



# National Flood Insurance Program Borrowing Authority

### Updated December 9, 2021

This Insight evaluates the National Flood Insurance Program (NFIP) borrowing authority to receive loans from the Treasury and the current financial situation of the NFIP.

## **NFIP Funding**

Funding for the NFIP is primarily maintained in an authorized account called the National Flood Insurance Fund (NFIF). The NFIP is funded from receipts from the premiums of flood insurance policies, including fees and surcharges; direct annual appropriations for specific costs of the NFIP (only for flood mapping); and borrowing from the Treasury when the NFIF's balance has been insufficient to pay the NFIP's obligations (e.g., insurance claims). Since the end of FY2017, 18 short-term NFIP reauthorizations have been enacted. For further details of these reauthorizations, see CRS Insight IN10835, What Happens If the National Flood Insurance Program (NFIP) Lapses? The current reauthorization is set to expire on February 18, 2022. These extensions did not increase the NFIP's borrowing limit or provide additional funds to the NFIP.

## **NFIP Borrowing Authority**

The NFIP was not designed to retain funding to cover claims for truly extreme events; instead, the National Flood Insurance Act of 1968 allows the program to borrow money from the Treasury for such events. For most of the NFIP's history, the program has been able to cover its costs, borrowing relatively small amounts from the Treasury to pay claims and to repay the loans with interest. Only current and future participants in the NFIP are responsible for repaying NFIP debt, as the insurance program itself owes the debt to the Treasury and pays for accruing interest on that debt through the premium revenues of policyholders. Since 2005, the NFIP has made six principal repayments totaling \$2.82 billion and has paid \$5.26 billion in interest. The program paid \$438.41 million in interest in FY2020.

**Table 1** shows NFIP borrowing, repayments, and debt from 1981 to 2021. Comparable figures are not available before 1980. When the NFIP was established, the borrowing limit was \$250 million. In 1973, the borrowing limit was increased to \$500 million, or \$1 billion with Presidential approval. The

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borrowing limit was increased to \$1.5 billion in 1996; however, borrowing at that level was not required before 2005. The largest debt was \$917 million in 1997, which was reduced to zero by the end of FY2003. Congress increased the level of borrowing to pay claims in the aftermath of the 2005 hurricane season (particularly Hurricanes Katrina, Rita, and Wilma). Congress increased the borrowing limit to \$18.5 billion in November 2005 and further increased the borrowing limit to \$20.775 billion in March 2006. In July 2010, the borrowing limit was decreased to \$20.725 billion. In 2013, following Hurricane Sandy, Congress increased the borrowing limit to the current \$30.425 billion.

Table 1. NFIP Borrowing FY1980 to FY1998 (nominal dollars)

Cumulative Debt	Amount Repaid	Amount Borrowed	Fiscal Year
917,406,0	0	917,406,008	1980
457,050,4	624,970,099	164,614,526	1981
	470,965,435	13,915,000	1982
50,000,0	0	50,000,000	1983
213,120,8	36,879,123	200,000,000	1984
	213,120,877	0	1985
	0	0	1986
	0	0	1987
	0	0	1988
	0	0	1989
	0	0	1990
	0	0	1991
	0	0	1992
	0	0	1993
	100,000,000	100,000,000	1994
265,000,0	0	265,000,000	1995
626,600,0	62,000,000	423,600,000	1996
917,000,0	239,600,000	530,000,000	1997
522,000,0	395,000,000	0	1998
541,000,0	381,000,000	400,000,000	1999
600,000,0	541,000,000	345,000,000	2000
600,000,0	345,000,000	600,000,000	2001
10,000,0	640,000,000	50,000,000	2002
	10,000,000	0	2003
	0	0	2004
225,000,0	75,000,000	300,000,000	2005
16,885,000,0	0	16,600,000,000	2006
17,735,000,0	0	650,000,000	2007
17,360,000,0	225,000,000	50,000,000	2008

Fiscal Year	Amount Borrowed	Amount Repaid	Cumulative Debt
2009	1,987,988,421	347,988,421	19,000,000,000
2010	0	500,000,000	18,500,000,000
2011	0	750,000,000	17,750,000,000
2012	0	0	17,750,000,000
2013	6,250,000,000	0	24,000,000,000
2014	0	1,000,000,000	23,000,000,000
2015	0	0	23,000,000,000
2016	0	0	23,000,000,000
2017	7,425,000,000	0	30,425,000,000
2018	6,100,000,000	16,000,000,000a	20,525,000,000
2019	0	0	20,525,000,000
2020	0	0	20,525,000,000
2021	0	0	20,525,000,000

**Sources:** CRS analysis of data provided by FEMA Congressional Affairs, November 20, 2017. Data 1980-2017 provided by FEMA Congressional Affairs, November 20, 2017. Data since 2017 from NFIP Watermark financial statements.

a. The \$16 billion of debt was cancelled rather than repaid (P.L. 115-72, Title III, §308).

In January 2017, the NFIP borrowed \$1.6 billion for flood losses in 2016 and debt repayments. On September 22, 2017, FEMA borrowed the remaining \$5.825 billion from the Treasury, reaching the NFIP's authorized borrowing limit of \$30.425 billion. On October 26, 2017, \$16 billion of NFIP debt was cancelled to make it possible for the program to pay claims for Hurricanes Harvey, Irma, and Maria. This represents the first time NFIP debt has been cancelled, although Congress appropriated funds between 1980 and 1985 to repay NFIP debt. FEMA borrowed another \$6.1 billion on November 9, 2017, to fund estimated 2017 losses, including those incurred by Hurricanes Harvey, Irma, and Maria, increasing the debt to \$20.525 billion.

The NFIP currently has \$9.9 billion of remaining borrowing authority. As of September 8, 2021, the NFIP had \$7.5 billion available, with \$5.2 billion in the National Flood Insurance Fund and \$2.3 billion in the reserve fund.

The NFIP transfers a portion of its risk to the private sector through the purchase of reinsurance and the issuance of catastrophe bonds. The NFIP's first large reinsurance purchase was in January 2017, when FEMA purchased \$1.042 billion of reinsurance, structured to pay 26% of losses between \$4 billion and \$8 billion arising from a single flooding event. Claims for Hurricane Harvey exceeded \$10 billion, triggering a full reinsurance claim. Since then, the NFIP has not claimed any reinsurance, as no storms have reached the threshold of \$4 billion in claims.

The NFIP could claim up to \$2.9 billion in reinsurance in 2021. In order for the NFIP to claim on these policies, losses for a single named storm would have to reach \$4 billion for the 2021 traditional reinsurance and \$6 billion for each of the 2019, 2020, and 2021 catastrophe bonds.

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