577 149,807 204,000	Q3 Actual
203,027 12,382	423,926 5,749	Q4 Actual 741,928 105,463 36,838 6,202 23,937 96,700 101% 37,133 34,477	780,827 6,261	108% 114,651 109,411 803,130 7,371	1,555,499 246,635 106,425 6,120 135,190 170,525	Q4 Actual
162,321 (14,888)	341,041 (55,814)	Q1 Actual 640,551 95,012 27,080 3,257 32,176 1133,877 100% 27,071 25,818	761,132 62,720	107% 85,411 82,415 782,878 65,160	1,420,514 201,762 79,482 5,850 118,233 133,182	Q1 Actual
141,739 3,725	343,477 27,601	Q2 Actual 606,555 78,433 24,573 3,121 24,724 60,012 102% 25,164 24,306	712,571 44,189 2011	108% 96,548 92,750 732,260 45,929	1,314,262 186,674 89,441 4,164 81,318 118,003	Q2 Actual
114,602 4,500	223,990 (85,165)	Q3 Actual 442,200 66,599 32,569 3,713 12,397 182,275 182,275 182,275 182,275	694,723 80,327	108% 101,408 98,175 713,512 82,661	1,251,242 191,186 93,669 8,554 51,716 100,266	Q3 Actual
108,019 12,000	167,524 (35,859)	Actual 348,911 54,753 19,810 99 16,084 111,148 111,148 104% 20,606 18,583	679,756 80,795	108% 99,979 95,761 697,256 83,724	1,192,890 187,874 92,545 3,280 42,306 108,095	Q4 Actual

Primary																Modified Pool															
			Total Risk in Default	New Risk in Default	Paid Risk in Default	Denied Risk in Default	Rescinded Risk in Default	Cured Risk in Default	Severity	Gross Paid Dollars	Net Paid Dollars	Gross Reserve	Gross Incurred Dollars	Net Reserve	Net Incurred Dollars				Total Risk in Default	New Risk in Default	Paid Risk in Default	Denied Risk in Default	Rescinded Risk in Default	Cured Risk in Default	Severity	Gross Paid Dollars	Net Paid Dollars	Gross Reserve	Gross Incurred Dollars	Net Reserve Net Incurred Dollars	
Data as of	12/31/2009	Actual	2,240,460									1,064,974		1,037,706		Data as of	12/31/2009	Actual	1,397,533									821,726		341,414	
	Ω1	Actual	2,163,455	371,935	98,819	10,877	113,689	225,556	106%	104,391	102,910	1,062,701	102,118	1,033,565	98,768		Ω	Actual	1,041,954	189,806	49,012	9,806	92,447	394,120	99%	48,298	44,214	617,358	(156,071)	308,389 11,189	
2010	Q2	Actual	1,936,414	266,752	108,896	11,838	145,031	228,029	107%	116,125	113,456	971,167	24,590	943,124	23,015	2010	02	Actual	858,921	123,983	40,981	7,041	21,678	237,316	99%	40,405	35,570	470,207	(106,747)	265,423 (7,396)	
	ద్జ	Actual	1,727,123	253,992	100,899	8,577	149,807	204,000	107%	107,550	103,227	910,410	46,793	883,977	44,080		Q3	Actual	800,143	114,333	38,349	5,907	38,063	90,792	98%	37,602	34,118	455,309	22,705	225,123 (6,183)	
	Q4	Actual	1,555,499	246,635	106,425	6,120	135,190	170,525	108%	114,651	109,411	803,130	7,371	780,827	6,261		Q4	Actual	741,928	105,463	36,838	6,202	23,937	96,700	101%	37,133	34,477	423,926	5,749	203,027 12,382	
	ຄຸ	Actual	1,420,514	201,762	79,482	5,850	118,233	133,182	107%	85,411	82,415	782,878	65,160	761,132	62,720		Q1	Actual	640,551	95,012	27,080	3,257	32,176	133,877	100%	27,071	25,818	341,041	(55,814)	162,321 (14,888)	•
2011	Q2	Actual	1,314,262	186,674	89,441	4,164	81,318	118,003	108%	96,548	92,750	732.260	45,929	712,571	44,189	2011	02	Actual	606,555	78,433	24,573	3,121	24,724	60,012	102%	25,164	24,306	343,477	27,601	141,739 3.725	•
	Ωဒ	Actual	1,251,242	191,186	93,669	8,554	51,716	100,266	108%	101,408	98,175	713.512	82,661	694,723	80,327		Q3	Actual	442,200	66,599	32,569	3,713	12,397	182,275	105%	34,323	31,637	223,990	(85,165)	114,602 4.500	į

Q4 Actual

697,256 83,724

679,756 80,795 108% 99,979 95,761 1,192,890 187,874 92,545 3,280 42,306 108,095 Q4 Actual

108,019 12,000

167,524 (35,859) 104% 20,606 18,583 348,911 54,753 19,810 999 16,084 111,148

					Modified Pool						Primary
Net Reserve Net incurred Dollars	Gross Reserve Gross Incurred Dollars	Severity Gross Paid Dollars Net Paid Dollars	Total Risk in Default New Risk in Default Paid Risk in Default Denied Risk in Default Rescinded Risk in Default Cured Risk in Default	1 [Net incurred Dollars	Gross Incurred Dollars Net Reserve	Gross Reserve	Severity Gross Paid Dollars Net Paid Dollars	Total Risk in Default New Risk in Default Paid Risk in Default Denied Risk in Default Rescinded Risk in Default Cured Risk in Default		ı
102,735 8,273	161,285 8,746	107% 14,985 13,557	323,555 51,432 13,987 2,066 30,330 30,406	Q1	68,724	69,730 663,989	680,371	109% 86,616 84,492	1,105,160 150,146 79,685 6,754 54,212 97,226	Q1 Actual	
92,207 6,007	140,660 (3,171)	107% 17,454 16,536	277,864 33,583 16,354 1,522 14,234 47,164	Q2	65,859 2012	67,761 638,025	653,747	111% 94,385 91,822	1,014,289 132,059 85,379 7,063 50,713 79,774	Q2 Actual	2012
94,211 11,754	124,842 (5,194)	104% 10,624 9,749	225,400 32,877 10,249 1,673 29,747 43,672	2	39,145	40,057 598,412	612,877	109% 80,927 78,758	919,885 130,572 74,543 6,921 63,199 80,313	Q3 Actual	
94,055 10,503	122,394 8,754	98% 11,203 10,660	180,357 32,569 11,401 1,475 24,618 40,119	Q4	43,091	43,768 565,937	578,916	108% 77,730 75,567	833,085 127,610 71,789 4,192 61,764 76,666	Q4 Actual	
80,529 (4,337)	110,036 (2,504)	104% 9,854 9,188	176,405 27,633 9,510 762 1,218 20,094	Q1	46,145	46,399 538,774	550,125	108% 75,190 73,308	779,756 102,677 69,426 3,769 6,887 75,926	Q1 Actual	
73,541 3,094	104,307 5,701	104% 11,429 10,082	164,944 20,975 10,990 1,048 1,500 18,899	02	37,018 2013	38,271 506,581	517,546	109% 70,850 69,211	726,000 88,094 65,000 4,350 4,500	Q2 Forecast	2013
66,112 2,650	96,862 3,931	104% 11,376 10,080	153,495 19,758 10,939 979 2,500 16,790	Ωဒ	34,784 3	35,277 476,327	486,129	109% 66,694 65,037	684,000 86,036 61,187 4,093 7,000 55,756	Q3 Forecast	ω
58,582 2,598	89,178 3,565	104% 11,249 10,128	141,508 18,463 10,817 895 3,500 15,239	Q	32,404	32,876 448,996	457,779	109% 61,226 59,736	646,000 83,889 56,170 3,807 10,000 51,912	Q4 Forecast	
50,393 891	78,745 620	104% 11,053 9,079	125,294 14,501 10,628 817 3,500 15,770	2	17,207	17,428 412,845	420,542	109% 54,665 53,358	\$96,000 69,746 50,152 3,594 12,000 54,000	Q1 Forecast	
42,340 (41)	67,380 (616)	104% 10,748 8,012	107,655 11,139 10,335 738 3,500 14,206	22	11,203 2014	11,342 376,008	382,687	109% 49,197 48,040	545,000 60,553 45,135 3,418 12,000 51,000	Q2 Forecast	2014
35,142 288	57,411 388	104% 10,357 7,486	Forecast 92,084 9,855 9,959 656 3,500 11,311	1 1		11,938 345,104	350,895	109% 43,730 42,709	502,000 59,366 40,120 3,247 12,000 47,000	Q3 Forecast	
28,366 168	48,070 479	104% 9,820 6,944	77,426 77,997 9,442 574 3,500 9,140	Ω4	14,145	14,260 320,773	325,796	109% 39,359	464,000 56,697 36,109 3,088 12,000 43,500	Q4 Forecast	ı

EXHIBIT 3

AFFIDAVIT OF KENNETH S. DWYER

- I, Kenneth S. Dwyer, being over the age of twenty-one and duly sworn, state that if called to testify I would testify as follows:
- I am the senior Vice-President and Chief Accounting Officer of Triad Guaranty Insurance Corporation (TGIC"), where I have been employed since September 2003. I am knowledgeable about the accounting for mortgage guaranty insurance as well as other insurance accounting. The information set forth in this affidavit is based upon my personal knowledge and on documentary evidence I have personally seen, and I am competent to testify of the matter set forth herein if called to do so at a hearing.
- 2. Under the direction of the Office of the Special Deputy Receiver ("OSD"), I prepared both an expense forecast and a summary expense forecast, including both general expenses (e.g., employee costs -- salary, benefits, and anticipated severance of employees that are not directly involved with the adjudication of claims; rent; information technology costs; premium taxes; and rehabilitation/receivership costs) and loss adjustment expenses, through December 31, 2020 (the "Forecast Period") utilizing historical costs through March 31, 2013, adjusted for known and projected changes. A summary copy of the summary expense forecast is attached hereto as Exhibit A.
- 3. The largest component of the expense forecast during this period is the cost for information technology services, which includes maintenance of the administration system, including hardware and software, as well as anticipated changes to the production environment based upon changes anticipated by the Plan of Rehabilitation, as well as other initiatives implemented for the mortgage insurance industry by the Government Sponsored Entities ("GSE"), Fannie Mae and Freddie Mac. All information technology costs are paid for under a service agreement with a third party vendor and include variable costs based upon the number of certificates of insurance in force, and periodic adjustments for inflation.
- 4. The second largest component of the expense forecast are employee costs, which includes salaries, and employer-paid taxes and benefits. Employee costs were adjusted to reflect a decline in the required number of employees during the Forecast Period. Employee severance is recorded during the quarter estimated when the employee will be first notified and is funded through a severance trust that was established in 2008.
- 5. Anticipated administrative expenses of the rehabilitation were also included. General expenses were reduced from \$20.9 million of actual expenses for calendar year 2012 to \$8.3 million forecasted for 2013, trending down to \$3.0 million in 2020.
- 6. I also prepared a summary report incorporating the loss and premium forecasts that were prepared by Triad's actuary under the direction of the OSD, and the expense forecast that sets forth summary financial statements (balance sheet, statement of operations, and cash flow) for the Forecast Period. For purposes of creating the summary report, I loaded the

data from the separate loss, premium and expense forecasts on a quarterly basis through 2020. The data from the separate loss model includes expected gross paid claims (before any adjustment for the Deferred Payment Obligation but reduced by anticipated lender captive reimbursements) as well as anticipated end-of-quarter reserve balances throughout the Forecast Period. The data from the separate premium model includes anticipated gross premiums and expected premium refunds on a quarterly basis throughout the Forecast Period. General expenses and LAE expenses came from the expense forecast and were loaded on a quarterly basis throughout the Forecast Period. Other inputs to the forecast summary consist of actual results through March 31, 2013 and included a summary balance sheet, results of operations and cash flow for the first quarter of 2013. The summary report also includes Triad's accumulated Deferred representing total liability Obligation ("DPO") the policyholder/certificate holders since 2009 when TGIC began paying claims in cash at 60%, and deferring payment of its remaining 40% obligation. The summary report was modeled to calculate the net cash proceeds to be paid on estimated gross claims based upon the existing or anticipated percentage of cash to be paid.

- 7. Additionally, this DPO report provided for one time payments of the DPO, based on adjustments to the DPO percentage from the current level of 60% to 75%, the claim payment rate set forth in the Rehabilitator's proposed Plan of Rehabilitation. The decrease in the DPO percentage was consistently applied to all estimated future claim payments throughout the Forecast Period to insure that all policyholders were treated equally and that, barring unforeseen circumstances, TGIC could sustain this payment rate throughout the Forecast Period.
- 8. Condensed balance sheets, statements of operations and statements of cash flows were developed for each quarter throughout the Forecast Period. Investment income and investment balances were calculated based upon the existing investment yields and utilizing projected cash flows resulting from the loss, premium and expense forecasts. Certain assumptions were made about the rather small level of other assets and liabilities, none of which would have a material impact on the results. The summary forecast assumes no impact from income taxes as it is anticipated that TGIC will be able to utilize the large NOL carry forward generated in the past.
- 9. The forecast summary previously referenced above in Paragraph 6, consists of a condensed balance sheet, annual results of operations (e.g., premiums received less claims and expenses paid) and annual cash flows for each year end of the Forecast Period. Copies of the subparts of the forecast summary are attached hereto as Exhibits B, C, and D. Cash premiums collected are projected to only partially offset the larger cash payments on claims that results in a negative cash flow from operations. With the exception of calendar year 2020, TGIC is projected to have a negative cash flow from operations during the entire Forecast Period. The balance sheet projects that cash and invested assets will decline from \$712 million at December 31, 2012 to \$244 million at December 31, 2013, due to the projected payments of \$318 million on existing DPO holders, \$84 million in cash payments on claims that were escrowed pending settlement of a lawsuit, and \$93 million of cash payments on additional claims anticipated to be paid

in 2013. Throughout the Forecast Period the cash and invested asset balance trends downward with a projected balance of \$30 million at December 31, 2020.

FURTHER AFFIANT SAYETH NAUGHT.

KENNETH S. DWYER

SUBSCRIBED and SWORN to before me this \\\\^\forall \day of July, 2013.

Notary Public

OFFICIAL SEAL
Notary Public, North Carolina
COUNTY OF FORSYTH
JOYCE B. SILLS
My Commission Expires 1/122/2014

TRIAD GUARANTY INSURANCE CORPORATION. In Rehabilitation EXPENSE SUMMARY AND FORECAST (\$ in Thousands)

Exhibit A

144	754	100	177.1	00,		7.1.6	0.75	2,00,1	י טופו לוויעי לאיניוטיט
115	122	205	242	307	393	5,42	649	3 801	Total other expenses
20	20	28	34	42	52	63	78	78	Other
,	ı			•	12	12	13	29	Investigations and verifications
25	25	90	111	136	167	205	252	2,709	Interthinx
30	37	47	57	70	86	106	130	347	Marix/Wingspan consulting
1	ŧ	ŧ	•	1	,	ı	4	29	Depreciation
40	40	40	40	58	76	156	172	609	Rent
									Other Expenses
342	427	534	592	843	1,000	1,193	1,420	2,139	Total compensation and benefits
42	52	65	123	139	178	196	276	344	Benefits & payroll taxes
į,	2	ω	ω	Œ	5	0	7	357	Bonuses
298	373	466	466	699	816	991	1,137	1,438	Salaries and wages
									Compensation and Benefits
(390)	(390)	(780)	(780)	(580)	(630)	(760)	(2,976)	(1,957)	Total
(400	(400)	(800)	(800)	(600)	(650)	(800)	(3,041)	(2,050)	Increase (Decrease) in LAE reserve
\$ 10	\$ 10 :	\$ 20	20	\$ 20 \$		\$ 40		\$ 93	Direct claim settlement expense
									Loss Adjustment Expenses
\$ 2,842	\$ 3,490	\$ 4,077	\$ 4,746	\$ 5,393 \$	\$ 6,398	\$ 7,846	\$ 8,394	\$ 20,931	Total General Expenses
			(129)	(158)	(194)	(239)	(293)	(394)	Ceding Commission
116	145	181	198	223	239	267	289	324	Other
	•	•	•	•	•	•		5,930	Contract Underwriting Expenses
100	100	100	100	100	100	198	207	322	Rent
		,	•	,	2	13	324	741	Deprecation
840	1,220	1,525	1,795	2,114	2,489	2,930	3,450	4,038	Information Technology Expenses
·	•	•		ı	•	342	456	747	D&O Insurance
60	600	600	600	600	600	600	750	41	OSD Expenditures
11:	144	180	180	179	177	175	195	917	Legal and Audit Fees
191	239	437	650	986	1,367	1,834	2,147	1,887	Premium Taxes, Ins. Dept. License and Fees
26	32	40	40	40	40	40	40	121	Consulting Fees
	•	•	•	1	•	,	•	6	Holding Company Reimbursements
849	1,011	1,014	1,312	1,309	1,579	1,685	829	6,251	Total Employee Related Costs
200	200		250	200	250	200	(279)	2,243	Severance
649	811	1,014	1,062	1,109	1,329	1,485	1,108	4,008	Total Employee Related Costs Excl. Severance
11:	144	180	190	200	230	260	507	525	Taxes and Benefits
	·	1				•	(960)		Incentive Compensation
\$ 534	\$ 667	\$ 834	\$ 872	\$ 909 \$	\$ 1,099	\$ 1,225	\$ 1,561	\$ 2,326	Employee Costs Salary and Wages
12/31/2020	12/31/2019	12/31/2018	12/31/2017	12/31/2016	12/31/2015	12/31/2014	12/31/2013	12/31/2012	
Forecast	Forecast	Forecast	Forecast	Forecast r the Year Ended	Forecast For	Forecast	Forecast	Actual	
	1								



TRIAD GUARANTY INSURANCE CORPORATION. In Rehabilitation SUMMARY FORECAST RESULTS (\$ in 000's)

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					As of			10.10	40/04/
CONDENSED BALANCE SHEET	12/31/2012 1:	12/31/2013	12/31/2014	12/31/2015	12/31/2016	12/31/2017	12/31/2018	12/31/2019	12/31/2020
Assets Cash and invested Assets	\$ 712,174 \$	243,653 \$	165,968	\$ 120,117	\$ 87,473	ţŋ.	4	\$ 25,528	\$ 26,569
Due and Accrued Premiums	36,863	27,493	20,002	14,592	10,673	7,825	5,749	4,232	
Other Assets	7,392	7,075	2,018	1,590	1,277	996	776	686	
Total Accets	\$ 756,429 \$	278,221 \$	187,987 \$	\$ 136,300 \$	\$ 99,423	\$ 64,194 \$	\$ 39,187 \$	\$ 30,445 \$	\$ 30,376
Labilities and LAF Reserve	\$ 690,937 \$	529,832 \$	356,214	\$ 253,554	\$ 175,047	\$ 101,437	\$ 50,358	\$ 24,506	\$ 11,953
DBO CE COMP	754,864	548,962	606,223	642,301	668,636	689,349	703,171	710,074	713,349
Other Liabilities	163,377	71,153	70,093	68,441	67,239	66,732	66,553	66,551	66,501
Total Liabilities	1,609,178	1,149,947	1,032,531	964,295	910,922	857,517	820,082	801,130	791,804
Paid in Surplus	133.716	133,716	133,716	133,716	133,716	133,716	133,716	133,716	133,716
Unassigned Surplus	(986,465)	(1,005,442)	(978,260)	(961,712)	(945,215)) (927,039)) (914,611)) (904,402)) (895,144)
Total Capital and Surplus	(852,749)	(871,726)	(844,544)	(827,996)	(811,499)) (793,323)) (780,895)	(770,686)) (761,428)
Total Liabilities and Surplus	\$ 756,429 \$	2	107 007 \$	t 136 300 t	¢ 00 /22	\$ 64,193 \$	\$ 39,187 \$	\$ 30,445 \$	\$ 30,376



TRIAD GUARANTY INSURANCE CORPORATION. In Rehabilitation SUMMARY FORECAST RESULTS (\$ in 000's)

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						For the Yea	ear Ended					
CONDENSED STATEMENT OF OPERATIONS	12/31/2013	1 1	12/31/2014	12/31/2015		12/31/2016	12/31/2017	12/3	12/31/2018	12/31/2019	12/31/2020	020
Revenues												
Earned Premiums	\$ 113	113,862 \$	82,118	\$ 62,	62,326 \$	47,234	\$ 31,150	❖	20,339 \$	15,337	❖	12,596
Investment and Other Income	23	22.528	10.114	3.0	3,682	2,658	1,868		1,135	721		645
T)+> D): (): (): (): (): (): (): (): (): ():	126	136 390	556 66	66.007	307	49.892	33.018		21,474	16,059	1	13,240
Losses and Expenses												
Incurred Loss and LAE	147	147,464	57,205	43,061	061	28,002	10,096		4,969	2,359		1,141
General Expenses	ω.	8,394	7,846	6,	6,398	5,393	4,746		4,077	3,490		2,842
Total Expenses	155	155,857	65,051	49,459	159	33,395	14,842		9,045	5,849		3,983
Gain (Loss) From Operations	\$ (19	(19,467) \$	27,182 \$		16,548 \$	16,497	\$ 18,176 \$		12,429 \$	10,209 \$		9,257



TRIAD GUARANTY INSURANCE CORPORATION. In Rehabilitation SUMMARY FORECAST RESULTS (\$ in 000's)

			Exhi	Exhibit D							
						For the Yea	the Year Ended				
CONDENSED STATEMENT OF CASH FLOW	1	12/31/2013	12/31/2014	12/31/2015	12/3	12/31/2016	12/31/2017	12/31/2018		12/31/2019	12/31/2020
Cash Flow From Operations											
Premiums	\$	114,318 \$	82,118	\$ 62,326	₩.	47,234	31,150	\$ 20,339	\$	15,337 \$	12,596
investment and Other income		22,361	10,114	3,682		2,658	1,868	1,135	G	721	645
Losses and LAE Paid - Regular		(196,605)	(173,561)	(109,644)	Ξ	(80,174)	(62,994)	(42,225)	5)	(21,309)	(10,418)
Losses Paid - DPO		(318,855)	•	•		•	•	•		ŧ	•
General Expenses		(7,203)	(7,846)	(6,398)	۳	(5,393)	(4,746)	(4,077)	2	(3,490)	(2,842)
Decrease (Increase) in Other Assets		9,687	12,548	5,837	7	4,233	3,129	2,297	7	1,607	1,110
Increase (Decrease) in Other Liabilities		(92,224)	(1,060)	(1,652))	(1,202)	(507)	(178)	8)	(2)	(50)
Cash Flow From Operations		(468,520)	(77,686)	(45,851)	()	(32,644)	(32,101)	(22,710)	9	(7,135)	1,041
Beginning Cash and Invested Assets		712,174	243,653	165,968	~	120,117	87,473	55,372	2	32,663	25,528
Ending Cash and Invested Assets	\$	243,654 \$	165,968	\$ 120,117 \$	\$	87,473 \$	\$ 55,372 \$	\$ 32,663 \$	\$	25,528 \$	26,569
											1



EXHIBIT 4

AFFIDAVIT OF LEO C. GARRITY JR.

I, Leo C. Garrity Jr., being first duly sworn, do hereby state under oath:

- 1. I am over the age of 21 years and have personal knowledge of the facts set forth below.
- 2. The information set forth in this affidavit is based upon my personal knowledge and on documentary evidence I have personally seen.
- 3. I am currently a Senior Manager with Risk & Regulatory Consulting, LLC (RRC) where I have been employed since January 2012. I am a member of RRC's Troubled Company and Receivership Services team of specialists ("Our Team") which provides services to state insurance departments, including evaluations of an insurer's business, operations, and strategy, including an entity's business plan, company action plan, plan of rehabilitation, or plan of liquidation.
- 4. I am a graduate of Providence College with a Bachelor of Science degree in accounting. I have over 20 years of corporate, consulting, examination, and audit experience in the insurance industry.
- 5. From September 1990 through February 1996 I was employed by Arthur Andersen LLP in the capacities of Audit Staff, Audit Senior, and Audit Manager. Throughout this period of employment I performed external audit services for insurance companies.
- 6. From February 1996 through October 1997, I was employed by Merit Behavioral Care Corporation in the capacity of Northeast Regional Finance Director. My responsibilities included developing financial forecasts, financial reports, and presentations to Executive Management.
- 7. From October 1997 through April 2002 I was employed by Arthur Andersen LLP in the capacities of Experienced Manager and Senior Manager where I performed financial condition examinations, external audit services, and consulting services for state insurance departments and insurance companies.
- 8. From April 2002 through June 2003 I was employed by HF Management Services LLC (doing business as "Healthfirst") in the capacity of Vice President. My responsibilities included developing financial forecasts, financial reports, and presentations to Executive Management and Board of Directors.
- 9. From June 2003 through December 2004 I was employed by Smart and Associates LLP in the capacity of Senior Manager. From January 2005 through October 2008 I was a Managing Partner for Smart Business Advisory and Consulting, LLC and a Partner for Smart and Associates LLP. My engagements included providing consulting services in the area of corporate governance, risk assessments, internal audit, Sarbanes-Oxley, and external audit services of insurance companies.

- 10. From August 2009 through January 2012 I was employed by Examination Resources, LLC in the capacity of Director of Financial Services. I assisted the state insurance departments of Florida and Georgia with troubled companies and receiverships, providing services as a Deputy Supervisor, Assistant Special Deputy Liquidator, and Examiner. My duties included the preparation and review of financial forecasts, review of financial statements and accounting records, review of operational procedures, and maintaining accounting records.
- Prior to its being placed into rehabilitation, RRC was engaged in 2012 by the Illinois Department of Insurance to review the status of Triad Guaranty Insurance Corporation ("TGIC") and Triad Guaranty Assurance Corporation ("TGAC"). I was the engagement manager for that review.
- 12. TGIC is a monoline insurance company licensed to write only mortgage guaranty insurance. Mortgage guaranty insurance is not a line of business covered by a state insurance guaranty association in any state.
- Subsequent to TGIC being placed into rehabilitation, RRC was retained by the Director of Insurance for the State of Illinois, in his capacity as statutory and court affirmed rehabilitator ("Rehabilitator") of TGIC, to assist, under the direction and control of the Office of the Special Deputy ("OSD"), in the administration of the Receivership Estate, and other matters related thereto that may arise from time to time.
- 14. Under the direction of the Rehabilitator, TGIC's Management prepared a summary report ("Summary Forecast Results") consisting of summary financial statements, including a balance sheet, statement of operations, and statement of cash flows for the years 2013 through 2020. TGIC's Management developed the Summary Forecast Results based on historical, financial, and operational statistics, results, and trends through March 31, 2013. TGIC's Summary Forecast Results ("the Forecast") are attached as Exhibits B, C and D ("the Exhibits") to the Affidavit of Kenneth S. Dwyer. The Exhibits provide a condensed balance sheet for each year end, annual results of operations, and annual cash flows for each of the years 2013 through 2020. In addition TGIC Management utilizes a condensed balance sheet, condensed statement of operations, and a condensed statement of cash flows which were developed for each quarter throughout the forecast period through December 31, 2020.
- The Summary Forecast Results also included TGIC's Accumulated Deferred Payment Obligation ("DPO") representing the unpaid liability owed to policyholder/certificate holders since 2009 when TGIC, acting pursuant to a Corrective Order issued by the Illinois Department of Insurance, began limiting the cash portion of claims payments to 60% of the amount of the settled claim, and deferring payment of the remaining 40% of its obligation. The report was modeled to calculate the net cash proceeds to be paid on estimated gross claims based upon the existing or anticipated percentage of cash to be paid. Additionally, this DPO report provided for one time payments of the DPO, based on adjustments to the DPO percentage from the current level of 60% to 75%, the claim payment rate set forth in the Rehabilitator's proposed Plan of Rehabilitation. The

decrease in the DPO from 40% to 25% percentage was consistently applied to all estimated future claims throughout the forecast period to insure that all policyholders were treated equally and that, barring unforeseen circumstances, TGIC could sustain this payment rate throughout the Forecast Period.

- RRC was directed by the OSD to: (i) review the monitoring process, controls, and tools utilized by TGIC's Management in developing the Forecast; and (ii) review the significant assumptions utilized by TGIC Management and the financial results generated.
- 17. I have reviewed the monitoring process, controls, and tools utilized by TGIC's Management to develop the Forecast.
- I have reviewed the overall assumptions utilized by TGIC's Management to prepare the Forecast as of March 31, 2013, in comparison to previous forecasts prepared as of December 31, 2012, and June 30, 2012. I have reviewed the significant assumptions utilized by TGIC Management and the financial results generated as of March 31, 2013.
- I have reviewed the significant financial performance indicators for the Forecast as it relates to Cash and Invested Assets, Loss and LAE Reserves, Capital and Surplus Deficiency, Gain/(Loss) from Operations, Increase/(Decrease) in Cash Flows, and Cumulative Level of Loss Reimbursement to be paid to Policyholders.
- 20. Based on the review of the Forecast and supplemental analysis performed the following significant observations are noted:
 - TGIC's and the Mortgage Guaranty Industry's forecasts for years 2008 through 2012
 have been subject to uncertainties as it relates to changes in the economy, the
 residential real estate market, and other developments. As a result, actual results for
 TGIC and the Mortgage Guaranty Industry have generated material variances from
 forecast results during this timeframe.
 - TGIC's Management developed the Forecast based upon historical, financial, and operational statistics, results, and trends, primarily from the development of business written between 2003 and 2008.
 - Jonathan Guy, Vice President Accounting and Analytics and Appointed Actuary, noted the following significant observations related to the development of the loss forecast:
 - o "The loss forecast requires forecasting the risk in default and all of its components. The components include any results that exhaust the company's exposure to the risk in default either permanently or just for the time being, such as claims paid, claims denied, loans rescinded, or "cured" defaults. A default "cures" when the borrower has made enough payments to make the loan current again. In addition to forecasting the components that cause risk to leave the inventory of risk in default, we (TGIC Management) also forecasted new risk, which accounts for the additions of newly defaulted loans to the inventory in each period. By taking all of these components into

- account, we (TGIC Management) were able to forecast the changes in total risk in default across the Forecast Period."
- o "In preparing the loss forecast, I (Jonathan Guy) reflected recent trends and expectations including changes in the timing of rescissions, seasonal trends and the emergence of forecasted data compared to the emergence of actual recent data."
- "The Incurred and Payment patterns were reasonably established based on historical data. Therefore, TGIC should be able to fund payments in cash of losses and the return of premium at the rate of 75% of settled losses throughout the Forecast Period. These are expected actuarial results and, as such, are not a guarantee that TGIC will be able to maintain a 75% payment rate throughout the Forecast Period. External factors could unexpectedly increase the paid losses subject to payment to a point beyond which the 75% payout is sustainable."
- Impact of cash flow other than recurring net gain/loss from insurance operations consist of the following
 - O Approximately \$26.6 million in expected cash premium from breached contracts (claim paid amounts reached stop loss limits in contracts) to be collected in the amount of approximately \$19.5 for years 2013 2015 and \$7.1 for years 2016 2020. **NOTE:** These premiums have already been recognized as earned in the quarter the contract provisions were breached.
 - Approximately \$10 million in expected payments is forecast to be received from Essent Guaranty, Inc. in 2013 and 2014 due to a previous sale of IT assets.
- Expected Claim Payments and True-Up payments of approximately \$600 million (including \$84 million in payments to American Home Mortgage ("AHM) which is currently held in escrow as of March 31, 2013) are forecast to be paid during the year ended December 31, 2013.
- TGIC's Forecast balance sheet projects that cash and invested assets will decline to \$244 million as of December 31, 2013 from \$712 million as of December 31, 2012. The decline in cash and invested assets is a result of projected payments of \$318 million on existing DPOs, \$84 million paid on original cash claim payments that were escrowed pending the settlement of a lawsuit, \$196 million of cash payments on claims paid, and projected payments \$7 million in general expenses which were offset by \$114 million and \$23 million in premium and interest cash receipts, respectively. The cash and invested assets balance as forecast by TGIC Management trends downward through the forecast period but remain positive through 2020 at \$30 million. Cash premiums collected are projected to partially offset the cash payments on claims. TGIC is projected to have negative cash flow from operations for the entire forecast period except for the year ended December 31, 2020.
- TGIC's DPO Summary Report reflects the cumulative level of loss reimbursement to be paid to policyholders at a 75% rate of total settled losses can be maintained on a claim settled basis (does not include consideration of amounts reported in Loss and LAE Reserve until period in which the claim is settled) for each of the years ending December 31, 2013 through 2020.

- TGIC's Forecast reflects that the cumulative level of loss reimbursement to be paid to policyholders on an incurred loss basis (claims settled and consideration of amounts held in Loss and LAE Reserve as of each year end) would be at a rate of approximately 69%, 71%, 72%, 73%, 74% of the total incurred losses for the years ended December 31, 2013 through 2017, and at a 75% rate thereafter for the years ended December 31, 2018 through 2020. The cumulative level of loss reimbursement rate paid to policyholders increase from a calculated 69% rate in 2013 to a 75% rate in 2017 calculated on an incurred loss basis. This is a result of expected gains from operations for years 2014 through 2020 will be utilized to pay the run-out of amounts previously reported in Loss and LAE Reserve at the time the claim/loss are settled.
- The Forecast assumes no impact from income taxes as it is anticipated that TGIC will be able to utilize the large NOL carry forward generated in the past.
- Cash and Invested Assets are forecast to be maintained at approximately \$30 million or higher throughout years 2013 through 2020.
- Cumulative level of loss reimbursement to be paid to policyholders through December 31, 2020 is forecast to be 75% of settled losses and amounts reported in Loss Reserves as of December 31, 2020.
- 21. I have reviewed the monitoring process, controls, and tools utilized by TGIC Management in their oversight, development, evaluation, and assessment of the Forecast. I have concluded that the monitoring process, controls, and tools utilized by TGIC's Management to develop the Forecast are reasonable.
- I have reviewed the overall assumptions utilized by TGIC's Management to prepare the Forecast as of March 31, 2013, in comparison to previous forecasts prepared as of December 31, 2012, and June 30, 2012. The overall assumptions utilized by TGIC's Management are reasonable.
- 23. I have reviewed the significant assumptions utilized by TGIC Management within the Summary Forecast Results, Premium Forecast Models, Loss Forecast Models, and Expense Models utilized to develop the Forecast in each of the following areas:
 - Policy Persistency
 - New Risk in Default Rate
 - Cure Rate
 - Gross Margin Analysis on Primary Flow Business
 - Policy Rescissions

Significant assumptions within the Forecast subsequent to April 1, 2013 were developed based on historical, financial, and operating statistics, results, and trends through March 31, 2013

24. The significant assumptions utilized by TGIC Management to develop the Forecast and the financial results generate "Expected Results" throughout the Forecast. "Expected Results" are defined as results generated based on historical, financial, and operating statistics, results, and trends through March 31, 2013 utilized to forecast expected development and trends subsequent to April 1, 2013. "Expected Results" for TGIC and the Mortgage Guaranty industry are subject to uncertainties as it relates to changes in the economy, residential real estate market, and other developments. While TGIC "Expected Results" provide a reasonable expectation for the Forecast period, the results could be adversely impacted by changes in the economy, residential real estate market, and other developments. The actual financial results for TGIC may be materially different from the "Expected Results".

FURTHER AFFIANT SAYETH NAUGHT.

LEO C. GARRITY JR.

SUBSCRIBED and SWORN to before

Me this day of July, 2013

LOC Darnety

Notary Public

CIERRA DUBOSE

NOTARY PUBLIC-GEORGIA

FULTON COUNTY, GEORGIA

My Commission Expires Nov 19, 2016