



**PLUMBERS AND STEAMFITTERS  
LOCAL NO. 166**

**2023  
ANNUAL FUNDING NOTICE**





# PLUMBERS & STEAMFITTERS LOCAL 166 BENEFIT FUNDS

P.O. BOX 99485  
TROY, MICHIGAN 48099-9485  
(248) 641-4966 or Toll Free (855) 641-4966

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September 2024

Dear Participants and Contributing Employers,

Enclosed please find the Annual Funding Notice for the 2023 Plan Year, which is required to be provided by law. This Notice contains various information regarding the financial status of the Fund, including the fact that as of the 2023 Plan Year the Fund was not considered to be in endangered or critical status (i.e. “green”).

Sincerely,

Board of Trustees





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## PLUMBERS AND STEAMFITTERS LOCAL NO. 166 PENSION PLAN 2023 ANNUAL FUNDING NOTICE *September 2024*

This Notice includes important information about the funding status of the Plumbers and Steamfitters Local No. 166 Pension Plan (“the Plan”). It also includes general information about the benefit payments guaranteed by the Pension Benefit Guaranty Corporation (“the PBGC”), a federal insurance agency. This Notice is required by federal law, and all traditional pension plans, called defined benefit pension plans, must issue it every year regardless of their funding status. It does not mean that the Plan is terminating. It is provided for informational purposes only and you are not required to respond in any way. This Notice is for the 2023 Plan Year, which began on June 1, 2023 and ended on May 31, 2024.

### How Well Funded Is Your Plan

The law requires the Plan Administrator to tell you how well the Plan is funded, using a measure called the “funded percentage”. In order to get this percentage, the Plan divides its assets by its liabilities on the Valuation Date. In general, the higher the percentage, the better funded the Plan. The Plan’s funded percentage for the 2023 Plan Year and the two preceding Plan Years is shown in the chart below. The chart also lists the value of the Plan’s assets and liabilities for the same period.

	2023 Plan Year	2022 Plan Year	2021 Plan Year
<b>Valuation Date</b>	June 1, 2023	June 1, 2022	June 1, 2021
<b>Funded Percentage</b>	108.8%	112.1%	104.8%
<b>Actuarial Value of Assets</b>	\$79,402,706	\$74,224,492	\$67,726,877
<b>Value of Liabilities</b>	\$72,958,720	\$66,199,063	\$64,629,024

### Year-End Fair Market Value of Assets

The asset values in the chart above are measured as of the Plan’s Valuation Date. They are also “actuarial values”. Actuarial values differ from market values in that they do not fluctuate daily based on changes in the stock market or other markets. Actuarial values smooth out those fluctuations and can allow for more predictable levels of future contributions. Despite the fluctuations, market values tend to show a clearer picture of a Plan’s funded status at a given point in time. The asset values in the chart below are market values and are measured on the last day of the Plan Year.

	May 31, 2024	May 31, 2023	May 31, 2022
<b>Fair Market Value of Assets</b>	\$85,980,033*	\$75,942,457	\$75,621,146

\*Unaudited.

### Endangered, Critical, or Critical and Declining Status

Under federal pension law, a plan generally is in “endangered” status if its funded percentage is less than 80 percent. A plan is in “critical” status if the funded percentage is less than 65 percent (other factors may also apply). A plan is in “critical and declining” status if it is in critical status and is projected to run out of the money needed to pay benefits within 15 years, or within 20 years if a special rule applies.

If a pension plan enters endangered status, the trustees of the plan are required to adopt a funding improvement plan. Similarly, if a plan enters critical status or critical and declining status, the trustees of the plan are required

to adopt a rehabilitation plan. Funding improvement and rehabilitation plans establish steps and benchmarks for pension plans to improve their funding status over a specified period of time. The plan sponsor of a plan in critical and declining status may apply for approval to amend the plan to reduce current and future payment obligations to participants and beneficiaries.

The Plan was certified as not being in endangered, critical, or critical and declining status in the 2023 Plan Year. If the Plan is in endangered, critical, or critical and declining status for the 2024 Plan Year, separate notification of that status has or will be provided to you.

### **Participant Information**

The total number of participants and beneficiaries covered by the Plan on the June 1, 2023 valuation date was 1,208. Of this number, 604 were current employees, 418 were retired and receiving benefits from the Plan, and 186 were retired or no longer working for an employer and have the right to future benefits.

### **Funding & Investment Policies**

Every pension plan must have a procedure to establish a funding policy for plan objectives. A funding policy relates to how much money is needed to pay promised benefits. The primary source of Plan funding for the benefits provided under the Plan and for the expenses of the Plan operations are employer contributions. The rate of contribution is set forth in the Collective Bargaining Agreement, or other written agreement requiring contributions to the Fund. Additionally, Plan assets are invested which results in investment income to the Plan.

Pension plans also have investment policies. These generally are written guidelines or general instructions for making investment management decisions. The investment policy of the Plan is to achieve the following long-term investment objectives, consistent with the requirements of prudent asset class diversification: (A) earn a sufficient rate of return over the long-term to meet the minimum funding requirements of ERISA; (B) maintain sufficient liquidity to facilitate full and timely payment of benefits and expenses; (C) earn a long-term rate of return that meets or exceeds the Plan's assumed actuarial rate while attempting to control the volatility of returns; and (D) earn a long-term rate of return that equals or exceeds the Plan's Policy Indices. The investment of the Plan assets shall be in accord with all provisions of the Employee Retirement Income Security Act of 1974.

Under the Plan's investment policy, the Plan's assets were allocated among the following categories of investments as of the end of the 2023 Plan Year. These allocations are percentages of total assets:

<b>Asset Allocation</b>	<b>Percentage</b>
Stock	62.8%
Investment Grade Debt Instruments	21.5%
High-Yield Debt Instruments	4.4%
Real Estate	11.2%
Other	0.1%
Total	100.0%

### **Right to Request a Copy of the Annual Report**

Pension plans must file annual reports with the US Department of Labor. The report is called the "Form 5500". These reports contain financial and other information regarding the Plan. You can obtain an electronic copy of the Plan's annual report by going to [www.efast.dol.gov](http://www.efast.dol.gov) and using the search tool. Annual reports are also available from the US Department of Labor, Employee Benefits Security Administration's Public Disclosure Room at 200 Constitution Avenue, NW, Room N-1513, Washington, DC 20210, or by calling 202-693-8673. You can also obtain a copy of the Plan's annual report by making a written request to the Plan Administrator.

The Plan's annual reports do not contain personal information regarding Plan participants, such as the amount of your accrued benefit. You should contact the Plan Administrator if you want information about your accrued benefit.

## **Summary of Rules Governing Insolvent Plans**

Federal law has a number of special rules that apply to financially troubled multiemployer plans that become insolvent, either as ongoing plans or plans terminated by mass withdrawal. The Plan Administrator is required by law to include a summary of these rules in this Notice. A plan is insolvent for a plan year if its available financial resources are not sufficient to pay benefits when due for that plan year. An insolvent plan must reduce benefit payments to the highest level that can be paid from the plan's available resources. If such resources are not enough to pay benefits at the level specified by law (see "Benefit Payments Guaranteed by the PBGC", below), the plan must apply to the PBGC for financial assistance. The PBGC will loan the plan the amount necessary to pay benefits at the guaranteed level. Reduced benefits may be restored if the plan's financial condition improves.

A plan that becomes insolvent must provide prompt notice of its status to participants and beneficiaries, contributing employers, labor unions representing participants, and the PBGC. In addition, participants and beneficiaries also must receive information regarding whether, and how, their benefits will be reduced or affected, including the loss of a lump sum option.

## **Benefit Payments Guaranteed by the PBGC**

The maximum benefit that the PBGC guarantees is set by law. Only benefits that you have earned a right to receive and that cannot be forfeited (called vested benefits) are guaranteed. There are separate insurance programs with different benefit guarantees and other provisions for single-employer plans and multiemployer plans. The Plan is covered by the PBGC's multiemployer program. Specifically, the PBGC guarantees a monthly benefit payment equal to 100 percent of the first \$11.00 of the Plan's monthly benefit accrual rate, plus 75 percent of the next \$33.00 of the accrual rate, times each year of credited service. The PBGC's maximum guarantee therefore is \$35.75 per month times a participant's years of credited service.

*Example 1:* If a participant with 10 years of credited service has an accrued monthly benefit of \$600.00, the accrual rate for purposes of determining the PBGC guarantee would be determined by dividing the monthly benefit by the participant's years of service ( $\$600.00 \div 10$ ), which equals \$60.00. The guaranteed amount for a \$60.00 monthly accrual rate is equal to the sum of \$11.00 plus \$24.75 ( $.75 \times \$33.00$ ), or \$35.75. Thus, the participant's guaranteed monthly benefit would be \$357.50 ( $\$35.75 \times 10$ ).

*Example 2:* If the participant in Example 1 has an accrued benefit of \$200.00, the accrual rate for purposes of determining the guarantee would be \$20.00 ( $\$200.00 \div 10$ ). The guaranteed amount for a \$20.00 monthly accrual rate is equal to the sum of \$11.00 plus \$6.75 ( $.75 \times \$9.00$ ), or \$17.75. Thus, the participant's guaranteed monthly benefit would be \$177.50 ( $\$17.75 \times 10$ ).

The PBGC guarantees pension benefits payable at normal retirement age and some early retirement benefits. In addition, the PBGC guarantees qualified pre-retirement survivor benefits, which are pre-retirement death benefits payable to the surviving spouse of a participant who dies before starting to receive benefit payments. In calculating a person's monthly payment, the PBGC will disregard any benefit increases that were made under a plan within 60 months before the earlier of the plan's termination or insolvency, or benefits that were in effect for less than 60 months at the time of termination or insolvency. Similarly, the PBGC does not guarantee benefits above the normal retirement benefit, disability benefits not in pay status, or non-pension benefits, such as health insurance, life insurance, death benefits, vacation pay, or severance pay.

For additional information about the PBGC and the pension insurance program guarantees, go to the Multiemployer Page on the PBGC's website at [www.pbgc.gov/multiemployer](http://www.pbgc.gov/multiemployer). Please contact your Plan Administrator for specific information about your Plan or pension benefit. The PBGC does not have that information.

## **Where to Get More Information**

For more information about this Notice, you can contact the Plan Administrator, the Board of Trustees of the Plumbers and Steamfitters Local No. 166 Pension Plan, at BeneSys, Inc., 700 Tower Drive, Suite 300, Troy, MI 48099, or by calling 248-813-9800. For identification purposes, the official Plan Number is 001 and the Plan Sponsor's Employer Identification Number, or "EIN", is 51-6132690. For more information about the PBGC, you can go to the PBGC's website at [www.pbgc.gov](http://www.pbgc.gov).

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## **Important Plan Information**

PRESORTED  
FIRST CLASS MAIL  
U.S. Postage  
**PAID**  
ABC Mailing, Inc.  
48035