SHEET METAL WORKERS' NATIONAL PENSION FUND

3180 FAIRVIEW PARK DR., SUITE 400 FALLS CHURCH, VA 22042

November 2022

Dear Plan Participants:

This Notice contains important information regarding your benefit accruals. Please retain this information for your records.

Variable Benefit Accrual Rate (VBAR) for 2023 Contribution Hours

As you are aware, your Normal Retirement Pension benefit under the Sheet Metal Workers' National Pension Fund ("NPF" or "Fund") Plan Document is determined under the Variable Benefit Accrual Rate ("VBAR") benefit formula for Contribution Hours worked on or after January 1, 2014. Under the VBAR formula, your benefit is based on a percentage of contributions required to be made on your behalf to the Fund, and that percentage, called the "Applicable Percentage" may vary from year to year because it is based on historical investment returns. Specifically, the formula uses an historical 3-year average market value investment return percentage, as reported in the prior year's Actuarial Valuation. This Notice explains how your Normal Retirement Pension benefit will be determined under the Plan Document's VBAR formula for your hours of work in 2023.

First, let's review how your benefit accrual is determined under the VBAR formula. Each year, the Fund's actuary issues an Actuarial Valuation, which, among other things, reports the average market value investment return for the three preceding years. The average market value investment return will fall between ranges shown in the table. The Applicable Percentage is shown in the table below:

Average Market Value Investment Return	Applicable Percentage for Normal Retirement Pension Benefit
10.0% or higher	1.25%*
8.5% but less than 10%	1.0%*
6.5% but less than 8.5%	0.75%*
more than 0% but less than 6.5%	0.50%*
0% or less	0%

^{*}If a 55/30 Rate applies, the Applicable Percentage is applied to 70% of your Contribution Rate (called the "Benefit Rate"). You can find the VBAR Normal Retirement Pension formula under Section 5.03 (g) of the Plan Document, which can be viewed from the NPF's website at www.smwnpf.org (under "About the Fund").

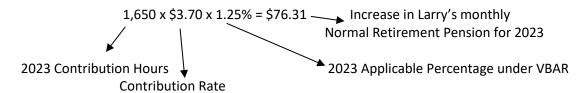
The 2022 Actuarial Valuation is used to determine the Applicable Percentage for 2023. It shows the market value investment return percentages for 2019, 2020, and 2021 (the three preceding years) as follows:

2019: 17.18% 2020: 11.60% 2021: 14.20%

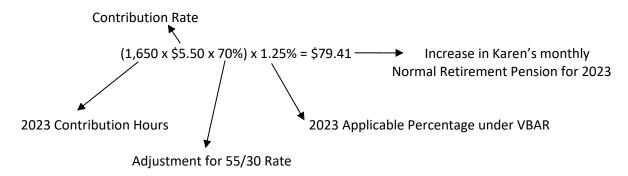
The average of those investment return percentages is **14.33%.** Because that percentage is more than 10%, the Applicable Percentage **will be 1.25%** for 2023.

Under the VBAR formula, your accrual for 2023 will be determined by multiplying the Applicable Percentage (1.25%) times your Benefit Rate times your 2023 Contribution Hours (the hours for which contributions are required to be made for your work in Covered Employment). For 55/30 Rates, the Benefit Rate is 70% of the Contribution Rate. In all other cases, the Benefit Rate is equal to the Contribution Rate. Another way to think of the VBAR formula is that your benefit accrual for the year is equal to the Applicable Percentage (1.25% for 2023 hours) times all contributions required because of your work in Covered Employment during the year, or, if your Contribution Rate is a 55/30 Rate, the Applicable Percentage times 70% of the contributions required because of your work in Covered Employment during the year. The important thing to remember is that the Applicable Percentage can vary from year to year, depending on the Fund's investment returns for the three most recent years reported in the prior year's Actuarial Valuation. In other words, the Applicable Percentage in each year can be anywhere between 1.25% and 0%. For 2023, it is 1.25% because the average of the market value investment return percentages for 2019, 2020, and 2021 (the three most recent years reported in the 2022 Actuarial Valuation) was 14.33%. Below is an example of how your monthly Normal Retirement Pension benefit accrual for 2023 will be determined.

EXAMPLE 1: Suppose Larry has 1,650 Contribution Hours in 2023 and his NPF Contribution Rate is \$3.70, which is <u>NOT</u> a 55/30 Rate. Because Larry's Contribution Rate is not a 55/30 Rate, his Benefit Rate is equal to his Contribution Rate. In this example, Larry's monthly Normal Retirement Pension benefit accrual for 2023 would be determined as follows:



EXAMPLE 2: Suppose Karen has 1,650 Contribution Hours in 2023, and her NPF Contribution Rate is \$5.50, which <u>IS</u> a 55/30 Contribution Rate. Since the hours Karen worked were under a 55/30 Rate, her Benefit Rate is 70% of her Contribution Rate. Put another way, her benefit will be based on 70% of the total contributions required to be made on Karen's behalf in 2023. In this example, Karen's monthly Normal Retirement Pension accrual would be determined as follows:



If you have any questions, please contact the Fund Office at info@smwnbf.org or at the address above.

Fund Office

cc: Local Union Leaders

NPF Contributing Employers

SMACNA/Contractors' Associations