Employee Group Term Life Certificate of Insurance

Minnesota Life Insurance Company - A Securian Company 400 Robert Street North • St. Paul, Minnesota 55101-2098

MINNESOTA LIFE

Effective January 1, 2026

Policyholder: City of Phoenix

Policy Number: 34390-G

Read Your Certificate Carefully

You are insured under the group policy shown on the specifications page attached to this certificate. This certificate summarizes the principal provisions of the group policy that affect you. The provisions summarized in this certificate are subject in every respect to the group policy. You may examine the group policy at the principal office of the policyholder during regular working hours.

Right to Cancel

It is important to us that you are satisfied with this certificate after it is issued. If you are not satisfied with

this certificate, you may cancel it by delivering or mailing a written notice or sending a telegram to Minnesota Life Insurance Company (Minnesota Life), 400 Robert Street North, St. Paul, Minnesota 55101-2098 and returning the certificate before midnight of the 30th day after you received this certificate.

Notice given by mail and return of the certificate by mail are effective on being postmarked, properly addressed, and postage prepaid. If you return this certificate, you will receive, within 10 days of the date we receive a notice of cancellation, a full refund of any premiums you have paid. Upon cancellation of this certificate, it will be void as if it had never been issued.

Secretary President

Reace D. Montz

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GROUP TERM LIFE CERTIFICATE OF INSURANCE

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CERTIFICATE SPECIFICATIONS PAGE

GENERAL INFORMATION

POLICYHOLDER: City of Phoenix POLICY NO.: 34390-G

ASSOCIATED COMPANIES: All subsidiaries and affiliates reported to Minnesota Life by the policyholder for

inclusion in the policy.

POLICY SITUS: The policy was issued and delivered in the state of Arizona.

POLICY EFFECTIVE DATE: January 1, 2015. This specifications page represents the plan in effect as of

January 1, 2026.

This certificate and/or certificate specifications page replaces any and all certificates and/or certificate specifications pages previously issued to you under the group policy. Please replace any certificate and/or certificate specifications page previously issued to you with this new certificate and/or specifications page.

GROUP: The group is composed of all active eligible full-time employees and certain

eligible part-time employees in Unit 1 of the policyholder and its associated

companies working in the United States in the following classes:

Note: As of July 1, 2016, all eligible part-time Unit 1 employees are eligible to enroll for all benefits eligible to a Class 1 employee.

Class 1 001 Field Unit 1 Class 2 002 Field Unit 2

Class 3 003 Office and Clerical Unit 3 Class 4 004 Police Officers Unit 4 Class 5 005 Firefighters Unit 5

Class 6 006 Police Supervisory and Professional Unit 6
Class 7 007 Supervisory and Professional Units 7
Class 8 008 Confidential Office and Clerical Unit 8

Class 9 009 Middle Managers

Class 10 010 Executives

Class 11 011 Mayor and City Council Unit 8

Class 12 012 Executive

Class 13 016 Middle Managers Police
Class 14 017 Middle Managers Fire
Class 15 018 Executives Police
Class 16 019 Executives Fire
Class 17 000 Police Reservists

Class 18 Arizona Municipal Water User's Association - Removed from

the policy 12/31/2016.

Class 19 Closed Disabled Group (grandfathered coverage)

ENROLLMENT PERIOD: Not applicable for noncontributory insurance; 45 days from the first day of

eligibility for contributory insurance.

WAITING PERIOD: None

MINIMUM HOURS: As determined by the policyholder per the employee's class.

EMPLOYEE BENEFIT SCHEDULE

EMPLOYEE TERM LIFE INSURANCE:

Basic Life Insurance

Note: Multiples of base annual salary is rounded to the next higher multiple of \$1,000 if not already a multiple thereof.

Eligible Class		Amount of Basic Life Insurance	
Class 1	001 Field Unit 1	\$15,000	
Class 2	002 Field Unit 2	The greater of one times base annual salary or \$25,000	
Class 3	003 Office and Clerical Unit 3	The greater of one times base annual salary or \$25,000	
Class 4	004 Police Officers Unit 4	\$15,000	
Class 5	005 Firefighters Unit 5	One times base annual salary	
Class 6	006 Police Supervisory and Professional Unit 6	One times base annual salary	
Class 7	007 Supervisory and Professional Units 7	The greater of one times base annual salary or \$25,000	
Class 8	008 Confidential Office and Clerical	One and one-half times base annual salary	
Class 9	009 Middle Managers	One and one-half times base annual salary to a maximum of \$500,000	
Class 10	010 Executives	One and three-quarters times base annual salary to a maximum of \$500,000	
Class 11	011 Mayor and City Council	One and three-quarters times base annual salary to a maximum of \$500,000	
Class 12	012 Executive	Two times base annual salary to a maximum of \$500,000	
Class 13	016 Middle Managers Police	One and one-half times base annual salary to a maximum of \$500,000	
Class 14	017 Middle Managers Fire	One and one-half times base annual salary to a maximum of \$500,000	
Class 15	018 Executives Police	One and three-quarters times base annual salary to a maximum of \$500,000	
Class 16	019 Executives Fire	One and three-quarters times base annual salary to a maximum of \$500,000	
Class 17	000 Police Reservists	None	
Class 19	Closed Disabled Group	None	

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Optional Life Insurance

Eligible Class Amount of Optional Life Insurance

Classes 1-16 An amount elected by the employee in an increment of:

• \$10,000 to a maximum of \$250,000;

thereafter, \$50,000 to a maximum of \$500,000.

Class 17 None

Class 19 Amounts vary and are on file with the policyholder. Amounts of

coverage range from \$30,000 to \$100,000.

EMPLOYEE ACCIDENTAL DEATH AND DISMEMBERMENT (AD&D) INSURANCE:

Basic and Optional AD&D Insurance

Eligible Class Amount of Basic and Optional AD&D Insurance

Classes 1-16 An amount equal to the amount of basic and/or optional life insurance for

which the employee is insured under the group policy.

Classes 17 and 19 None

EMPLOYEE OCCUPATIONAL ACCIDENTAL DEATH AND DISMEMBERMENT (AD&D) INSURANCE:

Occupational AD&D Insurance

Eligible Class		Amount of Occupational AD&D Insurance
Class 1	001 Field Unit 1	\$75,000
Class 2	002 Field Unit 2	\$75,000
Class 3	003 Office and Clerical Unit 3	\$75,000
Class 4	004 Police Officers Unit 4	\$100,000
Class 5	005 Firefighters Unit 5	\$75,000
Class 6	006 Police Supervisory and Professional Unit 6	\$100,000
Class 7	007 Supervisory and Professional Units	\$75,000
Class 8	008 Confidential Office and Clerical	\$75,000
Class 9	009 Middle Managers	\$75,000
Class 10	010 Executives	\$75,000
Class 11	011 Mayor and City council	\$75,000
Class 12	012 Executive	\$75,000
Class 13	016 Middle Managers Police	\$100,000
Class 14	017 Middle Managers Fire	\$75,000
Class 15	018 Executives Police	\$100,000
Class 16	019 Executives Fire	\$75,000

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Class 17 000 Police Reservists \$25,000

Class 19 Closed Disabled Group None

EMPLOYEE COMMUTATION ACCIDENTAL DEATH AND DISMEMBERMENT (AD&D) INSURANCE:

Commutation AD&D Insurance

Eligible Class Amount of Commutation AD&D Insurance

Classes 1-16 \$200,000

Note: This benefit applies to all parttime employees of the policyholder, including part-time employees who are not insured under the group policy with life insurance.

Class 17 and 19 None

AGGREGATE LIMIT: Total liability for all losses for any one accident under the commutation

AD&D benefit will not exceed \$3,000,000. If the total benefits otherwise payable would exceed this amount, the amount payable for each insured will be in the same proportion as the \$3,000,000 bears to the total amount of insurance that would have otherwise been payable

except for this provision.

GENERAL PROVISIONS FOR EMPLOYEE INSURANCE

AGE REDUCTIONS:

(applies only to optional life and optional AD&D including those insureds in Class 19)

The amount of optional life/AD&D insurance on an employee age 65 or older shall be a percentage of the amount otherwise provided by the plan of insurance applicable to such employee in accordance with the following table:

Age of Employee	Amount of Optional Life/AD&D Insurance
70 - 74	65%
75 -79	45%
80 and older	30%

Age reductions will apply the first day of the month following an insured employee's applicable birthday.

Note The reduced coverage is rounded to the next higher \$1,000 if not already a multiple thereof.

RETIREMENT REDUCTIONS: All insurance terminates at retirement, except as provided for under the

portability provision.

CONTRIBUTORY/NONCONTRIBUTORY: Basic insurance is noncontributory insurance; optional insurance is

contributory insurance.

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GUARANTEED ISSUE AMOUNT:

Guaranteed issue is the maximum amount of insurance an employee can receive without evidence of insurability when first eligible under the plan provided enrollment is made within the enrollment period. The amounts are as follows:

For basic insurance:

All basic insurance is guaranteed issue.

For optional insurance:

For employees in an eligible class immediately prior to the effective date of the group policy:

An amount equal to the amount of contributory insurance for which the employee was insured under the prior carrier's group policy on the day immediately preceding the effective date of the group policy.

For employees who first become eligible after the effective date of the group policy:

\$150,000

EVIDENCE OF INSURABILITY:

Evidence of insurability is required as stated in the policy and for an amount of insurance greater than the guaranteed issue amount.

EFFECTIVE DATE OF INCREASES AND DECREASES DUE TO CHANGE IN ELIGIBLE CLASS OR EARNINGS: Increases and decreases due to a change in eligible class or earnings will become effective the first of the following month after the change in eligible class or earnings. Evidence of insurability will not be required for an increase in insurance due solely to an increase in earnings.

All increases are subject to the actively at work requirement.

DEPENDENTS BENEFIT SCHEDULE

DEPENDENTS TERM LIFE INSURANCE:

An employee does not need to be insured for optional life insurance in order to be insured for dependents life insurance.

Spouse/Qualified Domestic Partner insurance may not exceed the total amount of employee insurance.

Spouse/Qualified Domestic Partner Life Insurance

Eligible Class	Amount of Spouse/Qualified Domestic Partner Life Insurance
Classes 1-16	An amount elected by the employee, in an increment of \$10,000, subject to a plan maximum of \$300,000.
	Spouse/QDP insurance terminates upon the Spouse's/QDP's attainment of age 70.
Class 17	None
Class 19	Grandfathered amounts as on file with the policyholder.

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Child Life Insurance

Eligible Class Amount of Child Life Insurance

Classes 1-16 \$10,000, \$15,000, \$20,000 or \$25,000 as elected by the employee.

An employee's first eligible newborn child is automatically covered for \$10,000 for 45 days from the child's live birth. To continue coverage on the first child, the employee must elect child coverage within those 45 days; otherwise, the coverage shall terminate at the end of the 45-day

period.

Class 17 None

Class 19 Grandfathered amounts as on file with the policyholder.

GENERAL PROVISIONS FOR DEPENDENTS INSURANCE

CONTRIBUTORY/NONCONTRIBUTORY: Dependents insurance is contributory insurance.

GUARANTEED ISSUE AMOUNT: Guaranteed issue is the maximum amount of insurance an eligible

dependent can receive without evidence of insurability when first eligible under the plan provided enrollment is made within the enrollment period.

The amounts are as follows:

For employees with eligible dependents immediately prior to the effective date of the group policy, the guaranteed issue amount is equal to the amount of dependents insurance for which they were insured under the prior group policy.

For employees who first become eligible for dependents insurance after the effective date of the group policy, the guaranteed issue amount is as follows:

For spouse/qualified domestic partner insurance: \$50,000 For child insurance: All child life insurance is guaranteed issue

regardless of when elected.

EVIDENCE OF INSURABILITY: Evidence of insurability is required as stated in the policy and for an

amount of insurance greater than the guaranteed issue amount. As an exception child life insurance will never require evidence of insurability.

EFFECT OF EMPLOYEE'S RETIREMENT: All dependents insurance terminates upon the employee's retirement

except as provided under the portability provision.

ADDITIONAL INFORMATION

BENEFICIARY ELECTION CHANGES: As an exception to the policy, an employee will manage beneficiary

designations by using the eCHRIS electronic administration system used

by the policyholder.

SUICIDE EXCLUSION: The suicide exclusion applies to employee optional life and

spouse/qualified domestic partner life insurance under the group policy. Exclusions for AD&D, Occupational AD&D and Commutation AD&D insurance, including a suicide exclusion, are listed on the applicable

policy rider.

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ACCELERATED DEATH BENEFIT APPLICATION:

The accelerated death benefit applies to basic and optional employee life insurance and spouse/qualified domestic partner life insurance.

Specified Disease Benefit and Permanent Institutional Confinement Benefit applies to employee optional life insurance and spouse/qualified domestic partner life insurance.

WAIVER OF PREMIUM APPLICATION:

Applies to contributory employee insurance.

REINSTATEMENT:

There is no reinstatement of coverage under the group policy, unless termination is contested and the Civil Service Board requires the City of Phoenix to rehire and reinstate coverage to prior amount. Employee will be required to remit back premium if coverage is reinstated.

ONE TIME OPEN ENROLLMENT

Effective January 1, 2026 (applies to classes 1 – 16)

The policyholder will hold a one-time open enrollment in October – November of 2025. During this enrollment, the following elections will not require evidence of insurability:

 An employee may elect for the first time or increase existing optional life insurance by up to 5 \$10,000 increments (\$50,000 total) provided the resulting amount of insurance does not exceed the guaranteed issue amount of \$150,000.

Coverage will be effective January 1, 2026, subject to the actively at work requirement.

ANNUAL OPEN ENROLLMENTS: (beginning with the 2016 plan year)

During the policyholder's annual open enrollment, the following election changes can be made without providing evidence of insurability:

- An employee may elect or increase optional life insurance up to two \$10,000 increments provided the resulting amount of insurance does not exceed the guaranteed issue amount of \$150,000. This offer is provided to both current optional life participants and those electing optional life insurance for the first time
- An employee may increase spouse life insurance up to two \$10,000 increments provided the resulting amount of insurance does not exceed the guaranteed issue amount of \$50,000. This offer is provided to current spouse life participants only.
- An employee may elect any child life amount.

Coverage will be effective on the January 1 following the annual enrollment, subject to the actively at work requirement for employees and the hospitalization/confinement clause for dependents.

QUALIFIED STATUS CHANGES:

An employee who experiences one of the Qualified Status Changes listed below may make the following election changes without providing evidence of insurability, provided enrollment is made within 31 days of the status change:

- An employee may increase his or her optional life coverage by two \$10,000 increments, provided the resulting amount of insurance does not exceed \$150,000. This offer is provided to both current optional life participants and those electing optional life insurance for the first time.
- An employee may increase spouse/qualified domestic partner life insurance up to two \$10,000 increments provided the resulting amount of insurance does not exceed the guaranteed issue amount of \$50,000. This offer is provided to current spouse life participants only.
- · An employee may elect any child life amount

Coverage will be effective on the date of the election, subject to the actively at work requirement for employees and the hospitalization/confinement clause for dependents.

Qualified Status Change for this purpose means:

- Birth or adoption or otherwise acquiring a newly eligible child
- Death of a dependent (spouse, qualified domestic partner or child)
- Divorce, legal separation or annulment
- Dissolution of a domestic partnership
- Marriage or creation of domestic partnership (an employee may increase his or her optional life insurance due to marriage or creation of domestic partnership).
- Loss of spouse/qualified domestic partner employment

SUPPLEMENT(S) TO THE CERTIFICATE

Accelerated Benefits
Accidental Death and Dismemberment
Benefits
Commutation AD&D Benefits
Dependents Term Life Benefits
Occupational AD&D Benefits
Portability Benefits
Waiver of Premium Benefits

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Definitions

age

Attained age as of most recent birthday.

application

Your application for insurance under the group policy and, if required, your evidence of insurability application.

associated company

Any company which is a subsidiary or affiliate of the policyholder which is designated by the policyholder and agreed to by us to participate under the group policy.

certificate effective date

The date your coverage under this certificate becomes effective.

contributory insurance

Insurance for which you are required to make premium contributions.

earnings

Your basic rate of compensation not including commissions, overtime or premium pay, bonuses, or any other additional compensation.

employee

An individual who is employed by the policyholder or by an associated company. A sole proprietor will be considered the employee of the proprietorship. A partner in a partnership will be considered an employee so long as the partner's principal work is the conduct of the partnership's business. The term employee does not include temporary employees nor corporate directors who are not otherwise employees.

employer

The policyholder or any designated associated companies.

evidence of insurability

Evidence satisfactory to us of the good health of the prospective insured and any other underwriting information we require.

insured

A person who is eligible for and becomes insured according to the terms of this certificate.

non-work day

A day on which you are not regularly scheduled to work, including scheduled time off for vacations, personal

holidays, weekends and holidays, and approved leaves of absence for non-medical reasons.

Non-work day does not include time off for medical leave of absence, temporary layoff, employer suspension of operations in total or in part, strike, and any time off due to sickness or injury including sick days, short-term disability, or long-term disability.

noncontributory insurance

Insurance for which you are not required to make premium contributions.

policyholder

The owner of the group policy as shown on the specifications page attached to this certificate.

specifications page

The outline which summarizes your coverage under the policyholder's plan of insurance.

waiting period

The period, if any, of continuous employment with the employer required prior to becoming eligible for coverage under this certificate. The waiting period is shown on the specifications page attached to this certificate.

we, our, us

Minnesota Life Insurance Company.

you, your, certificate holder

An insured employee.

General Information

What is your agreement with us?

You are insured under the group policy shown on the specifications page attached to this certificate. Your application as defined under this certificate is attached and is a part of this certificate. This certificate summarizes the principal provisions of the group policy that affect your life insurance coverage. The provisions summarized in this certificate are subject in every respect to the group policy.

Any statements made in your application as defined in this certificate will be considered representations and not warranties. Also, any statement made will not be used to void your insurance nor defend against a claim unless the statement is contained in the application attached to your certificate and a copy has been provided to you or your beneficiary.

This certificate is issued in consideration of your application and the payment of the required premium.

Can this certificate be amended?

Yes. We retain the right to amend this certificate at any time without your consent. Any amendment will be without prejudice to any claim incurred for benefits prior to the date of the amendment.

Who is eligible for insurance?

You are eligible if you:

- (1) are a member of the group and of an eligible class as defined in the group policy; and
- (2) work for the employer for at least the number of hours per week shown as the minimum hours per week requirement on the specifications page attached to this certificate; and
- (3) have satisfied the waiting period as shown on the specifications page attached to this certificate; and
- (4) meet the actively at work requirement as shown in the section entitled "What is the actively at work requirement?".

Are retired employees eligible for insurance?

If the policyholder's plan of insurance, as reflected in the specifications page attached to this certificate, does not specifically provide insurance for retired employees, a retired employee shall not be eligible to become insured, nor have his or her insurance continued. If the policyholder's plan of insurance specifically provides insurance for retired employees, the minimum hours per week and actively at work requirements will not apply to such persons.

What is the actively at work requirement?

To be eligible to become insured or to receive an increase in the amount of insurance, you must be actively at work, fully performing your customary duties for your regularly scheduled number of hours at the employer's normal place of business, or at other places the employer's business requires you to travel.

If you are not actively at work on the date coverage would otherwise begin, or on the date an increase in your amount of insurance would otherwise be effective, you will not be eligible for the coverage or increase until you return to active work. However, if the absence is on a non-work day, coverage will not be delayed provided you were actively at work on the work day immediately preceding the non-work day.

Except as otherwise provided for in this certificate, you are eligible to continue to be insured only while you remain actively at work.

When will we require evidence of insurability?

Evidence of insurability will be required if:

(1) the specifications page attached to this certificate states that evidence of insurability is required; or

- (2) the insurance is contributory and you do not enroll within the enrollment period shown on the specifications page attached to this certificate; or
- (3) the insurance for which you previously enrolled did not go into effect or was terminated because you failed to make a required premium contribution: or
- (4) during a previous period of eligibility, you failed to submit required evidence of insurability or that which was submitted was not satisfactory to us; or
- (5) you are insured by an individual policy issued under the terms of the conversion right section.

When does insurance become effective?

Insurance becomes effective on the date that all of the following conditions have been met:

- (1) you meet all eligibility requirements; and
- (2) if required, you apply for the insurance on forms which are approved by us; and
- (3) we are satisfied with your evidence of insurability. if we require evidence; and
- (4) we receive the required premium.

Can your coverage be continued during sickness, injury, leave of absence or temporary layoff?

Yes. The employer may continue your noncontributory insurance or allow you to continue your contributory insurance when you are absent from work due to sickness, injury, leave of absence, or temporary layoff.

Continuation of your insurance is subject to certain time limits and conditions as stated in the group policy. If you stop active work for any reason, you should discuss with the employer what arrangements may be made to continue your insurance.

Premiums

When and how often are your premium contributions

Unless the policyholder and we have agreed to some other premium payment procedure, any premium contributions you are required to make for contributory insurance are to be paid by you to the policyholder on a monthly basis. We apply premiums consecutively to keep the insurance in force.

How is the premium determined?

The premium will be the premium rate multiplied by the number of \$1,000 units of insurance in force on the date premiums are due. The premium may also be computed by any other method on which the policyholder and we

We may change the premium rate:

(1) on any premium due date following the expiration of any rate guarantee period, or following the date that the amount of insurance in force for any one coverage changes by more than 15% from that which was used to determine the current rates (active employee coverage and retiree coverage are considered separate coverages, as are basic life, supplemental life, spouse life, child life and AD&D) or

(2) anytime, if the policy terms are amended or the total amount of insurance in force changes by 15% from the volume that was used to determine the current rates or more.

Death Benefit

What is the amount of the death benefit?

The amount of the death benefit is the amount of insurance shown on the specifications page attached to this certificate. The amount of insurance for each insured dependent shall not exceed your amount of insurance.

Can you request a change in the amount of your contributory insurance?

Yes. If the policyholder's plan of insurance, as reflected in the specifications page attached to the group policy, allows for a choice of amounts of insurance for your class, you can request an increase or a decrease in the amount of your contributory insurance within the limitations of the policyholder's plan of insurance, including any limitations on when and how often such requests may be made.

If you request an increase in the amount of your contributory insurance, we will require evidence of insurability, unless otherwise noted on the specifications page.

When will changes in your coverage amount be effective?

Requested increases in the amount of your contributory insurance, if approved, are effective on the date we approve the increase. Requested decreases in the amount of your contributory insurance are effective on the first day of the month following receipt of your request for a decrease or if different, according to the administrative practices of the employer.

Requests for a change made during a special enrollment period offered by the employer will not become effective prior to the general effective date of elections made during that enrollment.

Increases and decreases in insurance amounts which result from a change in your eligible class or earnings will be effective as shown on the specifications page attached to this certificate.

All increases in the amount of insurance are subject to the actively at work requirement.

When will the death benefit be payable?

We will pay the death benefit upon receipt at our home office of written proof satisfactory to us that you died while insured under this certificate. All payments by us are payable from our home office.

The death benefit will be paid in a single sum or by any other method agreeable to us and the beneficiary. We will pay interest on the death benefit from the date of your death until the date of payment. Interest will be at an annual rate determined by us, but never less than 0.1% per year compounded annually, or the minimum required by state law, whichever is greater.

Payment of the death benefit will extinguish our liability under the certificate for which the death benefit has been paid.

To whom will we pay the death benefit?

We will pay the death benefit to the beneficiary or beneficiaries. A beneficiary is named by you to receive the death benefit to be paid at your death. You may name one or more beneficiaries. You cannot name the policyholder or an associated company of the policyholder as a beneficiary.

You may also choose to name a beneficiary that you cannot change without the beneficiary's consent. This is called an irrevocable beneficiary.

If there is more than one beneficiary, each will receive an equal share, unless you have requested another method in writing. To receive the death benefit, a beneficiary must be living on the date of your death. In the event a beneficiary is not living on the date of your death, that beneficiary's portion of the death benefit shall be equally distributed to the remaining surviving beneficiaries. In the event of the simultaneous deaths of you and a beneficiary, the death benefit will be paid as if you survived the beneficiary.

If there is no eligible beneficiary, or if you do not name one, we will pay the death benefit to:

- (1) your lawful spouse if living, otherwise;
- (2) your natural or legally adopted child (children) in equal shares, if living, otherwise;
- (3) your parents in equal shares, if living, otherwise;
- (4) your siblings in equal shares, if living, otherwise;
- (5) the personal representative of your estate.

Can you add or change beneficiaries?

Yes. You can add or change beneficiaries if all of the following are true:

- (1) your coverage is in force; and
- (2) we have written consent of all irrevocable beneficiaries; and
- (3) you have not assigned the ownership of your insurance.

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A request to add or change a beneficiary must be made in writing. All requests are subject to our approval. A change will take effect as of the date it is signed, but will not affect any payment we make or action we take before receiving your notice.

Termination

When does your coverage terminate?

Your coverage ends on the earliest of the following:

- (1) the date the group policy ends; or
- (2) the date you no longer meet the eligibility requirements; or
- (3) the date the group policy is amended so you are no longer eligible; or
- (4) 31 days (the grace period) after the due date of any premium contribution which is not paid; or
- (5) the last day for which premium contributions have been paid following your written request to cease participation under this certificate.

If your coverage under the group policy terminates due to non-payment of premiums, your coverage may be reinstated if all premiums due are paid and received by us within 31 days of the date of termination and during your lifetime.

Can your insurance be reinstated after termination?

Yes. When your coverage terminates because you are no longer eligible, and you become eligible again within the time frame shown on the specifications page, your coverage may be reinstated.

Provided you are not then covered by an individual policy issued under the terms of the conversion right section, your coverage under the group policy shall be reinstated automatically, without evidence of insurability or satisfaction of any waiting period. Your amount of insurance will be that which applies to the classification to which you then belong, on the date you again become eligible. If the policyholder's plan of insurance provides for contributory insurance under the group policy, your amount of contributory insurance will be limited to that for which you were insured immediately prior to the loss of coverage.

When does the group policy terminate?

The policyholder may terminate the group policy by giving us 31 days prior written notice. We reserve the right to terminate the group policy on the earliest of the following to occur:

- (1) 31 days (the grace period) after the due date of any premiums which are not paid; or
- (2) on any subsequent policy anniversary after the date the number of employees insured is less than any minimum established by us or as required by applicable state law; or

(3) 31 days after we provide the policyholder with notice of our intent to terminate the group policy.

Conversion Right

What is the conversion right?

You may be able to convert this insurance to a new individual life insurance policy if all or part of your life insurance under the group policy terminates.

You may convert up to the full amount of terminated insurance if termination occurs because you move from one existing eligible class to another, or you are no longer in an eligible class.

Limited conversion is available if, after you have been insured for at least five years, insurance is terminated because:

- (1) the group policy is terminated; or
- (2) the group policy is changed to reduce or terminate your insurance.

In such case, you may convert up to the full amount of terminated insurance, but not more than the maximum. The maximum is the lesser of:

- (a) \$10,000; and
- (b) the amount of life insurance which terminated minus any amount of group life insurance for which you become eligible under any group policy issued or reinstated by us or any other carrier within 31 days of the date the insurance terminated under the group policy.

Neither the conversion right nor the limited conversion right is available if your coverage under the group policy terminates due to failure to make, when due, required premium contributions.

Under both the conversion right and the limited conversion right, you may convert your insurance to any type of individual policy of life insurance then customarily issued by us for purposes of conversion, except term insurance. The individual policy will not include any supplemental benefits, including, but not limited to, any disability benefits, accidental death and dismemberment benefits, or accelerated benefits.

How do you convert your insurance?

You convert your insurance by applying for an individual policy and paying the first premium within 31 days after your group insurance terminates. No evidence of insurability will be required.

If you do not receive written notice of the conversion right under this certificate at least 15 days prior to the end of the 31-day conversion period, you will have an additional period within which to exercise such right. This additional period will expire 15 days after you are given such notice, but in no event will such additional period be extended

beyond 60 days after the end of the 31-day conversion period.

Nothing contained herein will be construed to continue any insurance beyond the 31-day period provided in this certificate.

How is the premium for the individual policy determined?

We base the premium for the individual policy on the plan of insurance, your age, and the class of risk to which you belong on the date of the conversion.

When is the individual policy effective?

The individual policy takes effect 31 days after the group insurance provided under the group policy terminates.

What happens if you die during the 31-day period allowed for conversion?

If you die during the 31-day period allowed for conversion, we will pay a death benefit regardless of whether or not an application for coverage under an individual policy has been submitted. The death benefit will be the amount of insurance you would have been eligible to convert under the terms of the conversion right section.

We will return any premium you paid for an individual policy to your beneficiary named under the group policy. In no event will we be liable under both the group policy and the individual policy.

Additional Information

What if your age has been misstated?

If your age has been misstated, the death benefit payable will be that amount to which you are entitled based on your correct age. A premium adjustment will be made so that the actual premium required at your correct age is paid.

Is there a suicide exclusion?

The specifications page attached to this certificate indicates what insurance, if any, is subject to the suicide exclusion outlined below.

When applicable, this suicide exclusion limits our liability to an amount equal to the premiums paid if you, whether sane or insane, die by suicide within two years of the effective date of your insurance.

If there has been an increase in your amount of insurance for which you were required to apply or for which we required evidence of insurability, and if you die by suicide within two years of the effective date of the increase, our liability with respect to that increase will be limited to the premiums paid and attributable to such increase.

When does your insurance become incontestable?

Except for the non-payment of premiums, after your insurance has been in force during your lifetime for two years from the effective date of your coverage, we cannot contest your coverage. However, if there has been an increase in the amount of insurance for which you were required to apply or for which we required evidence of insurability, then, to the extent of the increase, any loss which occurs within two years of the effective date of the increase will be contestable.

Any statements you make in your application as defined under this certificate will be considered representations and not warranties. Also, any statement you make will not be used to void your insurance, nor defend against a claim, unless the statement is contained in the application attached to your certificate and a copy has been provided to you or your beneficiary.

Can your insurance be assigned?

Yes. However, we will not be bound by an assignment of the certificate or of any interest in it unless it is made as a written instrument, and you file the original instrument or a certified copy with us at our home office, and we send you an acknowledged copy.

We are not responsible for the validity of any assignment. You are responsible for ensuring that the assignment is legal in your state and that it accomplishes your intended goals. If a claim is based on an assignment, we may require proof of interest of the claimant. A valid assignment will take precedence over any claim of a beneficiary.

Is the policyholder required to maintain records?

Yes. The policyholder is required to maintain adequate records of any information necessary for us to administer this certificate. We own the records relating to the insurance provided by this certificate, and can obtain them from the policyholder at any reasonable time.

If a clerical error is made in keeping records on the insurance under the group policy, it will not affect otherwise valid insurance. A clerical error does not continue insurance which is otherwise stopped. If an error causes a change in premium payment, we will make a fair adjustment.

Will the provisions of this certificate conform with state law?

Yes. If any provision in this certificate, or in the provisions of the group policy, is in conflict with the laws of the state governing the certificates or the group policy, the provision will be deemed to be amended to conform to such laws.

MHC-96-13181 2 Minnesota Life 6

MINNESOTA LIFE

Accelerated Benefits Certificate Supplement

Minnesota Life Insurance Company - A Securian Company 400 Robert Street North • St. Paul, Minnesota 55101-2098

Benefits received under this Accelerated Benefits Certificate Supplement may be taxable. You should seek assistance from a personal tax advisor prior to requesting an accelerated payment of death benefits.

General Information

This supplement is subject to every term, condition, exclusion, limitation, and provision of the certificate unless otherwise expressly provided for herein.

What does this supplement provide?

This supplement provides for the accelerated payment of either the full or a partial amount of an insured's death benefit provided under your certificate. If an insured has a terminal condition as defined in this supplement, you may request an accelerated payment of the applicable death benefit. An accelerated payment will not include any accidental death benefit payable under an Accidental Death and Dismemberment Certificate Supplement.

What is a terminal condition?

A terminal condition is a condition caused by sickness or accident which directly results in a life expectancy of 12 months or less. We must be given medical evidence that satisfies us that the insured has a terminal condition. That evidence must include certification by a physician. For purposes of this supplement, a physician is an individual who is licensed to practice medicine or treat illness in the state in which treatment is received. The physician cannot be you or your spouse/qualified domestic partner, children, parents, grandparents, grandchildren, brothers or sisters; or the spouse of any such individuals.

Accelerated Benefit

Who may request an accelerated payment of the death benefit?

You may request an accelerated payment of the insurance on your life or on the life of a spouse/qualified domestic partner insured under your certificate.

When can an accelerated benefit be requested?

An accelerated benefit can be requested any time, provided the following conditions are met:

- the insurance is in force and all premiums due are fully paid; and
- (2) you are the sole owner of the certificate; and
- (3) the certificate does not have an irrevocable beneficiary; and

(4) application is made in writing or through any other method made available by us under the group policy and in a form which is satisfactory to us.

Is there a minimum or maximum death benefit eligible for an accelerated benefit?

Yes. The minimum death benefit to be eligible for an accelerated benefit under this supplement is \$10,000. The maximum death benefit that can be accelerated is \$1,000,000.

Is a partial accelerated benefit available?

Yes. You may choose to accelerate only a portion of an insured's death benefit, providing the remaining amount of insurance is at least \$25,000. This is called a partial accelerated benefit.

You may reapply for the payment of the remaining amount of insurance at any time. However, the total amount of the death benefit for all accelerated benefit payments for an insured cannot exceed \$1,000,000. We may ask for further satisfactory evidence that the insured meets all requirements for the accelerated benefit.

When will we pay an accelerated benefit?

We will pay an accelerated benefit upon receipt at our home office of written proof satisfactory to us that the insured meets the requirements herein.

The accelerated benefit will be paid in a single sum or by any other method agreeable to you and us.

To whom will we pay accelerated benefits?

We will pay the accelerated benefit to you.

What is the effect on the insured's coverage of the receipt of an accelerated benefit?

If you elect to accelerate the full amount of an insured's death benefit, the insured's coverage and all other benefits under the certificate and any certificate supplements for that insured will end. If it is your death benefit being accelerated, any dependent life insurance will terminate, though it may be converted to a policy of individual life insurance according to the conversion right section of the certificate.

If a partial accelerated benefit is chosen, coverage will remain in force and premiums will be reduced accordingly. The remaining amount of insurance under the certificate will be the full amount of insurance minus the amount of insurance that was accelerated.

Permanent Institutional Confinement Benefit

What is the Permanent Institutional Confinement Benefit?

We will pay a one-time permanent institutional confinement benefit to an insured if the insured submits medical evidence certified by a United States licensed physician and satisfactory to us that the insured requires permanent institutional confinement to a non-hospital care facility licensed in the United States which is medically necessary for the health and well-being of the insured.

The benefit payable shall be 50% of the insured's inforce life insurance benefit, subject to a maximum benefit amount of \$50,000.

Are there any limitations to the permanent institutional confinement benefit?

Yes, this benefit is not payable if the terminal illness benefit or specified disease benefit are payable to the insured. Additionally, this benefit will not be paid when the necessity for permanent institutional confinement has occurred prior to the date that the insured was first covered under this supplement or when confinement to a hospital is necessary.

Hospital means an institution that meets any one of the following criteria:

- (1) It is licensed and maintains, on the premises, all facilities necessary for medical and surgical treatment; provides such treatment on an inpatient basis, for compensation, under the supervision of physicians; and provides 24 hour service by registered graduate nurses; or
- (2) It qualifies as a hospital, a psychiatric hospital, or a tuberculosis hospital, and a provider of services under Medicare, if such institution is accredited as a hospital by the Joint Commission on the Accreditation of Hospitals; or
- (3) It specializes in the treatment of mental illness, alcoholism, drug abuse, or other related illness; provides residential treatment programs; and is licensed in accordance with the laws of the appropriate legally authorized agency; or It is a free-standing surgical facility.

Specified Disease Benefit

What is the specified disease benefit?

We will pay a one-time specified disease benefit to an insured if the insured submits medical evidence certified by a United States licensed physician and satisfactory to us that the insured has been diagnosed with a specified disease.

To be eligible for the benefit, the certificate holder or spouse/qualified domestic partner must have been insured for at least 24 months under this policy and any other

group policy(ies) this policy replaced. A 12 month preexisting condition limit applies.

The benefit payable shall be 25% of the insured's inforce life insurance benefit, subject to a maximum benefit amount of \$25,000.

How is specified disease determined?

For the purposes of determining the existence of a specified disease we will require the insured to submit the following proof:

- (1) a written diagnosis and prognosis by a physician licensed to practice in the United States certifying the existence of a specified disease; and
- (2) supportive evidence satisfactory to us, including but not limited to radiological, histological, or laboratory reports documenting the specified disease.

We may at our expense require an examination of the insured and a review of the documented evidence by a physician of our choice.

Pre-Existing Condition means a disease or condition for which the insured received medical treatment, care or advice: took prescribed drugs or medicines: or consulted a physician during the 12 months prior to the effective date of his or her coverage under this policy and any other group policy(ies) this policy replaced.

Specified Disease means a person has been diagnosed by a physician as having one of the following diseases or conditions:

- (1) Life-Threatening Cancer: any malignant disease or neoplasm characterized by abnormal cells that grow and spread in an uncontrolled manner. The term Life-Threatening Cancer does not include pre-malignant lesions, carcinoma in situ, skin cancer other than malignant melanoma, carcinoid of the appendix, intraductal non-invasive carcinoma of the breast, stage 1 Hodgkin's Disease, and stage 1 transitional carcinoma of the urinary bladder or diagnosis of cancer or malignant tumor must be based on criteria established by the American Board of Pathology and histopathologic or histocytologic study.
- (2) Heart Attack: an acute myocardial infarction caused by coronary thrombosis or coronary occlusion diagnosed by a physician. Supporting evidence must include electrocardiographic studies (ECG) and appropriate blood and clinical findings. If such studies are not available at the time of the attack, subsequent studies, when available, must confirm the episode by the demonstration of changes compatible with a heart attack and that were not known to be present prior to the episode in question. The term Heart Attack does not include any other diseases or injuries that may be the cause or result of a heart attack; or any other diseases or injuries.

- (3) Renal Failure: the end stage of chronic, irreversible failure of both kidneys to function, necessitating regular renal dialysis.
- (4) Stroke: a condition of sudden onset resulting in permanent brain damage as a result of a subarachnoid hemorrhage, thrombosis, embolism or of a sudden occlusion or spontaneous rupture of a blood vessel in the head or neck, including apoplexy or cerebral vascular accident. The term Stroke does not include transient ischemic attacks (TIA), brief episodes of altered brain function due to inadequate blood flow to the brain from any cause nor other diseases or injuries involving the brain or that may be the cause or result of brain damage.
- (5) Specified Organ Transplant: the replacement of a person's heart, liver, or lungs with a corresponding organ from a human donor.
- (6) Acquired Immune Deficiency Syndrome (AIDS) a person tested positive for human immunodeficiency virus (HIV) infection and has been diagnosed as having a disease indicative of AIDS by a physician using definitive diagnostic methods. The term AIDS does not include HIV encephalopathy (dementia) and HIV wasting syndrome.

Termination

When does an insured's coverage under this rider terminate?

An insured's Accelerated Benefits coverage terminates on the earliest of:

- (1) the date the insured is no longer insured for life insurance under the certificate; or
- (2) the date the Accelerated Benefits Policy Rider is terminated; or
- (3) the date the group policy is terminated.

Additional Information

Is the request for an accelerated benefit voluntary?

Yes. An accelerated benefit will be made available on a voluntary basis only. An accelerated benefit under this rider is not intended to cause an involuntary reduction of the death benefit ultimately payable to the beneficiary. Therefore, an accelerated benefit is not available if you:

- are required by law to use this option to meet the claims of creditors, whether in bankruptcy or otherwise; or
- (2) are required by a government agency to use this option in order to apply for, obtain, or keep a government benefit or entitlement.

Do we have the right to obtain independent medical verification?

Yes. We retain the right to have an insured medically examined at our expense to verify the insured's medical condition. We may do this as often as reasonably required while an accelerated benefit is being considered or paid.

Secretary

Renée D. Montz

President

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Accidental Death and Dismemberment Certificate Supplement

Minnesota Life Insurance Company, a Securian Financial Group affiliate 400 Robert Street North • St. Paul, Minnesota 55101-2098

MINNESOTA LIFE

General Information

This certificate supplement is issued in consideration of the required premium and is subject to every term, condition, exclusion, limitation, and provision of your certificate unless otherwise expressly provided for herein. Coverage under this supplement will not be included in any insurance issued under the conversion right section of your certificate.

What does this supplement provide?

This supplement provides accidental death and dismemberment coverage subject to all terms, conditions, and exclusions herein.

Who is eligible for insurance under this supplement?

An employee who is eligible under the provisions applicable to life insurance coverage under the group policy is eligible for insurance under this supplement.

When does insurance under this supplement become effective?

Insurance becomes effective on the date that you become insured for life insurance under the certificate.

Accidental Death and Dismemberment (AD&D) Benefit

What does accidental death or dismemberment by accidental injury mean?

Accidental death or dismemberment by accidental injury as used in this supplement means that your death or dismemberment results, directly and independently of all other causes, from an accidental bodily injury which is unintended, unexpected, and unforeseen. The bodily injury must be evidenced by a visible contusion or wound, except in the case of accidental drowning. The bodily injury must be the sole cause of death or dismemberment.

The injury must occur while your coverage under this supplement is in force. Your death or dismemberment must occur within 365 days after the date of the injury.

In no event will we pay the accidental death or dismemberment benefit where your death or dismemberment is caused directly or indirectly by, results from, or where there is a contribution from, any of the following:

- self-inflicted injury or self destruction, whether sane or insane; or
- (2) suicide or attempted suicide, whether sane or insane; or

- (3) your participation in or attempt to commit a crime, assault, felony, or any illegal activity, regardless of any legal proceedings, or the absence of any legal proceedings, thereto; or
- (4) bodily or mental infirmity, illness or disease; or
- (5) the use of alcohol, drugs, medications, poisons, gases, fumes or other substances taken, absorbed, inhaled, ingested or injected, unless taken upon the advice of a licensed physician in the verifiable prescribed manner and dosage; or
- (6) motor vehicle collision or accident where the you are the operator of the motor vehicle and your blood alcohol level meets or exceeds the level at which intoxication is defined in the state where the collision or accident occurred, regardless of any legal proceedings, or the absence of any legal proceedings, thereto; or
- (7) infection, other than infection occurring simultaneously with, and as a direct result of, the accidental injury; or
- (8) medical or surgical treatment or diagnostic procedures or any resulting complications; or
- (9) travel in or descent from any aircraft, except as a fare-paying passenger on a regularly scheduled commercial flight on a licensed passenger aircraft; or
- (10)war or any act of war, whether declared or undeclared; or
- (11) service in the military of any nation.

What is the amount of the accidental death and dismemberment benefit?

The amount of the benefit shall be a percentage of the amount of insurance shown on the specifications page attached to the group policy. The percentage is determined by the type of loss as shown in the following table:

FOR LOSS OF AMOUNT OF BENEFIT Life 100% Both Hands or Both Feet 100% Speech and Hearing in Both Ears 100% One Foot and Sight of One Eye......100% One Hand and Sight of One Eye 100% Quadriplegia 100% Paraplegia......50% Sight of One Eye50% Speech or Hearing in both Ears...... 50% One Hand or One Foot......50% Hemiplegia......50%

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Loss of hands or feet means complete severance at or above the wrist or ankle joints. Loss of sight, speech, or hearing means the entire and irrecoverable loss of sight, speech, or hearing which cannot be corrected by medical or surgical treatment or by artificial means. Loss of thumb or finger means complete severance at or above the metacarpophalangeal joints (the joints closest to the palm of the hand).

Quadriplegia means total and permanent paralysis of both upper limbs (from the shoulder down including total paralysis of both hands) and both lower limbs (from the waist down including total paralysis of both feet). Paraplegia means total and permanent paralysis of both lower limbs (from the waist down including total paralysis of both feet). Hemiplegia means total and permanent paralysis of both the upper limb (from the shoulder down including total paralysis of the hand) and lower limb (from the waist down including total paralysis of the foot) on one side of the body.

A benefit is not payable for both loss of one hand and the loss of thumb and index finger of one hand for injury to the same hand as a result of any one accident. Under no circumstance will more than one payment be made for the loss or paralysis of the same limb, eye, finger, thumb, hand, foot, sight, speech, or hearing if one payment has already been made for that loss.

Benefits may be paid for more than one accidental loss but the total amount of AD&D insurance payable under this supplement for all of your losses due to any one accident, not including any amount paid according to the terms of the Additional Benefits section of this supplement, will never exceed the full amount of AD&D insurance shown on the specifications page attached to the group policy.

When will the accidental death and dismemberment benefit be payable?

We will pay the AD&D benefit upon receipt at our home office of written proof satisfactory to us that you died or suffered dismemberment as a result of an accidental injury. All payments by us are payable from our home office.

The benefit will be paid in a single sum. We will pay interest on the benefit from the date of your death or dismemberment until the date of payment. Interest will be at an annual rate determined by us, but never less than 0.1% per year compounded annually or the minimum required by state law, whichever is greater.

To whom do we pay the benefit?

In the case of your accidental death, we will pay the accidental death benefit to the person or persons entitled to receive your death benefit under the terms of the group policy. The benefit for other losses sustained by you will be paid to you, if living, otherwise to your estate.

Additional Benefits

Unless stated otherwise, additional benefits are payable to the same person or persons who receive the AD&D benefits. Additional benefits are paid in addition to any AD&D benefits described in the Accidental Death and Dismemberment section, unless otherwise stated. All provisions of this supplement, including but not limited to the exclusions listed under the "What does accidental death or dismemberment by accidental injury mean?" section, shall apply to these additional benefits.

Air Bag Benefit

What is the air bag benefit?

If you die as a result of a covered accident which occurs while you are driving or riding in a private passenger car, we will pay an additional AD&D benefit equal to the lesser of \$10,000 or 10% of your amount of AD&D insurance.

In order to be eligible for this benefit, the following must apply:

- the seat in which you were seated was equipped with a properly installed airbag at the time of the accident; and
- (2) the private passenger car is equipped with seatbelts; and
- (3) a seatbelt was in proper use by you at the time of the accident as certified in the official accident report or by the investigating officer; and
- (4) at the time of the accident, the driver of the private passenger car was a licensed driver and was not intoxicated, impaired, or under the influence of alcohol or drugs.

Airbag means a passive restraint device in a vehicle which inflates upon collision to protect an individual from injury or death.

Seatbelt means a properly installed seatbelt, lap and shoulder restraint, or other restraint approved by the National Highway Traffic Safety Administration or any successor governmental agency. A private passenger car means a validly registered four-wheeled private passenger car or policyholder-owned car, jeep, pickup truck or van, including a sport utility vehicle (SUV) that is not licensed commercially or being used for racing, acrobatic or stunt driving.

Bereavement and Trauma Counseling

What is the bereavement and trauma counseling benefit?

If you die or suffer a covered dismemberment as the result of a covered accident we will pay an additional benefit for bereavement and trauma counseling session for you and your immediate family members. We will pay \$50 per session up to five sessions to a maximum of \$250 per covered accident.

The benefit will be paid to the person(s) who provides proof they paid for the counseling. If the counseling is reimbursed or covered by other insurance, the benefit will be paid to the person who received the counseling, or in the case of a minor dependent, to the parent or guardian of the minor dependent. Such counseling must meet all of the following conditions:

- the covered bereavement and trauma counseling expenses must be incurred within one year from the date of the covered accident causing the covered loss; and
- (2) the expense is charged for a bereavement or trauma counseling session for you or one or more of your immediately family members; and
- (3) the counseling is provided under the care, supervision, or order of a licensed physician; and
- (4) proof of the expense is provided.

For the purposes of this benefit:

Immediate Family Member means a person who is related to you in any of the following ways: Spouse, Qualified Domestic Partner, Child (includes legally adopted child or stepchild) Brother, Brother-in-law, Sister, Sister-in-law, Son-in-law, Daughter-in law, Mother, Mother-in-law, Father, Father-in-law, Stepparents and Stepsiblings.

Coma Benefit

What is the coma benefit?

If you lapse into a coma as a result of and within 365 days of a covered accidental injury, and such coma has lasted for a minimum of 31 days, we will pay a monthly benefit equal to the lesser of:

- (1) 1% of your amount of AD&D insurance; or
- (2) 1% of the difference between your amount of AD&D insurance and the amount of any benefits paid under the loss schedule for the same accident. (if the full amount of AD&D insurance has been paid, no benefit is payable under this section).

This benefit will be paid monthly until the earliest of the following:

- (1) the date you recover such that you are no longer in a coma as defined herein; or
- (2) the date of your death. If an accidental death payment is due under this supplement, the amount of such payment will be reduced by the amount of AD&D insurance paid under this coma provision; or
- (3) 11 monthly benefits have been paid.

Coma means a state of profound unconsciousness with no evidence of appropriate responses to stimulation. You must be confined in a medical facility and diagnosed as comatose by a licensed physician.

Line of Duty Exposure Benefit (applies only to Classes 4, 5, 6, 13, 14, 15, 16)

What is the Line of Duty exposure benefit?

If your loss of life is due to any disease, infirmity or impairment of health that is caused by or results from, directly or indirectly, any condition as set forth in A.R.S. § 23-901.01(B) and A.R.S. § 23-901.09 (or the most recent amended version of these regulations will be used to determine this benefit), and that disease, infirmity, or impairment manifested due to your inhalation of smoke or chemical substance while in the course of your occupation, your loss of life will be covered as if it were due to injury.

This benefit will only be payable if a benefit is paid under the policyholder's Workers' Compensation Plan or any replacement plan for the same disease, infirmity or impairment of health.

Your loss of life resulting solely from the disease, infirmity or impairment that manifested due to the inhalation of smoke or chemical substance while in the course of your occupation shall not be excluded under exclusion (4) of this supplement.

Felonious Assault Benefit

What is the felonious assault benefit?

If you die or suffer a covered dismemberment as a result of a covered accident caused by a felonious assault, we will pay an additional AD&D benefit equal to the lesser of \$100,000 or 10% of your amount of AD&D insurance.

A felonious assault is a physical assault by another person resulting in bodily harm to you. The assault must take place while you are performing your customary duties at the employer's normal place of business or at other places the employer's business requires you to travel. The assault must involve the use of force or violence with intent to cause harm and must be either a felony or a misdemeanor.

No benefit is payable if the assault is a result of a moving violation or is committed by an immediate family member or a coworker.

For the purposes of this benefit:

Immediate Family Member means a person who is related to you in any of the following ways: Spouse, Qualified Domestic Partner, Child (includes legally adopted child or stepchild) Brother, Brother-in-law, Sister, Sister-in-law, Son-in-law, Daughter-in law, Mother, Mother-in-law, Father, Father-in-law, Stepparents and Stepsiblings.

Permanent Disfigurement Benefit

What is the permanent disfigurement benefit?

If you are critically burned and disfigured to the point of requiring reconstructive or cosmetic surgery as a result of a covered accident which occurs while you are performing your customary duties at the employer's normal place of business or at other places the employer's business requires you to travel, we will pay an additional benefit based on your amount of AD&D insurance according to the following table:

Percent of Bodily Disfigurement	Percentage of Benefit
75-100%	
50-74% 25-49%	

Critically burned and disfigured means second degree burns.

Seatbelt Benefit

What is the seatbelt benefit?

If you die as a result of a covered accident which occurs while you are driving or riding in a private passenger car, we will pay an additional AD&D benefit equal to the lesser of \$10,000 or 10% of your amount of AD&D insurance. In order to be eligible for this benefit, the following must apply:

- the private passenger car was equipped with seatbelts; and
- (2) a seatbelt was in proper use by you at the time of the accident as certified in the official accident report or by the investigating officer; and
- (3) at the time of the accident, the driver of the private passenger car was a licensed driver and was not intoxicated, impaired, or under the influence of alcohol or drugs.

Termination

When does your coverage under this supplement terminate?

Your coverage ends on the earlier of:

- (1) the date you are no longer covered for life insurance under the group policy; or
- (2) 31 days (the grace period) after the due date of any premium contribution which is not paid.

When does this supplement terminate?

This supplement will terminate on the earlier of:

- (1) the date we receive a written request from the policyholder to cancel this supplement; or
- (2) the date the group policy is terminated.

Additional Information

Do we have the right to obtain independent medical verification?

Yes. We retain the right to have you medically examined at our expense when and so often as we may reasonably require whenever a claim is pending and, where not forbidden by law, we reserve the right to have an autopsy performed in case of death.

Can insurance under this supplement be converted to a policy of individual insurance upon termination?

No. Coverage under this supplement will not be included in any insurance issued under the conversion right section of the group policy.

Secretary

Reace D. Montz

President

White M. Hen

Commutation Accidental Death and Dismemberment Certificate Supplement

Minnesota Life Insurance Company, a Securian Financial Group affiliate 400 Robert Street North • St. Paul, Minnesota 55101-2098

MINNESOTA LIFE

General Information

This supplement is issued in consideration of the required premium and is subject to every term, condition, exclusion, limitation, and provision of the certificate of insurance unless otherwise expressly provided for herein. Coverage under this supplement will not be included in any insurance issued under the conversion right section of the certificate.

What does this supplement provide?

This supplement provides a benefit for certain commutation accidental death and dismemberment which occurs as a result of an accidental injury that is sustained while you are commuting directly between your home and the employers premises where you normally work.

Who is eligible for insurance under this supplement?

If you are insured under the provisions applicable to life insurance coverage under the group policy then you are eligible for insurance under this supplement. The specifications page attached to the certificate indicates to what insurance and/or class this supplement applies.

When does insurance under this supplement become effective?

A person will become insured on the date he or she becomes eligible for the insurance.

Definitions

Sojourn or Personal Deviation

Sojurn is defined as a non-business travel or activity while on the business of the policyholder but unrelated to furthering the business of the policyholder, not to exceed seven consecutive days immediately before, during or after the authorized trip.

Personal Deviations is defined as an activity that is not reasonably related to commuting directly between the covered person's City of Phoenix employment work location and the covered person's home. An activity that occurs during the covered person's normal direct commuting route is covered under this policy, as long as it occurs within two hours of going to or returning from work.

Accidental Death and Dismemberment Benefit

What does accidental death or dismemberment by accidental injury mean?

Accidental death or dismemberment by accidental injury as used in this supplement means that your death or dismemberment results, directly and independently of all

other causes, from an accidental bodily injury which is unintended, unexpected, and unforeseen. The bodily injury must be evidenced by a visible contusion or wound, except in the case of accidental drowning. The bodily injury must be the sole cause of death or dismemberment.

The injury must occur while your coverage under this supplement is in force. The injury must be sustained under the circumstances of the Description(s) of Hazards that apply to you. Your death or dismemberment must occur within 365 days after the date of the injury.

What is the amount of insurance?

The amount of insurance for each class, including the aggregate limit for this benefit, is shown on the specifications page attached to this certificate.

What is the amount of the accidental death and dismemberment benefit?

The amount of the benefit shall be a percentage of the amount of your insurance. The percentage is determined by the type of loss as shown in the following table:

Loss of hands or feet means complete severance at or above the wrist or ankle joints. Loss of sight, speech, or hearing means the entire and irrecoverable loss of sight, speech, or hearing which cannot be corrected by medical or surgical treatment or by artificial means. Loss of thumb or finger means complete severance at or above the metacarpophalangeal joints (the joints closest to the palm of the hand).

Thumb and Index Finger of One Hand25%

Quadriplegia means total and permanent paralysis of both upper limbs (from the shoulder down including total paralysis of both hands) and both lower limbs (from the waist down including total paralysis of both feet). Paraplegia means total and permanent paralysis of both lower limbs (from the waist down including total paralysis of both feet). Hemiplegia means total and permanent

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paralysis of both the upper limb (from the shoulder down including total paralysis of the hand) and lower limb (from the waist down including total paralysis of the foot) on one side of the body.

A benefit is not payable for both loss of one hand and the loss of thumb and index finger of one hand for injury to the same hand as a result of any one accident. Under no circumstance will more than one payment be made for the loss or paralysis of the same limb, eye, finger, thumb, hand, foot, sight, speech, or hearing if one payment has already been made for that loss.

Benefits may be paid for more than one accidental loss but the total amount of insurance payable for your losses due to any one accident, not including any amount paid according to the terms of the Additional Benefits section of this supplement, will never exceed the full amount of insurance shown in the section of this rider entitled, "What is the amount of insurance?". Benefits are also subject to the Aggregate Limit, which applies to all payments for any one accident, including any Additional Benefits.

When will the commutation accident benefit be payable?

We will pay the commutation accident benefit upon receipt at our home office of written proof satisfactory to us that you died or suffered dismemberment as a result of a covered accidental injury meeting the requirements of the applicable Description(s) of Hazards. All payments by us are payable from our home office.

The benefit will be paid in a single sum or in any other method agreeable to us and the beneficiary. We will pay interest on the benefit from the date of your death or dismemberment until the date of payment. Interest will be at an annual rate determined by us, but never less than 0.1% per year compounded annually or the minimum required by state law, whichever is greater.

To whom do we pay the benefit?

In the case of your accidental death, the benefit will be paid to the beneficiary or beneficiaries in accordance with the Death Benefit section of the group policy, including the policy provisions for payment when there is no eligible beneficiary. The benefit for other losses sustained by you will be paid to you, if living, otherwise to your estate.

Description(s) of Hazards

What are the Description(s) of Hazards?

The description(s) of hazards explains the circumstances under which a loss due to an accidental injury will be eligible for a payment under this supplement.

Description of Hazards Commutation (Business Only)

This Description of Hazards covers you for injury sustained while on the business of the policyholder during the course of any trip anywhere in the world and includes

a coverage during a sojourn.

We will also pay the benefits described in the certificate for any accident which happens while you are commuting directly between your home and the City of Phoenix work location.

This coverage does not include:

- (1) personal deviations by you;
- (2) accidents which happen more than 2 hours after you leave your home or place of work, unless it can definitely be shown:
 - (a) That the delay was caused by conditions beyond the control your control; or
 - (b) That more time was needed for normal direct commuting.
- (3) accidents if occupational benefits are payable even if death or loss occurs during the 2 hour commute from or to home and work.

General Exclusions

This supplement does not cover any loss caused by or resulting from:

- self-inflicted injury or self destruction, whether sane or insane; or
- (2) suicide or attempted suicide, whether sane or insane; or
- (3) the insured's participation in or attempt to commit a crime, assault or felony; or
- (4) bodily or mental infirmity, illness or disease; or
- (5) the use of alcohol, drugs, medications, poisons, gases, fumes or other substances taken, absorbed, inhaled, ingested or injected, unless taken upon the advice of a licensed physician in the verifiable prescribed manner and dosage; or
- (6) motor vehicle collision or accident where the insured is the operator of the motor vehicle and the insured's blood alcohol level meets or exceeds the level at which intoxication is defined in the state where the collision or accident occurred, regardless of the outcome of any legal proceedings connected thereto; or
- (7) infection, other than infection occurring simultaneously with, and as a direct result of, the accidental injury; or
- (8) medical or surgical treatment or diagnostic procedures or any resulting complications; or
- (9) travel in or descent from any aircraft, unless the person is a fare-paying passenger on a regularly scheduled commercial flight on a licensed passenger aircraft; or
- (10)war or any act of war, declared or undeclared; or
- (11) service in the military of any nation.

Additional Benefits

Unless stated otherwise, additional benefits are payable to the same person or persons who receive the accidental death and dismemberment benefits. Additional benefits are paid in addition to any accidental death and dismemberment benefits described in the Accidental Death and Dismemberment section, unless otherwise stated. All provisions of this supplement, including but not limited to the General Exclusions section shall apply to these additional benefits.

Air Bag Benefit

What is the air bag benefit?

If you die as a result of a covered accident which occurs while you are driving or riding in a private passenger car, we will pay an additional commutation AD&D benefit equal to the lesser of \$10,000 or 10% of your amount of commutation AD&D insurance.

In order to be eligible for this benefit, the following must apply:

- the seat in which you were seated was equipped with a properly installed airbag at the time of the accident; and
- (2) the private passenger car is equipped with seatbelts; and
- (3) a seatbelt was in proper use by you at the time of the accident as certified in the official accident report or by the investigating officer; and
- (4) at the time of the accident, the driver of the private passenger car was a licensed driver and was not intoxicated, impaired, or under the influence of alcohol or drugs.

Airbag means a passive restraint device in a vehicle which inflates upon collision to protect an individual from injury or death.

Seatbelt means a properly installed seatbelt, lap and shoulder restraint, or other restraint approved by the National Highway Traffic Safety Administration or any successor governmental agency. A private passenger car means a validly registered four-wheeled private passenger car or policyholder-owned car, jeep, pickup truck or van, including a sport utility vehicle (SUV) that is not licensed commercially or being used for racing, acrobatic or stunt driving.

Coma Benefit

What is the coma benefit?

If you lapse into a coma as a result of and within 365 days of a covered accidental injury, and such coma has lasted for a minimum of 31 days, we will pay a monthly benefit equal to the lesser of:

(1) 1% of your amount of commutation AD&D insurance; or

(2) 1% of the difference between your amount of commutation AD&D insurance and the amount of any benefits paid under the loss schedule for the same accident. (if the full amount of commutation AD&D insurance has been paid, no benefit is payable under this section).

This benefit will be paid monthly until the earliest of the following:

- the date you recover such that you are no longer in a coma as defined herein; or
- (2) the date of your death. If an accidental death payment is due under this supplement, the amount of such payment will be reduced by the amount of AD&D insurance paid under this coma provision; or
- (3) 11 monthly benefits have been paid.

Coma means a state of profound unconsciousness with no evidence of appropriate responses to stimulation. You must be confined in a medical facility and diagnosed as comatose by a licensed physician.

Disappearance Benefit

What is the disappearance benefit?

If your body has not been found after one year from the date the conveyance in which you were traveling disappeared, exploded, sank, became stranded, made a forced landing or was wrecked, it shall be presumed, subject to all other terms of the certificate and proof satisfactory to us that the accident occurred and the you were a passenger on the conveyance, that you have died as a result of an accidental injury which was unintended, unexpected and unforeseen. Such death shall be considered a covered loss under this supplement.

Exposure Benefit

What is the exposure benefit?

A loss due to exposure to the elements will be covered as if it were due to injury, provided such loss results from unavoidable exposure to the elements by reason of a covered accident.

Seatbelt Benefit

What is the seatbelt benefit?

If you die as a result of a covered accident which occurs while you are driving or riding in a private passenger car, we will pay an additional commutation AD&D benefit equal to the lesser of \$10,000 or 10% of your amount of commutation AD&D insurance.

In order to be eligible for this benefit, the following must apply:

- the private passenger car was equipped with seatbelts; and
- (2) a seatbelt was in proper use by you at the time of the accident as certified in the official accident report or by the investigating officer; and
- (3) at the time of the accident, the driver of the private passenger car was a licensed driver and was not intoxicated, impaired, or under the influence of alcohol or drugs.

Termination

When does your coverage under this supplement terminate?

Your coverage ends on the earliest of:

- (1) the date this supplement terminates; or
- (2) the date you cease to be in an eligible class; or
- (3) 31 days (the grace period) after the due date of any premium contribution which is not paid.

When does this supplement terminate?

This supplement will terminate on the earlier of:

- (1) the date requested from the policyholder to terminate the Commutation Accidental Death and Dismemberment Policy Rider; or
- (2) the date the group policy is terminated.

Additional Information

Do we have the right to obtain independent medical verification?

Yes. We retain the right to have you medically examined at our expense whenever a claim is pending and, where not forbidden by law, we reserve the right to have an autopsy performed in case of death.

Can insurance under this supplement be converted to a policy of individual insurance upon termination?

No. Coverage under this supplement will not be included in any insurance issued under the conversion right section of the group policy.

Secretary

Reace D. Montz

President

Vage M. Hen

Dependents Term Life Insurance Certificate Supplement

Minnesota Life Insurance Company - A Securian Company 400 Robert Street North • St. Paul, Minnesota 55101-2098

MINNESOTA LIFE

General Information

This certificate supplement is issued in consideration of the required premium and is subject to every term, condition, exclusion, limitation, and provision of your certificate unless otherwise expressly provided for herein. Any Accidental Death and Dismemberment coverage provided by a certificate supplement to your certificate will not apply to dependents coverage provided by this certificate supplement.

What does this supplement provide?

This supplement provides insurance on the lives of your eligible dependents.

What members of your family are eligible for insurance under this supplement?

The following members of your family are eligible for insurance under this supplement:

- your lawful spouse who is not legally separated from you and who is not eligible for insurance as an employee under the certificate to which this supplement is attached; or
- (2) your qualified domestic partner who is not eligible for insurance as an employee under the policy to which this supplement is attached; and
- (3) your children, stepchildren/qualified domestic partners children, legally adopted children (from the time of placement) and children for whom you are the legal guardian. Children are eligible from live birth (stillborn and unborn children are not eligible) to the attainment of age 26.

Qualified domestic partners mean, the partners:

- (1) share a permanent residence; and
- (2) have resided with each other for 12 consecutive months and are expected to continue to reside with each other indefinitely; and
- (3) are financially interdependent with each other in each of the following ways:
 - (a) holding one or more credit or bank accounts, including a checking account, as joint owners;
 - (b) own or lease a permanent residence as joint tenants:
 - (c) is named as a beneficiary of life insurance or under a will;
 - (d) has agreed in writing to assume financial responsibility for the welfare of the other (i.e. durable power of attorney); and
- (4) have signed a domestic partner declaration if the partners reside in a jurisdiction that provides for domestic partner declarations; and

- (5) have not signed a declaration or affidavit of domestic partnership with any other person within the last 12 months; and
- (6) do not have any other domestic partner or spouse; and
- (7) are not currently legally married to any other person; and
- (8) are not a blood relative any closer than would prohibit legal marriage; and
- (9) are mentally competent to consent to contract when this domestic partnership began; and
- (10) are not acting under fraud or duress; and
- (11) are 18 years of age or older, but have not attained age 70.

If both parents of a child qualify as eligible employees under the group policy, the child shall be considered a dependent of only one parent for purposes of this supplement. If any child qualifies as an eligible employee under the group policy, he or she is not eligible to be insured as a dependent child.

Any dependent child who, subsequent to the effective date of your child life insurance, meets the requirements of this provision will become insured on the date he or she so qualifies.

When will we require evidence of insurability?

Evidence of insurability will be required if:

- (1) the specifications page attached to your certificate states that evidence of insurability is required; or
- (2) the insurance is contributory and you do not enroll for coverage under this supplement within the enrollment period shown on the specifications page attached to your certificate; or
- (3) dependents insurance for which you previously enrolled did not go into effect or was terminated because you failed to make a required premium contribution; or
- (4) during a previous period of eligibility, you failed to submit evidence of insurability that was required for a dependent or that which was submitted was not satisfactory to us; or
- (5) the dependent is insured by an individual policy issued under the terms of the conversion right of this supplement.

When does insurance on a dependent become effective?

Insurance on a dependent becomes effective on the date when all of the following conditions have been met:

- the dependent meets all eligibility requirements; and
- (2) if required, you apply for dependents coverage on forms which are approved by us; and
- (3) we are satisfied with the dependent's evidence of insurability, if we require evidence; and
- (4) we receive the required premium.

If a dependent is hospitalized or confined because of illness or disease on the date his or her insurance would otherwise become effective, his or her effective date shall be delayed until he or she is released from such hospitalization or confinement. This does not apply to a newborn child. However, in no event will insurance on a dependent be effective before your insurance is effective.

Death Benefit

What is the amount of life insurance on each insured dependent?

The amount of life insurance on each insured dependent is shown on the specifications page attached to your certificate. The amount of insurance for each insured dependent shall not exceed your amount of insurance.

To whom will we pay the death benefit?

The death benefit payable under this supplement will be paid to you if living, otherwise to your estate.

Termination

When does an insured dependent's coverage under this supplement terminate?

An insured dependent's coverage ends on the earliest of the following:

- (1) the date the dependent no longer meets the eligibility requirements; or
- (2) 31 days (the grace period) after the due date of any premium contribution which is not paid; or
- (3) the last day for which premium contributions have been made following your written request that insurance on your eligible dependents be terminated; or
- (4) the date you are no longer covered under the group policy.

You must notify us or your employer when a dependent is no longer eligible for coverage under this supplement so that premiums may be discontinued. All premiums paid for dependents who are no longer eligible for coverage under this supplement will be refunded without any payment of claim.

When does this supplement terminate?

This supplement will terminate on the earlier of:

- (1) the date we receive a written request from the policyholder to cancel the Dependents Term Life Insurance Policy Rider; or
- (2) the date the group policy is terminated.

Additional Information

What is the conversion right under this supplement?

If an insured dependent's coverage under this supplement terminates because he or she is no longer eligible, or because of your death, or because of termination or amendment of this supplement, the insurance may be converted to a policy of individual insurance with Minnesota Life.

If the insured does not receive written notice of the conversion right under this supplement at least 15 days prior to the end of the 31-day conversion period, he or she will have an additional period within which to exercise such right. This additional period will expire 15 days after the insured is given such notice, but in no event will such additional period be extended beyond 60 days after the end of the 31-day conversion period. Nothing contained herein will be construed to continue any insurance beyond the 31-day period provided in the certificate.

Conversion may be requested by you, an insured dependent of legal capacity, or the insured dependent's guardian, if applicable. All other conditions and provisions of the conversion right section of your certificate to which this supplement is attached will apply.

Does the Waiver of Premium supplement to your certificate apply to insured dependents?

The Waiver of Premium supplement to your certificate will not apply to disabilities for dependents covered under this supplement. However, if, due to your disability, your insurance is continued in force without further payment of premiums due to the Waiver of Premium supplement to your certificate, any dependents insurance provided by this supplement shall also continue in force without further payment of premiums until the dependent's eligibility terminates or until your insurance is no longer continued in force due to the Waiver of Premium supplement to your certificate.

This provision is not applicable if the dependent's insurance has been converted under the conversion right section of this supplement, unless the converted policy is surrendered without claim except for refund of premiums.

Secretary

Renée D. Montz

President

White M. Hen

Occupational Accidental Death and Dismemberment Policy Rider

Minnesota Life Insurance Company, a Securian Financial Group affiliate 400 Robert Street North • St. Paul, Minnesota 55101-2098

MINNESOTA LIFE

General Information

This rider is issued in consideration of the required premium and amends the group policy to which it is attached. This rider is subject to every term, condition, exclusion, limitation, and provision of the group policy unless otherwise expressly provided for herein.

What does this rider provide?

This rider provides a benefit for an employee's accidental death or dismemberment which occurs as a result of an accidental injury occurring while performing his or her customary duties at the employer's normal place of business or at other places the employer's business requires the employee to travel.

Who is eligible for insurance under this rider?

An employee who is insured under the provisions applicable to life insurance coverage under the group policy is eligible for insurance under this rider.

When does insurance under this rider become effective?

Insurance becomes effective on the date that the employee becomes insured for life insurance under the group policy.

Accidental Death and Dismemberment (ADD) Benefit

What does accidental death or dismemberment by accidental injury mean?

Accidental death or dismemberment by accidental injury as used in this rider means that the insured employee's death or dismemberment results, directly and independently of all other causes, from an accidental bodily injury which is unintended, unexpected, and unforeseen and which occurs while the employee is performing his or her customary duties of his or her regular occupation at the employer's normal place of business, or at other places the employer requires the employee to travel. The bodily injury must be evidenced by a visible contusion or wound, except in the case of accidental drowning or inhalation of smoke or chemical substance. The bodily injury must be the sole cause of death.

The injury must occur while the employee's coverage under this rider is in force. The employee's loss must occur within 365 days after the date of the injury.

In no event will we pay the accidental death benefit where the employee's death is caused directly or indirectly by, results from, or where there is a contribution from, any of the following:

- self-inflicted injury or self destruction, whether sane or insane; or
- (2) suicide or attempted suicide, whether sane or insane: or
- (3) the insured's participation in or attempt to commit a crime, assault, felony, or any illegal activity, regardless of any legal proceedings, or the absence of any legal proceedings, thereto; or
- (4) bodily or mental infirmity, illness or disease; or
- (5) the use of alcohol, drugs, medications, poisons, gases, fumes or other substances taken, absorbed, inhaled, ingested or injected, unless taken upon the advice of a licensed physician in the verifiable prescribed manner and dosage; or
- (6) motor vehicle collision or accident where the insured is the operator of the motor vehicle and this insured's blood alcohol level meets or exceeds the level at which intoxication is defined in the state where the collision or accident occurred, regardless of any legal proceedings, or the absence of any legal proceedings, thereto; or
- (7) infection, other than infection occurring simultaneously with, and as a direct result of, the accidental injury; or
- (8) medical or surgical treatment or diagnostic procedures or any resulting complications; or
- (9) travel in or descent from any aircraft, except as a fare-paying passenger on a regularly scheduled commercial flight on a licensed passenger aircraft or
- (10) war or any act of war, whether declared or undeclared; or
- (11) service in the military of any nation.

What is the amount of the accidental death and dismemberment benefit?

The amount of this benefit shall be a percentage of the amount of insurance shown on the specifications page attached to the group policy. The percentage is determined by the type of loss as shown in the following table:

PERCENT OF

Loss of hands or feet means complete severance at or above the wrist or ankle joints. Loss of sight, speech, or hearing means the entire and irrecoverable loss of sight, speech, or hearing which cannot be corrected by medical or surgical treatment or by artificial means. Loss of thumb or finger means complete severance at or above the metacarpophalangeal joints (the joints closest to the palm of the hand).

Quadriplegia means total and permanent paralysis of both upper limbs (from the shoulder down including total paralysis of both hands) and both lower limbs (from the waist down including total paralysis of both feet). Paraplegia means total and permanent paralysis of both lower limbs (from the waist down including total paralysis of both feet). Hemiplegia means total and permanent paralysis of both the upper limb (from the shoulder down including total paralysis of the hand) and lower limb (from the waist down including total paralysis of the foot) on one side of the body.

A benefit is not payable for both loss of one hand and the loss of thumb and index finger of one hand for injury to the same hand as a result of any one accident. Under no circumstance will more than one payment be made for the loss or paralysis of the same limb, eye, finger, thumb, hand, foot, sight, speech, or hearing if one payment has already been made for that loss.

Benefits may be paid for more than one accidental loss but the total amount of insurance payable for an insured's losses due to any one accident, not including any amount paid according to the terms of the Additional Benefits section of this rider, will never exceed the full amount of insurance shown in the section of this rider entitled, "What is the amount of insurance?".

When will the accidental death and dismemberment benefit be payable?

We will pay the accidental death and dismemberment benefit upon receipt at our home office of written proof satisfactory to us that the insured employee died or suffered a dismemberment as a result of an accidental injury meeting the requirements of this rider. All payments by us are payable from our home office. The benefit will be paid in a single sum or by any other method agreeable to us and the beneficiary.

To whom do we pay the benefit?

A certificate holder's accidental death benefit will be paid to the person or persons entitled to receive a death benefit under the terms of the group policy. The benefit for other losses sustained by a certificate holder will be paid to the certificate holder, if living otherwise to his or her estate.

Additional Benefits

Unless stated otherwise, additional benefits are payable to the same person or persons who receive the accidental death and dismemberment benefits. Additional benefits are paid in addition to any accidental death and dismemberment benefits described in the Accidental Death and Dismemberment Benefit section, unless otherwise stated. All provisions of this rider, including but not limited to the exclusions and requirements listed under the "What does accidental death or Dismemberment by accidental injury mean?" section, shall apply to these additional benefits.

Commutation Benefit – applies to classes: 4, 5, 6, 13, 14, 15 and 16

What is the commutation benefit?

If an insured dies or suffers a loss as a result of a covered accident which occurs, while commuting directly between the insured's residence and the employer's premises where he or she normally works, we will pay a commutation benefit based on the benefit amount shown on the specifications page attached to policy.

The commutation benefit does not include:

- (1) personal deviations by the insured; or
- (2) accidents which happen more than 2 hours after the covered person leave his or her home or place of work, unless it can be shown:
 - (a) that the delay was caused by conditions beyond the control of the insured; or
 - (b) that more time was needed for normal direct commuting
- (3) an accident if occupational benefits are payable, even if death or loss occurs during the two hour commute from or to home and work.

Personal Deviations is defined as an activity that is not reasonably related to commuting directly between the covered person's City of Phoenix employment work location and the insured's home. An activity that occurs during the covered person's normal direct commuting route is covered under this rider, as long as it occurs within two hours of going to or returning from work.

Disappearance Benefit

What is the disappearance benefit?

If an insured's body has not been found after one year from the date the conveyance in which he or she was traveling disappeared, exploded, sank, became stranded, made a forced landing or was wrecked, it shall be presumed, subject to all other terms of the policy and proof satisfactory to us that the accident occurred and the insured was a passenger on the conveyance, that the insured has died as a result of an accidental injury which was unintended, unexpected and unforeseen. Such death shall be considered a covered loss under this rider.

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Exposure Benefit

What is the exposure benefit?

A loss due to exposure to the elements will be covered as if it were due to injury, provided such loss results from unavoidable exposure to the elements by reason of a covered accident.

Line of Duty Exposure Benefit (applies only to Classes 4, 5, 6, 13, 14, 15, 16)

What is the Line of Duty exposure benefit?

If an insured's loss of life is due to any disease, infirmity or impairment of health that is caused by or results from, directly or indirectly, any condition as set forth in A.R.S. § 23-901.01(B) and A.R.S. § 23-901.09 (or the most recent amended version of these regulations will be used to determine this benefit), and that disease, infirmity, or impairment manifested due to the insured's inhalation of smoke or chemical substance while in the course of the insured's occupation, the loss of life will be covered as if it were due to injury.

This benefit will only be payable if a benefit is paid under the policyholder's Workers' Compensation Plan or any replacement plan for the same disease, infirmity or impairment of health.

An insured's loss of life resulting solely from the disease, infirmity or impairment that manifested due to the inhalation of smoke or chemical substance while in the course of the insured's occupation shall not be excluded under exclusion (4) of this rider.

Termination

When does an insured employee's coverage under this rider terminate?

An insured employee's coverage ends on the earlier of:

- the date the employee is no longer eligible for the coverage; or
- (2) 31 days (the grace period) after the due date of any premium contribution which is not paid.

When does this rider terminate?

This rider will terminate on the earlier of:

- (1) the date we receive a written request from the policyholder to cancel this rider; or
- (2) the date the group policy is terminated.

Additional Information

Do we have the right to obtain independent medical verification?

Yes. We retain the right to have an insured employee medically examined at our expense whenever a claim is pending and, where not forbidden by law, we reserve the right to have an autopsy performed in case of death.

Can insurance under this rider be converted to a policy of individual insurance upon termination?

No. Coverage under this rider will not be included in any insurance issued under the conversion right section of the group policy.

Secretary

Renée D. Montz

President

Jagh M. Jefen

15-32420

MINNESOTA LIFE

Term Life Insurance Portability Certificate Supplement

Minnesota Life Insurance Company - A Securian Company 400 Robert Street North • St. Paul, Minnesota 55101-2098

General Information

This certificate supplement is issued in consideration of the required premium and is subject to every term, condition, exclusion, limitation and provision of your certificate unless otherwise expressly provided for herein.

What does this supplement provide?

This supplement provides for continuation of your group life insurance if you no longer meet the eligibility requirements of your certificate, except as provided for herein.

To continue coverage under the provisions of this supplement, you must make a written request and make the first premium contribution within 31 days after insurance provided by the group policy would otherwise terminate. Evidence of insurability will not be required. Coverage provided by this supplement will then be deemed effective retroactive to the beginning of the 31-day period. This date is considered to be your portability date and you are then considered to have portability status.

Who is eligible to continue insurance under this supplement?

You are eligible to continue your group life insurance under the terms of this supplement if you, except as provided by this supplement, no longer meet the eligibility requirements of your certificate due to any of the following:

- you terminate employment, including retirement; or
- (2) you are no longer in a class eligible for insurance or you are on a leave or layoff; or
- (3) a class or group of employees insured under the policy is no longer considered eligible and there is no successor plan for that class or group. Successor plan means an insurance policy or policies provided by us or another insurer that replaces insurance provided under this policy.

You will not be eligible to request coverage under this supplement if you:

- (1) have attained the age of 70; or
- (2) have converted your insurance to an individual life policy under the terms of your certificate's conversion right section; or
- (3) were not actively at work due to sickness or injury on the date immediately preceding your portability date: or
- (4) lose eligibility due to termination of the group policy.

What insurance can be continued under this supplement?

Only contributory insurance may be continued under this supplement. If you elect to continue your own coverage according to the provisions of this supplement, you may also elect to continue contributory insurance for any other individual insured under your certificate. You may also continue coverage under all supplements to your certificate which apply to contributory insurance and by which you were insured immediately preceding your portability date, except the Term Life Waiver of Premium Certificate Supplement, which shall terminate upon porting.

The amount of insurance continued under this supplement for any individual will be subject to any applicable state law or regulation relating to allowable amounts of insurance.

What is the minimum amount of insurance that can be continued under this supplement?

The minimum amount of insurance that can be continued on an insured's life under this supplement is \$10,000 for you and \$1,000 for each of your insured dependents.

What is the maximum amount of insurance that can be continued under this supplement?

The maximum amount of insurance that can be continued under this supplement is the amount of insurance that was in force on the insured's portability date, but not more than \$500,000 for an employee or \$200,000 for a spouse/qualified domestic partner. However, for an insured age 65 or older on his or her portability date, the amount will not be more than 65% of the amount in force on the insured's portability date to a maximum of \$325,000 for an employee or \$130,000 for a spouse/qualified domestic partner.

Will the amount of insurance continued under this supplement change?

Yes. On the first day of the month following the date an insured attains age 65, the amount of insurance on his or her life continued under this supplement will reduce to 65% of the amount of insurance in force on the day prior to attainment of age 65. Insurance terminates at age 70.

Can you request a change in your amount of insurance continued under this supplement?

Yes. You may elect to reduce the amount of insurance on your life. Your remaining amount of insurance must be at least \$10,000.

The amount of insurance continued under this supplement will never increase.

How will premium contributions be paid?

Premium contributions will be paid directly to us on a monthly, quarterly, semi-annual, or annual basis and will be subject to an administrative charge per billing period. We may adjust the amount of the charge, but not more often than once per year.

Can the premium rate change?

Yes. The premium rate may increase on the portability date. The premium rate may also increase in the future but will not change more often than once per year.

Can insurance continued under this supplement be converted to a policy of individual insurance?

Yes. At any time after insurance has been continued under the provisions of this supplement, it may be converted to a policy of individual insurance with Minnesota Life. All other conditions and provisions of the conversion right section of your certificate to which this supplement is attached will apply.

What happens if you again become eligible under your certificate?

If you are continuing coverage under the terms of this supplement, and again meet the eligibility requirements of your certificate, not including the terms of this supplement, you shall no longer be considered to have portability status. Insurance may be continued only under the terms of your certificate, not including this supplement unless and until you no longer meet the eligibility requirements of your certificate and again return to portability status as provided for herein.

What happens to insurance provided under this supplement when the group policy terminates?

Anything in the group policy notwithstanding, termination of the group policy by the policyholder or us will not terminate life insurance then in force for any person under the terms of this supplement. The group policy will be deemed to remain in force solely for the purpose of continuing such insurance, but without further obligation of the policyholder.

Any insurance continued under the terms of this supplement will remain in force until terminated by the provisions of the section entitled "When will insurance continued under this supplement terminate?".

No individual may elect coverage under this supplement on or after the date of termination of the group policy.

When will insurance continued under this supplement terminate?

Insurance being continued under this supplement will terminate on the earliest of the following:

- (1) the insured's 70th birthday; or
- (2) the date the insured again meets the eligibility requirements of your certificate, not including the terms of this supplement; or
- (3) in the case of a dependent child or a spouse/qualified domestic partner who is insured by a supplement to your certificate, the date your coverage is no longer being continued under this supplement or the date the spouse/qualified domestic partner or child ceases to be eligible as defined under the terms of your certificate; or
- (4) 31 days after the due date of any premium contribution which is not made.

Secretary

Renée D. Montz

President

White M. Jefen

MINNESOTA LIFE

Term Life Waiver of Premium Certificate Supplement

Minnesota Life Insurance Company - A Securian Company 400 Robert Street North • St. Paul, Minnesota 55101-2098

General Information

This certificate supplement is issued in consideration of the required premium and is subject to every term, condition, exclusion, limitation, and provision of your certificate unless otherwise expressly provided for herein. The specifications page attached to your certificate indicates whether this supplement applies to contributory insurance or noncontributory insurance. Coverage under this supplement will not be included in any insurance issued under the conversion right section of your certificate.

What does this supplement provide?

This supplement provides for waiver of premium if you become totally disabled, as defined herein. Upon approval of proof of such disability, your insurance both basic and optional life insurance (if enrolled), including all supplements to your certificate, will be continued in force without payment of premiums during the uninterrupted continuance of the total disability.

What is total disability?

You are considered totally disabled if you are eligible for and receiving disability income benefits under the employer's long term disability (LTD) plan. The disability for which LTD benefits are ultimately payable must commence while your insurance is in force under the group policy.

Do premiums have to be paid after you become disabled?

Yes. Premiums have to be paid after you become disabled, but only until we approve your total disability claim. Continued payment prevents the possible loss of your coverage and eligibility if your claim is not approved.

What if you convert your group life insurance to a policy of individual insurance prior to the approval of your disability claim?

If your coverage has been converted in accordance with the conversion right section of your certificate, benefits under this supplement will apply only if the converted policy is surrendered without claim, except for refund of premiums.

What will be considered due proof of total disability?

You must furnish evidence satisfactory to us that your disability:

- commenced while your insurance under your certificate was in force; and
- (2) meets the definition of total disability.

We will, from time to time, also require additional proof satisfactory to us that you continue to be totally disabled. We may also require that you submit to one or more medical examinations at our expense.

If you die within one year of the date of onset of your disability, your beneficiary may claim benefits under this supplement even if your premium payments were discontinued and you had not submitted due proof satisfactory to us of your total disability. Your beneficiary must submit due proof satisfactory to us that your total disability, which began before premium payments on your behalf were discontinued, continued without interruption until your death.

When must we be notified of your disability or death?

We must receive written notice at our home office of your total disability within one year of the date of onset of such disability. However, failure to give notice within the time provided will not invalidate the claim if it is shown that notice was given as soon as reasonably possible.

We must receive written notice at our home office within one year of death that you died during the period of continuance provided by this supplement. Proof must be furnished that you continued to be totally disabled during the entire period of continuance until death. If such notice and proof are not provided within the required time frame, there shall be no liability for any payment under this supplement.

What is the amount of insurance to be continued without payment of premium under this supplement?

The amount of insurance continued without payment of premium shall be the amount of insurance that was in force on the date of onset of total disability.

If the certificate provides for reductions in amounts of insurance based on age, such reductions shall also apply to your insurance.

How long will insurance be continued without payment of premium?

If you become totally disabled, insurance will be continued, without payment of premium, until the earliest of:

- the date you recover so that you are no longer totally disabled; or
- (2) the date you are no longer receiving LTD benefits; or
- (3) the date you fail to furnish proof of continued disability when requested or you refuse to submit to a required medical examination.

What happens to your insurance when the waiver of premium benefit ends?

When the benefits under this supplement end according to the provisions of the section entitled "How long will insurance be continued without payment of premium?," the following will apply:

- (1) If you are then eligible for coverage under your certificate, your insurance may be continued under your certificate provided that premiums are paid. The first such premium payment must be made within 31 days of the date the waiver of premium benefit ends.
- (2) If you are no longer eligible for coverage under your certificate, you may convert coverage to an individual policy, as provided for under the conversion right section of your certificate.

Your insurance will end unless, within 31 days of the date benefits under this supplement end, premium payments on your behalf are resumed or you apply to convert your coverage.

When does this supplement terminate?

This supplement will terminate on the earlier of:

- the date we receive a written request from the policyholder to terminate the Term Life Waiver of Premium Policy Rider; or
- (2) the date the group policy is terminated.

Insurance being continued without further payment of premiums in accordance with the provisions of this supplement will not end due solely to the termination of the Term Life Waiver of Premium Policy Rider or of the group policy.

Secretary

Reace D. Montz

President

White M. Hen

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