

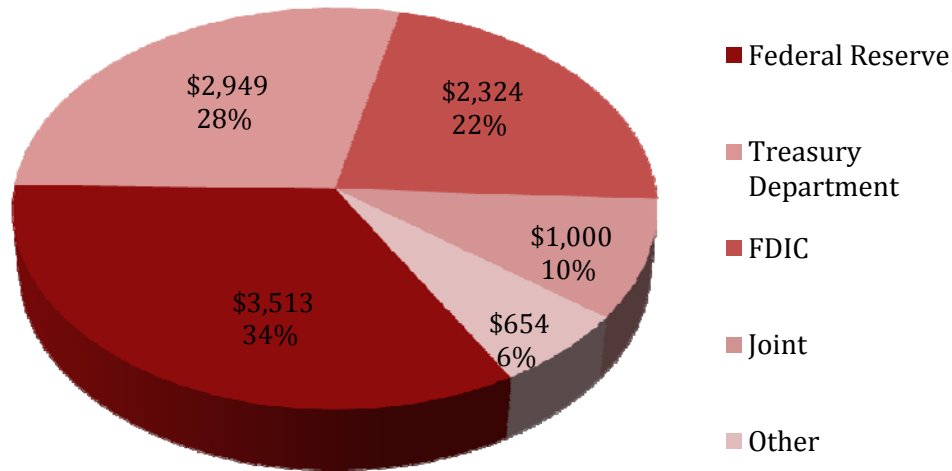
Bailout Tally Report

by Nomi Prins and Krisztina Ugrin
February 1, 2010

Supplemental Analysis for

It Takes A Pillage: Behind the Bailouts, Bonuses and Backroom Deals from Washington to Wall Street

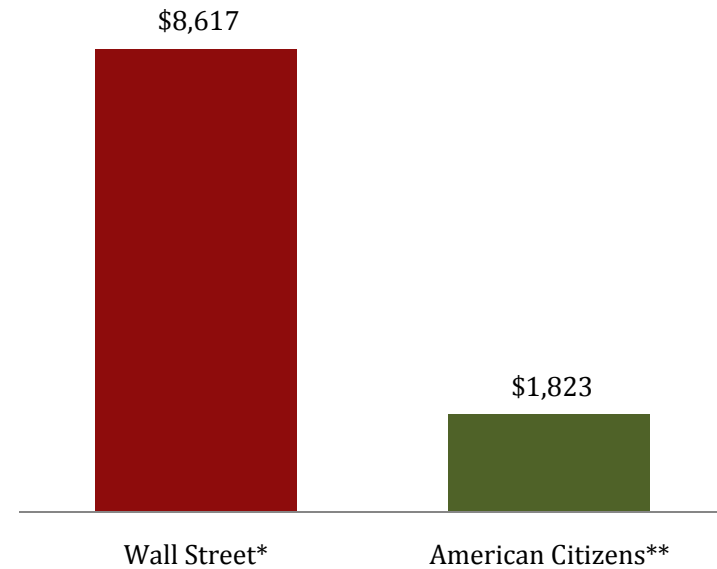
WHO GAVE IT



\$ in billions, rounded

TOTAL BAILOUT: \$10.4 TRILLION

WHO GOT IT



FEDERAL PROGRAMS AND INITIATIVES ANNOUNCED AND/OR DISTRIBUTED:

DATE	FEDERAL RESERVE	AMOUNT	ENTITY
August 9, 2007	Temporary Reserves ¹	\$ 24,000,000,000	FRB
August 11, 2007	Temporary Reserves ²	\$ 38,000,000,000	FRBNY
September 6, 2007	Temporary Reserves ³	\$ 31,250,000,000	FRB
March 7, 2008	Single Tranche Repurchase Agreements ⁴	\$ 80,000,000,000	FRB
March 11, 2008	Term Securities Lending Facility (TSLF) ⁵	\$ 200,000,000,000	FRBNY
March 14, 2008	JPMorgan, Bear Stearns bridge loan ⁶	\$ 12,900,000,000	FRBNY
March 16, 2008	Net Portfolio Maiden Lane LLC (Bear Stearns) ⁷	\$ 29,816,000,000	FRBNY
March 16, 2008	Primary Dealer Credit Facility (PDCF) (as of 10/01/2008) ⁸	\$ 147,692,000,000	FRBNY
June 18, 2008	Tri-Party Repurchase Agreements ⁹	\$ 124,643,000,000	FRB
August 8, 2008	Term Securities Lending Facility Options Program (TOP) ¹⁰	\$ 50,000,000,000	FRBNY
September 19, 2008	Asset-Backed Commercial Paper Money Market Mutual Fund Liquidity Facility (AMLF) (as of 10/08/2008) ¹¹	\$ 145,890,000,000	FRB
Sept. 14/17, 2008	JPM Chase/Lehman Brothers transaction ¹²	\$ 138,000,000,000	FRB
Sept. 15-18, 2008	Open Market Operations ¹³	\$ 125,000,000,000	FRB
September 29, 2008	Foreign Central Bank Currency Liquidity Swaps ¹⁴	\$ 755,000,000,000	FRB
October 6, 2008	Term Auction Facility (TAF) ¹⁵	\$ 900,000,000,000	FRB
October 7, 2008	Commercial Paper Funding Facility LLC (CPFF) ¹⁶	\$ 1,800,000,000,000	FRBNY
October 21, 2008	Money Market Investor Funding Facility (MMIFF) (total: \$600 bln, Fed provides 90% of financing, \$540 bln) ¹⁷	\$ 540,000,000,000	FRBNY
as of Oct. 29, 2008	Primary Credit ¹⁸	\$ 111,946,000,000	FRB
March 3, 2009	Term Asset Backed Securities Loan Facility (TALF) (created 11/25/08, extended 3/3/09) ¹⁹	\$ 1,000,000,000,000	FRBNY
October 8, 2008	AIG Securities Lending Facility ²⁰	\$ 37,800,000,000	FRBNY
November 10, 2008	AIG Credit ²¹	\$ 60,000,000,000	FRBNY
November 10, 2008	Maiden Lane II LLC (AIG) ²²	\$ 22,500,000,000	FRBNY
November 10, 2008	Maiden Lane III LLC (AIG) ²³	\$ 30,000,000,000	FRBNY
November 25, 2008	MBS Program ²⁴	\$ 500,000,000,000	FRB
November 25, 2008	GSE Program ²⁵	\$ 100,000,000,000	FRB
March 2, 2009	Loan to AIG's Life Insurance Subsidiaries ²⁶	\$ 8,500,000,000	FRBNY
March 2, 2009	AIG Preferred Stock Interests ²⁷	\$ 26,000,000,000	FRBNY
March 18, 2009	Additional MBS ²⁸	\$ 750,000,000,000	FRB
March 18, 2009	Agency debt purchase (GSE) ²⁹	\$ 100,000,000,000	FRB
March 18, 2009	Treasury Purchase Program (TPP) ³⁰	\$ 300,000,000,000	FRB

as of July 27, 2009	Expansion of System Open Market Account (SOMA) Securities Lending ³¹	\$ 36,000,000,000	FRBNY
	Subtotal:	\$ 8,224,937,000,000	
March 17, 2008	JPMorgan, Bear Stearns bridge loan repaid ³²	\$ (12,900,000,000)	FRBNY
Sept. 14/17, 2008	JPM Chase/Lehman Brothers transaction ³³	\$ (138,000,000,000)	FRB
November 10, 2008	AIG Securities Lending Facility repaid and terminated ³⁴	\$ (37,800,000,000)	FRBNY
March 2, 2009	AIG's \$60 billion Credit reduced to \$25 billion ³⁵	\$ (35,000,000,000)	FRBNY
June 25, 2009	Term Securities Lending Facility (TSLF) reduced from \$200 billion to \$75 billion ³⁶	\$ (125,000,000,000)	FRBNY
June 25, 2009	Term Securities Lending Facility Options Program (TOP) suspended ³⁷	\$ (50,000,000,000)	FRBNY
September 24, 2009	Term Auction Facility (TAF) reduced from \$900 billion in Oct. 2008 to \$400 billion ³⁸	\$ (500,000,000,000)	FRB
October 1, 2009	Term Securities Lending Facility (TSLF) reduced from \$75 billion to \$50 billion ³⁹	\$ (25,000,000,000)	FRBNY
October 30, 2009	Money Market Investor Funding Facility (MMIFF) expired ⁴⁰	\$ (540,000,000,000)	FRBNY
November 4, 2009	Agency debt purchase (GSE) reduced from a total of \$200 billion to \$175 billion (see endnote 25 and 29) ⁴¹	\$ (25,000,000,000)	FRB
November 5, 2009	Term Securities Lending Facility (TSLF) reduced from \$50 billion to \$25 billion ⁴²	\$ (25,000,000,000)	FRBNY
January 11, 2010	Term Auction Facility (TAF) reduced to \$75 billion ⁴³	\$ (325,000,000,000)	FRB
February 1, 2010	Term Securities Lending Facility (TSLF) closed ⁴⁴	\$ (25,000,000,000)	FRBNY
February 1, 2010	Primary Dealer Credit Facility (PDCF) (as of 10/01/2008) closed ⁴⁵	\$ (147,692,000,000)	FRBNY
February 1, 2010	Asset-Backed Commercial Paper MMMF Liquidity Facility (AMLF) (as of 10/08/2008) closed ⁴⁶	\$ (145,890,000,000)	FRB
February 1, 2010	Foreign Central Bank Currency Liquidity Swaps expired ⁴⁷	\$ (755,000,000,000)	FRB
February 1, 2010	Commercial Paper Funding Facility LLC (CPFF) closed ⁴⁸	\$ (1,800,000,000,000)	FRBNY
	Total:	\$ 3,512,655,000,000	

DATE	DEPARTMENT OF THE TREASURY	AMOUNT
February 13, 2008	Stimulus Package ⁴⁹	\$ 168,000,000,000
September 7, 2008	Fannie Mae and Freddie Mac backup, GSE Preferred Stock Purchase Agreements (PSPA) ⁵⁰	\$ 200,000,000,000
September 17, 2008	Supplementary Financing Program to provide cash to the Federal Reserve (SFP) ⁵¹	\$ 260,000,000,000
September 19, 2008	Treasury Exchange Stabilization Fund (ESF) ⁵²	\$ 50,000,000,000
October 3, 2008	Troubled Asset Relief Program (TARP) ⁵³	\$ 700,000,000,000
October 7, 2008	Special Deposit to FRBNY for Commercial Paper Funding Facility LLC (CPFF) ⁵⁴	\$ 50,000,000,000
February 17, 2009	Recovery Act ⁵⁵	\$ 787,000,000,000
February 18, 2009	Fannie Mae and Freddie Mac backup, GSE Preferred Stock Purchase Agreements (PSPA) ⁵⁶	\$ 200,000,000,000
May 18, 2009	Potential International Fund Liabilities ⁵⁷	\$ 100,000,000,000
July 21, 2009	Money Market Mutual Fund (MMMMF) Program (as of Q1 2009) ⁵⁸	\$ 3,738,700,000,000
July 21, 2009	GSE MBS Purchase Program ⁵⁹	\$ 314,000,000,000
July 21, 2009	GSE Credit Facility Program ⁶⁰	\$ 25,000,000,000

July 21, 2009	Tax Benefits and Community Development Block Grant (CDBG) ⁶¹	\$ 19,000,000,000
July 21, 2009	Student Loan Purchases, and Asset-Backed Commercial Paper Conduits ⁶²	\$ 195,000,000,000
	Subtotal:	\$ 6,806,700,000,000
September 18, 2009	Money Market Mutual Fund (MMMF) Program expired ⁶³	\$ (3,738,700,000,000)
January 5, 2010	GSE MBS Purchase Program (Treasury purchased approximately \$220 billion) ⁶⁴	\$ (94,000,000,000)
January 5, 2010	GSE Credit Facility Program ⁶⁵	\$ (25,000,000,000)
	Total:	\$ 2,949,000,000,000

DATE	FEDERAL DEPOSIT INSURANCE CORPORATION	AMOUNT
December 31, 2008	Enhanced Deposit Insurance (to \$250K/account) ⁶⁶	\$ 700,000,000,000
March 16, 2009	Temporary Liquidity Guarantee Program-Debt Guarantees (TLGP - DGP) ⁶⁷	\$ 940,000,000,000
June 16, 2009	Temporary Liquidity Guarantee Program-Transaction Account Guarantee Program (TLGP - TAG) ⁶⁸	\$ 684,000,000,000
	Total:	\$ 2,324,000,000,000

DATE	JOINT PROGRAMS (FEDERAL RESERVE, TREASURY AND FDIC)	AMOUNT
November 23, 2008	Citigroup asset guarantee ⁶⁹	\$ 301,000,000,000
January 16, 2009	Bank of America asset guarantee ⁷⁰	\$ 118,000,000,000
February 10, 2009	Public-Private Investment Fund (\$500 billion with a maximum potential of \$1 trillion) ⁷¹	\$ 1,000,000,000,000
	Subtotal:	\$ 1,419,000,000,000
September 21, 2009	Bank of America asset guarantee terminated ⁷²	\$ (118,000,000,000)
December 14, 2009	Citigroup asset guarantee ⁷³	\$ (301,000,000,000)
	Total:	\$ 1,000,000,000,000

DATE	FEDERAL HOUSING ADMINISTRATION	AMOUNT
July 30, 2008	Hope for Homeowners FHA ⁷⁴	\$ 300,000,000,000

DATE	OTHER FEDERAL HOUSING AND FINANCIAL SYSTEM SUPPORT	AMOUNT
November 7, 2008	Increase in Guarantees by Government National Mortgage Assoc. (GNMA) ⁷⁵	\$ 149,200,000,000

November 17, 2008	Increase in Guarantees by Federal Housing Authority (FHA) ⁷⁶	\$ 134,500,000,000
January 7, 2009	NCUA Homeowners Affordability Relief Program (HARP) and Credit Union System Investment Program (CU SIP) (\$8.4 bln as of 6/30/08) potential: ⁷⁷	\$ 41,000,000,000
March 31, 2009	National Credit Union Administration (NCUA) Temporary Corporate Credit Union Liquidity Guarantee Program (TCCULGP) ⁷⁸	\$ 15,200,000,000
	Increase in Guarantees by Dept. of Veterans Affairs (VA) ⁷⁹	\$ 10,600,000,000
July 27, 2009	National Highway Traffic Safety Administration (NHTSA) Car Allowance Rebate System (CARS) ⁸⁰	\$ 3,000,000,000
	Total:	\$ 353,500,000,000

TOTAL POTENTIAL SUPPORT: \$10,439,155,000,000

OBLIGATIONS THAT HAVE BEEN VIEWED AS ENJOYING AN "IMPLIED" GUARANTEE:

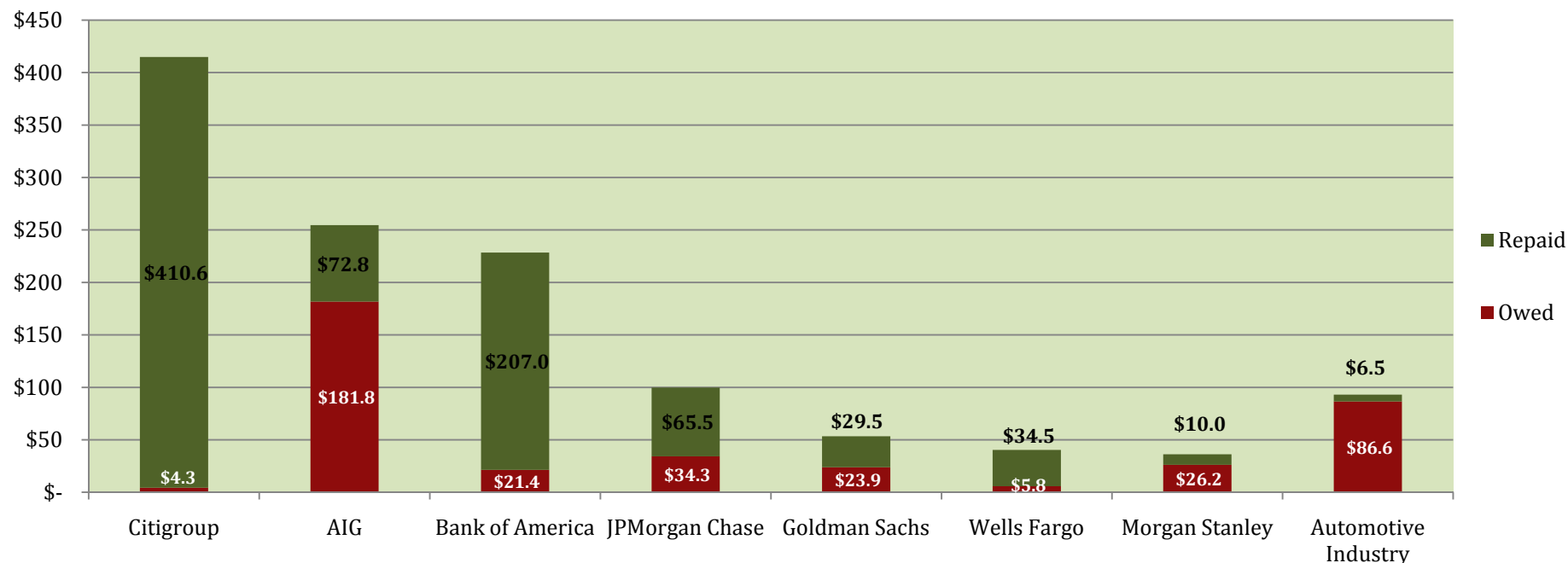
DATE	IMPLIED GUARANTEES	AMOUNT
December 10, 2008	FHFA—Fannie Mae/Freddie Mac Conservatorship ⁸¹	\$ 5,500,000,000,000
December 10, 2008	FHFA—Implied Guarantee of FHLB liabilities ⁸²	\$ 1,300,000,000,000
	Total:	\$ 6,800,000,000,000

TOTAL POTENTIAL SUPPORT INCLUDING IMPLIED GUARANTEES: \$17,239,155,000,000

* American Citizens: Stimulus Bill, Recovery Act, Tax Benefits, Student Loans, Hope for Homeowners, Other Federal Housing and Financial System Support
** Wall Street: everything else

TOP RECIPIENTS OF THE FEDERAL BAILOUT

\$ in billions



DATE	CITIGROUP	AMOUNT	ENTITY
October 13, 2008	TARP: Capital Purchase Program ⁸³	\$ 25,000,000,000	Treas
November 23, 2008	Treasury, Fed and FDIC asset guarantee ⁸⁴	\$ 301,000,000,000	Joint
November 23, 2008	TARP: Targeted Investment Program (TIP) ⁸⁵	\$ 20,000,000,000	Treas
as of Oct. 30, 2009	Temporary Liquidity Guarantee Program (TLGP) ⁸⁶	\$ 64,531,200,000	FDIC
March 17, 2009	AIG Securities Lending Counterparties ⁸⁷	\$ 2,300,000,000	AIG
September 30, 2009	TARP: Home Affordable Modification Program - CitiMortgage, Inc. ⁸⁸	\$ 2,089,600,000	Treas
	Subtotal:	\$ 414,920,800,000	
September 11, 2009	TARP: Capital Purchase Program converted into Common Stock ⁸⁹	\$ (25,000,000,000)	Treas
December 14, 2009	Treasury, Fed and FDIC asset guarantee terminated ⁹⁰	\$ (301,000,000,000)	Joint
December 23, 2009	TARP: Targeted Investment Program (TIP) repaid ⁹¹	\$ (20,000,000,000)	Treas

	TARP: Home Affordable Modification Program - CitiMortgage, Inc. - cap adjustment ⁹²	\$ (105,410,000)	FDIC
January 1, 2010	Temporary Liquidity Guarantee Program (TLGP) ⁹³	\$ (64,531,200,000)	FDIC
	Total:	\$ 4,284,190,000	

DATE	AIG	AMOUNT	ENTITY
October 8, 2008	AIG Securities Lending Facility ⁹⁴	\$ 37,800,000,000	FRBNY
November 10, 2008	AIG Credit ⁹⁵	\$ 60,000,000,000	FRBNY
November 10, 2008	Maiden Lane II LLC (AIG) ⁹⁶	\$ 22,500,000,000	FRBNY
November 10, 2008	Maiden Lane III LLC (AIG) ⁹⁷	\$ 30,000,000,000	FRBNY
November 10, 2008	TARP: Systemically Significant Failing Institutions Program (SSFI) ⁹⁸	\$ 40,000,000,000	Treas
March 2, 2009	TARP: Systemically Significant Failing Institutions Program (SSFI) ⁹⁹	\$ 29,835,000,000	Treas
March 2, 2009	Loan to AIG's Life Insurance Subsidiaries ¹⁰⁰	\$ 8,500,000,000	FRBNY
March 2, 2009	Preferred Stock Interests ¹⁰¹	\$ 26,000,000,000	FRBNY
	Subtotal:	\$ 254,635,000,000	
November 10, 2008	October 08, 2008 Securities Lending Facility repaid and terminated ¹⁰²	\$ (37,800,000,000)	FRBNY
March 2, 2009	AIG's \$60 billion credit reduced to \$25 billion ¹⁰³	\$ (35,000,000,000)	FRBNY
	Total:	\$ 181,835,000,000	

DATE	BANK OF AMERICA	AMOUNT	ENTITY
October 13, 2008	TARP: Capital Purchase Program ¹⁰⁴	\$ 15,000,000,000	Treas
January 9, 2009	TARP: Capital Purchase Program (Merrill Lynch merger) ¹⁰⁵	\$ 10,000,000,000	Treas
January 16, 2009	Treasury, Fed and FDIC asset guarantee ¹⁰⁶	\$ 118,000,000,000	Joint
January 16, 2009	TARP: Targeted Investment Program (TIP) ¹⁰⁷	\$ 20,000,000,000	Treas
as of Sept. 1, 2009	Temporary Liquidity Guarantee Program (TLGP) ¹⁰⁸	\$ 44,026,300,000	FDIC
March 17, 2009	from AIGFP ¹⁰⁹	\$ 200,000,000	AIG
March 17, 2009	from AIG Maiden Lane III ¹¹⁰	\$ 500,000,000	AIG
March 17, 2009	AIG Securities Lending Counterparties ¹¹¹	\$ 4,500,000,000	AIG
March 17, 2009	Merrill Lynch: AIGFP 9/16/08-12/31/08 ¹¹²	\$ 1,800,000,000	AIG
March 17, 2009	Merrill Lynch: from AIG Maiden Lane III ¹¹³	\$ 3,100,000,000	AIG
March 17, 2009	Merrill Lynch: AIG Securities Lending Counterparties ¹¹⁴	\$ 1,900,000,000	AIG
September 30, 2009	Bank of America - TARP: Home Affordable Modification Program ¹¹⁵	\$ 967,120,000	Treas
September 30, 2009	TARP: HAMP - Countrywide Home Loans Servicing LP ¹¹⁶	\$ 4,465,420,000	Treas
September 30, 2009	TARP: HAMP - Home Loan Services, Inc. ¹¹⁷	\$ 494,030,000	Treas

September 30, 2009	TARP: HAMP - Wilshire Credit Corporation ¹¹⁸	\$ 203,460,000	Treas
December 30, 2009	TARP: HAMP - Bank of America cap adjustment ¹¹⁹	\$ 665,510,000	Treas
December 30, 2009	TARP: HAMP - Countrywide Home Loans Servicing LP cap adjustment ¹²⁰	\$ 2,290,780,000	Treas
December 30, 2009	TARP: HAMP - Home Loan Services, Inc. cap adjustment ¹²¹	\$ 145,820,000	Treas
December 30, 2009	TARP: HAMP - Wilshire Credit Corporation cap adjustment ¹²²	\$ 119,700,000	Treas
	Subtotal:	\$ 228,378,140,000	
September 21, 2009	Treasury, Fed and FDIC asset guarantee terminated ¹²³	\$ (118,000,000,000)	Joint
September 21, 2009	Temporary Liquidity Guarantee Program (TLGP) exited ¹²⁴	\$ (44,026,300,000)	FDIC
December 2, 2009	TARP: Capital Purchase Program ¹²⁵	\$ (15,000,000,000)	Treas
December 2, 2009	TARP: Capital Purchase Program (Merrill Lynch merger) ¹²⁶	\$ (10,000,000,000)	Treas
December 2, 2009	TARP: Targeted Investment Program (TIP) ¹²⁷	\$ (20,000,000,000)	Treas
	Total:	\$ 21,351,840,000	

DATE	JPMORGAN CHASE & CO.	AMOUNT	ENTITY
March 24, 2009	Maiden Lane LLC (Bear Stearns) ¹²⁸	\$ 28,820,000,000	FRBNY
October 28, 2008	TARP: Capital Purchase Program ¹²⁹	\$ 25,000,000,000	Treas
as of Sept. 1, 2009	Temporary Liquidity Guarantee Program (TLGP) ¹³⁰	\$ 40,458,900,000	FDIC
March 17, 2009	from AIGFP ¹³¹	\$ 400,000,000	AIG
September 30, 2009	TARP: HAMP - J.P.Morgan Chase Bank, NA ¹³²	\$ 2,684,870,000	Treas
September 30, 2009	TARP: HAMP - EMC Mortgage Corporation ¹³³	\$ 707,370,000	Treas
December 30, 2009	TARP: HAMP - J.P.Morgan Chase Bank, NA cap adjustment ¹³⁴	\$ 1,178,180,000	Treas
December 30, 2009	TARP: HAMP - EMC Mortgage Corporation cap adjustment ¹³⁵	\$ 502,430,000	Treas
	Subtotal:	\$ 99,751,750,000	
	TARP Payback June 17, 2009 ¹³⁶	\$ (25,000,000,000)	Treas
January 1, 2010	Temporary Liquidity Guarantee Program (TLGP) ¹³⁷	\$ (40,458,900,000)	FDIC
	Total:	\$ 34,292,850,000	

DATE	GOLDMAN SACHS	AMOUNT	ENTITY
October 28, 2008	TARP: Capital Purchase Program ¹³⁸	\$ 10,000,000,000	Treas
as of Oct. 30, 2009	Temporary Liquidity Guarantee Program (TLGP) ¹³⁹	\$ 19,521,100,000	FDIC
17. March 09	from AIGFP ¹⁴⁰	\$ 2,500,000,000	AIG
17. March 09	from AIG Maiden Lane III ¹⁴¹	\$ 5,600,000,000	AIG
17. March 09	AIG Securities Lending Counterparties ¹⁴²	\$ 4,800,000,000	AIG

	Available funding under CPFF approximately: ¹⁴³	\$ 11,000,000,000	FRB
		Subtotal: \$ 53,421,100,000	
		TARP Payback June 17, 2009 ¹⁴⁴	\$ (10,000,000,000) Treas
January 1, 2010		Temporary Liquidity Guarantee Program (TLGP) ¹⁴⁵	\$ (19,521,100,000) FDIC
		Total: \$ 23,900,000,000	

DATE	WELLS FARGO	AMOUNT	ENTITY
October 28, 2008	TARP: Capital Purchase Program ¹⁴⁶	\$ 25,000,000,000	Treas
as of June 1, 2009	Temporary Liquidity Guarantee Program (TLGP) ¹⁴⁷	\$ 9,496,000,000	FDIC
September 30, 2009	TARP: HAMP - Wells Fargo Bank, NA ¹⁴⁸	\$ 2,475,080,000	Treas
September 30, 2009	TARP: HAMP - Wachovia Bank, N.A. ¹⁴⁹	\$ 47,320,000	Treas
September 30, 2009	TARP: HAMP - Wachovia Mortgage, FSB ¹⁵⁰	\$ 1,357,890,000	Treas
December 30, 2009	TARP: HAMP - Wells Fargo Bank, NA cap adjustment ¹⁵¹	\$ 1,213,310,000	Treas
December 30, 2009	TARP: HAMP - Wachovia Bank, N.A. cap adjustment ¹⁵²	\$ 26,160,000	Treas
December 30, 2009	TARP: HAMP - Wachovia Mortgage, FSB cap adjustment ¹⁵³	\$ 692,640,000	Treas
		Subtotal: \$ 40,308,400,000	
December 14, 2009		TARP: Capital Purchase Program repaid ¹⁵⁴	\$ (25,000,000,000) Treas
January 1, 2010		Temporary Liquidity Guarantee Program (TLGP) ¹⁵⁵	\$ (9,496,000,000) FDIC
		Total: \$ 5,812,400,000	

DATE	MORGAN STANLEY	AMOUNT	ENTITY
October 28, 2008	TARP: Capital Purchase Program ¹⁵⁶	\$ 10,000,000,000	Treas
as of June 1, 2009	Temporary Liquidity Guarantee Program (TLGP) ¹⁵⁷	\$ 23,794,500,000	FDIC
March 17, 2009	from AIGFP ¹⁵⁸	\$ 200,000,000	AIG
March 17, 2009	from AIG Maiden Lane III ¹⁵⁹	\$ 1,000,000,000	AIG
September 30, 2009	TARP: HAMP - Saxon Mortgage Services, Inc. ¹⁶⁰	\$ 886,420,000	Treas
December 30, 2009	TARP: HAMP - Saxon Mortgage Services, Inc. cap adjustment ¹⁶¹	\$ 355,710,000	Treas
		Subtotal: \$ 36,236,630,000	
		TARP Payback June 17, 2009 ¹⁶²	\$ (10,000,000,000) Treas
		Total: \$ 26,236,630,000	

AUTOMOTIVE INDUSTRY

DATE	GENERAL MOTORS, GMAC, CHRYSLER HOLDING, CHRYSLER FINANCIAL	AMOUNT	ENTITY
December 29, 2008	GMAC LLC senior preferred equity - TARP: Automotive Industry Financing Program (AIFP) ¹⁶³	\$ 5,000,000,000	Treas
December 29, 2008	GMAC loan - TARP: Automotive Industry Financing Program (AIFP) ¹⁶⁴	\$ 884,024,131	Treas
December 29, 2008	GM Loan - TARP: Automotive Industry Financing Program (AIFP) ¹⁶⁵	\$ 13,400,000,000	Treas
January 2, 2009	Chrysler Holding LLC Loan - TARP: Automotive Industry Financing Program (AIFP) ¹⁶⁶	\$ 4,000,000,000	Treas
January 16, 2009	Chrysler LB Receivables Trust - TARP: Automotive Industry Financing Program (AIFP) ¹⁶⁷	\$ 1,500,000,000	Treas
April 9, 2009	GM Supplier Receivables LLC & Chrysler Receivables SPV LLC - Auto Supplier Support Program (ASSP) ¹⁶⁸	\$ 5,000,000,000	Treas
April 22, 2009	General Motors Corporation - TARP: Automotive Industry Financing Program (AIFP) ¹⁶⁹	\$ 2,000,000,000	Treas
April 29, 2009	Chrysler Holding LLC - TARP: Warranty Support Program/Auto Warranty Commitment Program ¹⁷⁰	\$ 280,130,642	Treas
April 29, 2009	Chrysler Holding LLC - TARP: Automotive Industry Financing Program (AIFP) ¹⁷¹	\$ 500,000,000	Treas
April 30, 2009	Chrysler LLC - TARP: Automotive Industry Financing Program (AIFP) ¹⁷²	\$ 3,043,143,000	Treas
May 20, 2009	Chrysler LLC - TARP: Automotive Industry Financing Program (AIFP) ¹⁷³	\$ 756,857,000	Treas
May 20, 2009	General Motors Corporation - TARP: Automotive Industry Financing Program (AIFP) ¹⁷⁴	\$ 4,000,000,000	Treas
May 21, 2009	GMAC LLC - TARP: Automotive Industry Financing Program (AIFP) ¹⁷⁵	\$ 7,500,000,000	Treas
as of Sept. 1, 2009	GM Temporary Liquidity Guarantee Program (TLGP) ¹⁷⁶	\$ 4,494,400,000	FDIC
May 27, 2009	New CarCo Acquisition LLC - TARP: Automotive Industry Financing Program (AIFP) ¹⁷⁷	\$ 6,642,000,000	Treas
May 27, 2009	General Motors - TARP: Automotive Industry Financing Program (AIFP) ¹⁷⁸	\$ 360,624,198	Treas
June 1, 2009	General Motors - TARP: Automotive Industry Financing Program (AIFP) ¹⁷⁹	\$ 30,100,000,000	Treas
September 30, 2009	TARP: HAMP - GMAC Mortgage, Inc. ¹⁸⁰	\$ 3,554,890,000	Treas
	Subtotal:	\$ 93,016,068,971	
	Chrysler LB Receivables Trust - TARP: (AIFP) repaid 3/17/09-7/14/2009 ¹⁸¹	\$ (1,500,000,000)	Treas
July 10, 2009	Chrysler Holding LLC - TARP: Warranty Support Program/Auto Warranty Commitment Program repaid ¹⁸²	\$ (280,130,642)	Treas
July 10, 2009	General Motors - TARP: Automotive Industry Financing Program (AIFP) repaid ¹⁸³	\$ (360,624,198)	Treas
July 8, 2009	GM Supplier Receivables LLC & Chrysler Receivables SPV LLC - (ASSP) adjusted ¹⁸⁴	\$ (1,500,000,000)	Treas
November 20, 2009	GM Supplier Receivables LLC partial repayment ¹⁸⁵	\$ (140,000,000)	Treas
December 18, 2009	General Motors - TARP: Automotive Industry Financing Program (AIFP) partial repayment ¹⁸⁶	\$ (1,000,000,000)	Treas
December 30, 2009	TARP: HAMP - GMAC Mortgage, Inc. cap adjustment ¹⁸⁷	\$ (1,679,520,000)	Treas
	Total:	\$ 86,555,794,131	

ACRONYMS	
Treas	Treasury Department
FRB	Federal Reserve Bank
FRBNY	Federal Reserve Bank of New York
FDIC	Federal Deposit Insurance Corporation
FHFA	Federal Housing Finance Agency
Joint	Treasury Department, Federal Reserve Bank, Federal Deposit Insurance Corporation

Due to the non-transparent and complicated nature of the bailout, modifications, corrections or additions are not added retroactively but during the month of their discovery.

For questions or comments contact: Krisztina Ugrin at krisztina.ugrin@gmail.com or Nomi Prins at nomi@nomiprins.com.

ENDNOTES

- ¹ Associated Press, "Fed Injects Reserves Into System," *New York Times*, August 11, 2007, <http://www.nytimes.com/2007/08/11/business/apee-fed.html>.
- ² Ibid.
- ³ AFP, "Fed injects 31.25 billion dollars into markets," September 6, 2007, <http://afp.google.com/article/ALeqM5gFBoyiXXH2YTAI42jsKft-kC8Rqg>.
- ⁴ Federal Reserve Bank of New York, "Domestic Open Market Operations During 2008," January 2009, p. 11, <http://www.newyorkfed.org/markets/omo/omo2008.pdf>.
- ⁵ Board of Governors of the Federal Reserve System, "Federal Reserve and Other Central Banks Announce Measures Designed to Address Elevated Pressures in Short-Term Funding Markets," press release, December 12, 2007, <http://federalreserve.gov/newsevents/press/monetary/20071212a.htm>.
- ⁶ Board of Governors of the Federal Reserve System, "Report Pursuant to Section 129 of the Emergency Economic Stabilization Act of 2008: Bridge Loan to The Bear Stearns Companies Inc. Through JPMorgan Chase Bank, N.A.," www.federalreserve.gov/monetarypolicy/files/129bearstearnsbridgeloan.pdf (accessed July 30, 2009).
- ⁷ St. Louis Fed, "Factors Affecting Reserve Balances," Economic Data, www.research.stlouisfed.org/fred2/categories/32215/downloaddata, (accessed July 30, 2009).
- ⁸ Board of Governors of the Federal Reserve System, "Federal Reserve Announces Two Initiatives Designed to Bolster Market Liquidity and Promote Orderly Market Functioning," press release, March 16, 2008, <http://federalreserve.gov/newsevents/press/monetary/20080316a.htm>; Board of Governors of the Federal Reserve System, "Factors Supplying Reserve Balances: Detail for Loans," H.41 Table 6, <http://www.federalreserve.gov/releases/h41/hist/h41hist6.pdf> (accessed July 30, 2009).
- ⁹ St. Louis Fed, "H.4.1 Factors Affecting Reserve Balances, Reserve Bank Credit - Repurchase Agreements," <http://www.research.stlouisfed.org/fred2/data/WREPO.txt> (accessed July 30, 2009).
- ¹⁰ TOP is currently suspended, but may resume if market conditions warrant. Federal Reserve Bank of New York, "New York Fed Announces Terms for September TSLF Options Program (TOP)," press release, August 8, 2008, <http://www.newyorkfed.org/newsevents/news/markets/2008/an080808.html>.
- ¹¹ Board of Governors of the Federal Reserve System, "Federal Reserve Board Announces Two Enhancements to its Programs to Provide Liquidity to Markets," press release, September 19, 2008, <http://www.federalreserve.gov/newsevents/press/monetary/20080919a.htm>; Board of Governors of the Federal Reserve System, "Factors Supplying Reserve Balances: Detail for Loans," H.41 Table 6, June 25, 2009, <http://www.federalreserve.gov/releases/h41/hist/h41hist6.pdf>.
- ¹² Sam Mamudi, "J.P. Morgan Advanced \$138 Billion to Lehman," *MarketWatch*, September 16, 2008, <http://www.marketwatch.com/story/jp-morgan-advanced-138-billion-to-bankrupt-lehman>.
- ¹³ Joint Economic Committee, "Financial Meltdown and Policy Response," September 2008, p. 6-7, <http://www.house.gov/jec/Research Reports/2008/rr110-25.pdf>.
- ¹⁴ U.S. Office of SIGTARP, Quarterly Report to Congress July 2009, July 21, 2009, p. 140, http://sigtarp.gov/reports/congress/2009/July2009_Quarterly_Report_to_Congress.pdf; The currency swap lines were due to expire on April 30, 2009 but were extended through October 30, 2009. Board of Governors of the Federal Reserve System, "Federal Reserve Announces Extension Through October 30, 2009, of its Existing Liquidity Programs That Were Scheduled to Expire on April 30, 2009," press release, February 3, 2009, <http://www.federalreserve.gov/newsevents/press/monetary/20090203a.htm>.
- ¹⁵ Board of Governors of the Federal Reserve System, "Board Announces That It Will Begin to Pay Interest on Depository Institutions' Required and Excess Reserve Balances," press release, October 6, 2008, <http://www.federalreserve.gov/newsevents/press/monetary/20081006a.htm>.
- ¹⁶ Board of Governors of the Federal Reserve System, "Report Pursuant to Section 129 of the Emergency Economic Stabilization Act of 2008: Commercial Paper Funding Facility," n.d., p. 4, <http://www.federalreserve.gov/monetarypolicy/files/129cpff.pdf>.
- ¹⁷ Marc Labonte, "Financial Turmoil: Federal Reserve Policy Responses," CRS Report for Congress, October 23, 2008, p. 11, <http://fpc.state.gov/documents/organization/112452.pdf>; Board of Governors of the Federal Reserve System, "Report Pursuant to Section 129 of the Emergency Economic Stabilization Act of 2008: Money Market Investor Funding Facility," <http://www.federalreserve.gov/monetarypolicy/files/129mmiff.pdf> (accessed July 30, 2009).
- ¹⁸ Board of Governors of the Federal Reserve System, "Factors Supplying Reserve Balances: Detail for Loans," H.41 Table 6, <http://www.federalreserve.gov/releases/h41/hist/h41hist6.pdf> (accessed July 30, 2009).

- ¹⁹ U.S. Department of the Treasury, “U.S. Treasury and Federal Reserve Board Announce Launch of Term Asset-Backed Securities Loan Facility (TALF),” press release: tg-45, March 3, 2009, <http://treas.gov/press/releases/tg45.htm>.
- ²⁰ Board of Governors of the Federal Reserve System, “Board Authorizes Federal Reserve Bank of New York to Borrow Securities From Certain Regulated U.S. Insurance Subsidiaries of AIG ,” press release, October 8, 2008, <http://federalreserve.gov/newsevents/press/other/20081008a.htm>.
- ²¹ Board of Governors of the Federal Reserve System, “Federal Reserve Board and Treasury Department Announce Restructuring of Financial Support to AIG ,” press release, November 10, 2008, <http://federalreserve.gov/newsevents/press/other/20081110a.htm>.
- ²² Ibid.
- ²³ Ibid.
- ²⁴ Board of Governors of the Federal Reserve System, “Federal Reserve Announces It Will Initiate a Program to Purchase the Direct Obligations of Housing-Related Government-Sponsored Enterprises and Mortgage-Backed Securities Backed by Fannie Mae, Freddie Mac, and Ginnie Mae,” press release, November 25, 2008, <http://www.federalreserve.gov/newsevents/press/other/20081125a.htm>.
- ²⁵ Ibid.
- ²⁶ Board of Governors of the Federal Reserve System, “Treasury and Federal Reserve Announce Participation in AIG Restructuring Plan,” press release, March 2, 2009, <http://www.federalreserve.gov/newsevents/press/other/20090302a.htm>.
- ²⁷ Ibid.
- ²⁸ Board of Governors of the Federal Reserve System, “FOMC Statement,” press release, March 18, 2009, <http://federalreserve.gov/newsevents/press/monetary/20090318a.htm>.
- ²⁹ Ibid.
- ³⁰ Ibid.
- ³¹ Maximum \$5 billion per primary dealer; Fed’s primary dealer list shows 18 dealers as of July 27, 2009 (www.newyorkfed.org/markets/pridealers_current.html). Limit was increased from \$3 billion to \$5 billion per dealer in 2008 (www.newyorkfed.org/markets/sec_announcements.html). To estimate a total exposure of \$36 billion, the increased facility of \$2 billion per firm was multiplied by the 18 firms in the industry. Copied and updated from: U.S. Office of SIGTARP, Quarterly Report to Congress July 2009, July 21, 2009, p. 141, http://sigtarp.gov/reports/congress/2009/July2009_Quarterly_Report_to_Congress.pdf.
- ³² Board of Governors of the Federal Reserve System, “Report Pursuant to Section 129 of the Emergency Economic Stabilization Act of 2008: Bridge Loan to The Bear Stearns Companies Inc. Through JPMorgan Chase Bank, N.A.,” www.federalreserve.gov/monetarypolicy/files/129bearstearnsbridgeloan.pdf (accessed July 30, 2009).
- ³³ Sam Mamudi, “J.P. Morgan Advanced \$138 Billion to Lehman,” MarketWatch, September 16, 2008, <http://www.marketwatch.com/story/jp-morgan-advanced-138-billion-to-bankrupt-lehman>.
- ³⁴ Board of Governors of the Federal Reserve System, “Federal Reserve Board and Treasury Department Announce Restructuring of Financial Support to AIG ,” press release, November 10, 2008, <http://federalreserve.gov/newsevents/press/other/20081110a.htm>.
- ³⁵ Board of Governors of the Federal Reserve System, “Treasury and Federal Reserve Announce Participation in AIG Restructuring Plan,” press release, March 2, 2009, <http://www.federalreserve.gov/newsevents/press/other/20090302a.htm>.
- ³⁶ Board of Governors of the Federal Reserve System, “Federal Reserve Announces Extensions of and Modifications to a Number of its Liquidity Programs,” press release, June 25, 2009, <http://www.federalreserve.gov/newsevents/press/monetary/20090625a.htm>.
- ³⁷ Ibid.
- ³⁸ Board of Governors of the Federal Reserve System, “Federal Reserve Announces Term Auction Facility (TAF) and Term Securities Lending Facility (TSLF) Schedules Through January 2010,” press release, September 24, 2009, <http://www.federalreserve.gov/monetarypolicy/20090924a.htm>.
- ³⁹ Board of Governors of the Federal Reserve System, “Federal Reserve Announces Term Auction Facility (TAF) and Term Securities Lending Facility (TSLF) Schedules Through January 2010 ,” press release, September 24, 2009, <http://www.federalreserve.gov/monetarypolicy/20090924a.htm>.
- ⁴⁰ Federal Reserve Bank of New York, “Money Market Investor Funding Facility: Frequently Asked Questions ,” June 25, 2009, http://www.newyorkfed.org/markets/mmiff_faq.html.

- ⁴¹ Board of Governors of the Federal Reserve System, "Minutes of the Federal Open Market Committee," November 3-4, 2009, <http://www.federalreserve.gov/monetarypolicy/fomcminutes20091104.htm>
- ⁴² Board of Governors of the Federal Reserve System, "Federal Reserve Announces Term Auction Facility (TAF) and Term Securities Lending Facility (TSLF) Schedules Through January 2010," press release, September 24, 2009, <http://www.federalreserve.gov/monetarypolicy/20090924a.htm>.
- ⁴³ Ibid.
- ⁴⁴ Board of Governors of the Federal Reserve System, "FOMC Statement," press release, January 27, 2010, <http://federalreserve.gov/newsevents/press/monetary/20100127a.htm>.
- ⁴⁵ Ibid.
- ⁴⁶ Ibid.
- ⁴⁷ Ibid.
- ⁴⁸ Ibid.
- ⁴⁹ Associated Press, "Bush Signs Stimulus Package Into Law," MSNBC, February 13, 2008, <http://www.msnbc.msn.com/id/23143814>.
- ⁵⁰ U.S. Department of the Treasury, "Statement by Secretary Henry M. Paulson, Jr. on Treasury and Federal Housing Finance Agency Action to Protect Financial Markets and Taxpayers," press release: hp-1129, September 7, 2008, <http://www.treas.gov/press/releases/hp1129.htm>.
- ⁵¹ U.S. Department of the Treasury, "Treasury Announces Marketable Borrowing Estimates," press release: hp-1236, November 3, 2008, <http://www.ustreas.gov/press/releases/hp1236.htm>.
- ⁵² U.S. Department of the Treasury, "Treasury Announces Guaranty Program for Money Market Funds," press release: hp-1147, September 19, 2008, <http://www.treas.gov/press/releases/hp1147.htm>.
- ⁵³ GovTrack, *H.R. 1424: Emergency Economic Stabilization Act of 2008*, n.d., <http://www.govtrack.us/congress/bill.xpd?bill=h110-1424> (accessed June 25, 2009).
- ⁵⁴ Board of Governors of the Federal Reserve System, "Report Pursuant to Section 129 of the Emergency Economic Stabilization Act of 2008: Commercial Paper Funding Facility," n.d., p. 2, <http://www.federalreserve.gov/monetarypolicy/files/129cpff.pdf>.
- ⁵⁵ The American Recovery and Reinvestment Act of 2009 authorizes a tax credit of up to \$8,000 for qualified first-time home buyers purchasing a principal residence on or after January 1, 2009 and before December 1, 2009. Federal Housing Tax Credit For First-Time Home Buyers, FAQ, n.d., <http://www.federalhousingtaxcredit.com/2009/faq.php> (accessed August 31, 2009); Congressional Budget Office, "Letter to Nancy Pelosi," February 13, 2009, <http://www.cbo.gov/ftpdocs/99xx/doc9989/hr1conference.pdf>; GovTrack, *H.R.1: American Recovery and Reinvestment Act of 2009*, n.d., <http://www.govtrack.us/congress/bill.xpd?bill=h110-1424> (accessed June 25, 2009).
- ⁵⁶ U.S. Department of the Treasury, "Statement by Secretary Tim Geithner on Treasury's Commitment to Fannie Mae and Freddie Mac," press release: TG-32, February 18, 2009, <http://www.treas.gov/press/releases/tg32.htm>.
- ⁵⁷ U.S. Department of the Treasury, "Fact Sheet: IMF Reforms and New Arrangements to Borrow," press release: TG-136, May 18, 2009, <http://www.treas.gov/press/releases/tg136.htm>.
- ⁵⁸ This number was mentioned in the FDIC's *Supervisory Insights Report Summer 2009* report. We tried to verify it for our June 2009 tally, however, neither the FDIC nor the Treasury Department confirmed it. The MMMF wasn't mentioned in SIGTARP's Quarterly Report to Congress April 21, 2009. U.S. Office of SIGTARP, Quarterly Report to Congress July 2009, July 21, 2009, p. 141, http://sigtarp.gov/reports/congress/2009/July2009_Quarterly_Report_to_Congress.pdf; U.S. Department of the Treasury, "Treasury Announces Extension of Temporary Guaranty Program for Money Market Funds," press release: TG-76, March 31, 2009, <http://www.ustreas.gov/press/releases/tg76.htm>; Board of Governors of the Federal Reserve System, *Flow of Funds Accounts of the United States*, Flows and Outstandings First Quarter 2009, June 11, 2009, p. 85, <http://www.federalreserve.gov/releases/z1/Current/z1.pdf>.
- ⁵⁹ Represents the sum of Treasury's estimates for FY 2008, FY 2009, and FY 2010; U.S. Department of the Treasury, "Budget in Brief FY 2010," p. 75, <http://www.ustreas.gov/offices/management/budget/budgetinbrief/fy2010/BIB-HousingGSE.pdf> (accessed July 30, 2009).
- ⁶⁰ House Committee on Financial Services, *Housing and Economic Recovery Act of 2008*, <http://financialservices.house.gov/FHA.html> (accessed July 30, 2009).
- ⁶¹ Ibid.

- ⁶² Corrected from \$60 billion on June 30, 2009 Tally to \$195 billion on July 2009 Tally. This wasn't mentioned in the SIGTARP April 2009 report. U.S. Office of SIGTARP, Quarterly Report to Congress July 2009, July 21, 2009, p. 152, http://sigtarp.gov/reports/congress/2009/July2009_Quarterly_Report_to_Congress.pdf.
- ⁶³ U.S. Department of the Treasury, "Treasury Announces Expiration of Guarantee Program for Money Market Funds," press release: TG-293, September 18, 2009, <http://treas.gov/press/releases/tg293.htm>.
- ⁶⁴ U.S. Department of the Treasury, "Treasury Issues Update on Status of Support for Housing Programs," press release, January 5, 2010, http://www.financialstability.gov/latest/pr_1052010b.html.
- ⁶⁵ Ibid.
- ⁶⁶ Estimate as of December 31, 2008. Congressional Budget Office, The Budget and Economic Outlook: Fiscal Years 2009 to 2019, January 2009, p. 41, <http://www.cbo.gov/ftpdocs/99xx/doc9957/01-07-Outlook.pdf>; U.S. Office of SIGTARP, Quarterly Report to Congress July 2009, July 21, 2009, p. 152, http://sigtarp.gov/reports/congress/2009/July2009_Quarterly_Report_to_Congress.pdf.
- ⁶⁷ The total amount of guaranteed debt outstanding is \$224 billion as of December 31, 2008. If all eligible entities issued debt up to the program's allowable limit, the maximum loss exposure would be \$940 billion. Federal Deposit Insurance Corporation, Chief Financial Officer's (CFO) Report to the Board, March 16, 2009, http://www.fdic.gov/about/strategic/corporate/cfo_report_4qtr_08/sum_trends_results.html.
- ⁶⁸ Federal Deposit Insurance Corporation, Supervisory Insights Summer 2009, Vol. 6, Issue 1, June 16, 2009, p. 4, http://www.fdic.gov/regulations/examinations/supervisory/insights/sisum09/si_sum09.pdf.
- ⁶⁹ Citigroup, "Summary of Terms of USG/Citigroup Loss Sharing Program," January 16, 2009, <http://www.citigroup.com/citi/press/2009/090116b.pdf>.
- ⁷⁰ Board of Governors of the Federal Reserve System, "Treasury, Federal Reserve, and the FDIC Provide Assistance to Bank of America," press release, January 16, 2009, <http://www.federalreserve.gov/newsevents/press/bcreg/20090116a.htm>; Bank of America, recently requested not to go forward with the program. As of June 30, 2009, the matter had not yet been resolved. U.S. Office of SIGTARP, Quarterly Report to Congress July 2009, July 21, 2009, p. 33, http://sigtarp.gov/reports/congress/2009/July2009_Quarterly_Report_to_Congress.pdf.
- ⁷¹ U.S. Department of the Treasury, "Secretary Geithner Introduces Financial Stability Plan," press release: TG-18, February 10, 2009, <http://www.treasury.gov/press/releases/tg18.htm>.
- ⁷² Bank of America, "Bank of America Terminates Asset Guarantee Term Sheet," press release, September 21, 2009, <http://newsroom.bankofamerica.com/index.php?s=43&item=8536>.
- ⁷³ Citigroup, "U.S. Government and Regulators Agree to TARP Repayment," press release, December 14, 2009, <http://www.citigroup.com/citi/press/2009/091214a.htm>.
- ⁷⁴ GovTrack, *H.R. 3221: Housing and Economic Recovery Act of 2008*, n.d., <http://www.govtrack.us/congress/bill.xpd?bill=h110-3221> (accessed June 25, 2009).
- ⁷⁵ Represents increase in 2008 over 2007. U.S. Department of Housing and Urban Development, "Ginnie Mae Report to Congress - Fiscal Year 2008," November 7, 2008, p. 20, <http://www.ginniemae.gov/reporttocongress/>.
- ⁷⁶ Represents increase in 2008 over 2007. Federal Housing Administration, "Message from the Chief Financial Officer," November 17, 2008, p. 323, <http://fhasecure.gov/offices/cfo/reports/section3.pdf>.
- ⁷⁷ Congressional Budget Office, "The Budget and Economic Outlook: Fiscal Years 2009 to 2019," January 7, 2009, p. 42, <http://www.cbo.gov/ftpdocs/99xx/doc9957/01-07-Outlook.pdf>.
- ⁷⁸ Mary Ann Woodson, Preliminary Financial Highlights, National Credit Union Administration, March 31, 2009, p. 1, <http://www.ncua.gov/Resources/Reports/ncusif/2009/Mar09PRELIMNETREPORT.pdf>.
- ⁷⁹ White House, Budget FY 2009 – Department of Veterans Affairs, www.whitehouse.gov/omb/budget/fy2009/veterans.html (accessed July 30, 2009).
- ⁸⁰ U.S. Department of Transportation, "Transportation Secretary Ray LaHood Kicks-Off CARS Program, Encourages Consumers to Buy More Fuel Efficient Cars and Trucks," press release: DOT 110-09, July 27, 2009, <http://www.cars.gov/files/official-information/July27PR.pdf>; U.S. Department of Transportation, "Cash for Clunkers Wraps Up with Nearly 700,000 Car Sales and Increased Fuel Efficiency, U.S. Transportation Secretary LaHood Declares Program 'Wildly Successful'," press release: DOT 133-09, August 26, 2009, <http://www.cars.gov/files/08.26%20Press%20Release.pdf>.

- ⁸¹ The FHFA was not willing to answer phone inquiries concerning the funding. SIGTARP's July 2009 report stated: "These obligations have been viewed as enjoying an 'implied' guarantee because of historical U.S. Government involvement and support. In 2001, the CBO stated: 'CBO attributes the greater liquidity of GSE securities over those of other financial firms to the implicit guarantee, much as the Government guarantee of Treasury securities is often cited as the reason for their liquidity.'" U.S. Office of SIGTARP, Quarterly Report to Congress July 2009, July 21, 2009, p. 152, http://sigtarp.gov/reports/congress/2009/July2009_Quarterly_Report_to_Congress.pdf; Congressional Budget Office, "Federal Subsidies and the Housing GSEs, Appendix A: Responses to Analyses of the Congressional Budget Office's 1996 Subsidy Estimates," May, 2001, www.cbo.gov/doc.cfm?index=2841&type=0&sequence=7 (accessed July 30, 2009); Federal Housing Finance Agency, James B. Lockhart III - The Housing GSEs, December 10, 2008, p. 3, <http://www.fhfa.gov/webfiles/216/WHF121008webversion.pdf>.
- ⁸² Ibid.
- ⁸³ U.S. Department of the Treasury, *Capital Purchase Program Transaction Report*, November 17, 2008, 4:30 p.m., <http://www.financialstability.gov/docs/transaction-reports/TransactionReport-11172008.pdf>.
- ⁸⁴ Citigroup, "Summary of Terms of USG/Citigroup Loss Sharing Program," January 16, 2009, <http://www.citigroup.com/citi/press/2009/090116b.pdf>.
- ⁸⁵ U.S. Department of the Treasury, "Joint Statement by Treasury, Federal Reserve and the FDIC on Citigroup," press release: hp-1287, November 23, 2008, <http://www.treas.gov/press/releases/hp1287.htm>.
- ⁸⁶ Source: data from Thomson Reuters/Freeman & Co., www.thomsonreuters.com.
- ⁸⁷ American International Group, "Attachment A—Collateral Postings under AIGFP CDS: Direct Support to AIG from 9/16/08–12/31/08," http://www.aig.com/aigweb/internet/en/files/CounterpartyAttachments031809_tcm385-155645.pdf.
- ⁸⁸ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending September 30, 2009*, October 2, 2009, http://www.financialstability.gov/docs/transaction-reports/Transactions_Report_09-30-09.pdf.
- ⁸⁹ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending December 29, 2009*, December 31, 2009, <http://www.financialstability.gov/docs/transaction-reports/transactionReport050509.pdf>.
- ⁹⁰ Citigroup, "U.S. Government and Regulators Agree to TARP Repayment," press release, December 14, 2009, <http://www.citigroup.com/citi/press/2009/091214a.htm>.
- ⁹¹ Ibid.
- ⁹² U.S. Department of the Treasury, *TARP Transaction Report for Period Ending January 6, 2010*, January 8, 2010, <http://www.financialstability.gov/docs/transaction-reports/1-8-10%20Transactions%20Report%20as%20of%201-6-10.pdf>.
- ⁹³ Federal Deposit Insurance Corporation, Temporary Liquidity Guarantee Program Opt-Out Lists, December 8, 2009, <http://www.fdic.gov/regulations/resources/TLGP/optout.html>.
- ⁹⁴ Board of Governors of the Federal Reserve System, "Board authorizes Federal Reserve Bank of New York to Borrow Securities From Certain Regulated U.S. Insurance Subsidiaries of AIG," press release, October 8, 2008, <http://federalreserve.gov/newsevents/press/other/20081008a.htm>.
- ⁹⁵ Board of Governors of the Federal Reserve System, "Federal Reserve Board and Treasury Department Announce Restructuring of Financial Support to AIG," press release, November 10, 2008, <http://federalreserve.gov/newsevents/press/other/20081110a.htm>.
- ⁹⁶ Ibid.
- ⁹⁷ Ibid.
- ⁹⁸ Ibid.
- ⁹⁹ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending May 1, 2009*, May 5, 2009, <http://www.financialstability.gov/docs/transaction-reports/transactionReport050509.pdf>.
- ¹⁰⁰ Board of Governors of the Federal Reserve System, "Treasury and Federal Reserve Announce Participation in AIG Restructuring Plan," press release, March 2, 2009, <http://www.federalreserve.gov/newsevents/press/other/20090302a.htm>.
- ¹⁰¹ Ibid.

- ¹⁰² Board of Governors of the Federal Reserve System, "Federal Reserve Board and Treasury Department Announce Restructuring of Financial Support to AIG," press release, November 10, 2008, <http://federalreserve.gov/newsevents/press/other/20081110a.htm>.
- ¹⁰³ Board of Governors of the Federal Reserve System, "Treasury and Federal Reserve Announce Participation in AIG Restructuring Plan," press release, March 2, 2009, <http://www.federalreserve.gov/newsevents/press/other/20090302a.htm>.
- ¹⁰⁴ U.S. Department of the Treasury, *Capital Purchase Program Transaction Report*, November 17, 2008, 4:30 p.m., <http://www.financialstability.gov/docs/transaction-reports/TransactionReport-11172008.pdf>.
- ¹⁰⁵ Ibid.
- ¹⁰⁶ Bank of America had to absorb \$19.8 billion of the losses. Board of Governors of the Federal Reserve System, "Treasury, Federal Reserve, and the FDIC Provide Assistance to Bank of America," press release, January 16, 2009, <http://www.federalreserve.gov/newsevents/press/bcreg/20090116a.htm>; Bank of America, recently requested not to go
- ¹⁰⁷ U.S. Department of the Treasury, "Treasury, Federal Reserve and the FDIC Provide Assistance to Bank of America," press release: HP-1356, January 16, 2009, <http://www.treas.gov/press/releases/hp1356.htm>.
- ¹⁰⁸ Source: data from Thomson Reuters/Freeman & Co., www.thomsonreuters.com.
- ¹⁰⁹ American International Group, "Attachment A—Collateral Postings under AIGFP CDS: Direct Support to AIG from 9/16/08–12/31/08," http://www.aig.com/aigweb/internet/en/files/CounterpartyAttachments031809_tcm385-155645.pdf.
- ¹¹⁰ Ibid.
- ¹¹¹ Ibid.
- ¹¹² Ibid.
- ¹¹³ Ibid.
- ¹¹⁴ Ibid.
- ¹¹⁵ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending September 30, 2009*, October 2, 2009, http://www.financialstability.gov/docs/transaction-reports/Transactions_Report_09-30-09.pdf.
- ¹¹⁶ Ibid.
- ¹¹⁷ Ibid.
- ¹¹⁸ Ibid.
- ¹¹⁹ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending January 6, 2010*, January 8, 2010, <http://www.financialstability.gov/docs/transaction-reports/1-8-10%20Transactions%20Report%20as%20of%201-6-10.pdf>.
- ¹²⁰ Ibid.
- ¹²¹ Ibid.
- ¹²² Ibid.
- ¹²³ Bank of America, "Bank of America Terminates Asset Guarantee Term Sheet," press release, September 21, 2009, <http://newsroom.bankofamerica.com/index.php?s=43&item=8536>.
- ¹²⁴ Ibid.
- ¹²⁵ Bank of America, "Bank of America to Repay Entire \$45 Billion in TARP to U.S. Taxpayers," press release, December 2, 2009, <http://newsroom.bankofamerica.com/index.php?s=43&item=8583>.
- ¹²⁶ Ibid.
- ¹²⁷ Ibid.
- ¹²⁸ Marc Labonte, "Financial Turmoil: Federal Reserve Policy Responses," CRS Report for Congress, October 23, 2008, <http://fpc.state.gov/documents/organization/112452.pdf>.

- ¹²⁹ U.S. Department of the Treasury, *Capital Purchase Program Transaction Report*, November 17, 2008, 4:30 p.m., <http://www.financialstability.gov/docs/transaction-reports/TransactionReport-11172008.pdf>.
- ¹³⁰ Source: data from Thomson Reuters/Freeman & Co., www.thomsonreuters.com.
- ¹³¹ American International Group, "Attachment A—Collateral Postings under AIGFP CDS: Direct Support to AIG from 9/16/08–12/31/08," http://www.aig.com/aigweb/internet/en/files/CounterpartyAttachments031809_tcm385-155645.pdf.
- ¹³² U.S. Department of the Treasury, *TARP Transaction Report for Period Ending September 30, 2009*, October 2, 2009, http://www.financialstability.gov/docs/transaction-reports/Transactions_Report_09-30-09.pdf.
- ¹³³ Ibid.
- ¹³⁴ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending January 6, 2010*, January 8, 2010, <http://www.financialstability.gov/docs/transaction-reports/1-8-10%20Transactions%20Report%20as%20of%201-6-10.pdf>.
- ¹³⁵ Ibid.
- ¹³⁶ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending June 17, 2009*, June 19, 2009, <http://www.financialstability.gov/docs/transaction-reports/transactions-report-061909.pdf>.
- ¹³⁷ Federal Deposit Insurance Corporation, Temporary Liquidity Guarantee Program Opt-Out Lists, December 8, 2009, <http://www.fdic.gov/regulations/resources/TLGP/optout.html>.
- ¹³⁸ U.S. Department of the Treasury, *Capital Purchase Program Transaction Report*, November 17, 2008, 4:30 p.m., <http://www.financialstability.gov/docs/transaction-reports/TransactionReport-11172008.pdf>.
- ¹³⁹ Source: data from Thomson Reuters/Freeman & Co., www.thomsonreuters.com.
- ¹⁴⁰ American International Group, "Attachment A—Collateral Postings under AIGFP CDS: Direct Support to AIG from 9/16/08–12/31/08," http://www.aig.com/aigweb/internet/en/files/CounterpartyAttachments031809_tcm385-155645.pdf.
- ¹⁴¹ Ibid.
- ¹⁴² Ibid.
- ¹⁴³ Goldman Sachs, "Annual Report 2008," p. 69, April 6, 2009.
- ¹⁴⁴ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending June 17, 2009*, June 19, 2009, <http://www.financialstability.gov/docs/transaction-reports/transactions-report-061909.pdf>.
- ¹⁴⁵ Federal Deposit Insurance Corporation, Temporary Liquidity Guarantee Program Opt-Out Lists, December 8, 2009, <http://www.fdic.gov/regulations/resources/TLGP/optout.html>.
- ¹⁴⁶ U.S. Department of the Treasury, *Capital Purchase Program Transaction Report*, November 17, 2008, 4:30 p.m., <http://www.financialstability.gov/docs/transaction-reports/TransactionReport-11172008.pdf>.
- ¹⁴⁷ Source: data from Thomson Reuters/Freeman & Co., www.thomsonreuters.com.
- ¹⁴⁸ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending September 30, 2009*, October 2, 2009, http://www.financialstability.gov/docs/transaction-reports/Transactions_Report_09-30-09.pdf.
- ¹⁴⁹ Ibid.
- ¹⁵⁰ Ibid.
- ¹⁵¹ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending January 6, 2010*, January 8, 2010, <http://www.financialstability.gov/docs/transaction-reports/1-8-10%20Transactions%20Report%20as%20of%201-6-10.pdf>.
- ¹⁵² Ibid.
- ¹⁵³ Ibid.

- ¹⁵⁴ Wells Fargo, "Wells Fargo to Repay Entire \$25 billion TARP Investment; Announces \$10.4 Billion Common Stock Offering," press release, December 14, 2009, https://www.wellsfargo.com/press/2009/20091214_TARPRepayment.
- ¹⁵⁵ Federal Deposit Insurance Corporation, Temporary Liquidity Guarantee Program Opt-Out Lists, December 8, 2009, <http://www.fdic.gov/regulations/resources/TLGP/optout.html>.
- ¹⁵⁶ U.S. Department of the Treasury, *Capital Purchase Program Transaction Report*, November 17, 2008, 4:30 p.m., <http://www.financialstability.gov/docs/transaction-reports/TransactionReport-11172008.pdf>.
- ¹⁵⁷ Source: data from Thomson Reuters/Freeman & Co., www.thomsonreuters.com.
- ¹⁵⁸ American International Group, "Attachment A—Collateral Postings under AIGFP CDS: Direct Support to AIG from 9/16/08–12/31/08," http://www.aig.com/aigweb/internet/en/files/CounterpartyAttachments031809_tcm385-155645.pdf.
- ¹⁵⁹ Ibid.
- ¹⁶⁰ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending September 30, 2009*, October 2, 2009, http://www.financialstability.gov/docs/transaction-reports/Transactions_Report_09-30-09.pdf.
- ¹⁶¹ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending January 6, 2010*, January 8, 2010, <http://www.financialstability.gov/docs/transaction-reports/1-8-10%20Transactions%20Report%20as%20of%201-6-10.pdf>.
- ¹⁶² U.S. Department of the Treasury, *TARP Transaction Report for Period Ending June 17, 2009*, June 19, 2009, <http://www.financialstability.gov/docs/transaction-reports/transactions-report-061909.pdf>.
- ¹⁶³ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending January 30, 2009*, February 2, 2009, http://www.financialstability.gov/docs/transaction-reports/transaction_report_02-02-09.pdf.
- ¹⁶⁴ Ibid.
- ¹⁶⁵ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending February 6, 2009*, February 10, 2009, http://www.financialstability.gov/docs/transaction-reports/transaction_report_02-10-09.pdf.
- ¹⁶⁶ Ibid.
- ¹⁶⁷ Ibid.
- ¹⁶⁸ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending May 27, 2009*, May 29, 2009, http://www.financialstability.gov/docs/transaction-reports/transactions-report_052909.pdf.
- ¹⁶⁹ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending April 29, 2009*, May 1, 2009, http://www.financialstability.gov/docs/transaction-reports/transactionReport_050109.pdf.
- ¹⁷⁰ U.S. Department of the Treasury, "Obama Administration Auto Restructuring Initiative Chrysler-Fiat Alliance," press release, April 30, 2009, http://www.financialstability.gov/latest/tg_043009.html.
- ¹⁷¹ U.S. Office of SIGTARP, *Quarterly Report to Congress*, April 21, 2009, p. 35, http://www.sig tarp.gov/reports/congress/2009/April2009_Quarterly_Report_to_Congress.pdf.
- ¹⁷² U.S. Department of the Treasury, "Obama Administration Auto Restructuring Initiative Chrysler-Fiat Alliance," press release, April 30, 2009, http://www.financialstability.gov/latest/tg_043009.html.
- ¹⁷³ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending May 22, 2009*, May 27, 2009, <http://www.financialstability.gov/docs/transaction-reports/transactionsReport052709.pdf>.
- ¹⁷⁴ Ibid.
- ¹⁷⁵ U.S. Department of the Treasury, "Treasury Announces Additional Investment in GMAC LLC," press release: tg-154, May 21, 2009, <http://www.treas.gov/press/releases/tg154.htm>.
- ¹⁷⁶ Source: data from Thomson Reuters/Freeman & Co., www.thomsonreuters.com; Max. at \$7.4 trillion. Federal Deposit Insurance Corporation, "FDIC Approves GMAC Financial Services Participation in TLGP," press release, May 21, 2009, <http://www.fdic.gov/news/news/press/2009/pr09073.html>.

- ¹⁷⁷ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending June 17, 2009*, June 19, 2009, <http://www.financialstability.gov/docs/transaction-reports/transactions-report-061909.pdf>.
- ¹⁷⁸ Ibid.
- ¹⁷⁹ U.S. Department of the Treasury, “FACT SHEET: Obama Administration Auto Restructuring Initiative General Motors Restructuring,” press release: tg-179, May 31, 2009, <http://www.treas.gov/press/releases/tg179.htm>; U.S. Department of the Treasury, *TARP Transaction Report for Period Ending June 17, 2009*, June 19, 2009, <http://www.financialstability.gov/docs/transaction-reports/transactions-report-061909.pdf>.
- ¹⁸⁰ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending September 30, 2009*, October 2, 2009, http://www.financialstability.gov/docs/transaction-reports/Transactions_Report_09-30-09.pdf.
- ¹⁸¹ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending July 24, 2009*, July 28, 2009, http://www.financialstability.gov/docs/transaction-reports/transactions-report_07282009.pdf.
- ¹⁸² Ibid.
- ¹⁸³ Ibid.
- ¹⁸⁴ Ibid.
- ¹⁸⁵ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending December 29, 2009*, December 31, 2009, <http://www.financialstability.gov/docs/transaction-reports/transactionReport050509.pdf>.
- ¹⁸⁶ Ibid.
- ¹⁸⁷ U.S. Department of the Treasury, *TARP Transaction Report for Period Ending January 6, 2010*, January 8, 2010, <http://www.financialstability.gov/docs/transaction-reports/1-8-10%20Transactions%20Report%20as%20of%201-6-10.pdf>.