

SAVE COMMUNITY NEWSPAPER ACT OF 2018

NOVEMBER 6, 2018.—Ordered to be printed

Mr. BRADY of Texas, from the Committee on Ways and Means,
 submitted the following

R E P O R T

[To accompany H.R. 6377]

[Including cost estimate of the Congressional Budget Office]

The Committee on Ways and Means, to whom was referred the bill (H.R. 6377) to amend the Internal Revenue Code of 1986 and the Employee Retirement Income Security Act of 1974 to provide alternative minimum funding rules for certain single-employer plans maintained by a community newspaper, having considered the same, report favorably thereon with an amendment and recommend that the bill as amended do pass.

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The amendment is as follows:
Strike all after the enacting clause and insert the following:

SECTION 1. SHORT TITLE.

This Act may be cited as the “Save Community Newspaper Act of 2018”.

SEC. 2. SPECIAL RULES FOR MINIMUM FUNDING STANDARDS FOR COMMUNITY NEWSPAPER PLANS.

(a) AMENDMENT TO INTERNAL REVENUE CODE OF 1986.—Section 430 of the Internal Revenue Code of 1986 is amended by adding at the end the following new subsection:

“(m) SPECIAL RULES FOR COMMUNITY NEWSPAPER PLANS.—

“(1) IN GENERAL.—The plan sponsor of a community newspaper plan under which no participant has had the participant’s accrued benefit increased (whether because of service or compensation) after December 31, 2017, may elect to have the alternative standards described in paragraph (3) apply to such plan, and any plan sponsored by any member of the same controlled group, for purposes of this section for plan years beginning with any plan year in effect on or beginning after the date of the enactment of this subsection. For purposes of this paragraph, the term ‘controlled group’ means all persons treated as a single employer under subsection (b), (c), (m), or (o) of section 414.

“(2) ELECTION.—An election under paragraph (1) shall be made at such time and in such manner as prescribed by the Secretary. Such election, once made with respect to a plan year, shall apply to all subsequent plan years unless revoked with the consent of the Secretary.

“(3) ALTERNATIVE MINIMUM FUNDING STANDARDS.—The alternative standards described in this paragraph are the following:

“(A) INTEREST RATES.—

“(i) IN GENERAL.—Notwithstanding subsection (h)(2)(C) and except as provided in clause (ii), the first, second, and third segment rates in effect for any month for purposes of this section shall be 8 percent.

“(ii) NEW BENEFIT ACCRUALS.—Notwithstanding subsection (h)(2), for purposes of determining the funding target and normal cost of a plan for any plan year, the present value of any benefits accrued or earned under the plan for a plan year with respect to which an election under paragraph (1) is in effect shall be determined on the basis of the U.S. Treasury obligation yield curve for the day that is the valuation date of such plan for such plan year.

“(iii) U.S. TREASURY OBLIGATION YIELD CURVE.—For purposes of this subsection, the term ‘U.S. Treasury obligation yield curve’ means, with respect to any day, a yield curve which shall be prescribed by the Secretary for such day on interest-bearing obligations of the United States.

“(B) SHORTFALL AMORTIZATION BASE.—

“(i) PREVIOUS SHORTFALL AMORTIZATION BASES.—The shortfall amortization bases determined under subsection (c)(3) for all plan years preceding the first plan year to which the election under paragraph (1) applies (and all shortfall amortization installments determined with respect to such bases) shall be reduced to zero under rules similar to the rules of subsection (c)(6).

“(ii) NEW SHORTFALL AMORTIZATION BASE.—Notwithstanding subsection (c)(3), the shortfall amortization base for the first plan year to which the election under paragraph (1) applies shall be the funding shortfall of such plan for such plan year (determined using the interest rates as modified under subparagraph (A)).

“(C) DETERMINATION OF SHORTFALL AMORTIZATION INSTALLMENTS.—

“(i) 30-YEAR PERIOD.—Subparagraphs (A) and (B) of subsection (c)(2) shall be applied by substituting ‘30-plan-year’ for ‘7-plan-year’ each place it appears.

“(ii) NO SPECIAL ELECTION.—The election under subparagraph (D) of subsection (c)(2) shall not apply to any plan year to which the election under paragraph (1) applies.

“(D) EXEMPTION FROM AT-RISK TREATMENT.—Subsection (i) shall not apply.

“(4) COMMUNITY NEWSPAPER PLAN.—For purposes of this subsection—

“(A) IN GENERAL.—The term ‘community newspaper plan’ means a plan to which this section applies maintained by an employer which, as of December 31, 2017—

“(i) publishes and distributes daily, either electronically or in printed form, 1 or more community newspapers in a single State,

“(ii) is not a company the stock of which is publicly traded (on a stock exchange or in an over-the-counter market), and is not controlled, directly or indirectly, by such a company,

“(iii) is controlled, directly or indirectly—

“(I) by 1 or more persons residing primarily in the State in which the community newspaper is published,

“(II) for not less than 30 years by individuals who are members of the same family,

“(III) by a trust created or organized in the State in which the community newspaper is published, the sole trustees of which are persons described in subclause (I) or (II),

“(IV) by an entity which is described in section 501(c)(3) and exempt from taxation under section 501(a), which is organized and operated in the State in which the community newspaper is published, and the primary purpose of which is to benefit communities in such State, or

“(V) a combination of persons described in subclause (I), (III), or (IV), and

“(iv) does not control, directly or indirectly, any newspaper in any other State.

“(B) COMMUNITY NEWSPAPER.—The term ‘community newspaper’ means a newspaper which primarily serves a metropolitan statistical area, as determined by the Office of Management and Budget, with a population of not less than 100,000.

“(C) CONTROL.—A person shall be treated as controlled by another person if such other person possesses, directly or indirectly, the power to direct or cause the direction and management of such person (including the power to elect a majority of the members of the board of directors of such person) through the ownership of voting securities.”.

(b) AMENDMENT TO EMPLOYEE RETIREMENT INCOME SECURITY ACT OF 1974.—Section 303 of the Employee Retirement Income Security Act of 1974 (29 U.S.C. 1083) is amended by adding at the end the following new subsection:

“(m) SPECIAL RULES FOR COMMUNITY NEWSPAPER PLANS.—

“(1) IN GENERAL.—The plan sponsor of a community newspaper plan under which no participant has had the participant’s accrued benefit increased (whether because of service or compensation) after December 31, 2017, may elect to have the alternative standards described in paragraph (3) apply to such plan, and any plan sponsored by any member of the same controlled group, for purposes of this section for plan years beginning with any plan year in effect on or beginning after the date of the enactment of this subsection.

“(2) ELECTION.—An election under paragraph (1) shall be made at such time and in such manner as prescribed by the Secretary of the Treasury. Such election, once made with respect to a plan year, shall apply to all subsequent plan years unless revoked with the consent of the Secretary of the Treasury.

“(3) ALTERNATIVE MINIMUM FUNDING STANDARDS.—The alternative standards described in this paragraph are the following:

“(A) INTEREST RATES.—

“(i) IN GENERAL.—Notwithstanding subsection (h)(2)(C) and except as provided in clause (ii), the first, second, and third segment rates in effect for any month for purposes of this section shall be 8 percent.

“(ii) NEW BENEFIT ACCRUALS.—Notwithstanding subsection (h)(2), for purposes of determining the funding target and normal cost of a plan for any plan year, the present value of any benefits accrued or earned under the plan for a plan year with respect to which an election under paragraph (1) is in effect shall be determined on the basis of the U.S. Treasury obligation yield curve for the day that is the valuation date of such plan for such plan year.

“(iii) U.S. TREASURY OBLIGATION YIELD CURVE.—For purposes of this subsection, the term ‘U.S. Treasury obligation yield curve’ means, with respect to any day, a yield curve which shall be prescribed by the Secretary for such day on interest-bearing obligations of the United States.

“(B) SHORTFALL AMORTIZATION BASE.—

“(i) PREVIOUS SHORTFALL AMORTIZATION BASES.—The shortfall amortization bases determined under subsection (c)(3) for all plan years preceding the first plan year to which the election under paragraph (1) applies (and all shortfall amortization installments determined with respect to such bases) shall be reduced to zero under rules similar to the rules of subsection (c)(6).

- “(ii) NEW SHORTFALL AMORTIZATION BASE.—Notwithstanding subsection (c)(3), the shortfall amortization base for the first plan year to which the election under paragraph (1) applies shall be the funding shortfall of such plan for such plan year (determined using the interest rates as modified under subparagraph (A)).
- “(C) DETERMINATION OF SHORTFALL AMORTIZATION INSTALLMENTS.—
- “(i) 30-YEAR PERIOD.—Subparagraphs (A) and (B) of subsection (c)(2) shall be applied by substituting ‘30-plan-year’ for ‘7-plan-year’ each place it appears.
- “(ii) NO SPECIAL ELECTION.—The election under subparagraph (D) of subsection (c)(2) shall not apply to any plan year to which the election under paragraph (1) applies.
- “(D) EXEMPTION FROM AT-RISK TREATMENT.—Subsection (i) shall not apply.
- “(4) COMMUNITY NEWSPAPER PLAN.—For purposes of this subsection—
- “(A) IN GENERAL.—The term ‘community newspaper plan’ means a plan to which this section applies maintained by an employer which, as of December 31, 2017—
- “(i) publishes and distributes daily, either electronically or in printed form—
- “(I) a community newspaper, or
- “(II) 1 or more community newspapers in the same State,
- “(ii) is not a company the stock of which is publicly traded (on a stock exchange or in an over-the-counter market), and is not controlled, directly or indirectly, by such a company,
- “(iii) is controlled, directly or indirectly—
- “(I) by 1 or more persons residing primarily in the State in which the community newspaper is published,
- “(II) for not less than 30 years by individuals who are members of the same family,
- “(III) by a trust created or organized in the State in which the community newspaper is published, the sole trustees of which are persons described in subclause (I) or (II),
- “(IV) by an entity which is described in section 501(c)(3) of the Internal Revenue Code of 1986 and exempt from taxation under section 501(a) of such Code, which is organized and operated in the State in which the community newspaper is published, and the primary purpose of which is to benefit communities in such State, or
- “(V) a combination of persons described in subclause (I), (III), or (IV), and
- “(iv) does not control, directly or indirectly, any newspaper in any other State.
- “(B) COMMUNITY NEWSPAPER.—The term ‘community newspaper’ means a newspaper which primarily serves a metropolitan statistical area, as determined by the Office of Management and Budget, with a population of not less than 100,000.
- “(C) CONTROL.—A person shall be treated as controlled by another person if such other person possesses, directly or indirectly, the power to direct or cause the direction and management of such person (including the power to elect a majority of the members of the board of directors of such person) through the ownership of voting securities.
- “(5) EFFECT ON PREMIUM RATE CALCULATION.—Notwithstanding any other provision of law or any regulation issued by the Pension Benefit Guaranty Corporation, in the case of a community newspaper plan which elects the application of the alternative standards described in paragraph (3), the additional premium under section 4006(a)(3)(E) shall be determined as if such election had not been made.”
- (c) EFFECTIVE DATE.—The amendments made by this section shall apply to plan years in effect on or beginning after the date of the enactment of this Act.

I. SUMMARY AND BACKGROUND

A. PURPOSE AND SUMMARY

The bill, H.R. 6377, as reported by the Committee on Ways and Means, amends the required funding rules for certain community newspaper pension plans in order to give those employers more time to fund their pension plans.

B. BACKGROUND AND NEED FOR LEGISLATION

Due to technological and other developments, there have been widespread changes in the media sector, which have led to financial difficulties for some community newspapers. Allowing additional time for these companies to fund their defined-benefit pension liabilities will provide them with the opportunity to work through this period of business transition and realignment while meeting their obligations to employees covered by such pension plans.

C. LEGISLATIVE HISTORY

Background

H.R. 6377 was introduced on July 16, 2018, and was referred to the Committee on Education and the Workforce and the Committee on Ways and Means.

Committee action

The Committee on Ways and Means marked up H.R. 6377, the “Save Community Newspaper Act of 2018,” on July 18, 2018, and ordered the bill, as amended, favorably reported (with a quorum being present).

Committee hearings

On September 7, 2014, the Subcommittee on Select Revenue Measures of the Committee on Ways and Means held a public hearing on private sector defined benefit pension plans.

II. EXPLANATION OF THE BILL

A. ELECTION TO APPLY ALTERNATIVE MINIMUM FUNDING STANDARDS TO CERTAIN SINGLE-EMPLOYER COMMUNITY NEWSPAPER PLANS

PRESENT LAW

The Internal Revenue Code of 1986 (“Code”) and the Employee Retirement Income Security Act of 1974 (“ERISA”) apply minimum funding requirements¹ to defined benefit retirement plans maintained by private-sector employers for their employees (referred to as “single-employer” plans), for purposes of which employers that are members of a controlled group are considered a single employer.

Under these rules, a minimum contribution is required for a plan year if the value of the plan’s assets is less than the plan’s “funding target,” that is, the present value, determined actuarially, of all benefits earned as of the beginning of the year. If the value of plan assets is less than the plan’s funding target, such that the plan has a funding shortfall, the shortfall is generally required to be funded by contributions, with interest, over seven years, taking into account the remaining installments attributable to shortfalls from preceding years. In addition, if participants earn additional bene-

¹ Special funding rules may apply to certain categories of single-employer plans. For example, special rules apply to certain plans maintained by commercial airlines, under section 402 of the Pension Protection Act of 2006, as amended.

fits for the year,² the required contribution must include the amount of the plan's "target normal cost," that is, the present value, determined actuarially, of benefits expected to be earned for the year. In the case of a plan funded below a certain level, referred to as an "at-risk" plan, specified assumptions must be used in determining the plan's funding target and target normal cost.³

The minimum funding rules enacted in the Pension Protection Act of 2006 ("PPA")⁴ specify the interest rates used to determine a plan's funding target and target normal cost for a year, consisting of three "segment" rates, each of which applies to benefit payments expected to be made from the plan during a certain period.⁵ The first segment rate applies to benefits reasonably determined to be payable during the five-year period beginning on the first day of the year; the second segment rate applies to benefits reasonably determined to be payable during the 15-year period following the initial five-year period; and the third segment rate applies to benefits reasonably determined to be payable at the end of the 15-year period. The first, second, and third segment rates are based on the corresponding portion of a corporate bond yield curve with certain adjustments.

Under the Moving Ahead for Progress in the 21st Century Act,⁶ for plan years beginning after December 31, 2011, a segment rate determined under the PPA rules is adjusted if it falls outside a specified percentage range of the average segment rates for a pre-

²In some cases, a plan may be "frozen" as to service and/or compensation. When a plan is frozen with respect to both service and compensation, participants are entitled to previously earned benefits but do not accrue or earn additional benefits.

³For an at-risk plan, the specified assumptions generally are as follows: All employees who are not otherwise assumed to retire as of the valuation date but who will be eligible to elect benefits during the plan year and the next 10 plan years must be assumed to retire at the earliest retirement date under the plan but not before the end of the plan year for which the "at-risk funding target" and "at-risk normal cost" are being determined. Also, all employees must be assumed to elect the retirement benefit available under the plan at the assumed retirement age (determined as above) that would result in the highest present value of benefits. The at-risk funding target is the present value of all benefits accrued or earned under the plan as of the beginning of the plan year using the actuarial assumptions set forth in the Code and regulations for single-employer plans, with the addition of a loading factor which arises when the plan has been in at-risk status for at least two of the four preceding plan years. This loading factor is equal to the sum of (1) \$700 multiplied by the number of participants in the plan and (2) four percent of the funding target (determined without regard to the definition of at-risk funding target). The at-risk normal cost for a plan year generally represents the excess of the sum of (1) the present value of all benefits which are expected to accrue or to be earned under the plan during the plan year using the at-risk assumptions described above plus (2) the amount of plan related expenses expected to be paid from plan assets during the plan year, over (3) the amount of mandatory employee contributions expected to be made during the plan year. In addition, where the plan has been in at-risk status for at least two of the four preceding plan years, a loading factor is added, which is equal to four percent of the target normal cost (the excess of the sum of (1) the present value of all benefits which are expected to accrue or to be earned under the plan during the plan year plus (2) the amount of plan-related expenses expected to be paid from plan assets during the plan year, over (3) the amount of mandatory employee contributions expected to be made during the plan year) with respect to the plan for the plan year.

⁴Pub. L. No. 109-280.

⁵Each segment rate is a single interest rate determined monthly by the Secretary of the Treasury, on the basis of a corporate bond yield curve, taking into account only the portion of the yield curve based on corporate bonds maturing during the particular segment rate period. The corporate bond yield curve used for this purpose reflects the average, for the 24-month period ending with the preceding month, of yields on investment grade corporate bonds with varying maturities and that are in the top three quality levels available. Solely for purposes of determining minimum required contributions, in lieu of the segment rates, an employer may elect to use interest rates on a yield curve based on the yields on investment grade corporate bonds for the month preceding the month in which the plan year begins (that is, without regard to the 24-month averaging described above) ("monthly yield curve"). If an election to use a monthly yield curve is made, it cannot be revoked without Internal Revenue Service approval.

⁶Pub. L. No. 112-141. The Highway Transportation and Funding Act of 2014 (Pub. L. No. 113-159) made changes to the applicable minimum and maximum percentage ranges for determining whether a segment rate must be adjusted upward or downward, as well as the periods for determining such segment rates.

ceding period. In particular, if a segment rate determined under the PPA rules is less than the applicable minimum percentage in the specified range, the segment rate is adjusted upward to match the minimum percentage. If a segment rate determined under the PPA rules is more than the applicable maximum percentage in the specified range, the segment rate is adjusted downward to match the maximum percentage.

The specified percentage range (that is, the range from the applicable minimum percentage to the applicable maximum percentage of average segment rates), as most recently modified in the Bipartisan Budget Act of 2015,⁷ for determining whether a segment rate must be adjusted upward or downward for a plan year is determined by reference to the calendar year in which the plan year begins as follows:

- 90 percent to 110 percent for 2012 through 2020,
- 85 percent to 115 percent for 2021,
- 80 percent to 120 percent for 2022,
- 75 percent to 125 percent for 2023, and
- 70 percent to 130 percent for 2024 or later.

For August 2018, the first, second, and third segment rates after adjustment are 3.10 percent, 4.15 percent, and 4.46 percent, respectively.⁸

REASONS FOR CHANGE

The Committee believes that providing funding relief to sponsors of community newspaper pension plans with funding shortfalls will allow sponsors of such plans to meet plan obligations to covered employees.

EXPLANATION OF PROVISION

Under the provision, an employer maintaining a “community newspaper plan” (as defined below) under which no participant has had the participant’s accrued benefit increased (whether because of service or compensation) after December 31, 2017, may elect to apply certain alternative funding rules to the plan and any other plan sponsored by any member of the employer’s controlled group.⁹ The election is intended to be available only to a plan under which all participant benefits are “frozen” after December 31, 2017. An election under the provision to apply the alternative funding rules is to be made at such time and in such manner as prescribed by the Secretary of the Treasury, and once made with respect to a plan year, applies to all subsequent years unless revoked with the consent of the Secretary of the Treasury.

Under the alternative funding rules, an interest rate of eight percent is used to determine a plan’s funding target and target normal cost, rather than the first, second, and third segment rates. However, if new benefits are accrued or earned under a plan for a plan year in which the election is in effect, the present value of such benefits must be determined on the basis of the U.S. Treasury obli-

⁷ Pub. L. No. 114-74.

⁸ Notice 2018-73, 2018-40 I.R.B 526 (October 1, 2018). These rates are determined and published monthly by the Internal Revenue Service by notice and on its website. See <https://www.irs.gov/retirement-plans/minimum-present-value-segment-rates>.

⁹ For this purpose, the controlled group means all persons treated as a single employer under subsection (b), (c), (m), or (o) of Code section 414.

gation yield curve for the day that is the valuation date of such plan for such plan year. In addition, if the value of plan assets is less than the plan's funding target, such that the plan has a funding shortfall, the shortfall is required to be funded by contributions, with interest, over 30 years, rather than over seven years. The shortfall amortization bases determined¹⁰ for all plan years preceding the first plan year to which the election applies (and all related shortfall amortization installments) are reduced to zero. Further, the assumptions applicable to an "at-risk" plan do not apply.

Under the provision, a "community newspaper plan" is a plan to which the new provision applies, which is maintained by an employer that, as of December 31, 2017,

- publishes and distributes daily, either electronically or in printed form, one or more community newspapers (as defined below) in a single State,
- is not a company the stock of which is publicly traded on a stock exchange or in an over-the-counter market, and is not controlled, directly or indirectly, by such a company,
- is controlled, directly or indirectly (a) by one or more persons residing primarily in the State in which the community newspaper is published; (b) for at least 30 years by individuals who are members of the same family; (c) by a trust created or organized in the State in which the community newspaper is published, the sole trustees of which are persons described in (a) or (b); (d) by an entity described in Code section 501(c)(3) and exempt from tax under Code section 501(a) that is organized and operated in the State in which the community newspaper is published, and the primary purpose of which is to benefit communities in the State; or (e) by a combination of persons described in (a), (c), or (d), and
- does not control, directly or indirectly, any newspaper in any other State.

A "community newspaper" means a newspaper that primarily serves a metropolitan statistical area, as determined by the Office of Management and Budget, with a population of not less than 100,000. For purposes of the provision, a person (the "first" person) is treated as controlled by another person if the other person possesses, directly or indirectly, the power to direct or cause the direction and management of the first person (including the power to elect a majority of the members of the board of directors of the first person) through the ownership of voting securities.

The provision makes the above-described amendments to both the Code and ERISA,¹¹ other than the definition of "controlled group" described above¹² which amends the Code only.

EFFECTIVE DATE

The provision applies the amendments to plan years in effect on or beginning after the date of enactment.

¹⁰ Under Code section 430(c)(3).

¹¹ By adding a new subsection (m) to Code section 430, and a new subsection (m) to Code section 303 of ERISA. The basis for calculating underfunding in a plan for purposes of Pension Benefit Guaranty Corporation variable rate premiums is not changed by the provision.

¹² See footnote 10, *supra*.

III. VOTES OF THE COMMITTEE

In compliance with clause 3(b) of rule XIII of the House of Representatives, the following statement is made concerning the vote of the Committee on Ways and Means during the markup consideration of H.R. 6377, the “Save Community Newspaper Act of 2018,” on July 18, 2018.

The bill, H.R. 6377, as amended, was ordered favorably reported to the House of Representatives by a voice vote (with a quorum being present).

IV. BUDGET EFFECTS OF THE BILL

A. COMMITTEE ESTIMATE OF BUDGETARY EFFECTS

In compliance with clause 3(d) of rule XIII of the Rules of the House of Representatives, the following statement is made concerning the effects on the budget of the bill, H.R. 6377, as reported.

The bill, as reported, is estimated to have the following effect on Federal fiscal year budget receipts for the period 2019–2028:

Item	FISCAL YEARS											
	[Millions of Dollars]											
	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2019– 2023	2019– 2028
Permit election to apply alternative minimum funding standards to certain single-employer community newspaper plans [1][2]	1	1	1	1	1	1	2	2	2	1	5	13

[1] Estimate does not include effects on PBGC premiums, which are estimated by the Congressional Budget Office.
 [2] Estimate contains negligible off-budget revenue effects.

Pursuant to clause 8 of rule XIII of the Rules of the House of Representatives, the following statement is made by the Joint Committee on Taxation with respect to the provisions of the bill amending the Internal Revenue Code of 1986: The gross budgetary effect (before incorporating macroeconomic effects) in any fiscal year is less than 0.25 percent of the current projected gross domestic product of the United States for that fiscal year; therefore, the bill is not “major legislation” for purposes of requiring that the estimate include the budgetary effects of changes in economic output, employment, capital stock and other macroeconomic variables.

B. STATEMENT REGARDING NEW BUDGET AUTHORITY AND TAX EXPENDITURES BUDGET AUTHORITY

In compliance with clause 3(c)(2) of rule XIII of the Rules of the House of Representatives, the Committee states that the bill involves no new or increased budget authority. The Committee further states that the revenue-increasing tax provision involves no new tax expenditure.

C. COST ESTIMATE PREPARED BY THE CONGRESSIONAL BUDGET OFFICE

In compliance with clause 3(c)(3) of rule XIII of the Rules of the House of Representatives, requiring a cost estimate prepared by the CBO, the following statement by CBO is provided.

U.S. CONGRESS,
 CONGRESSIONAL BUDGET OFFICE,
 Washington, DC, September 10, 2018.

Hon. KEVIN BRADY,
 Chairman, Committee on Ways and Means,
 House of Representatives, Washington, DC.

DEAR MR. CHAIRMAN: The Congressional Budget Office has prepared the enclosed cost estimate for H.R. 6377, the Save Community Newspaper Act of 2018.

If you wish further details on this estimate, we will be pleased to provide them. The CBO staff contact is Noah Meyerson.

Sincerely,

KEITH HALL,
 Director.

Enclosure.

H.R. 6377—Save Community Newspaper Act of 2018

Summary: H.R. 6377 would permit certain community newspapers to choose alternative minimum funding standards for the defined benefit pension plans that they maintain, effectively reducing the amounts they are required to contribute to those plans. Because employers can deduct pension fund contributions from taxable income, those smaller contributions would increase the newspapers’ taxable corporate income and thus increase federal revenues. Pension plans pay premiums to the Pension Benefit Guaranty Corporation (PBGC) that are based partly on the amount by which a plan is underfunded. Smaller contributions from employers would increase funding shortfalls and increase federal premium receipts, which are recorded as reductions in direct spending. As a result, CBO and the staff of the Joint Committee on Taxation (JCT) estimate that enacting the legislation would increase revenues by \$13 million and reduce direct spending by \$21 million over the 2019–2028 period.

Because enacting H.R. 6377 would affect direct spending and revenues, pay-as-you-go procedures apply.

CBO and JCT estimate that enacting H.R. 6377 would not increase net direct spending by more than \$2.5 billion or on-budget deficits by more than \$5 billion in any of the four consecutive 10-year periods beginning in 2029.

CBO and JCT have determined that H.R. 6377 contains no inter-governmental or private-sector mandates as defined in the Unfunded Mandates Reform Act (UMRA).

Estimated cost to the Federal Government: The estimated budgetary effect of H.R. 6377 is shown in the following table. The costs of the legislation fall within budget function 600 (income security).

	By fiscal year, in millions of dollars—													
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2019– 2023	2019– 2028	
DECREASES IN DIRECT SPENDING														
Estimated Budget Authority	0	0	0	-1	-1	-2	-2	-3	-3	-4	-5	-4	-21	
Estimated Outlays	0	0	0	-1	-1	-2	-2	-3	-3	-4	-5	-4	-21	
INCREASES IN REVENUES														
Estimated Revenues	0	1	1	1	1	1	1	2	2	2	1	5	13	

	By fiscal year, in millions of dollars—													
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2019– 2023	2019– 2028	
NET DECREASE IN THE DEFICIT FROM CHANGES IN DIRECT SPENDING AND REVENUES														
Effect on the Deficit	0	-1	-1	-2	-2	-3	-3	-5	-5	-6	-6	-9	-34	

Basis of estimate: For this estimate, CBO and JCT assume that H.R. 6377 will be enacted by the end of 2018.

Current law specifies minimum funding requirements for single-employer private pension plans. In general, employers must contribute an amount that is at least equal to the present value of future benefits expected to be accrued that year (called the normal cost) plus a portion of the plan's funding shortfall.¹ The funding shortfall is the difference between the plan's assets and the funding target—a measure of the present value of future benefits—which generally must be funded over a seven-year period. The funding target and the normal cost are computed using a complex discounting formula in which different interest rates—currently below 5 percent—are used for benefits that are expected to be paid out over different future periods.

H.R. 6377 would allow community newspapers to reduce the amounts they contribute to their pension plans by choosing a higher discount rate. The plans could elect to use a discount rate of 8 percent to determine the present value of future benefits, thus reducing the funding target and the normal cost and, therefore, the funding shortfall. The bill also would allow plans to fund the shortfall over a period of 30 years rather than 7 years.

To be eligible to reduce their pension contributions, newspapers would need to meet several conditions, including the following: They would need to publish a daily paper in a single state, they could not control newspapers in other states, and they could not be publicly traded companies. The pension plans also would have to be frozen after 2017 so that participants would not be earning new benefits.

CBO and JCT estimate that about 20 community newspaper plans would meet the eligibility criteria and a subset of those would choose to make smaller contributions. On average, annual contributions would decline by \$10 million. Employers can deduct their pension fund contributions from taxable income, and JCT estimates that the reduction in contributions would result in \$13 million in increased revenues from corporate income tax collections over the 2019–2028 period.

Most single-employer pension plans are underfunded and pay variable-rate premiums to PBGC that are based on the amount by which the plans are underfunded. For 2018, the premium rate is 3.8 percent of a plan's funding shortfall. Lower contributions would result in greater shortfalls and higher variable-rate premiums. (Variable-rate premiums would be based on the funding shortfall computed using current-law interest rates, not the higher rates that would be used to compute minimum contributions.) CBO estimates that receipts from variable-rate premiums would increase by

¹A present value expresses a flow of future payments as a single amount at a specific time. The value depends on the rate of interest, known as the discount rate, used to translate future cash flows into current dollars.

\$21 million over the 2019–2028 period because of the increase in underfunding.

Pay-As-You-Go considerations: The Statutory Pay-As-You-Go Act of 2010 establishes budget-reporting and enforcement procedures for legislation affecting direct spending or revenues. The net changes in outlays and revenues that are subject to those pay-as-you-go procedures are shown in the following table.

CBO ESTIMATE OF PAY-AS-YOU-GO EFFECTS FOR H.R. 6377, THE SAVE COMMUNITY NEWSPAPER ACT OF 2018, AS ORDERED REPORTED BY THE HOUSE COMMITTEE ON WAYS AND MEANS ON JULY 18, 2018

	By fiscal year, in millions of dollars—												2018– 2023	2018– 2028
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028			
NET DECREASE IN THE DEFICIT														
Statutory Pay-As-You-Go Effect	0	-1	-1	-2	-2	-3	-3	-5	-5	-6	-6	-9	-34	
Memorandum:														
Changes in Outlays	0	0	0	-1	-1	-2	-2	-3	-3	-4	-5	-4	-21	
Changes in Revenues	0	1	1	1	1	1	1	2	2	2	1	5	13	

Increase in long-term direct spending and deficits: The reduced contributions to pension funds that would be permitted under H.R. 6377 would slightly increase the likelihood that affected plans would fail and that PBGC would have to pay a portion of plan benefits. The long-term effect on federal outlays, however, is likely to be very small. CBO and JCT estimate that enacting H.R. 6377 would not increase net direct spending by more than \$2.5 billion or on-budget deficits by more than \$5 billion in any of the four consecutive 10-year periods beginning in 2029.

Mandates: CBO and JCT have determined that H.R. 6377 contains no intergovernmental or private-sector mandates as defined in UMRA.

Estimate prepared by: Federal Costs: Noah Meyerson; Federal Revenues: Staff of the Joint Committee on Taxation; Mandates: Andrew Laughlin.

Estimate reviewed by: Sheila Dacey, Chief, Income Security Cost Estimating Unit; H. Samuel Papenfuss, Deputy Assistant Director for Budget Analysis.

V. OTHER MATTERS TO BE DISCUSSED UNDER THE RULES OF THE HOUSE

A. COMMITTEE OVERSIGHT FINDINGS AND RECOMMENDATIONS

Pursuant to clause 3(c)(1) of rule XIII of the Rules of the House of Representatives, the Committee advises that the findings and recommendations of the Committee, based on oversight activities under clause 2(b)(1) of rule X of the Rules of the House of Representatives, are incorporated into the description portions of this report.

B. STATEMENT OF GENERAL PERFORMANCE GOALS AND OBJECTIVES

With respect to clause 3(c)(4) of rule XIII of the Rules of the House of Representatives, the Committee advises that the bill contains no measure that authorizes funding, so no statement of gen-

eral performance goals and objectives for which any measure authorizes funding is required.

C. INFORMATION RELATING TO UNFUNDED MANDATES

This information is provided in accordance with section 423 of the Unfunded Mandates Reform Act of 1995 (Pub. L. No. 104-4).

The Committee has determined that the bill does not contain Federal mandates on the private sector. The Committee has determined that the bill does not impose a Federal intergovernmental mandate on State, local, or tribal governments.

D. APPLICABILITY OF HOUSE RULE XXI 5(b)

Rule XXI 5(b) of the Rules of the House of Representatives provides, in part, that “A bill or joint resolution, amendment, or conference report carrying a Federal income tax rate increase may not be considered as passed or agreed to unless so determined by a vote of not less than three-fifths of the Members voting, a quorum being present.” The Committee has carefully reviewed the bill and states that the bill does not involve any Federal income tax rate increases within the meaning of the rule.

E. TAX COMPLEXITY ANALYSIS

Section 4022(b) of the Internal Revenue Service Restructuring and Reform Act of 1998 (“IRS Reform Act”) requires the staff of the Joint Committee on Taxation (in consultation with the Internal Revenue Service and the Treasury Department) to provide a tax complexity analysis. The complexity analysis is required for all legislation reported by the Senate Committee on Finance, the House Committee on Ways and Means, or any committee of conference if the legislation includes a provision that directly or indirectly amends the Internal Revenue Code of 1986 and has widespread applicability to individuals or small businesses.

Pursuant to clause 3(h)(1) of rule XIII of the Rules of the House of Representatives, the staff of the Joint Committee on Taxation has determined that a complexity analysis is not required under section 4022(b) of the IRS Reform Act because the bill contains no provisions that amend the Internal Revenue Code of 1986 and that have “widespread applicability” to individuals or small businesses, within the meaning of the rule.

F. CONGRESSIONAL EARMARKS, LIMITED TAX BENEFITS, AND LIMITED TARIFF BENEFITS

With respect to clause 9 of rule XXI of the Rules of the House of Representatives, the Committee has carefully reviewed the provisions of the bill and states that the provisions of the bill do not contain any congressional earmarks, limited tax benefits, or limited tariff benefits within the meaning of the rule.

G. DUPLICATION OF FEDERAL PROGRAMS

In compliance with Sec. 3(c)(5) of rule XIII of the Rules of the House of Representatives, the Committee states that no provision of the bill establishes or reauthorizes: (1) a program of the Federal Government known to be duplicative of another Federal program,

(2) a program included in any report from the Government Accountability Office to Congress pursuant to section 21 of Public Law 111–139, or (3) a program related to a program identified in the most recent Catalog of Federal Domestic Assistance, published pursuant to section 6104 of title 31, United States Code.

H. DISCLOSURE OF DIRECTED RULE MAKINGS

In compliance with Sec. 3(i) of H. Res. 5 (115th Congress), the following statement is made concerning directed rule makings: The Committee advises that the bill requires no directed rule makings within the meaning of such section.

VI. CHANGES IN EXISTING LAW MADE BY THE BILL, AS REPORTED

A. CHANGES IN EXISTING LAW PROPOSED BY THE BILL, AS REPORTED

In compliance with clause 3(e) of rule XIII of the Rules of the House of Representatives, changes in existing law proposed by the bill, as reported, are shown as follows (existing law proposed to be omitted is enclosed in black brackets, new matter is printed in italic, existing law in which no change is proposed is shown in roman):

CHANGES IN EXISTING LAW MADE BY THE BILL, AS REPORTED

In compliance with clause 3(e) of rule XIII of the Rules of the House of Representatives, changes in existing law made by the bill, as reported, are shown as follows (new matter is printed in italic and existing law in which no change is proposed is shown in roman):

INTERNAL REVENUE CODE OF 1986

* * * * *

Subtitle A—Income Taxes

* * * * *

CHAPTER 1—NORMAL TAXES AND SURTAXES

* * * * *

Subchapter D—Deferred Compensation, Etc

* * * * *

PART III—RULES RELATING TO MINIMUM FUNDING STANDARDS AND BENEFIT LIMITATIONS

* * * * *

Subpart A—Minimum Funding Standards for Pension Plans

* * * * *

SEC. 430. MINIMUM FUNDING STANDARDS FOR SINGLE-EMPLOYER DEFINED BENEFIT PENSION PLANS.

(a) **MINIMUM REQUIRED CONTRIBUTION.**—For purposes of this section and section 412(a)(2)(A), except as provided in subsection (f), the term “minimum required contribution” means, with respect to any plan year of a defined benefit plan which is not a multiemployer plan—

(1) in any case in which the value of plan assets of the plan (as reduced under subsection (f)(4)(B)) is less than the funding target of the plan for the plan year, the sum of—

(A) the target normal cost of the plan for the plan year,

(B) the shortfall amortization charge (if any) for the plan for the plan year determined under subsection (c), and

(C) the waiver amortization charge (if any) for the plan for the plan year as determined under subsection (e);

(2) in any case in which the value of plan assets of the plan (as reduced under subsection (f)(4)(B)) equals or exceeds the funding target of the plan for the plan year, the target normal cost of the plan for the plan year reduced (but not below zero) by such excess.

(b) **TARGET NORMAL COST.**—For purposes of this section:

(1) **IN GENERAL.**—Except as provided in subsection (i)(2) with respect to plans in at-risk status, the term “target normal cost” means, for any plan year, the excess of—

(A) the sum of—

(i) the present value of all benefits which are expected to accrue or to be earned under the plan during the plan year, plus

(ii) the amount of plan-related expenses expected to be paid from plan assets during the plan year, over (B) the amount of mandatory employee contributions expected to be made during the plan year.

(2) **SPECIAL RULE FOR INCREASE IN COMPENSATION.**—For purposes of this subsection, if any benefit attributable to services performed in a preceding plan year is increased by reason of any increase in compensation during the current plan year, the increase in such benefit shall be treated as having accrued during the current plan year.

(c) **SHORTFALL AMORTIZATION CHARGE.**—

(1) **IN GENERAL.**—For purposes of this section, the shortfall amortization charge for a plan for any plan year is the aggregate total (not less than zero) of the shortfall amortization installments for such plan year with respect to any shortfall amortization base which has not been fully amortized under this subsection.

(2) **SHORTFALL AMORTIZATION INSTALLMENT.**—For purposes of paragraph (1)—

(A) **DETERMINATION.**—The shortfall amortization installments are the amounts necessary to amortize the shortfall amortization base of the plan for any plan year in level annual installments over the 7-plan-year period beginning with such plan year.

(B) **SHORTFALL INSTALLMENT.**—The shortfall amortization installment for any plan year in the 7-plan-year period under subparagraph (A) with respect to any shortfall

amortization base is the annual installment determined under subparagraph (A) for that year for that base.

(C) SEGMENT RATES.—In determining any shortfall amortization installment under this paragraph, the plan sponsor shall use the segment rates determined under subparagraph (C) of subsection (h)(2), applied under rules similar to the rules of subparagraph (B) of subsection (h)(2).

(D) SPECIAL ELECTION FOR ELIGIBLE PLAN YEARS.—

(i) IN GENERAL.—If a plan sponsor elects to apply this subparagraph with respect to the shortfall amortization base of a plan for any eligible plan year (in this subparagraph and paragraph (7) referred to as an “election year”), then, notwithstanding subparagraphs (A) and (B)—

(I) the shortfall amortization installments with respect to such base shall be determined under clause (ii) or (iii), whichever is specified in the election, and

(II) the shortfall amortization installment for any plan year in the 9-plan-year period described in clause (ii) or the 15-plan-year period described in clause (iii), respectively, with respect to such shortfall amortization base is the annual installment determined under the applicable clause for that year for that base.

(ii) 2 PLUS 7 AMORTIZATION SCHEDULE.—The shortfall amortization installments determined under this clause are—

(I) in the case of the first 2 plan years in the 9-plan-year period beginning with the election year, interest on the shortfall amortization base of the plan for the election year (determined using the effective interest rate for the plan for the election year), and

(II) in the case of the last 7 plan years in such 9-plan-year period, the amounts necessary to amortize the remaining balance of the shortfall amortization base of the plan for the election year in level annual installments over such last 7 plan years (using the segment rates under subparagraph (C) for the election year).

(iii) 15-YEAR AMORTIZATION.—The shortfall amortization installments determined under this subparagraph are the amounts necessary to amortize the shortfall amortization base of the plan for the election year in level annual installments over the 15-plan-year period beginning with the election year (using the segment rates under subparagraph (C) for the election year).

(iv) ELECTION.—

(I) IN GENERAL.—The plan sponsor of a plan may elect to have this subparagraph apply to not more than 2 eligible plan years with respect to the plan, except that in the case of a plan described in section 106 of the Pension Protection Act of

2006, the plan sponsor may only elect to have this subparagraph apply to a plan year beginning in 2011.

(II) AMORTIZATION SCHEDULE.—Such election shall specify whether the amortization schedule under clause (ii) or (iii) shall apply to an election year, except that if a plan sponsor elects to have this subparagraph apply to 2 eligible plan years, the plan sponsor must elect the same schedule for both years.

(III) OTHER RULES.—Such election shall be made at such time, and in such form and manner, as shall be prescribed by the Secretary, and may be revoked only with the consent of the Secretary. The Secretary shall, before granting a revocation request, provide the Pension Benefit Guaranty Corporation an opportunity to comment on the conditions applicable to the treatment of any portion of the election year shortfall amortization base that remains unamortized as of the revocation date.

(v) ELIGIBLE PLAN YEAR.—For purposes of this subparagraph, the term “eligible plan year” means any plan year beginning in 2008, 2009, 2010, or 2011, except that a plan year shall only be treated as an eligible plan year if the due date under subsection (j)(1) for the payment of the minimum required contribution for such plan year occurs on or after the date of the enactment of this subparagraph.

(vi) REPORTING.—A plan sponsor of a plan who makes an election under clause (i) shall—

(I) give notice of the election to participants and beneficiaries of the plan, and

(II) inform the Pension Benefit Guaranty Corporation of such election in such form and manner as the Director of the Pension Benefit Guaranty Corporation may prescribe.

(vii) INCREASES IN REQUIRED INSTALLMENTS IN CERTAIN CASES.—For increases in required contributions in cases of excess compensation or extraordinary dividends or stock redemptions, see paragraph (7).

(3) SHORTFALL AMORTIZATION BASE.—For purposes of this section, the shortfall amortization base of a plan for a plan year is—

(A) the funding shortfall of such plan for such plan year, minus

(B) the present value (determined using the segment rates determined under subparagraph (C) of subsection (h)(2), applied under rules similar to the rules of subparagraph (B) of subsection (h)(2)) of the aggregate total of the shortfall amortization installments and waiver amortization installments which have been determined for such plan year and any succeeding plan year with respect to the shortfall amortization bases and waiver amortization bases of the plan for any plan year preceding such plan year.

(4) FUNDING SHORTFALL.—For purposes of this section, the funding shortfall of a plan for any plan year is the excess (if any) of—

(A) the funding target of the plan for the plan year, over

(B) the value of plan assets of the plan (as reduced under subsection (f)(4)(B)) for the plan year which are held by the plan on the valuation date.

(5) EXEMPTION FROM NEW SHORTFALL AMORTIZATION BASE.—In any case in which the value of plan assets of the plan (as reduced under subsection (f)(4)(A)) is equal to or greater than the funding target of the plan for the plan year, the shortfall amortization base of the plan for such plan year shall be zero.

(6) EARLY DEEMED AMORTIZATION UPON ATTAINMENT OF FUNDING TARGET.—In any case in which the funding shortfall of a plan for a plan year is zero, for purposes of determining the shortfall amortization charge for such plan year and succeeding plan years, the shortfall amortization bases for all preceding plan years (and all shortfall amortization installments determined with respect to such bases) shall be reduced to zero.

(7) INCREASES IN ALTERNATE REQUIRED INSTALLMENTS IN CASES OF EXCESS COMPENSATION OR EXTRAORDINARY DIVIDENDS OR STOCK REDEMPTIONS.—

(A) IN GENERAL.—If there is an installment acceleration amount with respect to a plan for any plan year in the restriction period with respect to an election year under paragraph (2)(D), then the shortfall amortization installment otherwise determined and payable under such paragraph for such plan year shall, subject to the limitation under subparagraph (B), be increased by such amount.

(B) TOTAL INSTALLMENTS LIMITED TO SHORTFALL BASE.—Subject to rules prescribed by the Secretary, if a shortfall amortization installment with respect to any shortfall amortization base for an election year is required to be increased for any plan year under subparagraph (A)—

(i) such increase shall not result in the amount of such installment exceeding the present value of such installment and all succeeding installments with respect to such base (determined without regard to such increase but after application of clause (ii)), and

(ii) subsequent shortfall amortization installments with respect to such base shall, in reverse order of the otherwise required installments, be reduced to the extent necessary to limit the present value of such subsequent shortfall amortization installments (after application of this paragraph) to the present value of the remaining unamortized shortfall amortization base.

(C) INSTALLMENT ACCELERATION AMOUNT.—For purposes of this paragraph—

(i) IN GENERAL.—The term “installment acceleration amount” means, with respect to any plan year in a restriction period with respect to an election year, the sum of—

(I) the aggregate amount of excess employee compensation determined under subparagraph (D)

with respect to all employees for the plan year, plus

(II) the aggregate amount of extraordinary dividends and redemptions determined under subparagraph (E) for the plan year.

(ii) ANNUAL LIMITATION.—The installment acceleration amount for any plan year shall not exceed the excess (if any) of—

(I) the sum of the shortfall amortization installments for the plan year and all preceding plan years in the amortization period elected under paragraph (2)(D) with respect to the shortfall amortization base with respect to an election year, determined without regard to paragraph (2)(D) and this paragraph, over

(II) the sum of the shortfall amortization installments for such plan year and all such preceding plan years, determined after application of paragraph (2)(D) (and in the case of any preceding plan year, after application of this paragraph).

(iii) CARRYOVER OF EXCESS INSTALLMENT ACCELERATION AMOUNTS.—

(I) IN GENERAL.—If the installment acceleration amount for any plan year (determined without regard to clause (ii)) exceeds the limitation under clause (ii), then, subject to subclause (II), such excess shall be treated as an installment acceleration amount with respect to the succeeding plan year.

(II) CAP TO APPLY.—If any amount treated as an installment acceleration amount under subclause (I) or this subclause with respect any succeeding plan year, when added to other installment acceleration amounts (determined without regard to clause (ii)) with respect to the plan year, exceeds the limitation under clause (ii), the portion of such amount representing such excess shall be treated as an installment acceleration amount with respect to the next succeeding plan year.

(III) LIMITATION ON YEARS TO WHICH AMOUNTS CARRIED FOR.—No amount shall be carried under subclause (I) or (II) to a plan year which begins after the first plan year following the last plan year in the restriction period (or after the second plan year following such last plan year in the case of an election year with respect to which 15-year amortization was elected under paragraph (2)(D)).

(IV) ORDERING RULES.—For purposes of applying subclause (II), installment acceleration amounts for the plan year (determined without regard to any carryover under this clause) shall be applied first against the limitation under clause (ii) and then carryovers to such plan year shall be applied against such limitation on a first-in, first-out basis.

(D) EXCESS EMPLOYEE COMPENSATION.—For purposes of this paragraph—

(i) IN GENERAL.—The term “excess employee compensation” means, with respect to any employee for any plan year, the excess (if any) of—

(I) the aggregate amount includible in income under this chapter for remuneration during the calendar year in which such plan year begins for services performed by the employee for the plan sponsor (whether or not performed during such calendar year), over

(II) \$1,000,000.

(ii) AMOUNTS SET ASIDE FOR NONQUALIFIED DEFERRED COMPENSATION.—If during any calendar year assets are set aside or reserved (directly or indirectly) in a trust (or other arrangement as determined by the Secretary), or transferred to such a trust or other arrangement, by a plan sponsor for purposes of paying deferred compensation of an employee under a non-qualified deferred compensation plan (as defined in section 409A) of the plan sponsor, then, for purposes of clause (i), the amount of such assets shall be treated as remuneration of the employee includible in income for the calendar year unless such amount is otherwise includible in income for such year. An amount to which the preceding sentence applies shall not be taken into account under this paragraph for any subsequent calendar year.

(iii) ONLY REMUNERATION FOR CERTAIN POST-2009 SERVICES COUNTED.—Remuneration shall be taken into account under clause (i) only to the extent attributable to services performed by the employee for the plan sponsor after February 28, 2010.

(iv) EXCEPTION FOR CERTAIN EQUITY PAYMENTS.—

(I) IN GENERAL.—There shall not be taken into account under clause (i)(I) any amount includible in income with respect to the granting after February 28, 2010, of service recipient stock (within the meaning of section 409A) that, upon such grant, is subject to a substantial risk of forfeiture (as defined under section 83(c)(1)) for at least 5 years from the date of such grant.

(II) SECRETARIAL AUTHORITY.—The Secretary may by regulation provide for the application of this clause in the case of a person other than a corporation.

(v) OTHER EXCEPTIONS.—The following amounts includible in income shall not be taken into account under clause (i)(I):

(I) COMMISSIONS.—Any remuneration payable on a commission basis solely on account of income directly generated by the individual performance of the individual to whom such remuneration is payable.

(II) CERTAIN PAYMENTS UNDER EXISTING CONTRACTS.—Any remuneration consisting of non-qualified deferred compensation, restricted stock, stock options, or stock appreciation rights payable or granted under a written binding contract that was in effect on March 1, 2010, and which was not modified in any material respect before such remuneration is paid.

(vi) SELF-EMPLOYED INDIVIDUAL TREATED AS EMPLOYEE.—The term “employee” includes, with respect to a calendar year, a self-employed individual who is treated as an employee under section 401(c) for the taxable year ending during such calendar year, and the term “compensation” shall include earned income of such individual with respect to such self-employment.

(vii) INDEXING OF AMOUNT.—In the case of any calendar year beginning after 2010, the dollar amount under clause (i)(II) shall be increased by an amount equal to—

(I) such dollar amount, multiplied by

(II) the cost-of-living adjustment determined under section 1(f)(3) for the calendar year, determined by substituting “calendar year 2009” for “calendar year 2016” in subparagraph (A)(ii) thereof.

If the amount of any increase under clause (i) is not a multiple of \$1,000, such increase shall be rounded to the next lowest multiple of \$1,000.

(E) EXTRAORDINARY DIVIDENDS AND REDEMPTIONS.—

(i) IN GENERAL.—The amount determined under this subparagraph for any plan year is the excess (if any) of the sum of the dividends declared during the plan year by the plan sponsor plus the aggregate amount paid for the redemption of stock of the plan sponsor redeemed during the plan year over the greater of—

(I) the adjusted net income (within the meaning of section 4043 of the Employee Retirement Income Security Act of 1974) of the plan sponsor for the preceding plan year, determined without regard to any reduction by reason of interest, taxes, depreciation, or amortization, or

(II) in the case of a plan sponsor that determined and declared dividends in the same manner for at least 5 consecutive years immediately preceding such plan year, the aggregate amount of dividends determined and declared for such plan year using such manner.

(ii) ONLY CERTAIN POST-2009 DIVIDENDS AND REDEMPTIONS COUNTED.—For purposes of clause (i), there shall only be taken into account dividends declared, and redemptions occurring, after February 28, 2010.

(iii) EXCEPTION FOR INTRA-GROUP DIVIDENDS.—Dividends paid by one member of a controlled group (as defined in section 412(d)(3)) to another member of

such group shall not be taken into account under clause (i).

(iv) EXCEPTION FOR CERTAIN REDEMPTIONS.—Redemptions that are made pursuant to a plan maintained with respect to employees, or that are made on account of the death, disability, or termination of employment of an employee or shareholder, shall not be taken into account under clause (i).

(v) EXCEPTION FOR CERTAIN PREFERRED STOCK.—

(I) IN GENERAL.—Dividends and redemptions with respect to applicable preferred stock shall not be taken into account under clause (i) to the extent that dividends accrue with respect to such stock at a specified rate in all events and without regard to the plan sponsor's income, and interest accrues on any unpaid dividends with respect to such stock.

(II) APPLICABLE PREFERRED STOCK.—For purposes of subclause (I), the term “applicable preferred stock” means preferred stock which was issued before March 1, 2010 (or which was issued after such date and is held by an employee benefit plan subject to the provisions of title I of the Employee Retirement Income Security Act of 1974).

(F) OTHER DEFINITIONS AND RULES.—For purposes of this paragraph—

(i) PLAN SPONSOR.—The term “plan sponsor” includes any member of the plan sponsor's controlled group (as defined in section 412(d)(3)).

(ii) RESTRICTION PERIOD.—The term “restriction period” means, with respect to any election year—

(I) except as provided in subclause (II), the 3-year period beginning with the election year (or, if later, the first plan year beginning after December 31, 2009), and

(II) if the plan sponsor elects 15-year amortization for the shortfall amortization base for the election year, the 5-year period beginning with the election year (or, if later, the first plan year beginning after December 31, 2009).

(iii) ELECTIONS FOR MULTIPLE PLANS.—If a plan sponsor makes elections under paragraph (2)(D) with respect to 2 or more plans, the Secretary shall provide rules for the application of this paragraph to such plans, including rules for the ratable allocation of any installment acceleration amount among such plans on the basis of each plan's relative reduction in the plan's shortfall amortization installment for the first plan year in the amortization period described in subparagraph (A) (determined without regard to this paragraph).

(iv) MERGERS AND ACQUISITIONS.—The Secretary shall prescribe rules for the application of paragraph (2)(D) and this paragraph in any case where there is

a merger or acquisition involving a plan sponsor making the election under paragraph (2)(D).

(d) RULES RELATING TO FUNDING TARGET.—For purposes of this section—

(1) FUNDING TARGET.—Except as provided in subsection (i)(1) with respect to plans in at-risk status, the funding target of a plan for a plan year is the present value of all benefits accrued or earned under the plan as of the beginning of the plan year.

(2) FUNDING TARGET ATTAINMENT PERCENTAGE.—The “funding target attainment percentage” of a plan for a plan year is the ratio (expressed as a percentage) which—

(A) the value of plan assets for the plan year (as reduced under subsection (f)(4)(B)), bears to

(B) the funding target of the plan for the plan year (determined without regard to subsection (i)(1)).

(e) WAIVER AMORTIZATION CHARGE.—

(1) DETERMINATION OF WAIVER AMORTIZATION CHARGE.—The waiver amortization charge (if any) for a plan for any plan year is the aggregate total of the waiver amortization installments for such plan year with respect to the waiver amortization bases for each of the 5 preceding plan years.

(2) WAIVER AMORTIZATION INSTALLMENT.—For purposes of paragraph (1)—

(A) DETERMINATION.—The waiver amortization installments are the amounts necessary to amortize the waiver amortization base of the plan for any plan year in level annual installments over a period of 5 plan years beginning with the succeeding plan year.

(B) WAIVER INSTALLMENT.—The waiver amortization installment for any plan year in the 5-year period under subparagraph (A) with respect to any waiver amortization base is the annual installment determined under subparagraph (A) for that year for that base.

(3) INTEREST RATE.—In determining any waiver amortization installment under this subsection, the plan sponsor shall use the segment rates determined under subparagraph (C) of subsection (h)(2), applied under rules similar to the rules of subparagraph (B) of subsection (h)(2).

(4) WAIVER AMORTIZATION BASE.—The waiver amortization base of a plan for a plan year is the amount of the waived funding deficiency (if any) for such plan year under section 412(c).

(5) EARLY DEEMED AMORTIZATION UPON ATTAINMENT OF FUNDING TARGET.—In any case in which the funding shortfall of a plan for a plan year is zero, for purposes of determining the waiver amortization charge for such plan year and succeeding plan years, the waiver amortization bases for all preceding plan years (and all waiver amortization installments determined with respect to such bases) shall be reduced to zero.

(f) REDUCTION OF MINIMUM REQUIRED CONTRIBUTION BY PREFUNDING BALANCE AND FUNDING STANDARD CARRYOVER BALANCE.—

(1) ELECTION TO MAINTAIN BALANCES.—

(A) PREFUNDING BALANCE.—The plan sponsor of a defined benefit plan which is not a multiemployer plan may elect to maintain a prefunding balance.

(B) FUNDING STANDARD CARRYOVER BALANCE.—

(i) IN GENERAL.—In the case of a defined benefit plan (other than a multiemployer plan) described in clause (ii), the plan sponsor may elect to maintain a funding standard carryover balance, until such balance is reduced to zero.

(ii) PLANS MAINTAINING FUNDING STANDARD ACCOUNT IN 2007.—A plan is described in this clause if the plan—

(I) was in effect for a plan year beginning in 2007, and

(II) had a positive balance in the funding standard account under section 412(b) as in effect for such plan year and determined as of the end of such plan year.

(2) APPLICATION OF BALANCES.—A prefunding balance and a funding standard carryover balance maintained pursuant to this paragraph—

(A) shall be available for crediting against the minimum required contribution, pursuant to an election under paragraph (3),

(B) shall be applied as a reduction in the amount treated as the value of plan assets for purposes of this section, to the extent provided in paragraph (4), and

(C) may be reduced at any time, pursuant to an election under paragraph (5).

(3) ELECTION TO APPLY BALANCES AGAINST MINIMUM REQUIRED CONTRIBUTION.—

(A) IN GENERAL.—Except as provided in subparagraphs (B) and (C), in the case of any plan year in which the plan sponsor elects to credit against the minimum required contribution for the current plan year all or a portion of the prefunding balance or the funding standard carryover balance for the current plan year (not in excess of such minimum required contribution), the minimum required contribution for the plan year shall be reduced as of the first day of the plan year by the amount so credited by the plan sponsor. For purposes of the preceding sentence, the minimum required contribution shall be determined after taking into account any waiver under section 412(c).

(B) COORDINATION WITH FUNDING STANDARD CARRYOVER BALANCE.—To the extent that any plan has a funding standard carryover balance greater than zero, no amount of the prefunding balance of such plan may be credited under this paragraph in reducing the minimum required contribution.

(C) LIMITATION FOR UNDERFUNDED PLANS.—The preceding provisions of this paragraph shall not apply for any plan year if the ratio (expressed as a percentage) which—

(i) the value of plan assets for the preceding plan year (as reduced under paragraph (4)(C)), bears to

(ii) the funding target of the plan for the preceding plan year (determined without regard to subsection (i)(1)),

is less than 80 percent. In the case of plan years beginning in 2008, the ratio under this subparagraph may be determined using such methods of estimation as the Secretary may prescribe.

(D) SPECIAL RULE FOR CERTAIN YEARS OF PLANS MAINTAINED BY CHARITIES.—

(i) IN GENERAL.—For purposes of applying subparagraph (C) for plan years beginning after August 31, 2009, and before September 1, 2011, the ratio determined under such subparagraph for the preceding plan year of a plan shall be the greater of—

(I) such ratio, as determined without regard to this subsection, or

(II) the ratio for such plan for the plan year beginning after August 31, 2007 and before September 1, 2008, as determined under rules prescribed by the Secretary.

(ii) SPECIAL RULE.—In the case of a plan for which the valuation date is not the first day of the plan year—

(I) clause (i) shall apply to plan years beginning after December 31, 2007, and before January 1, 2010, and

(II) clause (i)(II) shall apply based on the last plan year beginning before September 1, 2007, as determined under rules prescribed by the Secretary.

(iii) LIMITATION TO CHARITIES.—This subparagraph shall not apply to any plan unless such plan is maintained exclusively by one or more organizations described in section 501(c)(3).

(4) EFFECT OF BALANCES ON AMOUNTS TREATED AS VALUE OF PLAN ASSETS.—In the case of any plan maintaining a prefunding balance or a funding standard carryover balance pursuant to this subsection, the amount treated as the value of plan assets shall be deemed to be such amount, reduced as provided in the following subparagraphs:

(A) APPLICABILITY OF SHORTFALL AMORTIZATION BASE.—For purposes of subsection (c)(5), the value of plan assets is deemed to be such amount, reduced by the amount of the prefunding balance, but only if an election under paragraph (3) applying any portion of the prefunding balance in reducing the minimum required contribution is in effect for the plan year.

(B) DETERMINATION OF EXCESS ASSETS, FUNDING SHORTFALL, AND FUNDING TARGET ATTAINMENT PERCENTAGE.—

(i) IN GENERAL.—For purposes of subsections (a), (c)(4)(B), and (d)(2)(A), the value of plan assets is deemed to be such amount, reduced by the amount of the prefunding balance and the funding standard carryover balance.

(ii) SPECIAL RULE FOR CERTAIN BINDING AGREEMENTS WITH PBGC.—For purposes of subsection (c)(4)(B), the value of plan assets shall not be deemed to be reduced for a plan year by the amount of the specified balance if, with respect to such balance, there is in effect for a plan year a binding written agreement with the Pension Benefit Guaranty Corporation which provides that such balance is not available to reduce the minimum required contribution for the plan year. For purposes of the preceding sentence, the term “specified balance” means the prefunding balance or the funding standard carryover balance, as the case may be.

(C) AVAILABILITY OF BALANCES IN PLAN YEAR FOR CREDITING AGAINST MINIMUM REQUIRED CONTRIBUTION.—For purposes of paragraph (3)(C)(i) of this subsection, the value of plan assets is deemed to be such amount, reduced by the amount of the prefunding balance.

(5) ELECTION TO REDUCE BALANCE PRIOR TO DETERMINATIONS OF VALUE OF PLAN ASSETS AND CREDITING AGAINST MINIMUM REQUIRED CONTRIBUTION.—

(A) IN GENERAL.—The plan sponsor may elect to reduce by any amount the balance of the prefunding balance and the funding standard carryover balance for any plan year (but not below zero). Such reduction shall be effective prior to any determination of the value of plan assets for such plan year under this section and application of the balance in reducing the minimum required contribution for such plan for such plan year pursuant to an election under paragraph (2).

(B) COORDINATION BETWEEN PREFUNDING BALANCE AND FUNDING STANDARD CARRYOVER BALANCE.—To the extent that any plan has a funding standard carryover balance greater than zero, no election may be made under subparagraph (A) with respect to the prefunding balance.

(6) PREFUNDING BALANCE.—

(A) IN GENERAL.—A prefunding balance maintained by a plan shall consist of a beginning balance of zero, increased and decreased to the extent provided in subparagraphs (B) and (C), and adjusted further as provided in paragraph (8).

(B) INCREASES.—

(i) IN GENERAL.—As of the first day of each plan year beginning after 2008, the prefunding balance of a plan shall be increased by the amount elected by the plan sponsor for the plan year. Such amount shall not exceed the excess (if any) of—

(I) the aggregate total of employer contributions to the plan for the preceding plan year, over—

(II) the minimum required contribution for such preceding plan year.

(ii) ADJUSTMENTS FOR INTEREST.—Any excess contributions under clause (i) shall be properly adjusted for interest accruing for the periods between the first day of the current plan year and the dates on which the excess contributions were made, determined by using the effective interest rate for the preceding plan

year and by treating contributions as being first used to satisfy the minimum required contribution.

(iii) CERTAIN CONTRIBUTIONS NECESSARY TO AVOID BENEFIT LIMITATIONS DISREGARDED.—The excess described in clause (i) with respect to any preceding plan year shall be reduced (but not below zero) by the amount of contributions an employer would be required to make under subsection (b), (c), or (e) of section 436 to avoid a benefit limitation which would otherwise be imposed under such paragraph for the preceding plan year. Any contribution which may be taken into account in satisfying the requirements of more than 1 of such paragraphs shall be taken into account only once for purposes of this clause.

(C) DECREASES.—The prefunding balance of a plan shall be decreased (but not below zero) by—

- (i) as of the first day of each plan year after 2008, the amount of such balance credited under paragraph (2) (if any) in reducing the minimum required contribution of the plan for the preceding plan year, and
- (ii) as of the time specified in paragraph (5)(A), any reduction in such balance elected under paragraph (5).

(7) FUNDING STANDARD CARRYOVER BALANCE.—

(A) IN GENERAL.—A funding standard carryover balance maintained by a plan shall consist of a beginning balance determined under subparagraph (B), decreased to the extent provided in subparagraph (C), and adjusted further as provided in paragraph (8).

(B) BEGINNING BALANCE.—The beginning balance of the funding standard carryover balance shall be the positive balance described in paragraph (1)(B)(ii)(II).

(C) DECREASES.—The funding standard carryover balance of a plan shall be decreased (but not below zero) by—

- (i) as of the first day of each plan year after 2008, the amount of such balance credited under paragraph (2) (if any) in reducing the minimum required contribution of the plan for the preceding plan year, and
- (ii) as of the time specified in paragraph (5)(A), any reduction in such balance elected under paragraph (5).

(8) ADJUSTMENTS FOR INVESTMENT EXPERIENCE.—In determining the prefunding balance or the funding standard carryover balance of a plan as of the first day of the plan year, the plan sponsor shall, in accordance with regulations prescribed by the Secretary, adjust such balance to reflect the rate of return on plan assets for the preceding plan year. Notwithstanding subsection (g)(3), such rate of return shall be determined on the basis of fair market value and shall properly take into account, in accordance with such regulations, all contributions, distributions, and other plan payments made during such period.

(9) ELECTIONS.—Elections under this subsection shall be made at such times, and in such form and manner, as shall be prescribed in regulations of the Secretary.

(g) VALUATION OF PLAN ASSETS AND LIABILITIES.—

(1) TIMING OF DETERMINATIONS.—Except as otherwise provided under this subsection, all determinations under this section for a plan year shall be made as of the valuation date of the plan for such plan year.

(2) VALUATION DATE.—For purposes of this section—

(A) IN GENERAL.—Except as provided in subparagraph (B), the valuation date of a plan for any plan year shall be the first day of the plan year.

(B) EXCEPTION FOR SMALL PLANS.—If, on each day during the preceding plan year, a plan had 100 or fewer participants, the plan may designate any day during the plan year as its valuation date for such plan year and succeeding plan years. For purposes of this subparagraph, all defined benefit plans (other than multiemployer plans) maintained by the same employer (or any member of such employer's controlled group) shall be treated as 1 plan, but only participants with respect to such employer or member shall be taken into account.

(C) APPLICATION OF CERTAIN RULES IN DETERMINATION OF PLAN SIZE.—For purposes of this paragraph—

(i) PLANS NOT IN EXISTENCE IN PRECEDING YEAR.—In the case of the first plan year of any plan, subparagraph (B) shall apply to such plan by taking into account the number of participants that the plan is reasonably expected to have on days during such first plan year.

(ii) PREDECESSORS.—Any reference in subparagraph (B) to an employer shall include a reference to any predecessor of such employer.

(3) DETERMINATION OF VALUE OF PLAN ASSETS.—For purposes of this section—

(A) IN GENERAL.—Except as provided in subparagraph (B), the value of plan assets shall be the fair market value of the assets.

(B) AVERAGING ALLOWED.—A plan may determine the value of plan assets on the basis of the averaging of fair market values, but only if such method—

(i) is permitted under regulations prescribed by the Secretary,

(ii) does not provide for averaging of such values over more than the period beginning on the last day of the 25th month preceding the month in which the valuation date occurs and ending on the valuation date (or a similar period in the case of a valuation date which is not the 1st day of a month), and

(iii) does not result in a determination of the value of plan assets which, at any time, is lower than 90 percent or greater than 110 percent of the fair market value of such assets at such time.

Any such averaging shall be adjusted for contributions, distributions, and expected earnings (as determined by the plan's actuary on the basis of an assumed earnings rate specified by the actuary but not in excess of the third segment rate applicable under subsection (h)(2)(C)(iii)), as specified by the Secretary.

(4) ACCOUNTING FOR CONTRIBUTION RECEIPTS.—For purposes of determining the value of assets under paragraph (3)—

(A) PRIOR YEAR CONTRIBUTIONS.—If—

(i) an employer makes any contribution to the plan after the valuation date for the plan year in which the contribution is made, and

(ii) the contribution is for a preceding plan year, the contribution shall be taken into account as an asset of the plan as of the valuation date, except that in the case of any plan year beginning after 2008, only the present value (determined as of the valuation date) of such contribution may be taken into account. For purposes of the preceding sentence, present value shall be determined using the effective interest rate for the preceding plan year to which the contribution is properly allocable.

(B) SPECIAL RULE FOR CURRENT YEAR CONTRIBUTIONS MADE BEFORE VALUATION DATE.—If any contributions for any plan year are made to or under the plan during the plan year but before the valuation date for the plan year, the assets of the plan as of the valuation date shall not include—

(i) such contributions, and

(ii) interest on such contributions for the period between the date of the contributions and the valuation date, determined by using the effective interest rate for the plan year.

(h) ACTUARIAL ASSUMPTIONS AND METHODS.—

(1) IN GENERAL.—Subject to this subsection, the determination of any present value or other computation under this section shall be made on the basis of actuarial assumptions and methods—

(A) each of which is reasonable (taking into account the experience of the plan and reasonable expectations), and

(B) which, in combination, offer the actuary's best estimate of anticipated experience under the plan.

(2) INTEREST RATES.—

(A) EFFECTIVE INTEREST RATE.—For purposes of this section, the term “effective interest rate” means, with respect to any plan for any plan year, the single rate of interest which, if used to determine the present value of the plan's accrued or earned benefits referred to in subsection (d)(1), would result in an amount equal to the funding target of the plan for such plan year.

(B) INTEREST RATES FOR DETERMINING FUNDING TARGET.—For purposes of determining the funding target and target normal cost of a plan for any plan year, the interest rate used in determining the present value of the benefits of the plan shall be—

(i) in the case of benefits reasonably determined to be payable during the 5-year period beginning on the valuation date for the plan year, the first segment rate with respect to the applicable month,

(ii) in the case of benefits reasonably determined to be payable during the 15-year period beginning at the

end of the period described in clause (i), the second segment rate with respect to the applicable month, and

(iii) in the case of benefits reasonably determined to be payable after the period described in clause (ii), the third segment rate with respect to the applicable month.

(C) SEGMENT RATES.—For purposes of this paragraph—

(i) FIRST SEGMENT RATE.—The term “first segment rate” means, with respect to any month, the single rate of interest which shall be determined by the Secretary for such month on the basis of the corporate bond yield curve for such month, taking into account only that portion of such yield curve which is based on bonds maturing during the 5-year period commencing with such month.

(ii) SECOND SEGMENT RATE.—The term “second segment rate” means, with respect to any month, the single rate of interest which shall be determined by the Secretary for such month on the basis of the corporate bond yield curve for such month, taking into account only that portion of such yield curve which is based on bonds maturing during the 15-year period beginning at the end of the period described in clause (i).

(iii) THIRD SEGMENT RATE.—The term “third segment rate” means, with respect to any month, the single rate of interest which shall be determined by the Secretary for such month on the basis of the corporate bond yield curve for such month, taking into account only that portion of such yield curve which is based on bonds maturing during periods beginning after the period described in clause (ii).

(iv) SEGMENT RATE STABILIZATION.—

(I) IN GENERAL.—If a segment rate described in clause (i), (ii), or (iii) with respect to any applicable month (determined without regard to this clause) is less than the applicable minimum percentage, or more than the applicable maximum percentage, of the average of the segment rates described in such clause for years in the 25-year period ending with September 30 of the calendar year preceding the calendar year in which the plan year begins, then the segment rate described in such clause with respect to the applicable month shall be equal to the applicable minimum percentage or the applicable maximum percentage of such average, whichever is closest. The Secretary shall determine such average on an annual basis and may prescribe equivalent rates for years in any such 25-year period for which the rates described in any such clause are not available.

(II) APPLICABLE MINIMUM PERCENTAGE; APPLICABLE MAXIMUM PERCENTAGE.—For purposes of subclause (I), the applicable minimum percentage and the applicable maximum percentage for a plan

year beginning in a calendar year shall be determined in accordance with the following table:

If the calendar year is:	The applicable minimum percentage is:	The applicable maximum percentage is:
2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, or 2020.	90%	110%
2021	85%	115%
2022	80%	120%
2023	75%	125%
After 2023	70%	130%

(D) CORPORATE BOND YIELD CURVE.—For purposes of this paragraph—

(i) IN GENERAL.—The term “corporate bond yield curve” means, with respect to any month, a yield curve which is prescribed by the Secretary for such month and which reflects the average, for the 24-month period ending with the month preceding such month, of monthly yields on investment grade corporate bonds with varying maturities and that are in the top 3 quality levels available.

(ii) ELECTION TO USE YIELD CURVE.—Solely for purposes of determining the minimum required contribution under this section, the plan sponsor may, in lieu of the segment rates determined under subparagraph (C), elect to use interest rates under the corporate bond yield curve. For purposes of the preceding sentence such curve shall be determined without regard to the 24-month averaging described in clause (i). Such election, once made, may be revoked only with the consent of the Secretary.

(E) APPLICABLE MONTH.—For purposes of this paragraph, the term “applicable month” means, with respect to any plan for any plan year, the month which includes the valuation date of such plan for such plan year or, at the election of the plan sponsor, any of the 4 months which precede such month. Any election made under this subparagraph shall apply to the plan year for which the election is made and all succeeding plan years, unless the election is revoked with the consent of the Secretary.

(F) PUBLICATION REQUIREMENTS.—The Secretary shall publish for each month the corporate bond yield curve (and the corporate bond yield curve reflecting the modification described in section 417(e)(3)(D) for such month) and each of the rates determined under subparagraph (C) and the averages determined under subparagraph (C)(iv) for such month. The Secretary shall also publish a description of the methodology used to determine such yield curve and such rates which is sufficiently detailed to enable plans to make reasonable projections regarding the yield curve and such rates for future months based on the plan’s projection of future interest rates.

(3) MORTALITY TABLES.—

(A) IN GENERAL.—Except as provided in subparagraph (C) or (D), the Secretary shall by regulation prescribe mortality tables to be used in determining any present value or making any computation under this section. Such tables shall be based on the actual experience of pension plans and projected trends in such experience. In prescribing such tables, the Secretary shall take into account results of available independent studies of mortality of individuals covered by pension plans.

(B) PERIODIC REVISION.—The Secretary shall (at least every 10 years) make revisions in any table in effect under subparagraph (A) to reflect the actual experience of pension plans and projected trends in such experience.

(C) SUBSTITUTE MORTALITY TABLE.—

(i) IN GENERAL.—Upon request by the plan sponsor and approval by the Secretary, a mortality table which meets the requirements of clause (iii) shall be used in determining any present value or making any computation under this section during the period of consecutive plan years (not to exceed 10) specified in the request.

(ii) EARLY TERMINATION OF PERIOD.—Notwithstanding clause (i), a mortality table described in clause (i) shall cease to be in effect as of the earliest of—

(I) the date on which there is a significant change in the participants in the plan by reason of a plan spinoff or merger or otherwise, or

(II) the date on which the plan actuary determines that such table does not meet the requirements of clause (iii).

(iii) REQUIREMENTS.—A mortality table meets the requirements of this clause if—

(I) there is a sufficient number of plan participants, and the pension plans have been maintained for a sufficient period of time, to have credible information necessary for purposes of subclause (II), and

(II) such table reflects the actual experience of the pension plans maintained by the sponsor and projected trends in general mortality experience.

(iv) ALL PLANS IN CONTROLLED GROUP MUST USE SEPARATE TABLE.—Except as provided by the Secretary, a plan sponsor may not use a mortality table under this subparagraph for any plan maintained by the plan sponsor unless—

(I) a separate mortality table is established and used under this subparagraph for each other plan maintained by the plan sponsor and if the plan sponsor is a member of a controlled group, each member of the controlled group, and

(II) the requirements of clause (iii) are met separately with respect to the table so established for each such plan, determined by only taking into account the participants of such plan, the time such

plan has been in existence, and the actual experience of such plan.

(v) DEADLINE FOR SUBMISSION AND DISPOSITION OF APPLICATION.—

(I) SUBMISSION.—The plan sponsor shall submit a mortality table to the Secretary for approval under this subparagraph at least 7 months before the 1st day of the period described in clause (i).

(II) DISPOSITION.—Any mortality table submitted to the Secretary for approval under this subparagraph shall be treated as in effect as of the 1st day of the period described in clause (i) unless the Secretary, during the 180-day period beginning on the date of such submission, disapproves of such table and provides the reasons that such table fails to meet the requirements of clause (iii). The 180-day period shall be extended upon mutual agreement of the Secretary and the plan sponsor.

(D) SEPARATE MORTALITY TABLES FOR THE DISABLED.—Notwithstanding subparagraph (A)—

(i) IN GENERAL.—The Secretary shall establish mortality tables which may be used (in lieu of the tables under subparagraph (A)) under this subsection for individuals who are entitled to benefits under the plan on account of disability. The Secretary shall establish separate tables for individuals whose disabilities occur in plan years beginning before January 1, 1995, and for individuals whose disabilities occur in plan years beginning on or after such date.

(ii) SPECIAL RULE FOR DISABILITIES OCCURRING AFTER 1994.—In the case of disabilities occurring in plan years beginning after December 31, 1994, the tables under clause (i) shall apply only with respect to individuals described in such subclause who are disabled within the meaning of title II of the Social Security Act and the regulations thereunder.

(iii) PERIODIC REVISION.—The Secretary shall (at least every 10 years) make revisions in any table in effect under clause (i) to reflect the actual experience of pension plans and projected trends in such experience.

(4) PROBABILITY OF BENEFIT PAYMENTS IN THE FORM OF LUMP SUMS OR OTHER OPTIONAL FORMS.—For purposes of determining any present value or making any computation under this section, there shall be taken into account—

(A) the probability that future benefit payments under the plan will be made in the form of optional forms of benefits provided under the plan (including lump sum distributions, determined on the basis of the plan's experience and other related assumptions), and

(B) any difference in the present value of such future benefit payments resulting from the use of actuarial assumptions, in determining benefit payments in any such optional form of benefits, which are different from those specified in this subsection.

(5) APPROVAL OF LARGE CHANGES IN ACTUARIAL ASSUMPTIONS.—

(A) IN GENERAL.—No actuarial assumption used to determine the funding target for a plan to which this paragraph applies may be changed without the approval of the Secretary.

(B) PLANS TO WHICH PARAGRAPH APPLIES.—This paragraph shall apply to a plan only if—

(i) the plan is a defined benefit plan (other than a multiemployer plan) to which title IV of the Employee Retirement Income Security Act of 1974 applies,

(ii) the aggregate unfunded vested benefits as of the close of the preceding plan year (as determined under section 4006(a)(3)(E)(iii) of the Employee Retirement Income Security Act of 1974) of such plan and all other plans maintained by the contributing sponsors (as defined in section 4001(a)(13) of such Act) and members of such sponsors' controlled groups (as defined in section 4001(a)(14) of such Act) which are covered by title IV (disregarding plans with no unfunded vested benefits) exceed \$50,000,000, and

(iii) the change in assumptions (determined after taking into account any changes in interest rate and mortality table) results in a decrease in the funding shortfall of the plan for the current plan year that exceeds \$50,000,000, or that exceeds \$5,000,000 and that is 5 percent or more of the funding target of the plan before such change.

(i) SPECIAL RULES FOR AT-RISK PLANS.—

(1) FUNDING TARGET FOR PLANS IN AT-RISK STATUS.—

(A) IN GENERAL.—In the case of a plan which is in at-risk status for a plan year, the funding target of the plan for the plan year shall be equal to the sum of—

(i) the present value of all benefits accrued or earned under the plan as of the beginning of the plan year, as determined by using the additional actuarial assumptions described in subparagraph (B), and

(ii) in the case of a plan which also has been in at-risk status for at least 2 of the 4 preceding plan years, a loading factor determined under subparagraph (C).

(B) ADDITIONAL ACTUARIAL ASSUMPTIONS.—The actuarial assumptions described in this subparagraph are as follows:

(i) All employees who are not otherwise assumed to retire as of the valuation date but who will be eligible to elect benefits during the plan year and the 10 succeeding plan years shall be assumed to retire at the earliest retirement date under the plan but not before the end of the plan year for which the at-risk funding target and at-risk target normal cost are being determined.

(ii) All employees shall be assumed to elect the retirement benefit available under the plan at the assumed retirement age (determined after application of clause (i)) which would result in the highest present value of benefits.

- (C) **LOADING FACTOR.**—The loading factor applied with respect to a plan under this paragraph for any plan year is the sum of—
- (i) \$700, times the number of participants in the plan, plus
 - (ii) 4 percent of the funding target (determined without regard to this paragraph) of the plan for the plan year.
- (2) **TARGET NORMAL COST OF AT-RISK PLANS.**—In the case of a plan which is in at-risk status for a plan year, the target normal cost of the plan for such plan year shall be equal to the sum of—
- (A) the excess of—
 - (i) the sum of—
 - (I) the present value of all benefits which are expected to accrue or to be earned under the plan during the plan year, determined using the additional actuarial assumptions described in paragraph (1)(B), plus
 - (II) the amount of plan-related expenses expected to be paid from plan assets during the plan year, over (ii) the amount of mandatory employee contributions expected to be made during the plan year, plus”,
 - (B) in the case of a plan which also has been in at-risk status for at least 2 of the 4 preceding plan years, a loading factor equal to 4 percent of the amount determined under subsection (b)(1)(A)(i) with respect to the plan for the plan year.
- (3) **MINIMUM AMOUNT.**—In no event shall—
- (A) the at-risk funding target be less than the funding target, as determined without regard to this subsection, or
 - (B) the at-risk target normal cost be less than the target normal cost, as determined without regard to this subsection.
- (4) **DETERMINATION OF AT-RISK STATUS.**—For purposes of this subsection—
- (A) **IN GENERAL.**—A plan is in at-risk status for a plan year if—
 - (i) the funding target attainment percentage for the preceding plan year (determined under this section without regard to this subsection) is less than 80 percent, and
 - (ii) the funding target attainment percentage for the preceding plan year (determined under this section by using the additional actuarial assumptions described in paragraph (1)(B) in computing the funding target) is less than 70 percent.
 - (B) **TRANSITION RULE.**—In the case of plan years beginning in 2008, 2009, and 2010, subparagraph (A)(i) shall be applied by substituting the following percentages for “80 percent”:
 - (i) 65 percent in the case of 2008.
 - (ii) 70 percent in the case of 2009.
 - (iii) 75 percent in the case of 2010.

In the case of plan years beginning in 2008, the funding target attainment percentage for the preceding plan year under subparagraph (A) may be determined using such methods of estimation as the Secretary may provide.

(C) SPECIAL RULE FOR EMPLOYEES OFFERED EARLY RETIREMENT IN 2006.—

(i) IN GENERAL.—For purposes of subparagraph (A)(ii), the additional actuarial assumptions described in paragraph (1)(B) shall not be taken into account with respect to any employee if—

(I) such employee is employed by a specified automobile manufacturer,

(II) such employee is offered a substantial amount of additional cash compensation, substantially enhanced retirement benefits under the plan, or materially reduced employment duties on the condition that by a specified date (not later than December 31, 2010) the employee retires (as defined under the terms of the plan),

(III) such offer is made during 2006 and pursuant to a bona fide retirement incentive program and requires, by the terms of the offer, that such offer can be accepted not later than a specified date (not later than December 31, 2006), and

(IV) such employee does not elect to accept such offer before the specified date on which the offer expires.

(ii) SPECIFIED AUTOMOBILE MANUFACTURER.—For purposes of clause (i), the term “specified automobile manufacturer” means—

(I) any manufacturer of automobiles, and

(II) any manufacturer of automobile parts which supplies such parts directly to a manufacturer of automobiles and which, after a transaction or series of transactions ending in 1999, ceased to be a member of a controlled group which included such manufacturer of automobiles.

(5) TRANSITION BETWEEN APPLICABLE FUNDING TARGETS AND BETWEEN APPLICABLE TARGET NORMAL COSTS.—

(A) IN GENERAL.—In any case in which a plan which is in at-risk status for a plan year has been in such status for a consecutive period of fewer than 5 plan years, the applicable amount of the funding target and of the target normal cost shall be, in lieu of the amount determined without regard to this paragraph, the sum of—

(i) the amount determined under this section without regard to this subsection, plus

(ii) the transition percentage for such plan year of the excess of the amount determined under this subsection (without regard to this paragraph) over the amount determined under this section without regard to this subsection.

(B) TRANSITION PERCENTAGE.—For purposes of subparagraph (A), the transition percentage shall be determined in accordance with the following table:

If the consecutive number of years (including the plan year) the plan is in at-risk status is--	The transition percentage is--
1	20
2	40
3	60
4	80.

(C) YEARS BEFORE EFFECTIVE DATE.—For purposes of this paragraph, plan years beginning before 2008 shall not be taken into account.

(6) SMALL PLAN EXCEPTION.—If, on each day during the preceding plan year, a plan had 500 or fewer participants, the plan shall not be treated as in at-risk status for the plan year. For purposes of this paragraph, all defined benefit plans (other than multiemployer plans) maintained by the same employer (or any member of such employer's controlled group) shall be treated as 1 plan, but only participants with respect to such employer or member shall be taken into account and the rules of subsection (g)(2)(C) shall apply.

(j) PAYMENT OF MINIMUM REQUIRED CONTRIBUTIONS.—

(1) IN GENERAL.—For purposes of this section, the due date for any payment of any minimum required contribution for any plan year shall be 8½ months after the close of the plan year.

(2) INTEREST.—Any payment required under paragraph (1) for a plan year that is made on a date other than the valuation date for such plan year shall be adjusted for interest accruing for the period between the valuation date and the payment date, at the effective rate of interest for the plan for such plan year.

(3) ACCELERATED QUARTERLY CONTRIBUTION SCHEDULE FOR UNDERFUNDED PLANS.—

(A) FAILURE TO TIMELY MAKE REQUIRED INSTALLMENT.—

In any case in which the plan has a funding shortfall for the preceding plan year, the employer maintaining the plan shall make the required installments under this paragraph and if the employer fails to pay the full amount of a required installment for the plan year, then the amount of interest charged under paragraph (2) on the underpayment for the period of underpayment shall be determined by using a rate of interest equal to the rate otherwise used under paragraph (2) plus 5 percentage points. In the case of plan years beginning in 2008, the funding shortfall for the preceding plan year may be determined using such methods of estimation as the Secretary may provide.

(B) AMOUNT OF UNDERPAYMENT, PERIOD OF UNDERPAYMENT.—For purposes of subparagraph (A)—

(i) AMOUNT.—The amount of the underpayment shall be the excess of—

(I) the required installment, over (II) the amount (if any) of the installment contributed to or under the plan on or before the due date for the installment.

(ii) PERIOD OF UNDERPAYMENT.—The period for which any interest is charged under this paragraph with respect to any portion of the underpayment shall run from the due date for the installment to the date on which such portion is contributed to or under the plan.

(iii) ORDER OF CREDITING CONTRIBUTIONS.—For purposes of clause (i)(II), contributions shall be credited against unpaid required installments in the order in which such installments are required to be paid.

(C) NUMBER OF REQUIRED INSTALLMENTS; DUE DATES.—For purposes of this paragraph—

(i) PAYABLE IN 4 INSTALLMENTS.—There shall be 4 required installments for each plan year.

(ii) TIME FOR PAYMENT OF INSTALLMENTS.—The due dates for required installments are set forth in the following table:

In the case of the following required installment:	The due date is:
1st	April 15
2nd	July 15
3rd	October 15
4th	January 15 of the following year.

(D) AMOUNT OF REQUIRED INSTALLMENT.—For purposes of this paragraph—

(i) IN GENERAL.—The amount of any required installment shall be 25 percent of the required annual payment.

(ii) REQUIRED ANNUAL PAYMENT.—For purposes of clause (i), the term “required annual payment” means the lesser of—

(I) 90 percent of the minimum required contribution (determined without regard to this subsection) to the plan for the plan year under this section, or

(II) 100 percent of the minimum required contribution (determined without regard to this subsection or to any waiver under section 412(c)) to the plan for the preceding plan year.

Subclause (II) shall not apply if the preceding plan year referred to in such clause was not a year of 12 months.

(E) FISCAL YEARS, SHORT YEARS, AND YEARS WITH ALTERNATE VALUATION DATE.—

(i) FISCAL YEARS.—In applying this paragraph to a plan year beginning on any date other than January 1, there shall be substituted for the months specified in this paragraph, the months which correspond thereto.

(ii) SHORT PLAN YEAR.—This subparagraph shall be applied to plan years of less than 12 months in accordance with regulations prescribed by the Secretary.

(iii) PLAN WITH ALTERNATE VALUATION DATE.—The Secretary shall prescribe regulations for the application of this paragraph in the case of a plan which has a valuation date other than the first day of the plan year.

(F) QUARTERLY CONTRIBUTIONS NOT TO INCLUDE CERTAIN INCREASED CONTRIBUTIONS.—Subparagraph (D) shall be applied without regard to any increase under subsection (c)(7).

(4) LIQUIDITY REQUIREMENT IN CONNECTION WITH QUARTERLY CONTRIBUTIONS.—

(A) IN GENERAL.—A plan to which this paragraph applies shall be treated as failing to pay the full amount of any required installment under paragraph (3) to the extent that the value of the liquid assets paid in such installment is less than the liquidity shortfall (whether or not such liquidity shortfall exceeds the amount of such installment required to be paid but for this paragraph).

(B) PLANS TO WHICH PARAGRAPH APPLIES.—This paragraph shall apply to a plan (other than a plan described in subsection (g)(2)(B)) which—

- (i) is required to pay installments under paragraph (3) for a plan year, and
- (ii) has a liquidity shortfall for any quarter during such plan year.

(C) PERIOD OF UNDERPAYMENT.—For purposes of paragraph (3)(A), any portion of an installment that is treated as not paid under subparagraph (A) shall continue to be treated as unpaid until the close of the quarter in which the due date for such installment occurs.

(D) LIMITATION ON INCREASE.—If the amount of any required installment is increased by reason of subparagraph (A), in no event shall such increase exceed the amount which, when added to prior installments for the plan year, is necessary to increase the funding target attainment percentage of the plan for the plan year (taking into account the expected increase in funding target due to benefits accruing or earned during the plan year) to 100 percent.

(E) DEFINITIONS.—For purposes of this paragraph—

(i) LIQUIDITY SHORTFALL.—The term “liquidity shortfall” means, with respect to any required installment, an amount equal to the excess (as of the last day of the quarter for which such installment is made) of—

(I) the base amount with respect to such quarter, over

(II) the value (as of such last day) of the plan’s liquid assets.

(ii) BASE AMOUNT.—

(I) IN GENERAL.—The term “base amount” means, with respect to any quarter, an amount equal to 3 times the sum of the adjusted disbursements from the plan for the 12 months ending on the last day of such quarter.

(II) SPECIAL RULE.—If the amount determined under subclause (I) exceeds an amount equal to 2

times the sum of the adjusted disbursements from the plan for the 36 months ending on the last day of the quarter and an enrolled actuary certifies to the satisfaction of the Secretary that such excess is the result of nonrecurring circumstances, the base amount with respect to such quarter shall be determined without regard to amounts related to those nonrecurring circumstances.

(iii) **DISBURSEMENTS FROM THE PLAN.**—The term “disbursements from the plan” means all disbursements from the trust, including purchases of annuities, payments of single sums and other benefits, and administrative expenses.

(iv) **ADJUSTED DISBURSEMENTS.**—The term “adjusted disbursements” means disbursements from the plan reduced by the product of—

(I) the plan’s funding target attainment percentage for the plan year, and

(II) the sum of the purchases of annuities, payments of single sums, and such other disbursements as the Secretary shall provide in regulations.

(v) **LIQUID ASSETS.**—The term “liquid assets” means cash, marketable securities, and such other assets as specified by the Secretary in regulations.

(vi) **QUARTER.**—The term “quarter” means, with respect to any required installment, the 3-month period preceding the month in which the due date for such installment occurs.

(F) **REGULATIONS.**—The Secretary may prescribe such regulations as are necessary to carry out this paragraph.

(k) **IMPOSITION OF LIEN WHERE FAILURE TO MAKE REQUIRED CONTRIBUTIONS.**—

(1) **IN GENERAL.**—In the case of a plan to which this subsection applies (as provided under paragraph (2)), if—

(A) any person fails to make a contribution payment required by section 412 and this section before the due date for such payment, and

(B) the unpaid balance of such payment (including interest), when added to the aggregate unpaid balance of all preceding such payments for which payment was not made before the due date (including interest), exceeds \$1,000,000, then there shall be a lien in favor of the plan in the amount determined under paragraph (3) upon all property and rights to property, whether real or personal, belonging to such person and any other person who is a member of the same controlled group of which such person is a member.

(2) **PLANS TO WHICH SUBSECTION APPLIES.**—This subsection shall apply to a defined benefit plan (other than a multiemployer plan) covered under section 4021 of the Employee Retirement Income Security Act of 1974 for any plan year for which the funding target attainment percentage (as defined in subsection (d)(2)) of such plan is less than 100 percent.

(3) AMOUNT OF LIEN.—For purposes of paragraph (1), the amount of the lien shall be equal to the aggregate unpaid balance of contribution payments required under this section and section 412 for which payment has not been made before the due date.

(4) NOTICE OF FAILURE; LIEN.—

(A) NOTICE OF FAILURE.—A person committing a failure described in paragraph (1) shall notify the Pension Benefit Guaranty Corporation of such failure within 10 days of the due date for the required contribution payment.

(B) PERIOD OF LIEN.—The lien imposed by paragraph (1) shall arise on the due date for the required contribution payment and shall continue until the last day of the first plan year in which the plan ceases to be described in paragraph (1)(B). Such lien shall continue to run without regard to whether such plan continues to be described in paragraph (2) during the period referred to in the preceding sentence.

(C) CERTAIN RULES TO APPLY.—Any amount with respect to which a lien is imposed under paragraph (1) shall be treated as taxes due and owing the United States and rules similar to the rules of subsections (c), (d), and (e) of section 4068 of the Employee Retirement Income Security Act of 1974 shall apply with respect to a lien imposed by subsection (a) and the amount with respect to such lien.

(5) ENFORCEMENT.—Any lien created under paragraph (1) may be perfected and enforced only by the Pension Benefit Guaranty Corporation, or at the direction of the Pension Benefit Guaranty Corporation, by the contributing sponsor (or any member of the controlled group of the contributing sponsor).

(6) DEFINITIONS.—For purposes of this subsection—

(A) CONTRIBUTION PAYMENT.—The term “contribution payment” means, in connection with a plan, a contribution payment required to be made to the plan, including any required installment under paragraphs (3) and (4) of subsection (j).

(B) DUE DATE; REQUIRED INSTALLMENT.—The terms “due date” and “required installment” have the meanings given such terms by subsection USC Sec..

(C) CONTROLLED GROUP.—The term “controlled group” means any group treated as a single employer under subsections (b), (c), (m), and (o) of section 414.

(1) QUALIFIED TRANSFERS TO HEALTH BENEFIT ACCOUNTS.—In the case of a qualified transfer (as defined in section 420), any assets so transferred shall not, for purposes of this section, be treated as assets in the plan.

(m) SPECIAL RULES FOR COMMUNITY NEWSPAPER PLANS.—

(1) IN GENERAL.—The plan sponsor of a community newspaper plan under which no participant has had the participant’s accrued benefit increased (whether because of service or compensation) after December 31, 2017, may elect to have the alternative standards described in paragraph (3) apply to such plan, and any plan sponsored by any member of the same controlled group, for purposes of this section for plan years beginning with any plan year in effect on or beginning after the date

of the enactment of this subsection. For purposes of this paragraph, the term “controlled group” means all persons treated as a single employer under subsection (b), (c), (m), or (o) of section 414.

(2) *ELECTION.*—An election under paragraph (1) shall be made at such time and in such manner as prescribed by the Secretary. Such election, once made with respect to a plan year, shall apply to all subsequent plan years unless revoked with the consent of the Secretary.

(3) *ALTERNATIVE MINIMUM FUNDING STANDARDS.*—The alternative standards described in this paragraph are the following:

(A) *INTEREST RATES.*—

(i) *IN GENERAL.*—Notwithstanding subsection (h)(2)(C) and except as provided in clause (ii), the first, second, and third segment rates in effect for any month for purposes of this section shall be 8 percent.

(ii) *NEW BENEFIT ACCRUALS.*—Notwithstanding subsection (h)(2), for purposes of determining the funding target and normal cost of a plan for any plan year, the present value of any benefits accrued or earned under the plan for a plan year with respect to which an election under paragraph (1) is in effect shall be determined on the basis of the U.S. Treasury obligation yield curve for the day that is the valuation date of such plan for such plan year.

(iii) *U.S. TREASURY OBLIGATION YIELD CURVE.*—For purposes of this subsection, the term “U.S. Treasury obligation yield curve” means, with respect to any day, a yield curve which shall be prescribed by the Secretary for such day on interest-bearing obligations of the United States.

(B) *SHORTFALL AMORTIZATION BASE.*—

(i) *PREVIOUS SHORTFALL AMORTIZATION BASES.*—The shortfall amortization bases determined under subsection (c)(3) for all plan years preceding the first plan year to which the election under paragraph (1) applies (and all shortfall amortization installments determined with respect to such bases) shall be reduced to zero under rules similar to the rules of subsection (c)(6).

(ii) *NEW SHORTFALL AMORTIZATION BASE.*—Notwithstanding subsection (c)(3), the shortfall amortization base for the first plan year to which the election under paragraph (1) applies shall be the funding shortfall of such plan for such plan year (determined using the interest rates as modified under subparagraph (A)).

(C) *DETERMINATION OF SHORTFALL AMORTIZATION INSTALLMENTS.*—

(i) *30-YEAR PERIOD.*—Subparagraphs (A) and (B) of subsection (c)(2) shall be applied by substituting “30-plan-year” for “7-plan-year” each place it appears.

(ii) *NO SPECIAL ELECTION.*—The election under subparagraph (D) of subsection (c)(2) shall not apply to any plan year to which the election under paragraph (1) applies.

(D) *EXEMPTION FROM AT-RISK TREATMENT.*—Subsection (i) shall not apply.
(4) *COMMUNITY NEWSPAPER PLAN.*—For purposes of this subsection—

(A) *IN GENERAL.*—The term “community newspaper plan” means a plan to which this section applies maintained by an employer which, as of December 31, 2017—

(i) publishes and distributes daily, either electronically or in printed form, 1 or more community newspapers in a single State,

(ii) is not a company the stock of which is publicly traded (on a stock exchange or in an over-the-counter market), and is not controlled, directly or indirectly, by such a company,

(iii) is controlled, directly or indirectly—

(I) by 1 or more persons residing primarily in the State in which the community newspaper is published,

(II) for not less than 30 years by individuals who are members of the same family,

(III) by a trust created or organized in the State in which the community newspaper is published, the sole trustees of which are persons described in subclause (I) or (II),

(IV) by an entity which is described in section 501(c)(3) and exempt from taxation under section 501(a), which is organized and operated in the State in which the community newspaper is published, and the primary purpose of which is to benefit communities in such State, or

(V) a combination of persons described in subclause (I), (III), or (IV), and

(iv) does not control, directly or indirectly, any newspaper in any other State.

(B) *COMMUNITY NEWSPAPER.*—The term “community newspaper” means a newspaper which primarily serves a metropolitan statistical area, as determined by the Office of Management and Budget, with a population of not less than 100,000.

(C) *CONTROL.*—A person shall be treated as controlled by another person if such other person possesses, directly or indirectly, the power to direct or cause the direction and management of such person (including the power to elect a majority of the members of the board of directors of such person) through the ownership of voting securities.

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EMPLOYEE RETIREMENT INCOME SECURITY ACT OF 1974

* * * * *

TITLE I—PROTECTION OF EMPLOYEE BENEFIT RIGHTS

* * * * *

SUBTITLE B—REGULATORY PROVISIONS

* * * * *

PART 3—FUNDING

* * * * *

SEC. 303. MINIMUM FUNDING STANDARDS FOR SINGLE-EMPLOYER DEFINED BENEFIT PENSION PLANS.

(a) **MINIMUM REQUIRED CONTRIBUTION.**—For purposes of this section and section 302(a)(2)(A), except as provided in subsection (f), the term “minimum required contribution” means, with respect to any plan year of a single-employer plan—

(1) in any case in which the value of plan assets of the plan (as reduced under subsection (f)(4)(B)) is less than the funding target of the plan for the plan year, the sum of—

(A) the target normal cost of the plan for the plan year,

(B) the shortfall amortization charge (if any) for the plan for the plan year determined under subsection (c), and

(C) the waiver amortization charge (if any) for the plan for the plan year as determined under subsection (e); or

(2) in any case in which the value of plan assets of the plan (as reduced under subsection (f)(4)(B)) equals or exceeds the funding target of the plan for the plan year, the target normal cost of the plan for the plan year reduced (but not below zero) by such excess.

(b) **TARGET NORMAL COST.**—For purposes of this section:

(1) **IN GENERAL.**—Except as provided in subsection (i)(2) with respect to plans in at-risk status, the term “target normal cost” means, for any plan year, the excess of—

(A) the sum of—

(i) the present value of all benefits which are expected to accrue or to be earned under the plan during the plan year, plus

(ii) the amount of plan-related expenses expected to be paid from plan assets during the plan year, over

(B) the amount of mandatory employee contributions expected to be made during the plan year.

(2) **SPECIAL RULE FOR INCREASE IN COMPENSATION.**—For purposes of this subsection, if any benefit attributable to services performed in a preceding plan year is increased by reason of any increase in compensation during the current plan year, the increase in such benefit shall be treated as having accrued during the current plan year.

(c) **SHORTFALL AMORTIZATION CHARGE.**—

(1) **IN GENERAL.**—For purposes of this section, the shortfall amortization charge for a plan for any plan year is the aggregate total (not less than zero) of the shortfall amortization installments for such plan year with respect to any shortfall amortization base which has not been fully amortized under this subsection.

(2) **SHORTFALL AMORTIZATION INSTALLMENT.**—For purposes of paragraph (1)—

(A) **DETERMINATION.**—The shortfall amortization installments are the amounts necessary to amortize the shortfall amortization base of the plan for any plan year in level an-

nual installments over the 7-plan-year period beginning with such plan year.

(B) **SHORTFALL INSTALLMENT.**—The shortfall amortization installment for any plan year in the 7-plan-year period under subparagraph (A) with respect to any shortfall amortization base is the annual installment determined under subparagraph (A) for that year for that base.

(C) **SEGMENT RATES.**—In determining any shortfall amortization installment under this paragraph, the plan sponsor shall use the segment rates determined under subparagraph (C) of subsection (h)(2), applied under rules similar to the rules of subparagraph (B) of subsection (h)(2).

(D) **SPECIAL ELECTION FOR ELIGIBLE PLAN YEARS.**—

(i) **IN GENERAL.**—If a plan sponsor elects to apply this subparagraph with respect to the shortfall amortization base of a plan for any eligible plan year (in this subparagraph and paragraph (7) referred to as an “election year”), then, notwithstanding subparagraphs (A) and (B)—

(I) the shortfall amortization installments with respect to such base shall be determined under clause (ii) or (iii), whichever is specified in the election, and

(II) the shortfall amortization installment for any plan year in the 9-plan-year period described in clause (ii) or the 15-plan-year period described in clause (iii), respectively, with respect to such shortfall amortization base is the annual installment determined under the applicable clause for that year for that base.

(ii) **2 PLUS 7 AMORTIZATION SCHEDULE.**—The shortfall amortization installments determined under this clause are—

(I) in the case of the first 2 plan years in the 9-plan-year period beginning with the election year, interest on the shortfall amortization base of the plan for the election year (determined using the effective interest rate for the plan for the election year), and

(II) in the case of the last 7 plan years in such 9-plan-year period, the amounts necessary to amortize the remaining balance of the shortfall amortization base of the plan for the election year in level annual installments over such last 7 plan years (using the segment rates under subparagraph (C) for the election year).

(iii) **15-YEAR AMORTIZATION.**—The shortfall amortization installments determined under this subparagraph are the amounts necessary to amortize the shortfall amortization base of the plan for the election year in level annual installments over the 15-plan-year period beginning with the election year (using the segment rates under subparagraph (C) for the election year).

(iv) **ELECTION.**—

(I) IN GENERAL.—The plan sponsor of a plan may elect to have this subparagraph apply to not more than 2 eligible plan years with respect to the plan, except that in the case of a plan described in section 106 of the Pension Protection Act of 2006, the plan sponsor may only elect to have this subparagraph apply to a plan year beginning in 2011.

(II) AMORTIZATION SCHEDULE.—Such election shall specify whether the amortization schedule under clause (ii) or (iii) shall apply to an election year, except that if a plan sponsor elects to have this subparagraph apply to 2 eligible plan years, the plan sponsor must elect the same schedule for both years.

(III) OTHER RULES.—Such election shall be made at such time, and in such form and manner, as shall be prescribed by the Secretary of the Treasury, and may be revoked only with the consent of the Secretary of the Treasury. The Secretary of the Treasury shall, before granting a revocation request, provide the Pension Benefit Guaranty Corporation an opportunity to comment on the conditions applicable to the treatment of any portion of the election year shortfall amortization base that remains unamortized as of the revocation date.

(v) ELIGIBLE PLAN YEAR.—For purposes of this subparagraph, the term “eligible plan year” means any plan year beginning in 2008, 2009, 2010, or 2011, except that a plan year shall only be treated as an eligible plan year if the due date under subsection (j)(1) for the payment of the minimum required contribution for such plan year occurs on or after the date of the enactment of this subparagraph.

(vi) REPORTING.—A plan sponsor of a plan who makes an election under clause (i) shall—

(I) give notice of the election to participants and beneficiaries of the plan, and

(II) inform the Pension Benefit Guaranty Corporation of such election in such form and manner as the Director of the Pension Benefit Guaranty Corporation may prescribe.

(vii) INCREASES IN REQUIRED INSTALLMENTS IN CERTAIN CASES.—For increases in required contributions in cases of excess compensation or extraordinary dividends or stock redemptions, see paragraph (7).

(3) SHORTFALL AMORTIZATION BASE.—For purposes of this section, the shortfall amortization base of a plan for a plan year is—

(A) the funding shortfall of such plan for such plan year, minus

(B) the present value (determined using the segment rates determined under subparagraph (C) of subsection (h)(2), applied under rules similar to the rules of subpara-

graph (B) of subsection (h)(2)) of the aggregate total of the shortfall amortization installments and waiver amortization installments which have been determined for such plan year and any succeeding plan year with respect to the shortfall amortization bases and waiver amortization bases of the plan for any plan year preceding such plan year.

(4) FUNDING SHORTFALL.—For purposes of this section, the funding shortfall of a plan for any plan year is the excess (if any) of—

(A) the funding target of the plan for the plan year, over

(B) the value of plan assets of the plan (as reduced under subsection (f)(4)(B)) for the plan year which are held by the plan on the valuation date.

(5) EXEMPTION FROM NEW SHORTFALL AMORTIZATION BASE.—In any case in which the value of plan assets of the plan (as reduced under subsection (f)(4)(A)) is equal to or greater than the funding target of the plan for the plan year, the shortfall amortization base of the plan for such plan year shall be zero.

(6) EARLY DEEMED AMORTIZATION UPON ATTAINMENT OF FUNDING TARGET.—In any case in which the funding shortfall of a plan for a plan year is zero, for purposes of determining the shortfall amortization charge for such plan year and succeeding plan years, the shortfall amortization bases for all preceding plan years (and all shortfall amortization installments determined with respect to such bases) shall be reduced to zero.

(7) INCREASES IN ALTERNATE REQUIRED INSTALLMENTS IN CASES OF EXCESS COMPENSATION OR EXTRAORDINARY DIVIDENDS OR STOCK REDEMPTIONS.—

(A) IN GENERAL.—If there is an installment acceleration amount with respect to a plan for any plan year in the restriction period with respect to an election year under paragraph (2)(D), then the shortfall amortization installment otherwise determined and payable under such paragraph for such plan year shall, subject to the limitation under subparagraph (B), be increased by such amount.

(B) TOTAL INSTALLMENTS LIMITED TO SHORTFALL BASE.—Subject to rules prescribed by the Secretary of the Treasury, if a shortfall amortization installment with respect to any shortfall amortization base for an election year is required to be increased for any plan year under subparagraph (A)—

(i) such increase shall not result in the amount of such installment exceeding the present value of such installment and all succeeding installments with respect to such base (determined without regard to such increase but after application of clause (ii)), and

(ii) subsequent shortfall amortization installments with respect to such base shall, in reverse order of the otherwise required installments, be reduced to the extent necessary to limit the present value of such subsequent shortfall amortization installments (after application of this paragraph) to the present value of the remaining unamortized shortfall amortization base.

(C) INSTALLMENT ACCELERATION AMOUNT.—For purposes of this paragraph—

(i) IN GENERAL.—The term “installment acceleration amount” means, with respect to any plan year in a restriction period with respect to an election year, the sum of—

(I) the aggregate amount of excess employee compensation determined under subparagraph (D) with respect to all employees for the plan year, plus

(II) the aggregate amount of extraordinary dividends and redemptions determined under subparagraph (E) for the plan year.

(ii) ANNUAL LIMITATION.—The installment acceleration amount for any plan year shall not exceed the excess (if any) of—

(I) the sum of the shortfall amortization installments for the plan year and all preceding plan years in the amortization period elected under paragraph (2)(D) with respect to the shortfall amortization base with respect to an election year, determined without regard to paragraph (2)(D) and this paragraph, over

(II) the sum of the shortfall amortization installments for such plan year and all such preceding plan years, determined after application of paragraph (2)(D) (and in the case of any preceding plan year, after application of this paragraph).

(iii) CARRYOVER OF EXCESS INSTALLMENT ACCELERATION AMOUNTS.—

(I) IN GENERAL.—If the installment acceleration amount for any plan year (determined without regard to clause (ii)) exceeds the limitation under clause (ii), then, subject to subclause (II), such excess shall be treated as an installment acceleration amount with respect to the succeeding plan year.

(II) CAP TO APPLY.—If any amount treated as an installment acceleration amount under subclause (I) or this subclause with respect any succeeding plan year, when added to other installment acceleration amounts (determined without regard to clause (ii)) with respect to the plan year, exceeds the limitation under clause (ii), the portion of such amount representing such excess shall be treated as an installment acceleration amount with respect to the next succeeding plan year.

(III) LIMITATION ON YEARS TO WHICH AMOUNTS CARRIED FOR.—No amount shall be carried under subclause (I) or (II) to a plan year which begins after the first plan year following the last plan year in the restriction period (or after the second plan year following such last plan year in the case of an election year with respect to which 15-year amortization was elected under paragraph (2)(D)).

(IV) ORDERING RULES.—For purposes of applying subclause (II), installment acceleration amounts for the plan year (determined without regard to any carryover under this clause) shall be applied first against the limitation under clause (ii) and then carryovers to such plan year shall be applied against such limitation on a first-in, first-out basis.

(D) EXCESS EMPLOYEE COMPENSATION.—For purposes of this paragraph—

(i) IN GENERAL.—The term “excess employee compensation” means, with respect to any employee for any plan year, the excess (if any) of—

(I) the aggregate amount includible in income under chapter 1 of the Internal Revenue Code of 1986 for remuneration during the calendar year in which such plan year begins for services performed by the employee for the plan sponsor (whether or not performed during such calendar year), over

(II) \$1,000,000.

(ii) AMOUNTS SET ASIDE FOR NONQUALIFIED DEFERRED COMPENSATION.—If during any calendar year assets are set aside or reserved (directly or indirectly) in a trust (or other arrangement as determined by the Secretary of the Treasury), or transferred to such a trust or other arrangement, by a plan sponsor for purposes of paying deferred compensation of an employee under a nonqualified deferred compensation plan (as defined in section 409A of such Code) of the plan sponsor, then, for purposes of clause (i), the amount of such assets shall be treated as remuneration of the employee includible in income for the calendar year unless such amount is otherwise includible in income for such year. An amount to which the preceding sentence applies shall not be taken into account under this paragraph for any subsequent calendar year.

(iii) ONLY REMUNERATION FOR CERTAIN POST-2009 SERVICES COUNTED.—Remuneration shall be taken into account under clause (i) only to the extent attributable to services performed by the employee for the plan sponsor after February 28, 2010.

(iv) EXCEPTION FOR CERTAIN EQUITY PAYMENTS.—

(I) IN GENERAL.—There shall not be taken into account under clause (i)(I) any amount includible in income with respect to the granting after February 28, 2010, of service recipient stock (within the meaning of section 409A of the Internal Revenue Code of 1986) that, upon such grant, is subject to a substantial risk of forfeiture (as defined under section 83(c)(1) of such Code) for at least 5 years from the date of such grant.

(II) SECRETARIAL AUTHORITY.—The Secretary of the Treasury may by regulation provide for the

application of this clause in the case of a person other than a corporation.

(v) OTHER EXCEPTIONS.—The following amounts includible in income shall not be taken into account under clause (i)(I):

(I) COMMISSIONS.—Any remuneration payable on a commission basis solely on account of income directly generated by the individual performance of the individual to whom such remuneration is payable.

(II) CERTAIN PAYMENTS UNDER EXISTING CONTRACTS.—Any remuneration consisting of non-qualified deferred compensation, restricted stock, stock options, or stock appreciation rights payable or granted under a written binding contract that was in effect on March 1, 2010, and which was not modified in any material respect before such remuneration is paid.

(vi) SELF-EMPLOYED INDIVIDUAL TREATED AS EMPLOYEE.—The term “employee” includes, with respect to a calendar year, a self-employed individual who is treated as an employee under section 401(c) of such Code for the taxable year ending during such calendar year, and the term “compensation” shall include earned income of such individual with respect to such self-employment.

(vii) INDEXING OF AMOUNT.—In the case of any calendar year beginning after 2010, the dollar amount under clause (i)(II) shall be increased by an amount equal to—

(I) such dollar amount, multiplied by

(II) the cost-of-living adjustment determined under section 1(f)(3) of such Code for the calendar year, determined by substituting “calendar year 2009” for “calendar year 1992” in subparagraph (B) thereof.

If the amount of any increase under clause (i) is not a multiple of \$1,000, such increase shall be rounded to the next lowest multiple of \$1,000.

(E) EXTRAORDINARY DIVIDENDS AND REDEMPTIONS.—

(i) IN GENERAL.—The amount determined under this subparagraph for any plan year is the excess (if any) of the sum of the dividends declared during the plan year by the plan sponsor plus the aggregate amount paid for the redemption of stock of the plan sponsor redeemed during the plan year over the greater of—

(I) the adjusted net income (within the meaning of section 4043) of the plan sponsor for the preceding plan year, determined without regard to any reduction by reason of interest, taxes, depreciation, or amortization, or

(II) in the case of a plan sponsor that determined and declared dividends in the same manner for at least 5 consecutive years immediately preceding such plan year, the aggregate amount of

dividends determined and declared for such plan year using such manner.

(ii) ONLY CERTAIN POST-2009 DIVIDENDS AND REDEMPTIONS COUNTED.—For purposes of clause (i), there shall only be taken into account dividends declared, and redemptions occurring, after February 28, 2010.

(iii) EXCEPTION FOR INTRA-GROUP DIVIDENDS.—Dividends paid by one member of a controlled group (as defined in section 302(d)(3)) to another member of such group shall not be taken into account under clause (i).

(iv) EXCEPTION FOR CERTAIN REDEMPTIONS.—Redemptions that are made pursuant to a plan maintained with respect to employees, or that are made on account of the death, disability, or termination of employment of an employee or shareholder, shall not be taken into account under clause (i).

(v) EXCEPTION FOR CERTAIN PREFERRED STOCK.—

(I) IN GENERAL.—Dividends and redemptions with respect to applicable preferred stock shall not be taken into account under clause (i) to the extent that dividends accrue with respect to such stock at a specified rate in all events and without regard to the plan sponsor's income, and interest accrues on any unpaid dividends with respect to such stock.

(II) APPLICABLE PREFERRED STOCK.—For purposes of subclause (I), the term "applicable preferred stock" means preferred stock which was issued before March 1, 2010 (or which was issued after such date and is held by an employee benefit plan subject to the provisions of this title).

(F) OTHER DEFINITIONS AND RULES.—For purposes of this paragraph—

(i) PLAN SPONSOR.—The term "plan sponsor" includes any member of the plan sponsor's controlled group (as defined in section 302(d)(3)).

(ii) RESTRICTION PERIOD.—The term "restriction period" means, with respect to any election year—

(I) except as provided in subclause (II), the 3-year period beginning with the election year (or, if later, the first plan year beginning after December 31, 2009), and

(II) if the plan sponsor elects 15-year amortization for the shortfall amortization base for the election year, the 5-year period beginning with the election year (or, if later, the first plan year beginning after December 31, 2009).

(iii) ELECTIONS FOR MULTIPLE PLANS.—If a plan sponsor makes elections under paragraph (2)(D) with respect to 2 or more plans, the Secretary of the Treasury shall provide rules for the application of this paragraph to such plans, including rules for the ratable allocation of any installment acceleration amount among such plans on the basis of each plan's relative reduc-

tion in the plan's shortfall amortization installment for the first plan year in the amortization period described in subparagraph (A) (determined without regard to this paragraph).

(iv) MERGERS AND ACQUISITIONS.—The Secretary of the Treasury shall prescribe rules for the application of paragraph (2)(D) and this paragraph in any case where there is a merger or acquisition involving a plan sponsor making the election under paragraph (2)(D).

(d) RULES RELATING TO FUNDING TARGET.—For purposes of this section—

(1) FUNDING TARGET.—Except as provided in subsection (i)(1) with respect to plans in at-risk status, the funding target of a plan for a plan year is the present value of all benefits accrued or earned under the plan as of the beginning of the plan year.

(2) FUNDING TARGET ATTAINMENT PERCENTAGE.—The “funding target attainment percentage” of a plan for a plan year is the ratio (expressed as a percentage) which—

(A) the value of plan assets for the plan year (as reduced under subsection (f)(4)(B)), bears to

(B) the funding target of the plan for the plan year (determined without regard to subsection (i)(1)).

(e) WAIVER AMORTIZATION CHARGE.—

(1) DETERMINATION OF WAIVER AMORTIZATION CHARGE.—The waiver amortization charge (if any) for a plan for any plan year is the aggregate total of the waiver amortization installments for such plan year with respect to the waiver amortization bases for each of the 5 preceding plan years.

(2) WAIVER AMORTIZATION INSTALLMENT.—For purposes of paragraph (1)—

(A) DETERMINATION.—The waiver amortization installments are the amounts necessary to amortize the waiver amortization base of the plan for any plan year in level annual installments over a period of 5 plan years beginning with the succeeding plan year.

(B) WAIVER INSTALLMENT.—The waiver amortization installment for any plan year in the 5-year period under subparagraph (A) with respect to any waiver amortization base is the annual installment determined under subparagraph (A) for that year for that base.

(3) INTEREST RATE.—In determining any waiver amortization installment under this subsection, the plan sponsor shall use the segment rates determined under subparagraph (C) of subsection (h)(2), applied under rules similar to the rules of subparagraph (B) of subsection (h)(2).

(4) WAIVER AMORTIZATION BASE.—The waiver amortization base of a plan for a plan year is the amount of the waived funding deficiency (if any) for such plan year under section 302(c).

(5) EARLY DEEMED AMORTIZATION UPON ATTAINMENT OF FUNDING TARGET.—In any case in which the funding shortfall of a plan for a plan year is zero, for purposes of determining the waiver amortization charge for such plan year and succeeding plan years, the waiver amortization bases for all pre-

ceding plan years (and all waiver amortization installments determined with respect to such bases) shall be reduced to zero.

(f) REDUCTION OF MINIMUM REQUIRED CONTRIBUTION BY PREFUNDING BALANCE AND FUNDING STANDARD CARRYOVER BALANCE.—

(1) ELECTION TO MAINTAIN BALANCES.—

(A) PREFUNDING BALANCE.—The plan sponsor of a single-employer plan may elect to maintain a prefunding balance.

(B) FUNDING STANDARD CARRYOVER BALANCE.—

(i) IN GENERAL.—In the case of a single-employer plan described in clause (ii), the plan sponsor may elect to maintain a funding standard carryover balance, until such balance is reduced to zero.

(ii) PLANS MAINTAINING FUNDING STANDARD ACCOUNT IN 2007.—A plan is described in this clause if the plan—

(I) was in effect for a plan year beginning in 2007, and

(II) had a positive balance in the funding standard account under section 302(b) as in effect for such plan year and determined as of the end of such plan year.

(2) APPLICATION OF BALANCES.—A prefunding balance and a funding standard carryover balance maintained pursuant to this paragraph—

(A) shall be available for crediting against the minimum required contribution, pursuant to an election under paragraph (3),

(B) shall be applied as a reduction in the amount treated as the value of plan assets for purposes of this section, to the extent provided in paragraph (4), and

(C) may be reduced at any time, pursuant to an election under paragraph (5).

(3) ELECTION TO APPLY BALANCES AGAINST MINIMUM REQUIRED CONTRIBUTION.—

(A) IN GENERAL.—Except as provided in subparagraphs (B) and (C), in the case of any plan year in which the plan sponsor elects to credit against the minimum required contribution for the current plan year all or a portion of the prefunding balance or the funding standard carryover balance for the current plan year (not in excess of such minimum required contribution), the minimum required contribution for the plan year shall be reduced as of the first day of the plan year by the amount so credited by the plan sponsor. For purposes of the preceding sentence, the minimum required contribution shall be determined after taking into account any waiver under section 302(c).

(B) COORDINATION WITH FUNDING STANDARD CARRYOVER BALANCE.—To the extent that any plan has a funding standard carryover balance greater than zero, no amount of the prefunding balance of such plan may be credited under this paragraph in reducing the minimum required contribution.

(C) LIMITATION FOR UNDERFUNDED PLANS.—The preceding provisions of this paragraph shall not apply for any plan year if the ratio (expressed as a percentage) which—

- (i) the value of plan assets for the preceding plan year (as reduced under paragraph (4)(C)), bears to
- (ii) the funding target of the plan for the preceding plan year (determined without regard to subsection (i)(1)),

is less than 80 percent. In the case of plan years beginning in 2008, the ratio under this subparagraph may be determined using such methods of estimation as the Secretary of the Treasury may prescribe.

(D) SPECIAL RULE FOR CERTAIN YEARS OF PLANS MAINTAINED BY CHARITIES.—

(i) IN GENERAL.—For purposes of applying subparagraph (C) for plan years beginning after August 31, 2009, and before September 1, 2011, the ratio determined under such subparagraph for the preceding plan year shall be the greater of—

(I) such ratio, as determined without regard to this subparagraph, or

(II) the ratio for such plan for the plan year beginning after August 31, 2007, and before September 1, 2008, as determined under rules prescribed by the Secretary of the Treasury.

(ii) SPECIAL RULE.—In the case of a plan for which the valuation date is not the first day of the plan year—

(I) clause (i) shall apply to plan years beginning after December 31, 2008, and before January 1, 2011, and

(II) clause (i)(II) shall apply based on the last plan year beginning before September 1, 2007, as determined under rules prescribed by the Secretary of the Treasury.

(iii) LIMITATION TO CHARITIES.—This subparagraph shall not apply to any plan unless such plan is maintained exclusively by one or more organizations described in section 501(c)(3) of the Internal Revenue Code of 1986.

(4) EFFECT OF BALANCES ON AMOUNTS TREATED AS VALUE OF PLAN ASSETS.—In the case of any plan maintaining a prefunding balance or a funding standard carryover balance pursuant to this subsection, the amount treated as the value of plan assets shall be deemed to be such amount, reduced as provided in the following subparagraphs:

(A) APPLICABILITY OF SHORTFALL AMORTIZATION BASE.—

For purposes of subsection (c)(5), the value of plan assets is deemed to be such amount, reduced by the amount of the prefunding balance, but only if an election under paragraph (3) applying any portion of the prefunding balance in reducing the minimum required contribution is in effect for the plan year.

(B) DETERMINATION OF EXCESS ASSETS, FUNDING SHORTFALL, AND FUNDING TARGET ATTAINMENT PERCENTAGE.—

(i) IN GENERAL.—For purposes of subsections (a), (c)(4)(B), and (d)(2)(A), the value of plan assets is deemed to be such amount, reduced by the amount of the prefunding balance and the funding standard carryover balance.

(ii) SPECIAL RULE FOR CERTAIN BINDING AGREEMENTS WITH PBGC.—For purposes of subsection (c)(4)(B), the value of plan assets shall not be deemed to be reduced for a plan year by the amount of the specified balance if, with respect to such balance, there is in effect for a plan year a binding written agreement with the Pension Benefit Guaranty Corporation which provides that such balance is not available to reduce the minimum required contribution for the plan year. For purposes of the preceding sentence, the term “specified balance” means the prefunding balance or the funding standard carryover balance, as the case may be.

(C) AVAILABILITY OF BALANCES IN PLAN YEAR FOR CREDITING AGAINST MINIMUM REQUIRED CONTRIBUTION.—For purposes of paragraph (3)(C)(i) of this subsection, the value of plan assets is deemed to be such amount, reduced by the amount of the prefunding balance.

(5) ELECTION TO REDUCE BALANCE PRIOR TO DETERMINATIONS OF VALUE OF PLAN ASSETS AND CREDITING AGAINST MINIMUM REQUIRED CONTRIBUTION.—

(A) IN GENERAL.—The plan sponsor may elect to reduce by any amount the balance of the prefunding balance and the funding standard carryover balance for any plan year (but not below zero). Such reduction shall be effective prior to any determination of the value of plan assets for such plan year under this section and application of the balance in reducing the minimum required contribution for such plan for such plan year pursuant to an election under paragraph (2).

(B) COORDINATION BETWEEN PREFUNDING BALANCE AND FUNDING STANDARD CARRYOVER BALANCE.—To the extent that any plan has a funding standard carryover balance greater than zero, no election may be made under subparagraph (A) with respect to the prefunding balance.

(6) PREFUNDING BALANCE.—

(A) IN GENERAL.—A prefunding balance maintained by a plan shall consist of a beginning balance of zero, increased and decreased to the extent provided in subparagraphs (B) and (C), and adjusted further as provided in paragraph (8).

(B) INCREASES.—

(i) IN GENERAL.—As of the first day of each plan year beginning after 2008, the prefunding balance of a plan shall be increased by the amount elected by the plan sponsor for the plan year. Such amount shall not exceed the excess (if any) of—

(I) the aggregate total of employer contributions to the plan for the preceding plan year, over—

(II) the minimum required contribution for such preceding plan year.

(ii) ADJUSTMENTS FOR INTEREST.—Any excess contributions under clause (i) shall be properly adjusted for interest accruing for the periods between the first day of the current plan year and the dates on which the excess contributions were made, determined by using the effective interest rate for the preceding plan year and by treating contributions as being first used to satisfy the minimum required contribution.

(iii) CERTAIN CONTRIBUTIONS NECESSARY TO AVOID BENEFIT LIMITATIONS DISREGARDED.—The excess described in clause (i) with respect to any preceding plan year shall be reduced (but not below zero) by the amount of contributions an employer would be required to make under paragraph (1), (2), or (4) of section 206(g) to avoid a benefit limitation which would otherwise be imposed under such paragraph for the preceding plan year. Any contribution which may be taken into account in satisfying the requirements of more than 1 of such paragraphs shall be taken into account only once for purposes of this clause.

(C) DECREASE.—The prefunding balance of a plan shall be decreased (but not below zero) by—

- (i) as of the first day of each plan year after 2008, the amount of such balance credited under paragraph (2) (if any) in reducing the minimum required contribution of the plan for the preceding plan year, and
- (ii) as of the time specified in paragraph (5)(A), any reduction in such balance elected under paragraph (5).

(7) FUNDING STANDARD CARRYOVER BALANCE.—

(A) IN GENERAL.—A funding standard carryover balance maintained by a plan shall consist of a beginning balance determined under subparagraph (B), decreased to the extent provided in subparagraph (C), and adjusted further as provided in paragraph (8).

(B) BEGINNING BALANCE.—The beginning balance of the funding standard carryover balance shall be the positive balance described in paragraph (1)(B)(ii)(II).

(C) DECREASES.—The funding standard carryover balance of a plan shall be decreased (but not below zero) by—

- (i) as of the first day of each plan year after 2008, the amount of such balance credited under paragraph (2) (if any) in reducing the minimum required contribution of the plan for the preceding plan year, and
- (ii) as of the time specified in paragraph (5)(A), any reduction in such balance elected under paragraph (5).

(8) ADJUSTMENTS FOR INVESTMENT EXPERIENCE.—In determining the prefunding balance or the funding standard carryover balance of a plan as of the first day of the plan year, the plan sponsor shall, in accordance with regulations prescribed by the Secretary of the Treasury, adjust such balance to reflect the rate of return on plan assets for the preceding plan year. Notwithstanding subsection (g)(3), such rate of return shall be determined on the basis of fair market value and shall properly take into account, in accordance with such regulations, all

contributions, distributions, and other plan payments made during such period.

(9) ELECTIONS.—Elections under this subsection shall be made at such times, and in such form and manner, as shall be prescribed in regulations of the Secretary of the Treasury.

(g) VALUATION OF PLAN ASSETS AND LIABILITIES.—

(1) TIMING OF DETERMINATIONS.—Except as otherwise provided under this subsection, all determinations under this section for a plan year shall be made as of the valuation date of the plan for such plan year.

(2) VALUATION DATE.—For purposes of this section—

(A) IN GENERAL.—Except as provided in subparagraph (B), the valuation date of a plan for any plan year shall be the first day of the plan year.

(B) EXCEPTION FOR SMALL PLANS.—If, on each day during the preceding plan year, a plan had 100 or fewer participants, the plan may designate any day during the plan year as its valuation date for such plan year and succeeding plan years. For purposes of this subparagraph, all defined benefit plans which are single-employer plans and are maintained by the same employer (or any member of such employer's controlled group) shall be treated as 1 plan, but only participants with respect to such employer or member shall be taken into account.

(C) APPLICATION OF CERTAIN RULES IN DETERMINATION OF PLAN SIZE.—For purposes of this paragraph—

(i) PLANS NOT IN EXISTENCE IN PRECEDING YEAR.—In the case of the first plan year of any plan, subparagraph (B) shall apply to such plan by taking into account the number of participants that the plan is reasonably expected to have on days during such first plan year.

(ii) PREDECESSORS.—Any reference in subparagraph (B) to an employer shall include a reference to any predecessor of such employer.

(3) DETERMINATION OF VALUE OF PLAN ASSETS.—For purposes of this section—

(A) IN GENERAL.—Except as provided in subparagraph (B), the value of plan assets shall be the fair market value of the assets.

(B) AVERAGING ALLOWED.—A plan may determine the value of plan assets on the basis of the averaging of fair market values, but only if such method—

(i) is permitted under regulations prescribed by the Secretary of the Treasury,

(ii) does not provide for averaging of such values over more than the period beginning on the last day of the 25th month preceding the month in which the valuation date occurs and ending on the valuation date (or a similar period in the case of a valuation date which is not the 1st day of a month), and

(iii) does not result in a determination of the value of plan assets which, at any time, is lower than 90 percent or greater than 110 percent of the fair market value of such assets at such time.

Any such averaging shall be adjusted for contributions, distributions, and expected earnings (as determined by the plan's actuary on the basis of an assumed earnings rate specified by the actuary but not in excess of the third segment rate applicable under subsection (h)(2)(C)(iii)), as specified by the Secretary of the Treasury.

(4) ACCOUNTING FOR CONTRIBUTION RECEIPTS.—For purposes of determining the value of assets under paragraph (3)—

(A) PRIOR YEAR CONTRIBUTIONS.—If—

(i) an employer makes any contribution to the plan after the valuation date for the plan year in which the contribution is made, and

(ii) the contribution is for a preceding plan year, the contribution shall be taken into account as an asset of the plan as of the valuation date, except that in the case of any plan year beginning after 2008, only the present value (determined as of the valuation date) of such contribution may be taken into account. For purposes of the preceding sentence, present value shall be determined using the effective interest rate for the preceding plan year to which the contribution is properly allocable.

(B) SPECIAL RULE FOR CURRENT YEAR CONTRIBUTIONS MADE BEFORE VALUATION DATE.—If any contributions for any plan year are made to or under the plan during the plan year but before the valuation date for the plan year, the assets of the plan as of the valuation date shall not include—

(i) such contributions, and

(ii) interest on such contributions for the period between the date of the contributions and the valuation date, determined by using the effective interest rate for the plan year.

(h) ACTUARIAL ASSUMPTIONS AND METHODS.—

(1) IN GENERAL.—Subject to this subsection, the determination of any present value or other computation under this section shall be made on the basis of actuarial assumptions and methods—

(A) each of which is reasonable (taking into account the experience of the plan and reasonable expectations), and

(B) which, in combination, offer the actuary's best estimate of anticipated experience under the plan.

(2) INTEREST RATES.—

(A) EFFECTIVE INTEREST RATE.—For purposes of this section, the term "effective interest rate" means, with respect to any plan for any plan year, the single rate of interest which, if used to determine the present value of the plan's accrued or earned benefits referred to in subsection (d)(1), would result in an amount equal to the funding target of the plan for such plan year.

(B) INTEREST RATES FOR DETERMINING FUNDING TARGET.—For purposes of determining the funding target and normal cost of a plan for any plan year, the interest rate used in determining the present value of the benefits of the plan shall be—

(i) in the case of benefits reasonably determined to be payable during the 5-year period beginning on the valuation date for the plan year, the first segment rate with respect to the applicable month,

(ii) in the case of benefits reasonably determined to be payable during the 15-year period beginning at the end of the period described in clause (i), the second segment rate with respect to the applicable month, and

(iii) in the case of benefits reasonably determined to be payable after the period described in clause (ii), the third segment rate with respect to the applicable month.

(C) SEGMENT RATES.—For purposes of this paragraph—

(i) FIRST SEGMENT RATE.—The term “first segment rate” means, with respect to any month, the single rate of interest which shall be determined by the Secretary of the Treasury for such month on the basis of the corporate bond yield curve for such month, taking into account only that portion of such yield curve which is based on bonds maturing during the 5-year period commencing with such month.

(ii) SECOND SEGMENT RATE.—The term “second segment rate” means, with respect to any month, the single rate of interest which shall be determined by the Secretary of the Treasury for such month on the basis of the corporate bond yield curve for such month, taking into account only that portion of such yield curve which is based on bonds maturing during the 15-year period beginning at the end of the period described in clause (i).

(iii) THIRD SEGMENT RATE.—The term “third segment rate” means, with respect to any month, the single rate of interest which shall be determined by the Secretary of the Treasury for such month on the basis of the corporate bond yield curve for such month, taking into account only that portion of such yield curve which is based on bonds maturing during periods beginning after the period described in clause (ii).

(iv) SEGMENT RATE STABILIZATION.—

(I) IN GENERAL.—If a segment rate described in clause (i), (ii), or (iii) with respect to any applicable month (determined without regard to this clause) is less than the applicable minimum percentage, or more than the applicable maximum percentage, of the average of the segment rates described in such clause for years in the 25-year period ending with September 30 of the calendar year preceding the calendar year in which the plan year begins, then the segment rate described in such clause with respect to the applicable month shall be equal to the applicable minimum percentage or the applicable maximum percentage of such average, whichever is closest. The Secretary of the Treasury shall determine such aver-

age on an annual basis and may prescribe equivalent rates for years in any such 25-year period for which the rates described in any such clause are not available.

(II) APPLICABLE MINIMUM PERCENTAGE; APPLICABLE MAXIMUM PERCENTAGE.—For purposes of subclause (I), the applicable minimum percentage and the applicable maximum percentage for a plan year beginning in a calendar year shall be determined in accordance with the following table:

If the calendar year is:	The applicable minimum percentage is:	The applicable maximum percentage is:
2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, or 2020..	90%	110%
2021	85%	115%
2022	80%	120%
2023	75%	125%
After 2023	70%	130%

(D) CORPORATE BOND YIELD CURVE.—For purposes of this paragraph—

(i) IN GENERAL.—The term “corporate bond yield curve” means, with respect to any month, a yield curve which is prescribed by the Secretary of the Treasury for such month and which reflects the average, for the 24-month period ending with the month preceding such month, of monthly yields on investment grade corporate bonds with varying maturities and that are in the top 3 quality levels available.

(ii) ELECTION TO USE YIELD CURVE.—Solely for purposes of determining the minimum required contribution under this section, the plan sponsor may, in lieu of the segment rates determined under subparagraph (C), elect to use interest rates under the corporate bond yield curve. For purposes of the preceding sentence such curve shall be determined without regard to the 24-month averaging described in clause (i). Such election, once made, may be revoked only with the consent of the Secretary of the Treasury.

(E) APPLICABLE MONTH.—For purposes of this paragraph, the term “applicable month” means, with respect to any plan for any plan year, the month which includes the valuation date of such plan for such plan year or, at the election of the plan sponsor, any of the 4 months which precede such month. Any election made under this subparagraph shall apply to the plan year for which the election is made and all succeeding plan years, unless the elec-

tion is revoked with the consent of the Secretary of the Treasury.

(F) PUBLICATION REQUIREMENTS.—The Secretary of the Treasury shall publish for each month the corporate bond yield curve (and the corporate bond yield curve reflecting the modification described in section 205(g)(3)(B)(iii)(I) for such month) and each of the rates determined under subparagraph (C) and the averages determined under subparagraph (C)(iv) for such month. The Secretary of the Treasury shall also publish a description of the methodology used to determine such yield curve and such rates which is sufficiently detailed to enable plans to make reasonable projections regarding the yield curve and such rates for future months based on the plan's projection of future interest rates.

(3) MORTALITY TABLES.—

(A) IN GENERAL.—Except as provided in subparagraph (C) or (D), the Secretary of the Treasury shall by regulation prescribe mortality tables to be used in determining any present value or making any computation under this section. Such tables shall be based on the actual experience of pension plans and projected trends in such experience. In prescribing such tables, the Secretary of the Treasury shall take into account results of available independent studies of mortality of individuals covered by pension plans.

(B) PERIODIC REVISION.—The Secretary of the Treasury shall (at least every 10 years) make revisions in any table in effect under subparagraph (A) to reflect the actual experience of pension plans and projected trends in such experience.

(C) SUBSTITUTE MORTALITY TABLE.—

(i) IN GENERAL.—Upon request by the plan sponsor and approval by the Secretary of the Treasury, a mortality table which meets the requirements of clause (iii) shall be used in determining any present value or making any computation under this section during the period of consecutive plan years (not to exceed 10) specified in the request.

(ii) EARLY TERMINATION OF PERIOD.—Notwithstanding clause (i), a mortality table described in clause (i) shall cease to be in effect as of the earliest of—

(I) the date on which there is a significant change in the participants in the plan by reason of a plan spinoff or merger or otherwise, or

(II) the date on which the plan actuary determines that such table does not meet the requirements of clause (iii).

(iii) REQUIREMENTS.—A mortality table meets the requirements of this clause if—

(I) there is a sufficient number of plan participants, and the pension plans have been maintained for a sufficient period of time, to have cred-

ible information necessary for purposes of subclause (II), and

(II) such table reflects the actual experience of the pension plans maintained by the sponsor and projected trends in general mortality experience.

(iv) ALL PLANS IN CONTROLLED GROUP MUST USE SEPARATE TABLE.—Except as provided by the Secretary of the Treasury, a plan sponsor may not use a mortality table under this subparagraph for any plan maintained by the plan sponsor unless—

(I) a separate mortality table is established and used under this subparagraph for each other plan maintained by the plan sponsor and if the plan sponsor is a member of a controlled group, each member of the controlled group, and

(II) the requirements of clause (iii) are met separately with respect to the table so established for each such plan, determined by only taking into account the participants of such plan, the time such plan has been in existence, and the actual experience of such plan.

(v) DEADLINE FOR SUBMISSION AND DISPOSITION OF APPLICATION.—

(I) SUBMISSION.—The plan sponsor shall submit a mortality table to the Secretary of the Treasury for approval under this subparagraph at least 7 months before the 1st day of the period described in clause (i).

(II) DISPOSITION.—Any mortality table submitted to the Secretary of the Treasury for approval under this subparagraph shall be treated as in effect as of the 1st day of the period described in clause (i) unless the Secretary of the Treasury, during the 180-day period beginning on the date of such submission, disapproves of such table and provides the reasons that such table fails to meet the requirements of clause (iii). The 180-day period shall be extended upon mutual agreement of the Secretary of the Treasury and the plan sponsor.

(D) SEPARATE MORTALITY TABLES FOR THE DISABLED.—Notwithstanding subparagraph (A)—

(i) IN GENERAL.—The Secretary of the Treasury shall establish mortality tables which may be used (in lieu of the tables under subparagraph (A)) under this subsection for individuals who are entitled to benefits under the plan on account of disability. The Secretary of the Treasury shall establish separate tables for individuals whose disabilities occur in plan years beginning before January 1, 1995, and for individuals whose disabilities occur in plan years beginning on or after such date.

(ii) SPECIAL RULE FOR DISABILITIES OCCURRING AFTER 1994.—In the case of disabilities occurring in plan years beginning after December 31, 1994, the ta-

bles under clause (i) shall apply only with respect to individuals described in such subclause who are disabled within the meaning of title II of the Social Security Act and the regulations thereunder.

(iii) PERIODIC REVISION.—The Secretary of the Treasury shall (at least every 10 years) make revisions in any table in effect under clause (i) to reflect the actual experience of pension plans and projected trends in such experience.

(4) PROBABILITY OF BENEFIT PAYMENTS IN THE FORM OF LUMP SUMS OR OTHER OPTIONAL FORMS.—For purposes of determining any present value or making any computation under this section, there shall be taken into account—

(A) the probability that future benefit payments under the plan will be made in the form of optional forms of benefits provided under the plan (including lump sum distributions, determined on the basis of the plan's experience and other related assumptions), and

(B) any difference in the present value of such future benefit payments resulting from the use of actuarial assumptions, in determining benefit payments in any such optional form of benefits, which are different from those specified in this subsection.

(5) APPROVAL OF LARGE CHANGES IN ACTUARIAL ASSUMPTIONS.—

(A) IN GENERAL.—No actuarial assumption used to determine the funding target for a plan to which this paragraph applies may be changed without the approval of the Secretary of the Treasury.

(B) PLANS TO WHICH PARAGRAPH APPLIES.—This paragraph shall apply to a plan only if—

(i) the plan is a single-employer plan to which title IV applies,

(ii) the aggregate unfunded vested benefits as of the close of the preceding plan year (as determined under section 4006(a)(3)(E)(iii)) of such plan and all other plans maintained by the contributing sponsors (as defined in section 4001(a)(13)) and members of such sponsors' controlled groups (as defined in section 4001(a)(14)) which are covered by title IV (disregarding plans with no unfunded vested benefits) exceed \$50,000,000, and

(iii) the change in assumptions (determined after taking into account any changes in interest rate and mortality table) results in a decrease in the funding shortfall of the plan for the current plan year that exceeds \$50,000,000, or that exceeds \$5,000,000 and that is 5 percent or more of the funding target of the plan before such change.

(i) SPECIAL RULES FOR AT-RISK PLANS.—

(1) FUNDING TARGET FOR PLANS IN AT-RISK STATUS.—

(A) IN GENERAL.—In the case of a plan which is in at-risk status for a plan year, the funding target of the plan for the plan year shall be equal to the sum of—

(i) the present value of all benefits accrued or earned under the plan as of the beginning of the plan year, as determined by using the additional actuarial assumptions described in subparagraph (B), and

(ii) in the case of a plan which also has been in at-risk status for at least 2 of the 4 preceding plan years, a loading factor determined under subparagraph (C).

(B) ADDITIONAL ACTUARIAL ASSUMPTIONS.—The actuarial assumptions described in this subparagraph are as follows:

(i) All employees who are not otherwise assumed to retire as of the valuation date but who will be eligible to elect benefits during the plan year and the 10 succeeding plan years shall be assumed to retire at the earliest retirement date under the plan but not before the end of the plan year for which the at-risk funding target and at-risk target normal cost are being determined.

(ii) All employees shall be assumed to elect the retirement benefit available under the plan at the assumed retirement age (determined after application of clause (i)) which would result in the highest present value of benefits.

(C) LOADING FACTOR.—The loading factor applied with respect to a plan under this paragraph for any plan year is the sum of—

(i) \$700, times the number of participants in the plan, plus

(ii) 4 percent of the funding target (determined without regard to this paragraph) of the plan for the plan year.

(2) TARGET NORMAL COST OF AT-RISK PLANS.—In the case of a plan which is in at-risk status for a plan year, the target normal cost of the plan for such plan year shall be equal to the sum of—

(A) the excess of—

(i) the sum of—

(I) the present value of all benefits which are expected to accrue or to be earned under the plan during the plan year, determined using the additional actuarial assumptions described in paragraph (1)(B), plus

(II) the amount of plan-related expenses expected to be paid from plan assets during the plan year, over

(ii) the amount of mandatory employee contributions expected to be made during the plan year, plus

(B) in the case of a plan which also has been in at-risk status for at least 2 of the 4 preceding plan years, a loading factor equal to 4 percent of the amount determined under subsection (b)(1)(A)(i) with respect to the plan for the plan year.

(3) MINIMUM AMOUNT.—In no event shall—

(A) the at-risk funding target be less than the funding target, as determined without regard to this subsection, or

(B) the at-risk target normal cost be less than the target normal cost, as determined without regard to this subsection.

(4) DETERMINATION OF AT-RISK STATUS.—For purposes of this subsection—

(A) IN GENERAL.—A plan is in at-risk status for a plan year if—

(i) the funding target attainment percentage for the preceding plan year (determined under this section without regard to this subsection) is less than 80 percent, and

(ii) the funding target attainment percentage for the preceding plan year (determined under this section by using the additional actuarial assumptions described in paragraph (1)(B) in computing the funding target) is less than 70 percent.

(B) TRANSITION RULE.—In the case of plan years beginning in 2008, 2009, and 2010, subparagraph (A)(i) shall be applied by substituting the following percentages for “80 percent”:

(i) 65 percent in the case of 2008.

(ii) 70 percent in the case of 2009.

(iii) 75 percent in the case of 2010.

In the case of plan years beginning in 2008, the funding target attainment percentage for the preceding plan year under subparagraph (A) may be determined using such methods of estimation as the Secretary of the Treasury may provide.

(C) SPECIAL RULE FOR EMPLOYEES OFFERED EARLY RETIREMENT IN 2006.—

(i) IN GENERAL.—For purposes of subparagraph (A)(ii), the additional actuarial assumptions described in paragraph (1)(B) shall not be taken into account with respect to any employee if—

(I) such employee is employed by a specified automobile manufacturer,

(II) such employee is offered a substantial amount of additional cash compensation, substantially enhanced retirement benefits under the plan, or materially reduced employment duties on the condition that by a specified date (not later than December 31, 2010) the employee retires (as defined under the terms of the plan),

(III) such offer is made during 2006 and pursuant to a bona fide retirement incentive program and requires, by the terms of the offer, that such offer can be accepted not later than a specified date (not later than December 31, 2006), and

(IV) such employee does not elect to accept such offer before the specified date on which the offer expires.

(ii) SPECIFIED AUTOMOBILE MANUFACTURER.—For purposes of clause (i), the term “specified automobile manufacturer” means—

(I) any manufacturer of automobiles, and

(II) any manufacturer of automobile parts which supplies such parts directly to a manufacturer of automobiles and which, after a transaction or series of transactions ending in 1999, ceased to be a member of a controlled group which included such manufacturer of automobiles.

(5) TRANSITION BETWEEN APPLICABLE FUNDING TARGETS AND BETWEEN APPLICABLE TARGET NORMAL COSTS.—

(A) IN GENERAL.—In any case in which a plan which is in at-risk status for a plan year has been in such status for a consecutive period of fewer than 5 plan years, the applicable amount of the funding target and of the target normal cost shall be, in lieu of the amount determined without regard to this paragraph, the sum of—

- (i) the amount determined under this section without regard to this subsection, plus
- (ii) the transition percentage for such plan year of the excess of the amount determined under this subsection (without regard to this paragraph) over the amount determined under this section without regard to this subsection.

(B) TRANSITION PERCENTAGE.—For purposes of subparagraph (A), the transition percentage shall be determined in accordance with the following table:

If the consecutive number of years (including the plan year) the plan is in at-risk status is—	The transition percentage is—
1	20
2	40
3	60
4	80.

(C) YEARS BEFORE EFFECTIVE DATE.—For purposes of this paragraph, plan years beginning before 2008 shall not be taken into account.

(6) SMALL PLAN EXCEPTION.—If, on each day during the preceding plan year, a plan had 500 or fewer participants, the plan shall not be treated as in at-risk status for the plan year. For purposes of this paragraph, all defined benefit plans (other than multiemployer plans) maintained by the same employer (or any member of such employer’s controlled group) shall be treated as 1 plan, but only participants with respect to such employer or member shall be taken into account and the rules of subsection (g)(2)(C) shall apply.

(j) PAYMENT OF MINIMUM REQUIRED CONTRIBUTIONS.—

(1) IN GENERAL.—For purposes of this section, the due date for any payment of any minimum required contribution for any plan year shall be 8½ months after the close of the plan year.

(2) INTEREST.—Any payment required under paragraph (1) for a plan year that is made on a date other than the valuation date for such plan year shall be adjusted for interest accruing for the period between the valuation date and the payment date, at the effective rate of interest for the plan for such plan year.

(3) ACCELERATED QUARTERLY CONTRIBUTION SCHEDULE FOR UNDERFUNDED PLANS.—

(A) FAILURE TO TIMELY MAKE REQUIRED INSTALLMENT.—In any case in which the plan has a funding shortfall for the preceding plan year, the employer maintaining the plan shall make the required installments under this paragraph and if the employer fails to pay the full amount of a required installment for the plan year, then the amount of interest charged under paragraph (2) on the underpayment for the period of underpayment shall be determined by using a rate of interest equal to the rate otherwise used under paragraph (2) plus 5 percentage points. In the case of plan years beginning in 2008, the funding shortfall for the preceding plan year may be determined using such methods of estimation as the Secretary of the Treasury may provide.

(B) AMOUNT OF UNDERPAYMENT, PERIOD OF UNDERPAYMENT.—For purposes of subparagraph (A)—

(i) AMOUNT.—The amount of the underpayment shall be the excess of—

(I) the required installment, over

(II) the amount (if any) of the installment contributed to or under the plan on or before the due date for the installment.

(ii) PERIOD OF UNDERPAYMENT.—The period for which any interest is charged under this paragraph with respect to any portion of the underpayment shall run from the due date for the installment to the date on which such portion is contributed to or under the plan.

(iii) ORDER OF CREDITING CONTRIBUTIONS.—For purposes of clause (i)(II), contributions shall be credited against unpaid required installments in the order in which such installments are required to be paid.

(C) NUMBER OF REQUIRED INSTALLMENTS; DUE DATES.—For purposes of this paragraph—

(i) PAYABLE IN 4 INSTALLMENTS.—There shall be 4 required installments for each plan year.

(ii) TIME FOR PAYMENT OF INSTALLMENTS.—The due dates for required installments are set forth in the following table:

<p>In the case of the following required installment:</p> <p>1st</p> <p>2nd</p> <p>3rd</p> <p>4th</p>	<p>The due date is:</p> <p>April 15</p> <p>July 15</p> <p>October 15</p> <p>January 15 of the following</p> <p>year.</p>
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(D) AMOUNT OF REQUIRED INSTALLMENT.—For purposes of this paragraph—

(i) IN GENERAL.—The amount of any required installment shall be 25 percent of the required annual payment.

(ii) REQUIRED ANNUAL PAYMENT.—For purposes of clause (i), the term “required annual payment” means the lesser of—

(I) 90 percent of the minimum required contribution (determined without regard to this subsection) to the plan for the plan year under this section, or

(II) 100 percent of the minimum required contribution (determined without regard to this subsection or to any waiver under section 302(c)) to the plan for the preceding plan year.

Subclause (II) shall not apply if the preceding plan year referred to in such clause was not a year of 12 months.

(E) FISCAL YEARS, SHORT YEARS, AND YEARS WITH ALTERNATE VALUATION DATE.—

(i) FISCAL YEARS.—In applying this paragraph to a plan year beginning on any date other than January 1, there shall be substituted for the months specified in this paragraph, the months which correspond thereto.

(ii) SHORT PLAN YEAR.—This subparagraph shall be applied to plan years of less than 12 months in accordance with regulations prescribed by the Secretary of the Treasury.

(iii) PLAN WITH ALTERNATE VALUATION DATE.—The Secretary of the Treasury shall prescribe regulations for the application of this paragraph in the case of a plan which has a valuation date other than the first day of the plan year.

(F) QUARTERLY CONTRIBUTIONS NOT TO INCLUDE CERTAIN INCREASED CONTRIBUTIONS.—Subparagraph (D) shall be applied without regard to any increase under subsection (c)(7).

(4) LIQUIDITY REQUIREMENT IN CONNECTION WITH QUARTERLY CONTRIBUTIONS.—

(A) IN GENERAL.—A plan to which this paragraph applies shall be treated as failing to pay the full amount of any required installment under paragraph (3) to the extent that the value of the liquid assets paid in such installment is less than the liquidity shortfall (whether or not such liquidity shortfall exceeds the amount of such installment required to be paid but for this paragraph).

(B) PLANS TO WHICH PARAGRAPH APPLIES.—This paragraph shall apply to a plan (other than a plan described in subsection (g)(2)(B)) which—

(i) is required to pay installments under paragraph (3) for a plan year, and

(ii) has a liquidity shortfall for any quarter during such plan year.

(C) PERIOD OF UNDERPAYMENT.—For purposes of paragraph (3)(A), any portion of an installment that is treated as not paid under subparagraph (A) shall continue to be treated as unpaid until the close of the quarter in which the due date for such installment occurs.

(D) LIMITATION ON INCREASE.—If the amount of any required installment is increased by reason of subparagraph (A), in no event shall such increase exceed the amount which, when added to prior installments for the plan year, is necessary to increase the funding target attainment percentage of the plan for the plan year (taking into account the expected increase in funding target due to benefits accruing or earned during the plan year) to 100 percent.

(E) DEFINITIONS.—For purposes of this paragraph—

(i) LIQUIDITY SHORTFALL.—The term “liquidity shortfall” means, with respect to any required installment, an amount equal to the excess (as of the last day of the quarter for which such installment is made) of—

(I) the base amount with respect to such quarter, over

(II) the value (as of such last day) of the plan’s liquid assets.

(ii) BASE AMOUNT.—

(I) IN GENERAL.—The term “base amount” means, with respect to any quarter, an amount equal to 3 times the sum of the adjusted disbursements from the plan for the 12 months ending on the last day of such quarter.

(II) SPECIAL RULE.—If the amount determined under subclause (I) exceeds an amount equal to 2 times the sum of the adjusted disbursements from the plan for the 36 months ending on the last day of the quarter and an enrolled actuary certifies to the satisfaction of the Secretary of the Treasury that such excess is the result of nonrecurring circumstances, the base amount with respect to such quarter shall be determined without regard to amounts related to those nonrecurring circumstances.

(iii) DISBURSEMENTS FROM THE PLAN.—The term “disbursements from the plan” means all disbursements from the trust, including purchases of annuities, payments of single sums and other benefits, and administrative expenses.

(iv) ADJUSTED DISBURSEMENTS.—The term “adjusted disbursements” means disbursements from the plan reduced by the product of—

(I) the plan’s funding target attainment percentage for the plan year, and

(II) the sum of the purchases of annuities, payments of single sums, and such other disbursements as the Secretary of the Treasury shall provide in regulations.

(v) LIQUID ASSETS.—The term “liquid assets” means cash, marketable securities, and such other assets as

specified by the Secretary of the Treasury in regulations.

(vi) QUARTER.—The term “quarter” means, with respect to any required installment, the 3-month period preceding the month in which the due date for such installment occurs.

(F) REGULATIONS.—The Secretary of the Treasury may prescribe such regulations as are necessary to carry out this paragraph.

(k) IMPOSITION OF LIEN WHERE FAILURE TO MAKE REQUIRED CONTRIBUTIONS.—

(1) IN GENERAL.—In the case of a plan to which this subsection applies (as provided under paragraph (2)), if—

(A) any person fails to make a contribution payment required by section 302 and this section before the due date for such payment, and

(B) the unpaid balance of such payment (including interest), when added to the aggregate unpaid balance of all preceding such payments for which payment was not made before the due date (including interest), exceeds \$1,000,000,

then there shall be a lien in favor of the plan in the amount determined under paragraph (3) upon all property and rights to property, whether real or personal, belonging to such person and any other person who is a member of the same controlled group of which such person is a member.

(2) PLANS TO WHICH SUBSECTION APPLIES.—This subsection shall apply to a single-employer plan covered under section 4021 for any plan year for which the funding target attainment percentage (as defined in subsection (d)(2)) of such plan is less than 100 percent.

(3) AMOUNT OF LIEN.—For purposes of paragraph (1), the amount of the lien shall be equal to the aggregate unpaid balance of contribution payments required under this section and section 302 for which payment has not been made before the due date.

(4) NOTICE OF FAILURE; LIEN.—

(A) NOTICE OF FAILURE.—A person committing a failure described in paragraph (1) shall notify the Pension Benefit Guaranty Corporation of such failure within 10 days of the due date for the required contribution payment.

(B) PERIOD OF LIEN.—The lien imposed by paragraph (1) shall arise on the due date for the required contribution payment and shall continue until the last day of the first plan year in which the plan ceases to be described in paragraph (1)(B). Such lien shall continue to run without regard to whether such plan continues to be described in paragraph (2) during the period referred to in the preceding sentence.

(C) CERTAIN RULES TO APPLY.—Any amount with respect to which a lien is imposed under paragraph (1) shall be treated as taxes due and owing the United States and rules similar to the rules of subsections (c), (d), and (e) of section 4068 shall apply with respect to a lien imposed by subsection (a) and the amount with respect to such lien.

(5) ENFORCEMENT.—Any lien created under paragraph (1) may be perfected and enforced only by the Pension Benefit Guaranty Corporation, or at the direction of the Pension Benefit Guaranty Corporation, by the contributing sponsor (or any member of the controlled group of the contributing sponsor).

(6) DEFINITIONS.—For purposes of this subsection—

(A) CONTRIBUTION PAYMENT.—The term “contribution payment” means, in connection with a plan, a contribution payment required to be made to the plan, including any required installment under paragraphs (3) and (4) of subsection (j).

(B) DUE DATE; REQUIRED INSTALLMENT.—The terms “due date” and “required installment” have the meanings given such terms by subsection (j).

(C) CONTROLLED GROUP.—The term “controlled group” means any group treated as a single employer under subsections (b), (c), (m), and (o) of section 414 of the Internal Revenue Code of 1986.

(1) QUALIFIED TRANSFERS TO HEALTH BENEFIT ACCOUNTS.—In the case of a qualified transfer (as defined in section 420 of the Internal Revenue Code of 1986), any assets so transferred shall not, for purposes of this section, be treated as assets in the plan.

(m) SPECIAL RULES FOR COMMUNITY NEWSPAPER PLANS.—

(1) IN GENERAL.—*The plan sponsor of a community newspaper plan under which no participant has had the participant’s accrued benefit increased (whether because of service or compensation) after December 31, 2017, may elect to have the alternative standards described in paragraph (3) apply to such plan, and any plan sponsored by any member of the same controlled group, for purposes of this section for plan years beginning with any plan year in effect on or beginning after the date of the enactment of this subsection.*

(2) ELECTION.—*An election under paragraph (1) shall be made at such time and in such manner as prescribed by the Secretary of the Treasury. Such election, once made with respect to a plan year, shall apply to all subsequent plan years unless revoked with the consent of the Secretary of the Treasury.*

(3) ALTERNATIVE MINIMUM FUNDING STANDARDS.—*The alternative standards described in this paragraph are the following:*

(A) INTEREST RATES.—

(i) IN GENERAL.—*Notwithstanding subsection (h)(2)(C) and except as provided in clause (ii), the first, second, and third segment rates in effect for any month for purposes of this section shall be 8 percent.*

(ii) NEW BENEFIT ACCRUALS.—*Notwithstanding subsection (h)(2), for purposes of determining the funding target and normal cost of a plan for any plan year, the present value of any benefits accrued or earned under the plan for a plan year with respect to which an election under paragraph (1) is in effect shall be determined on the basis of the U.S. Treasury obligation yield curve for the day that is the valuation date of such plan for such plan year.*

(iii) U.S. TREASURY OBLIGATION YIELD CURVE.—*For purposes of this subsection, the term “U.S. Treasury ob-*

ligation yield curve” means, with respect to any day, a yield curve which shall be prescribed by the Secretary for such day on interest-bearing obligations of the United States.

(B) SHORTFALL AMORTIZATION BASE.—

(i) **PREVIOUS SHORTFALL AMORTIZATION BASES.—**The shortfall amortization bases determined under subsection (c)(3) for all plan years preceding the first plan year to which the election under paragraph (1) applies (and all shortfall amortization installments determined with respect to such bases) shall be reduced to zero under rules similar to the rules of subsection (c)(6).

(ii) **NEW SHORTFALL AMORTIZATION BASE.—**Notwithstanding subsection (c)(3), the shortfall amortization base for the first plan year to which the election under paragraph (1) applies shall be the funding shortfall of such plan for such plan year (determined using the interest rates as modified under subparagraph (A)).

(C) DETERMINATION OF SHORTFALL AMORTIZATION INSTALLMENTS.—

(i) **30-YEAR PERIOD.—**Subparagraphs (A) and (B) of subsection (c)(2) shall be applied by substituting “30-plan-year” for “7-plan-year” each place it appears.

(ii) **NO SPECIAL ELECTION.—**The election under subparagraph (D) of subsection (c)(2) shall not apply to any plan year to which the election under paragraph (1) applies.

(D) EXEMPTION FROM AT-RISK TREATMENT.—Subsection (i) shall not apply.

(4) COMMUNITY NEWSPAPER PLAN.—For purposes of this subsection—

(A) IN GENERAL.—The term “community newspaper plan” means a plan to which this section applies maintained by an employer which, as of December 31, 2017—

(i) publishes and distributes daily, either electronically or in printed form—

(I) a community newspaper, or

(II) 1 or more community newspapers in the same State,

(ii) is not a company the stock of which is publicly traded (on a stock exchange or in an over-the-counter market), and is not controlled, directly or indirectly, by such a company,

(iii) is controlled, directly or indirectly—

(I) by 1 or more persons residing primarily in the State in which the community newspaper is published,

(II) for not less than 30 years by individuals who are members of the same family,

(III) by a trust created or organized in the State in which the community newspaper is published, the sole trustees of which are persons described in subclause (I) or (II),

(IV) by an entity which is described in section 501(c)(3) of the Internal Revenue Code of 1986 and

exempt from taxation under section 501(a) of such Code, which is organized and operated in the State in which the community newspaper is published, and the primary purpose of which is to benefit communities in such State, or

(V) a combination of persons described in subclause (I), (III), or (IV), and

(iv) does not control, directly or indirectly, any newspaper in any other State.

(B) COMMUNITY NEWSPAPER.—The term “community newspaper” means a newspaper which primarily serves a metropolitan statistical area, as determined by the Office of Management and Budget, with a population of not less than 100,000.

(C) CONTROL.—A person shall be treated as controlled by another person if such other person possesses, directly or indirectly, the power to direct or cause the direction and management of such person (including the power to elect a majority of the members of the board of directors of such person) through the ownership of voting securities.

(5) EFFECT ON PREMIUM RATE CALCULATION.—Notwithstanding any other provision of law or any regulation issued by the Pension Benefit Guaranty Corporation, in the case of a community newspaper plan which elects the application of the alternative standards described in paragraph (3), the additional premium under section 4006(a)(3)(E) shall be determined as if such election had not been made.

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