Calculation and Use of the Disaster Relief Allowable Adjustment

The Budget Control Act (P.L. 112-25, hereinafter the BCA) established mechanisms to limit federal spending, as well as ways to adjust those limits to accommodate certain priority spending. One of these mechanisms—a limited “allowable adjustment” to discretionary spending limits to pay for the congressionally-designated costs of major disasters under the Robert T. Stafford Disaster Relief and Emergency Assistance Act—represented a new approach to paying for disaster relief. In the past, while some funding for disaster costs had been included in annual appropriations measures as part of the regular funding process, many of these costs had been designated as emergency requirements and were included in supplemental appropriations measures on an ad hoc basis. The disaster relief designation and associated allowable adjustment to spending limits brought more disaster costs into the annual appropriations process, by reducing competition with other funding priorities. This in turn reduced the demand for supplemental appropriations bills and emergency designations. The formula to calculate the size of the allowable adjustment was revised in 2018.

Calculating the Maximum Adjustment

The maximum size of the allowable adjustment, as defined in 2 U.S.C. §901(b)(2)(D), was originally based on a modified 10-year rolling average of disaster relief appropriations annually reviewed and calculated by the Office of Management and Budget (OMB). To establish amounts for the calculation prior to FY2012, OMB identified appropriations associated with major disaster declarations. For FY2012 and later years, OMB relied on explicit congressional designations of appropriations as disaster relief pursuant to the BCA. The top of Figure 1 shows the appropriations amounts used for FY2001-FY2020 and the allowable adjustments calculated for FY2012-FY2021. OMB continues its calculations in what it considers an advisory capacity.

The calculated average disregarded the high and low funding years in the 10-year data set. If Congress did not fully exercise the allowable adjustment, the unused portion could be rolled forward into the next fiscal year—however, in calculations for FY2012-FY2017, this “carryover” expired if unused in the next fiscal year. The second part of Figure 1 shows the calculation of the adjustment for FY2017. Annual disaster relief budget authority totals used for the FY2017 allowable adjustment are darkened.

The Effect of One-Year Carryover

A more detailed look at FY2012-FY2017 in the third part of Figure 1 shows the impact of this one-year carryover.

While carryover allowed for slightly greater use of the allowable adjustment than the rolling average alone in Figure 1.
FY2013 and FY2017, roughly $12 billion of carryover that was available in the years between expired unused.

**Changes to the Calculation**

The Bipartisan Budget Act of 2018 (Div. O, §102) modified the calculation of the maximum size of the allowable adjustment in two ways: (1) unused adjustment from prior fiscal years would no longer expire; and (2) 5% of the amount of emergency-designated disaster relief (as defined in the BCA) would be added to the allowable adjustment, starting with a revision of the existing FY2018 calculation.

Originally, OMB’s allowable adjustment calculations did not include the funding for major disasters after FY2012 that was designated as an emergency requirement. The red markers in the first part of Figure 1 show the total disaster relief funding level had the emergency-designated relief been included. For example, Division B of P.L. 115-56 (the FY2017 supplemental appropriation after Hurricane Harvey) included $15.25 billion in emergency-designated funding, $14.8 billion of which was specifically for the costs of major disasters. Yet the $14.8 billion of funding would not have contributed to the calculation of future allowable adjustments because it carried an emergency designation, rather than the disaster relief designation.

This was not an isolated occurrence: in 6 of the 10 fiscal years covered by the BCA, more than $173 billion in emergency-designated spending pursuant to major disasters was appropriated above the allowable adjustment for disaster relief. Section 102 allowed 5% of the total emergency-designated disaster relief provided after FY2011 to be added to the calculation.

Due to these changes, FY2018’s allowable adjustment was revised upward by $1.855 billion (5% of the $37.101 billion in emergency-designated disaster relief after FY2011 to that point). This new factor, coupled with high levels of disaster relief associated with catastrophic disasters and COVID-19, reversed a declining trend in the allowable adjustment.

**After the Budget Control Act**

The statutory adjustment ended with the expiration of the BCA discretionary budget caps in FY2021. In its FY2022 budget request, the Biden Administration proposed extending special budgetary treatment for disaster relief. Subsequently, congressional budget-setting measures have continued to include an adjustment for disaster relief. OMB continues to release estimates of the adjustment’s allowable size as part of its budget request, but as the statutory requirements for BCA reporting have lapsed, they no longer release detailed calculations.

**Frequent Adjustment Questions**

**How Has the Adjustment Been Used?**

Of the more than $143 billion in discretionary spending covered by the disaster relief allowable adjustment from FY2012-FY2023, 95% went to FEMA’s Disaster Relief Fund (DRF) as part of the appropriations process.

As Figure 2 shows, aside from the DRF (included as DHS), under the BCA, the disaster relief designation was applied to appropriations for six federal departments and agencies with roles in disaster response and recovery. The Small Business Administration (starting in FY2019) is the only non-DRF recipient post-BCA. Three appropriations to the Department of Agriculture have received such funding. The Department of Defense funding listed includes three separate accounts in the U.S. Army Corps of Engineers’ Civil Works Program. Other past recipients include Economic Development Assistance programs at the Department of Commerce, the Federal Highway Administration’s Emergency Relief Program at the Department of Transportation; and the Community Development Fund at the Department of Housing and Urban Development.

**Did the Allowable Adjustment Work?**

If the intent was to reduce the level of spending on disasters, it can be argued that it was not successful—disaster spending is largely linked to the parameters of the existing relief statutes and the level of disaster activity. There is little evidence that in the post-WWII era any type of budget controls significantly constrained U.S. disaster relief spending. If the intent was to bring disaster spending into the annual appropriations process for greater inclusion in the debate and to reduce the demand for supplemental appropriations, it can be argued that it was a success.

**Should the Calculation Use Different Data?**

Accounting for federal spending on disasters with precision is difficult due to a lack of consistent, authoritative data. If Congress seeks to link a future adjustment more closely to the actual costs of major disasters, it may require more authoritative agency reporting on disaster-related damages and spending.

**For More Information**

For more information on the DRF and the history of U.S. disaster relief, see CRS Report R45484, The Disaster Relief Fund: Overview and Issues, by William L. Painter.

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