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employee's required beginning date, how is the determination of the required minimum distribution affected?
A-8. If the employee's benefit is in the form of an individual account, the benefit used to determine the required minimum distribution for any distribution calendar year will be determined in accordance with A-1 of this section without regard to whether or not all of the employee's benefit is vested. If any portion of the employee's benefit is not vested, distributions will be treated as being paid from the vested portion of the benefit first. If, as of the end of a distribution calendar year (or as of the employee's required beginning date, in the case of the employee's first distribution calendar year), the total amount of the employee's vested benefit is less than the required minimum distribution for the calendar year, only the vested portion, if any, of the employee's benefit is required to be distributed by the end of the calendar year (or, if applicable, by the employee's required beginning date). However, the required minimum distribution for the subsequent distribution calendar year must be increased by the sum of amounts not distributed in prior calendar years because the employee's vested benefit was less than the required minimum distribution.
Q-9. Which amounts distributed from an individual account are taken into account in determining whether section 401(a)(9) is satisfied and which amounts are not taken into account in determining whether section 401(a)(9) is satisfied?
A-9. (a) General rule. Except as provided in paragraph (b), all amounts distributed from an individual account are distributions that are taken into account in determining whether section 401(a)(9) is satisfied, regardless of whether the amount is includible in income. Thus, for example, amounts that are excluded from income as recovery of investment in the contract under section 72 are taken into account for purposes of determining whether section 401(a)(9) is satisfied for a distribution calendar year. Similarly, amounts excluded from income as net unrealized appreciation on employer securities also are amounts distributed for pur-
poses of determining if section 401(a)(9) is satisfied.
(b) Exceptions. The following amounts are not taken into account in determining whether the required minimum amount has been distributed for a calendar year:
(1) Elective deferrals and employee contributions that, pursuant to $\S 1.415-$ $6(\mathrm{~b})(6)(\mathrm{iv})$, are returned (together with the income allocable to these corrective distributions) as a result of the application of the section 415 limitations.
(2) Corrective distributions of excess deferrals as described in §1.402(g)1(e)(3), together with the income allocable to these distributions
(3) Corrective distributions of excess contributions under a qualified cash or deferred arrangement under section 401(k)(8) and excess aggregate contributions under section 401(m)(6), together with the income allocable to these distributions.
(4) Loans that are treated as deemed distributions pursuant to section 72(p).
(5) Dividends described in section 404(k) that are paid on employer securities. (Amounts paid to the plan that, pursuant to section 404(k)(2)(A)(iii)(II), are included in the account balance and subsequently distributed from the account lose their character as dividends.)
(6) The costs of life insurance coverage (P.S. 58 costs).
(7) Similar items designated by the Commissioner in revenue rulings, notices, and other guidance published in the Internal Revenue Bulletin. See §601.601(d)(2)(ii)(b) of this chapter.

## [T.D. 8987, 67 F R 18994, Apr. 17, 2002]

## §1.401(a)(9)-6T Required minimum distributions for defined benefit plans

 and annuity contracts (temporary).Q-1. How must distributions under a defined benefit plan be paid in order to satisfy section 401(a)(9)?
A-1. (a) General rules. In order to satisfy section 401(a)(9), except as otherwise provided in this A-1, distributions under a defined benefit plan must be paid in the form of periodic annuity payments for the employee's life (or the joint lives of the employee and beneficiary) or over a period certain that does not exceed the maximum length

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of the period certain determined in accordance with A-3 of this section. The interval between payments for the annuity must be uniform over the entire distribution period and must not exceed one year. Once payments have commenced over a period certain, the period certain may not be changed even if the period certain is shorter than the maximum permitted. Life annuity payments must satisfy the minimum distribution incidental benefit requirements of $A-2$ of this section. Except as otherwise provided in A-4(b) of this section, all payments (life and period certain) also must either be nonincreasing or increase only in accordance with one or more of the following:
(1) With an annual percentage increase that does not exceed the annual percentage increase in a cost-of-living index that is based on prices of all items and issued by the Bureau of L abor Statistics;
(2) To the extent of the reduction in the amount of the employee's payments to provide for a survivor benefit upon death, but only if the beneficiary whose life was being used to determine the period described in section 401(a)(9)(A)(ii) over which payments were being made dies or is no longer the employee's beneficiary pursuant to a qualified domestic relations order within the meaning of section $414(p)$;
(3) To provide cash refunds of employee contributions upon the employee's death; or
(4) To pay increased benefits that result from a plan amendment.
(b) Life annuity with period certain. The annuity may be a life annuity (or joint and survivor annuity) with a period certain if the life (or lives, if applicable) and period certain each meet the requirements of paragraph (a) of this A-1. F or purposes of this section, if distributions are permitted to be made over the lives of the employee and the designated beneficiary, references to a life annuity include a joint and survivor annuity.
(c) Annuity commencement. (1) Annuity payments must commence on or before the employee's required beginning date (within the meaning of $A-2$ of $\S 1.401(a)(9)-2)$ The first payment, which must be made on or before the employee's required beginning date,
must be the payment which is required for one payment interval. The second payment need not be made until the end of the next payment interval even if that payment interval ends in the next calendar year. Similarly, in the case of distributions commencing after death in accordance with section 401(a)(9)(B)(iii) and (iv), the first payment, which must be made on or before the date determined under A-3(a) or (b) (whichever is applicable) of §1.401(a)(9)3 , must be the payment which is required for one payment interval. Payment intervals are the periods for which payments are received, e.g., bimonthly, monthly, semi-annually, or annually. All benefit accruals as of the last day of the first distribution calendar year must be included in the calculation of the amount of annuity payments for payment intervals ending on or after the employee's required beginning date.
(2) This paragraph (c) is illustrated by the following example:

Example. A defined benefit plan (PIan X) provides monthly annuity payments of $\$ 500$ for the life of unmarried participants with a 10-year period certain. An unmarried, retired participant (A) in Plan X attains age $701 / 2$ in 2005. In order to meet the requirements of this paragraph, the first monthly payment of $\$ 500$ must be made on behalf of $A$ on or before April 1, 2006, and the payments must continue to be made in monthly payments of $\$ 500$ thereafter for the life and 10 -year period certain.
(d) Lump sum distributions. In the case of a lump sum distribution of an employee's entire accrued benefit during a distribution calendar year, the amount that is the required minimum distribution for the distribution calendar year (and thus not eligible for rollover under section 402(c)) is determined using either the rule in paragraph (d)(1) or (d)(2) of this A-1.
(1) The portion of the single sum distribution that is a required minimum distribution is determined by treating the single sum distribution as a distribution from an individual account plan and treating the amount of the single sum distribution as the employee's account balance as of the end of the relevant valuation calendar year. If the single sum distribution is being made in the calendar year containing
the required beginning date and the required minimum distribution for the employee's first distribution calendar year has not been distributed, the portion of the single sum distribution that represents the required minimum distribution for the employee's first and second distribution calendar years is not eligible for rollover.
(2) The portion of the single sum distribution that is a required minimum distribution is permitted to be determined by expressing the employee's benefit as an annuity that would satisfy this section with an annuity starting date as of the first day of the distribution calendar year for which the required minimum distribution is being determined, and treating one year of annuity payments as the required minimum distribution for that year, and not eligible for rollover. If the single sum distribution is being made in the calendar year containing the required beginning date and the required minimum distribution for the employee's first distribution calendar year has not been made, the benefit must be expressed as an annuity with an annuity starting date as of the first day of the first distribution calendar year and the payments for the first two calendar years would be treated as required minimum distributions, and not eligible for rollover.
(e) Death benefits. The rules prohibiting increasing payments under an annuity apply to payments made upon the death of the employee. The preceding sentence will not apply to an increase due to an ancillary death benefit described in this paragraph (e). A death benefit with respect to an employee's benefit is an ancillary death benefit for purposes of this A-1 if-
(1) It is not paid as part of the employee's accrued benefit or under any optional form of the employee's benefit, and
(2) The death benefit, together with any other potential payments with respect to the employee's benefit that may be provided to a survivor, satisfy the incidental benefit requirement of §1.401-1(b)(1)(i),
(f) Additional guidance. Additional guidance regarding how distributions under a defined benefit plan must be paid in order to satisfy section 401(a)(9)
may be issued by the Commissioner in revenue rulings, notices, or other guidance published in the Internal Revenue Bulletin. See §601.601(d)(2)(ii)(b) of this chapter.

Q-2. How must distributions in the form of a life (or joint and survivor) annuity be made in order to satisfy the minimum distribution incidental benefit (MDIB) requirement of section 401(a)(9)(G) and the distribution component of the incidental benefit requirement of §1.401-1(b)(1)(i)?
A-2. (a) Life annuity for employee. If the employee's benefit is payable in the form of a life annuity for the life of the employee satisfying section 401(a)(9) without regard to the MDIB requirement, the MDIB requirement of section $401(a)(9)(G)$ will be satisfied.
(b) Joint and survivor annuity, spouse ben eficiary. If the employee's sole beneficiary, as of the annuity starting date for annuity payments, is the employee's spouse and the distributions satisfy section 401(a)(9) without regard to the MDIB requirement, the distributions to the employee will be deemed to satisfy the MDIB requirement of section 401(a)(9)(G). F or example, if an employee's benefit is being distributed in the form of a joint and survivor annuity for the lives of the employee and the employee's spouse and the spouse is the sole beneficiary of the employee, the amount of the periodic payment payable to the spouse is permitted to be 100 percent of the annuity payment payable to the employee regardless of the difference in the ages between the employee and the employee's spouse. The amount of the annuity payments must satisfy A-1 of this section (or A4 of this section, if applicable).
(c) Joint and survivor annuity, nonspouse beneficiary-(1) Explanation of rule. If distributions commence under a distribution option that is in the form of a joint and survivor annuity for the joint lives of the employee and a beneficiary other than the employee's spouse, the minimum distribution incidental benefit requirement will not be satisfied as of the date distributions commence unless the distribution option provides that annuity payments to be made to the employee on and after the employee's required beginning date

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will satisfy the conditions of this paragraph (c). The periodic annuity payment payable to the survivor must not at any time on and after the employee's required beginning date exceed the applicable percentage of the annuity payment payable to the employee using the table in paragraph (c)(2) of this A-2. The applicable percentage is based on the excess of the age of the employee on the employee's birthday in a calendar year over the age of the beneficiary as of the beneficiary's birthday in that calendar year. Additionally, the amount of the annuity payments must satisfy A-1 of this section (or A-4 of this section, if applicable). In the case of an annuity which provides for increasing payments, the requirement of this paragraph (c) will be satisfied if the increase is determined in the same manner for the employee and the beneficiary.
(2) Table.

| Excess of age of employee over age of beneficiary | Applicable percentage |
| :---: | :---: |
| 10 years or less ............................................ | 100 |
| 11 | 96 |
| 12 | 93 |
| 13 | 90 |
| 14 | 87 |
| 15 | 84 |
| 16 | 82 |
| 17 | 79 |
| 18 | 77 |
| 19 | 75 |
| 20 | 73 |
| 21 | 72 |
| 22 | 70 |
| 23 | 68 |
| 24 | 67 |
| 25 | 66 |
| 26 | 64 |
| 27 | 63 |
| 28 | 62 |
| 29 | 61 |
| 30 | 60 |
| 31 | 59 |
| 32 | 59 |
| 33 | 58 |
| 34 | 57 |
| 35 | 56 |
| 36 .......................................................... | 56 |
| 37 | 55 |
| 38 | 55 |
| 39 | 54 |
| 40 ............................................................. | 54 |
| 41 ............................................................... | 53 |
| 42 .............................................................. | 53 |
| 43 .............................................................. | 53 |
| 44 and greater ............................................. | 52 |

(3) Example. This paragraph (c) is illustrated by the following example:

Example. Distributions commence on J anuary 1, 2003 to an employee (Z), born March 1,

1937, after retirement at age 65. Z's daughter (Y), born F ebruary 5, 1967, is Z's beneficiary. The distributions are in the form of a joint and survivor annuity for the lives of $Z$ and $Y$ with payments of $\$ 500$ a month to $Z$ and upon Z's death of $\$ 500$ a month to $Y$, i.e., the projected monthly payment to $Y$ is 100 percent of the monthly amount payable to $Z$. There is no provision under the option for a change in the projected payments to $Y$, and corresponding increase to $Z$, as of April 1, 2008, Z's required beginning date. Accordingly, under A-10 of this section, compliance with the rules of this section is determined as of the annuity starting date. Consequently, as of J anuary 1, 2003 (the annuity starting date) the plan does not satisfy the MDIB requirement because, as of such date, the distribution option provides that, as of Z's required beginning date, the monthly payment to $Y$ upon Z's death will exceed 60 percent of Z's monthly payment (the maximum percentage for a difference of ages of 30 years).
(d) Period certain and annuity features. If a distribution form includes a life annuity and a period certain, the amount of the annuity payments payable to the beneficiary need not be reduced during the period certain, but in the case of a joint and survivor annuity with a period certain, the amount of the annuity payments payable to the beneficiary must satisfy paragraph (c) of this A-2 after the expiration of the period certain.
(e) Deemed satisfaction of incidental benefit rule. Except in the case of distributions with respect to an employee's benefit that include an ancillary death benefit described in paragraph A1(e) of this section, to the extent the incidental benefit requirement of §1.401-1(b)(1)(i) requires a distribution, that requirement is deemed to be satisfied if distributions satisfy the minimum distribution incidental benefit requirement of this $\mathrm{A}-2$. If the employee's benefits include an ancillary death benefit described in paragraph A-1(e) of this section, the benefits must be distributed in accordance with the incidental benefit requirement described in §1.401-1(b)(1)(i) and must also satisfy the minimum distribution incidental benefit requirement of this A-2.
Q-3. How long is a period certain under a defined benefit plan permitted to extend?

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A-3. (a) Distributions commencing during the employee's life. The period certain for any annuity distributions commencing during the life of the employee with an annuity starting date on or after the employee's required beginning date generally is not permitted to exceed the applicable distribution period for the employee (determined in accordance with the Uniform Lifetime Table in A-2 of §1.401(a)(9)-9) for the calendar year that contains the annuity starting date. See A-10 for the rule for annuity payments with an annuity starting date before the required beginning date. However, if the employee's sole beneficiary is the employee's spouse and the annuity provides only a period certain and no life annuity, the period certain is permitted to be as long as the joint life and last survivor expectancy of the employee and the employee's spouse, if longer than the applicable distribution period for the employee.
(b) Distributions commencing after the employee's death. (1) If annuity distributions commence after the death of the employee under the life expectancy rule (under section 401(a)(9)(B)(iii) or (iv)), the period certain for any distributions commencing after death cannot exceed the applicable distribution period determined under A-5(b) of §1.401(a)(9)-5 for the distribution calendar year that contains the annuity starting date.
(2) If the annuity starting date is in a calendar year before the first distribution calendar year, the period certain may not exceed the life expectancy of the designated beneficiary using the beneficiary's age in the year that contains the annuity starting date.
Q-4. Will a plan fail to satisfy section 401(a)(9) merely because distributions are made from an annuity contract which is purchased from an insurance company?
A-4. (a) General rule. A plan will not fail to satisfy section 401(a)(9) merely because distributions are made from an annuity contract which is purchased with the employee's benefit by the plan from an insurance company, as long as the payments satisfy the requirements of this section. If the annuity contract is purchased after the required begin-

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ning date, the first payment interval must begin on or before the purchase date and the payment required for one payment interval must be made no later than the end of such payment interval. If the payments actually made under the annuity contract do not meet the requirements of section 401(a)(9), the plan fails to satisfy section 401(a)(9).
(b) Permitted increases. In the case of an annuity contract purchased from an insurance company with an employee's account balance under a defined contribution plan or under a section 403(a) annuity plan, if the total future expected payments (determined in accordance with paragraph (c)(3) of this A-4) exceed the account value being annuitized, the payments under the annuity will not fail to satisfy the nonincreasing payment requirement in A1 (a) of this section merely because the payments are increased in accordance with one or more of the following-
(1) By a constant percentage, applied not less frequently than annually;
(2) To provide a payment upon the death of the employee equal to the excess of the account value being annuitized over the total of payments before the death of the employee.
(3) As a result of dividend payments or other payments that result from actuarial gains, but only if actuarial gain is measured no less frequently than annually and the resulting dividend payments or other payments are either paid no later than the year following the year for which the actuarial experience is measured or paid in the same form as the payment of the annuity over the remaining period of the annuity (beginning no later than the year following the year for which the actuarial experience is measured);
(4) As a final payment under the annuity contract, but only if the payment does not exceed the total future expected payments as of the date of the payment; or
(5) As a partial distribution under the contract, but only if the contract provides for a final payment as of the date of partial distribution that satisfies paragraph (b)(4) of this A-4 and the future payments under the contract are reduced by multiplying the otherwise

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applicable future payments by a fraction, the numerator of which is the excess of that final payment over the amount of the partial distribution and the denominator of which is the amount of that final payment. For the purpose of determining this ratio, the denominator is reduced by the amount of any regularly scheduled payment due on the date of the partial distribution.
(c) Definitions. For purposes of this A-4, the following definitions apply-
(1) Account value being annuitized means the value of the employee's entire interest (within the meaning of A12 of this section) being annuitized (valued as of the date annuity payments commence) or, in the case of a defined contribution plan, the value of the employee's account balance used to purchase an immediate annuity under the contract.
(2) Actuarial gain means the difference between the actuarial assumptions used in pricing (i.e., investment return, mortality, expense, and other similar assumptions) and the actual experience with respect to those assumptions. Actuarial gain also includes differences between the actuarial assumptions used in pricing when an annuity was purchased and actuarial assumptions used in pricing annuities at the time the actuarial gain is determined.
(3) Total future expected payments means the total future payments to be made under the annuity contract as of the date of the determination, calculated using the Single Life Table in A-1 of §1.401(a)(9)-9 (or, if applicable, the J oint and Last Survivor Table in A-3 of in §1.401(a)(9)-9) for annuitants who are still alive, without regard to any increases in annuity payments after the date of determination, and taking into account any remaining period certain.
(d) Examples. This A-4 is illustrated by the following examples:

Example 1. A participant (Z1) in defined contribution plan $X$ attains age 70 on March 5, 2005, and thus, attains age $701 / 2$ in 2005 . Z1 elects to purchase annuity Contract Y 1 from Insurance Company W in 2005. Contract Y 1 is a life annuity contract with a 10 -year period certain. Contract Y 1 provides for an initial annual payment calculated with an assumed interest rate (AIR) of 3 percent. Subsequent payments are determined by multiplying the
prior year's payment by a fraction the numerator of which is 1 plus the actual return on the separate account assets underlying Contract Y1 since the preceding payment and the denominator of which is 1 plus the AIR during that period. The value of $Z 1$ 's account balance in Plan $X$ at the time of purchase is $\$ 105,000$, and the purchase price of Contract $Y 1$ is $\$ 105,000$. Contract $Y 1$ provides Z1 with an initial payment of $\$ 7,200$ at the time of purchase in 2005. The total future expected payments to Z1 under Contract Y 1 are $\$ 122,400$, calculated as the initial payment of $\$ 7,200$ multiplied by the age 70 life expect ancy of 17. Because the total future expected payments on the purchase date exceed the account value used to purchase Contract Y 1 and payments may only increase as a result of actuarial gain, with such increases, beginning no later than the next year, paid in the same form as the payment of the annuity over the remaining period of the annuity distributions received by $\mathrm{Z1}$ from Contract Y 1 meet the requirements under paragraph (b)(3) of this A-4.

Example 2. A participant (Z2) in defined contribution plan $X$ attains age 70 on May 1 , 2005, and thus, attains age $701 / 2$ in 2005 . $\mathrm{Z2}$ elects to purchase annuity Contract Y 2 from Insurance Company W in 2005. Contract Y 2 is a participating life annuity contract with a 10-year period certain. Contract Y 2 provides for level annual payments with dividends paid in a lump sum in the year after the year for which the actuarial experience is measured or paid out levelly beginning in the year after the year for which the actuarial gain is measured over the remaining lifetime and period certain, i.e., the period certain ends at the same time as the original period certain. Dividends are determined annually by the Board of Directors of Company W based upon a comparison of actual actuarial experience to expected actuarial experience in the past year. The value of Z2's account balance in Plan $X$ at the time of purchase is $\$ 265,000$, and the purchase price of Contract $Y 2$ is $\$ 265,000$. Contract $Y 2$ provides $Z 2$ with an initial payment of $\$ 16,000$ in 2005 . The total future expected payments to $Z 2$ under Contract Y 2 are calculated as the annual initial payment of $\$ 16,000$ multiplied by the age 70 life expectancy of 17 for a total of $\$ 272,000$ Because the total future expected payments on the purchase date exceeds the account value used to purchase Contract Y 2 and payments may only increase as a result of actu arial gain, with such increases, beginning no later than the next year, paid in the same form as the payment of the annuity over the remaining period of the annuity, distributions received by $Z 2$ from Contract Y 2 meet the requirements under paragraph (b)(3) of this A-4.
Example 3. The facts are the same as in Example 2 except that the annuity provides a dividend accumulation option under which

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Z2 may defer receipt of the dividends to a time selected by Z2. Because the dividend accumulation option permits dividends to be paid later than the end of the year following the year for which the actuarial experience is measured or as a stream of payments that only increase as a result of actuarial gain, with such increases beginning no later than the next year, paid in the same form as the payment of the annuity over the remaining period of the annuity in Example 2, the dividend accumulation option does not meet the requirements of paragraph (b)(3) of this A-4. Neither does the dividend accumulation option fit within any of the other increases described in paragraph (b) of this A-4. Accordingly, the dividend accumulation option causes the contract, and consequently any distributions from the contract, to fail to meet the requirements of this $\mathrm{A}-4$ and thus fail to satisfy the requirements of section 401(a)(9).

Example 4. The facts are the same as in Example 2 except that the annuity provides an option under which actuarial gain under the contract is used to provide additional death benefit protection for Z2. Because this option permits payments as a result of actuarial gain to be paid later than the end of the year following the year for which the actuarial experience is measured or as a stream of payments that only increase as a result of actuarial gain, with such increases beginning no later than the next year, paid in the same form as the payment of the annuity over the remaining period of the annuity in Example 2 , the option does not meet the requirements of paragraph (b)(3) of this A-4. Neither does the option fit within any of the other increases described in paragraph (b) of this A4. Accordingly, the addition of the option causes the contract, and consequently any distributions from the contract, to fail to meet the requirements of this $\mathrm{A}-4$ and thus fail to satisfy the requirements of section 401(a)(9)

Example 5. A participant (Z3) in defined contribution plan $X$ attains age $701 / 2$ in 2005 Z3 elects to purchase annuity contract Y3 from Insurance Company W. Contract Y 3 is a life annuity contract with a 20 -year period certain (which does not exceed the maximum period certain permitted under A-3(a) of this section) with fixed annual payments increasing 3 percent each year. The value of Z3's account balance in Plan $X$ at the time of purchase is $\$ 110,000$, and the purchase price of Contract Y 3 is $\$ 110,000$. Contract Y 3 provides Z3 with an initial payment of $\$ 6,000$ at the time of purchase in 2005. The total future expected payments to Z3 under Contract Y 3 are $\$ 120,000$, calculated as the initial annual payment of $\$ 6,000$ multiplied by the period certain of 20 years. Because the total future expected payments on the purchase date exceed the account value used to purchase Contract Y 3 and payments only increase as a constant

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percentage applied not less frequently than annually, distributions received by Z 3 from Contract Y3 meet the requirements under paragraph (b)(1) of this A-4
Example 6. The facts are the same as in Example 5 except that the initial payment is $\$ 5,400$ and the annual rate of increase is 4 percent. In this example, the total future expected payments are $\$ 108,000$, calculated as the initial payment of $\$ 5,400$ multiplied by the period certain of 20 years. Because the total future expected payments are less than the account value of $\$ 110,000$ used to purchase Contract Y 3, distributions received by $Z 3$ do not meet the requirements under paragraph (b) of this A-4 and thus fail to meet the requirements of section 401(a)(9).
Example 7. (i) A participant (Z4) in defined contribution Plan $X$ attains age 78 in 2005. $Z 4$ elects to purchase Contract Y4 from Insurance Company W. Contract Y4 provides for fixed annual payments for 20 years (which does not exceed the maximum period certain permitted under A-3(a) of this section) and provides that, on any payment date, before receiving his payment due on that date, Z4 may cancel Contract Y4 and receive as a final payment an amount equal to his remaining payments discounted with interest at 4 percent. The value of Z4's account balance in Plan $X$ at the time of purchase is $\$ 500,000$, and the purchase price of Contract Y 4 is $\$ 500,000$. Contract Y 4 provides $Z 4$ with an initial payment in 2005 of $\$ 35,376$.
(ii) Under Contract Y4, the amount that Z4 could receive upon cancellation of Contract Y4 as a final payment, for all possible cancellation dates, will always be less than the total future expected payments on such cancellation date. This is so because the total future expected payments on any such cancellation date is equal to the remaining payments on such date, not discounted, an amount always greater than the final payment amount of these same remaining payments, discounted at 4 percent.
(iii) The total future expected payments to Z4 under Y 4 are $\$ 707,520$, calculated as the annualized initial payment of $\$ 35,376$ multiplied by the period certain of 20 years. Because the total future expected payments on the purchase date exceed the account value used to purchase Contract Y4 and it is not possible for a final payment under Contract Y4 to ever exceed the total future expected payments on the day of such final payment, distributions received by Z4 under Contract Y 4 meet the requirements under paragraph (b)(4) of this A-4.
(iv) As an illustration of the above, if Participant Z4 were to elect to cancel Contract Y 4 on the day he was due to receive his eleventh payment, his contractual final payment would be $\$ 298,408$ (including the $\$ 35,376$ he was due to receive on that day) which is less than his total future expected payments on

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that date ( $\$ 353,760$ ). These amounts are determined as follows. On the day $\mathrm{Z4}$ was to receive his eleventh payment, Z4 was entitled to receive ten future payments of $\$ 35,376$ (including the payment he was due to receive on that day). The discounted value of an annuity of ten payments of $\$ 35,376$, with the first payment due on the date of the calculation of the discounted value, and a discount rate of 4 percent, is $\$ 298,408$. The product of the payment amount of $\$ 35,376$ multiplied by 10, the number of future payments to which Z4 would be entitled on the day Z4 was to recei ve the el eventh payment, is $\$ 353,760$.
Example 8. (i) The facts are the same as in Example 7 except that the annuity provides an option for partial distributions of less than the final payment amount (the maximum distribution), with payments following such a partial distribution reduced by multiplying the otherwise applicable future payments by a fraction, the numerator of which is the excess of the final payment amount over the amount of the partial distribution and the denominator of which is the amount of that final payment. For the purposes of determining this ratio, the denominator is reduced by the amount of any regularly scheduled payment due on the date of partial distribution. This partial distribution option meets the requirements of paragraph (b)(5) of this A-4.
(ii) To illustrate the workings of this partial distribution option, assume Z4 takes a distribution of $\$ 100,000$ on the date he was to receive his eleventh payment of $\$ 35,376$. In such a case, under this partial distribution option, his remaining nine payments, absent any other extraordinary distributions, will be reduced to $\$ 26,685$. This amount is determined as follows. The numerator of the ratio described in the paragraph above is equal to $\$ 198,408$ (that is, the excess of a total distribution of $\$ 298,408$ over the partial distribution of $\$ 100,000$ ). The denominator of the ratio described in the paragraph above is equal to $\$ 263,032$ (that is, the maximum distribution on the date of the partial distribution of $\$ 298,408$ (see Example 6) less the regularly scheduled payment of $\$ 35,376$ ). Thus, future payments must be multiplied by 75.43 percent (that is, $\$ 198,408$ divided by $\$ 263,032$ ). Thus, his future payments must be $\$ 26,685$ (that is, $\$ 35,376$ multiplied by 75.43 percent).

Example 9. (i) A participant (Z5) in defined contribution plan $X$ attains age $701 / 2$ in 2005. Z5 elects to purchase annuity Contract Y5 from Insurance Company W in 2005. Contract Y5 is a participating life annuity contract with a 20-year period certain. Contract Y5 provides an initial payment at the time of purchase of 5 percent of the purchase price, a second payment one year from the time of purchase of two percent of the purchase price, and 18 succeeding annual payments each increasing at a constant percentage
rate of 16 percent from the preceding payment.
(ii) Contract Y 5 fails to meet the requirements of paragraph (b) of this A-4, and thus fails to satisfy the requirements of section 401(a)(9), because the expected total payments without regard to any increases in the annuity payment is only 43 percent of the purchase price (that is, an amount not exceeding the account value used to purchase the annuity), calculated as 5 percent of the purchase price in year one and two percent of the purchase price in each of years two through twenty (or, . 05 multiplied by 1 year plus .02 multiplied by 19 years).

Q-5. In the case of annuity distributions under a defined benefit plan, how must additional benefits that accrue after the employee's first distribution calendar year be distributed in order to satisfy section 401(a)(9)?
A-5. (a) In the case of annuity distributions under a defined benefit plan, if any additional benefits accrue in a calendar year after the employee's first distribution calendar year, distribution of the amount that accrues in a calendar year must commence in accordance with A-1 of this section beginning with the first payment interval ending in the calendar year immediately following the calendar year in which such amount accrues.
(b) A plan will not fail to satisfy section 401(a)(9) merely because there is an administrative delay in the commencement of the distribution of the additional benefits accrued in a calendar year, provided that the actual payment of such amount commences as soon as practicable. However, payment must commence no later than the end of the first calendar year following the calendar year in which the additional benefit accrues, and the total amount paid during such first calendar year must be no less than the total amount that was required to be paid during that year under A-5(a) of this section.
Q-6. If a portion of an employee's benefit is not vested as of December 31 of a distribution calendar year, how is the determination of the required minimum distribution affected?
A-6. In the case of annuity distributions from a defined benefit plan, if any portion of the employee's benefit is not vested as of December 31 of a distribution calendar year, the portion that is

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not vested as of such date will be treated as not having accrued for purposes of determining the required minimum distribution for that distribution calendar year. When an additional portion of the employee's benefit becomes vested, such portion will be treated as an additional accrual. See A-5 of this section for the rules for distributing benefits which accrue under a defined benefit plan after the employee's first distribution calendar year.

Q-7. If an employee (other than a 5percent owner) retires after the calendar year in which the employee at tains age $701 / 2$, for what period must the employee's accrued benefit under a defined benefit plan be actuarially increased?
A-7. (a) Actuarial increase starting date. If an employee (other than a 5percent owner) retires after the calendar year in which the employee attains age $701 / 2$, in order to satisfy section 401(a)(9)(C)(iii), the employee's accrued benefit under a defined benefit plan must be actuarially increased to take into account any period after age $701 / 2$ in which the employee was not receiving any benefits under the plan. The actuarial increase required to satisfy section 401(a)(9)(C)(iii) must be provided for the period starting on the April 1 following the calendar year in which the employee attains age $701 / 2$, or J anuary 1, 1997, if later
(b) Actuarial increase ending date. The period for which the actuarial increase must be provided ends on the date on which benefits commence after retirement in an amount sufficient to satisfy section 401(a)(9)
(c) Nonapplication to plan providing same required beginning date for all employees. If, as permitted under A-2(e) of $\S 1.401(a)(9)-2$, a plan provides that the required beginning date for purposes of section 401(a)(9) for all employees is A pril 1 of the calendar year following the calendar year in which the employee attains age $701 / 2$ (regardless of whether the employee is a 5-percent owner) and the plan makes distributions in an amount sufficient to satisfy section 401(a)(9) using that required beginning date, no actuarial increase is required under section 401(a)(9)(C)(iii).
(d) Nonapplication to governmental and church plans. The actuarial increase re-

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quired under this A-7 does not apply to a governmental plan (within the meaning of section $414(\mathrm{~d})$ ) or a church plan. For purposes of this paragraph, the term church plan means a plan maintained by a church for church employees, and the term church means any church (as defined in section 3121(w)(3)(A)) or qualified church-controlled organization (as defined in section 3121(w)(3)(B)).
Q-8. What amount of actuarial increase is required under section 401(a)(9)(C)(iii)?
A-8. In order to satisfy section 401(a)(9)(C)(iii), the retirement benefits payable with respect to an employee as of the end of the period for actuarial increases (described in A-7 of this section) must be no less than: the actuarial equivalent of the employee's retirement benefits that would have been payable as of the date the actuarial increase must commence under paragraph (a) of A-7 of this section if benefits had commenced on that date; plus the actuarial equivalent of any additional benefits accrued after that date reduced by the actuarial equivalent of any distributions made with respect to the employee's retirement benefits after that date. Actuarial equivalence is determined using the plan's assumptions for determining actuarial equivalence for purposes of satisfying section 411
Q-9. How does the actuarial increase required under section 401(a)(9)(C)(iii) relate to the actuarial increase required under section 411?
A-9. In order for any of an employee's accrued benefit to be nonforfeitable as required under section 411, a defined benefit plan must make an actuarial adjustment to an accrued benefit the payment of which is deferred past normal retirement age. The only exception to this rule is that generally no actuarial adjustment is required to reflect the period during which a benefit is suspended as permitted under section 203(a)(3)(B) of the Employee Retirement Income Security Act of 1974 (ERISA). The actuarial increase required under section 401(a)(9)(C)(iii) for the period described in A-7 of this section is generally the same as, and not in addition to, the actuarial increase

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required for the same period under section 411 to reflect any delay in the payment of retirement benefits after normal retirement age. However, unlike the actuarial increase required under section 411, the actuarial increase required under section 401(a)(9)(C)(iii) must be provided even during any period during which an employee's benefit has been suspended in accordance with ERISA section 203(a)(3)(B).

Q-10. What rule applies if distributions commence to an employee on a date before the employee's required beginning date over a period permitted under section 401(a)(9)(A)(ii) and the distribution form is an annuity under which distributions are made in accordance with the provisions of $A-1$ (and if applicable A-4) of this section?
A-10. (a) General rule. If distributions commence to an employee on an irrevocable basis (except for acceleration) on a date before the employee's required beginning date over a period permitted under section 401(a)(9)(A)(ii) and the distribution form is an annuity under which distributions are made in accordance with the provisions of A-1 (and, if applicable, A-4) of this section, the annuity starting date will be treated as the required beginning date for purposes of applying the rules of this section and §1.401(a)(9)-2. Thus, for example, the designated beneficiary distributions will be determined as of the annuity starting date. Similarly, if the employee dies after the annuity starting date but before the required beginning date determined under A-2 of §1.401(a)(9)-2, after the employee's death, the remaining portion of the employee's interest must continue to be distributed in accordance with this section over the remaining period over which distributions commenced (single or joint lives or period certain, as applicable). The rules in §1.401(a)(9)-3 and section $401(a)(9)(B)(i i)$ or (iii) and (iv) do not apply.
(b) Period certain. If as of the employee's birthday in the year that contains the annuity starting date, the age of the employee is under 70, the following rule applies in applying the rule in paragraph (a) of A-3 of this section. The applicable distribution period for the employee (determined in accordance with the Uniform Lifetime Table
in A-2 of $\S 1.401(a)(9)-9)$ is the distribution period for age 70 using the Uniform Lifetime Table in A-2 of §1.401(a)(9)-9 plus the excess of 70 over age of the employee as of the employee's birthday in the year that contains the annuity starting date.

Q-11. What rule applies if distributions commence on an irrevocable basis (except for acceleration) to the surviving spouse of an employee over a period permitted under section 401(a)(9)(B)(iii)(II) before the date on which distributions are required to commence and the distribution form is an annuity under which distributions are made as of the date distributions commence in accordance with the provisions of $A-1$ (and if applicable A-4) of this section.

A-11.If distributions commence to the surviving spouse of an employee on an irrevocable basis (except for acceleration) over a period permitted under section 401(a)(9)(B)(iii)(II) before the date on which distributions are required to commence and the distribution form is an annuity under which distributions are made as of the date distributions commence in accordance with the provisions of $A-1$ (and if applicable A-4) of this section, distributions will be considered to have begun on the actual commencement date for purposes of section 401(a)(9)(B)(iv)(II). Consequently, in such case, A-5 of §1.401(a)(9)-3 and section 401(a)(9)(B)(ii) and (iii) will not apply upon the death of the surviving spouse as though the surviving spouse were the employee. Instead, the annuity distributions must continue to be made, in accordance with the provisions of $A-1$ (and if applicable A-4) of this section over the remaining period over which distributions commenced (single life or period certain, as applicable).
Q-12. In the case of an annuity contract under an individual account plan from which annuity payments have not commenced to on an irrevocable basis (except for acceleration), how is section $401(a)(9)$ satisfied with respect to the employee's or beneficiary's entire interest under the annuity contract for the period prior to the date annuity payments so commence?
A-12. Prior to the date that annuity payments commence on an irrevocable

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basis (except for acceleration) under an individual account plan from an annuity contract, the interest of an employee or beneficiary under that contract is treated as an individual account for purposes of section 401(a)(9). Thus, the required minimum distribution for any year with respect to that interest is determined under §1.401(a)(9)-5 rather than this section. For purposes of applying the rules in §1.401(a)(9)-5, the entire interest under the annuity contract as of December 31 of the relevant valuation cal endar year is treated as the account balance for the valuation calendar year described in A-3 of §1.401(a)(9)-5. The entire interest under an annuity contract is the dollar amount credited to the employee or beneficiary under the contract plus the actuarial value of any other benefits (such as minimum survivor benefits) that will be provided under the contract. See A-1 of §1.401(a)(9)-5 for rules relating to the satisfaction of section 401(a)(9) in the year that annuity payments commence and A-2(a)(3) of § $1.401(\mathrm{a})(9)-8$.

## [T.D. 8987, 67 FR 18994, Apr. 17, 2002]

## § 1.401(a)(9)-7 Rollovers and transfers.

Q-1. If an amount is distributed by one plan (distributing plan) and is rolled over to another plan, is the required minimum distribution under the distributing plan affected by the rollover?
A-1. No, if an amount is distributed by one plan and is rolled over to another plan, the amount distributed is still treated as a distribution by the distributing plan for purposes of section 401(a)(9), notwithstanding the rollover. See A-1 of $\S 1.402$ (c)-2 for the definition of a rollover and $\mathrm{A}-7$ of §1.402(c)2 for rules for determining the portion of any distribution that is not eligible for rollover because it is a required minimum distribution.
Q-2. If an amount is distributed by one plan (distributing plan) and is rolled over to another plan (receiving plan), how are the benefit and the required minimum distribution under the receiving plan affected?
A-2. If an amount is distributed by one plan (distributing plan) and is rolled over to another plan (receiving plan), the benefit of the employee

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under the receiving plan is increased by the amount rolled over for purposes of determining the required minimum distribution for the calendar year immediately following the calendar year in which the amount rolled over is distributed. If the amount rolled over is received after the last valuation date in the calendar year under the receiving plan, the benefit of the employee as of such valuation date, adjusted in accordance with A-3 of §1.401(a)(9)-5, will be increased by the rollover amount valued as of the date of receipt. In addition, if the amount rolled over is received in a different calendar year from the cal endar year in which it is distributed, the amount rolled over is deemed to have been received by the receiving plan in the calendar year in which it was distributed.
Q-3. In the case of a transfer of an amount of an employee's benefit from one plan (transferor plan) to another plan (transferee plan), are there any special rules for satisfying section 401(a)(9) or determining the employee's benefit under the transferor plan?
A-3. (a) In the case of a transfer of an amount of an employee's benefit from one plan (transferor plan) to another (transferee plan), the transfer is not treated as a distribution by the transferor plan for purposes of section 401(a)(9). Instead, the benefit of the employee under the transferor plan is decreased by the amount transferred. However, if any portion of an employee's benefit is transferred in a distribution calendar year with respect to that employee, in order to satisfy section 401(a)(9), the transferor plan must determine the amount of the required minimum distribution with respect to that employee for the calendar year of the transfer using the employee's benefit under the transferor plan before the transfer. Additionally, if any portion of an employee's benefit is transferred in the employee's second distribution calendar year but on or before the employee's required beginning date, in order to satisfy section 401(a)(9), the transferor plan must determine the amount of the minimum distribution requirement for the employee's first distribution calendar year based on the employee's benefit under the transferor plan before the

