

**SECOND AMENDMENT  
TO THE  
CASH MATCH PLAN  
GEORGE MASON UNIVERSITY**

**WHEREAS**, the George Mason University Cash Match Plan (the “Plan” ) was established by George Mason University (the “University”) effective April 1, 2000 and was amended effective as of April 1, 2000 to incorporate an amendment requested by the Internal Revenue Service;

**WHEREAS**, the University wishes to amend the Plan to comply with the final and temporary regulations under Section 401(a)(9) of the Internal Revenue Code, relating to minimum distributions effective for calendar years beginning with the 2003 calendar year;

**WHEREAS**, Section 7.1 of the Plan permits the University to amend the Plan at anytime;

**NOW, THEREFORE**, in accordance with the foregoing, the Plan is hereby amended as follows effective January 1, 2003:

1. SECTION 6, DISTRIBUTIONS, is amended by adding a new Section 6.5 to read as follows:

6.5 Minimum Distribution Requirements.

The provisions of this Section 6.5 will apply for purposes of determining required minimum distributions for calendar years beginning with the 2003 calendar year and for the coordination with minimum distribution requirements previously in effect. The requirements of this Section 6.5 shall apply to any distribution of a Participant’s Accumulation Account(s), including amounts allocated to annuity contracts, and will take precedence over any inconsistent provisions of this Plan. Distributions in all cases will be made in accordance with Code Section 401(a)(9) and the regulations promulgated thereunder.

(a) Time and Manner of Distribution.

(i) Required Beginning Date. The Participant’s entire interest shall be distributed, or begin to be distributed, to the Participant no later than the Participant’s Required Beginning Date.

(ii) Death of Participant Before Distributions Begin. If the Participant dies before distributions begin, the Participant’s entire interest shall be distributed, or begin to be distributed, no later than as follows:

(A) If the Participant’s surviving spouse is the Participant’s sole Designated Beneficiary, then distributions to the surviving spouse shall begin by December 31 of the calendar year immediately following the calendar year in which the Participant died, or by December 31 of the calendar year in which the Participant would have attained age 70½, if later.

- (B) If the Participant's surviving spouse is not the Participant's sole Designated Beneficiary, then distributions to the Designated Beneficiary shall begin by December 31 of the calendar year immediately following the calendar year in which the Participant died.
- (C) If there is no Designated Beneficiary as of September 30 of the year following the year of the Participant's death, the Participant's entire interest shall be distributed by December 31 of the calendar year containing the fifth anniversary of the Participant's death.
- (D) If the Participant's surviving spouse is the Participant's sole Designated Beneficiary and the surviving spouse dies after the Participant but before distributions to the surviving spouse begin, this subsection 6.5(a)(ii), other than subsection 6.5(a)(ii)(A), will apply as if the surviving spouse were the Participant.

For purposes of subsections 6.5(a)(ii) and 6.5(c), unless subsection 6.5(a)(ii)(D) applies, distributions are considered to begin on the Participant's Required Beginning Date. If subsection 6.5(a)(ii)(D) applies, distributions are considered to begin on the date distributions are required to begin to the surviving spouse under subsection 6.5(a)(ii)(A). If distributions under an annuity purchased from an insurance company irrevocably commence to the Participant before the Participant's Required Beginning Date (or to the Participant's surviving spouse before the date distributions are required to begin to the surviving spouse under subsection 6.5(a)(ii)(A)), the date distributions are considered to begin is the date distributions actually commence.

- (iii) Forms of Distribution. Unless the Participant's interest is distributed in the form of an annuity purchased from an insurance company or in a single sum on or before the Required Beginning Date, as of the first Distribution Calendar Year distributions shall be made in accordance with subsections (b) and (c) of this Section 6.5. If the Participant's interest is distributed in the form of an annuity purchased from an insurance company, distributions thereunder will be made in accordance with the requirements of Code Section 401(a)(9) and the Treasury Regulations.

(b) Required Minimum Distributions During Participant's Lifetime.

- (i) Amount of Required Minimum Distribution for Each Distribution Calendar Year. During the Participant's lifetime, the minimum

amount that will be distributed for each Distribution Calendar Year is the lesser of:

- (A) the quotient obtained by dividing the Participant's Account Balance by the distribution period in the Uniform Lifetime Table set forth in Treasury Regulation Section 1.401(a)(9)-9, using the Participant's age as of the Participant's birthday in the Distribution Calendar Year; or
  - (B) if the Participant's sole Designated Beneficiary for the Distribution Calendar Year is the Participant's spouse, the quotient obtained by dividing the Participant's Account Balance by the number in the Joint and Last Survivor Table set forth in Treasury Regulation Section 1.401(a)(9)-9, using the Participant's and spouse's attained ages as of the Participant's and spouse's birthdays in the distribution calendar year.
- (ii) Lifetime Required Minimum Distribution Through Year of Participant's Death. Required minimum distributions will be determined under this subsection 6.5 (b) beginning with the first Distribution Calendar Year and up to and including the Distribution Calendar Year that includes the Participant's date of death.
- (c) Required Minimum Distributions After Participant's Death.
- (i) Death On or After Date Distributions Begin.
    - (A) Participant Survived by Designated Beneficiary. If the Participant dies on or after the date distributions begin and there is a Designated Beneficiary, the minimum amount that will be distributed for each Distribution Calendar Year after the year of the Participant's death is the quotient obtained by dividing the Participant's Account Balance by the longer of the remaining life expectancy of the Participant or the remaining life expectancy of the Participant's Designated Beneficiary, determined as follows:
      - (1) The Participant's remaining life expectancy is calculated using the age of the Participant in the year of death, reduced by one for each subsequent year.
      - (2) If the Participant's surviving spouse is the Participant's sole Designated Beneficiary, the remaining life expectancy of the surviving spouse is calculated for each Distribution Calendar Year after the year of the Participant's death using the surviving spouse's age as of the spouse's birthday in that

year. For Distribution Calendar Years after the year of the surviving spouse's death, the remaining life expectancy of the surviving spouse is calculated using the age of the surviving spouse as of the spouse's birthday in the calendar year of the spouse's death, reduced by one for each subsequent calendar year.

- (3) If the Participant's surviving spouse is not the Participant's sole Designated Beneficiary, the Designated Beneficiary's remaining life expectancy is calculated using the age of the beneficiary in the year following the year of the Participant's death, reduced by one for each subsequent year.

- (B) No Designated Beneficiary. If the Participant dies on or after the date distributions begin and there is no Designated Beneficiary as of September 30 of the year after the year of the Participant's death, minimum amount that shall be distributed for each Distribution Calendar Year after the year of the Participant's death is the quotient obtained by dividing the Participant's Account Balance by the Participant's remaining life expectancy calculated using the age of the Participant in the year of death, reduced by one for each subsequent year.

(ii) Death Before Date Distributions Begin.

- (A) Participant Survived by Designated Beneficiary. If the Participant dies before the date distributions begin and there is a Designated Beneficiary, the minimum amount that shall be distributed for each Distribution Calendar Year after the year of the Participant's death is the quotient obtained by dividing the Participant's Account Balance by the remaining life expectancy of the Participant's Designated Beneficiary, determined as provided in subsection 6.5(c)(i).
- (B) No Designated Beneficiary. If the Participant dies before the date distributions begin and there is no Designated Beneficiary as of September 30 of the year following the year of the Participant's death, distribution of the Participant's entire interest shall be completed by December 31 of the calendar year containing the fifth anniversary of the Participant's death.
- (C) Death of Surviving Spouse Before Distributions to Surviving Spouse are Required to Begin. If the Participant dies before the date distributions begin, the Participant's surviving

spouse is the Participant's sole Designated Beneficiary, and the surviving spouse dies before distributions are required to begin to the surviving spouse under subsection 6.5(a)(ii)(A), this subsection 6.5(c)(ii) shall apply as if the surviving spouse were the Participant.

(d) Definitions.

- (i) Designated Beneficiary. The individual who is designated as the Beneficiary under the Plan and is the Designated Beneficiary under Code Section 401(a)(9) and Treasury Regulation Section 1.401(a)(9)-1, Q&A-4.
- (ii) Distribution Calendar Year. A calendar year for which a minimum distribution is required. For distributions beginning before the Participant's death, the first Distribution Calendar Year is the calendar year immediately preceding the calendar year which contains the Participant's Required Beginning Date. For distributions beginning after the Participant's death, the first Distribution Calendar Year is the calendar year in which distributions are required to begin under subsection 6.5(a)(ii). The required minimum distribution for the Participant's first Distribution Calendar Year shall be made on or before the Participant's Required Beginning Date. The required minimum distribution for other Distribution Calendar Years, including the required minimum distribution for the Distribution Calendar Year in which the Participant's Required Beginning Date occurs, will be made on or before December 31 of that Distribution Calendar Year.
- (iii) Life Expectancy. Life expectancy as computed by use of the Single Life Table in Treasury Regulation Section 1.401(a)(9)-9.
- (iv) Participant's Account Balance. The Participant's account balance as of the last valuation date in the calendar year immediately preceding the Distribution Calendar Year (valuation calendar year) increased by the amount of any contributions made and allocated or forfeitures allocated to the Participant's account balance as of dates in the valuation calendar year after the valuation date and decreased by distributions made in the valuation calendar year after the valuation date. The Participant's account balance for the valuation calendar year includes any amounts rolled over or transferred to the Plan either in the valuation calendar year or in the distribution calendar year if distributed or transferred in the valuation calendar year.
- (v) Required Beginning Date. The Required Beginning Date of a Participant is April 1 following the calendar year in which the Participant attains age 70½ or if later, April 1 following the calendar year in which the Participant retires.

(e) Election to Allow Participants, Former Participants or Beneficiaries to Elect 5-Year Rule.

Participants or beneficiaries may elect on an individual basis whether the 5-year rule or the life expectancy rule in subsections 6.5(a)(ii) and (c)(ii) applies to distributions after the death of a Participant who has a Designated Beneficiary. The election must be made no later than the earlier of September 30 of the calendar year in which distribution would be required to begin under Subsection 6.5 (a)(ii), or by September 30 of the calendar year which contains the fifth anniversary of the Participant's (or, if applicable, surviving spouse's) death. If neither the Participant nor beneficiary makes an election under this paragraph, distributions will be made in accordance with subsections 6.5(a)(ii) and 6.5(c)(ii).

(f) Election to Allow Designated Beneficiary Receiving Distributions Under 5-Year Rule to Elect Life Expectancy Distributions.

A Designated Beneficiary who is receiving payments under the 5-year rule may make a new election to receive payments under the life expectancy rule until December 31, 2003, provided that all amounts that would have been required to be distributed under the life expectancy rule for all distribution calendar years before 2004 are distributed by the earlier of December 31, 2003 or the end of the 5-year period.

2. In all respects not amended, the Plan is hereby ratified and confirmed.

**IN WITNESS WHEREOF**, the undersigned, being an authorized officer of the University, has caused this SECOND AMENDMENT TO THE GEORGE MASON UNIVERSITY CASH MATCH PLAN to be executed on behalf of the University this \_\_\_\_ day of December, 2003.

**GEORGE MASON UNIVERSITY**

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_