

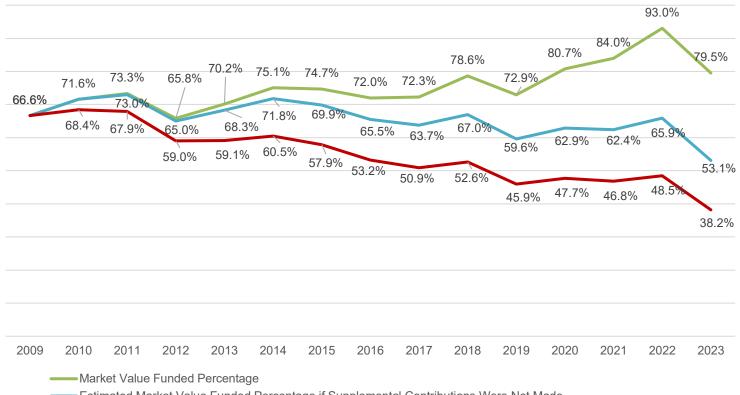
SEIU National Industry Pension Fund (NIPF) 2023 Update on Funding Projections and Overall NIPF Status

- 1. **Defined Benefit Plan:** As a <u>defined benefit plan</u>, the NIPF provides a defined monthly benefit payable for the participant's lifetime with the option of a continued monthly benefit payable for their surviving spouse's lifetime based on their payment form election. This differs significantly from a defined contribution plan (e.g., a 401(k) plan), which results in a pot of money based on contributions made to the account (adjusted by investment gains/losses) that the participant must manage in retirement for income. With the NIPF, there is no individual investment responsibility. In addition, there is no significant individual employer administrative responsibility. The NIPF is jointly-trusteed, meaning there is equal employer and union representation on the Board of Trustees. As of January 1, 2023, the NIPF has roughly \$1.4 billion in assets and covers over 100,000 participants.
- 2. **Red Zone, but NOT Critical and Declining:** Although the NIPF remains in the "Red Zone", the NIPF is <u>not</u> projected to have a solvency (i.e., cash flow) problem. In other words, the NIPF is projected to always be able to pay promised benefits.
- 3. **Rehabilitation Plan:** While the NIPF is Red Zone, it is obligated to take measures to improve the funding. Such measures are adopted as part of a "Rehabilitation Plan". The NIPF's Rehabilitation Plan requires additional contributions that do not earn benefits (i.e., "supplemental" contributions) be made to help improve the NIPF's financial health. The Rehabilitation Plan required increases each year to the level of supplemental contributions through 2022, after which the supplemental contributions generally stop increasing, but remain in place¹. The Rehabilitation Plan also reduced the benefit accrual rate in 2010 and cut "adjustable" benefit subsidies to improve the funded position of the NIPF. Once the NIPF emerges back into the Green Zone and the funding improves sufficiently, the Board of Trustees can take steps toward improving the benefits and/or adjusting the supplemental contribution dollars.
- 4. **2008 Investment Loss Recovery:** Since 2008, the NIPF (like many others) has been working to recover from the "Great Financial Crisis" that caused a significant investment loss in that year. Those losses are being made up through the benefit reductions and supplemental (non-benefit bearing) contributions required by the Rehabilitation Plan.
- 5. **2022 Investment Loss:** There was another significant market value investment loss in 2022. This loss was felt market-wide and was not unique to the NIPF. However, investment gains experienced in 2019 through 2021, as well as the benefit reductions and supplemental contributions, helped soften the impact. Prior to the 2022 investment loss, the NIPF's "funded percentage" (one measure of a plan's financial health comparing assets to liabilities at a point in time) was 93.0% using market assets. Despite the 2022 investment loss, the funded percentage remained close to 80% as of January 1, 2023 on a market value basis. In other words, despite the recent investment loss, the financial well-being of the NIPF remains strong. Absent additional negative experience, the NIPF is projected to emerge from the Red Zone within the next few years.

¹ See item #9 "Special Rules for Certain New Employers" for additional context regarding new employers bargaining into the NIPF

6. **Positive Effect of Supplemental Contributions and Benefit Reductions:** The graph on this page shows the estimated effect of both the supplemental contributions and benefit reductions on the market value funded percentage since 2009. These measures are doing what they were designed to do under the Rehabilitation Plan. We estimate that, absent supplemental contributions, the funded percentage would be roughly 53% on January 1, 2023. We estimate that if no Rehabilitation Plan measures had been taken (benefit reductions and supplemental contributions), the funded percentage would be roughly 38% on January 1, 2023 (versus the actual funded percentage of about 80% referenced above on a market value basis).

Market Value Funded Percentage with and without Supplemental Contributions/Benefit Reductions



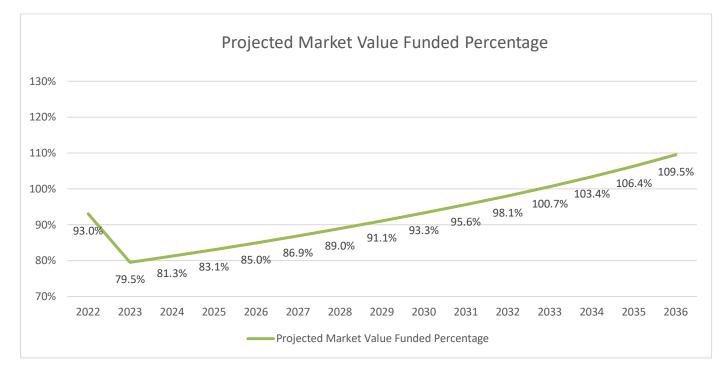
Estimated Market Value Funded Percentage if Supplemental Contributions Were Not Made

Estimated Market Value Funded Percentage if Supplemental Contributions and Benefit Reductions Were Not Made

7. **Progress Back Toward Green Zone:** Although recovery takes time and is not yet complete, progress is being made and the NIPF continues on a path toward emergence from the Red Zone back to the Green Zone in the next few years. The Rehabilitation Plan that was adopted in 2009 required emergence in 2024. However, with the passage of the American Rescue Plan Act in 2021, the required emergence has been extended by five years to 2029. Based on current projections, the NIPF is on track to emerge before 2029.

The NIPF's emergence into the Green Zone will mean that certain funding requirements have been satisfied. The graph on the next page shows the NIPF's projected market value funded percentage, which is projected to exceed 100% within the next ten years.

The projection is based on the data, assumptions, and methods used for projections shown at the May 2023 Board of Trustees meeting. The active population is assumed to remain level, supplemental contributions are assumed to continue, and a market return of 7.0% is assumed to be earned in 2023 and in each year thereafterⁱ.



- 8. **"Base" Contribution Rate Increases:** As of January 1, 2020, there is <u>no</u> supplemental contribution load on <u>new</u> base (i.e., benefit bearing) contribution rate increases. Therefore, any newly negotiated base contribution rate increases would be free from a supplemental (non-benefit bearing) load and the additional dollars fully count toward the benefit formula. Since the implementation of this rule, over 6,500 participants have had new base rate increases bargained.
- 9. Special Rules for Certain New Employers: Effective January 1, 2020, special rules under the Rehabilitation Plan provide lower supplemental contribution requirements for new employers in certain situations. Prior to the implementation of this rule, any new employer bargaining into the NIPF would immediately need to pay supplemental contributions equal to 169% of the benefit-bearing contribution rate. Under the new rules, the supplemental load equals 7.75% of the benefit-bearing rate in the first year and increases by 7.75% annually over the following four years. The ultimate supplemental contribution load under this rule is 45.2%. Since the implementation of this rule, over 9,500 new participants have bargained into the NIPF.
- 10. What Happens After NIPF Returns to Green Zone?: Once the NIPF emerges into the Green Zone, the NIPF will be positioned to restructure the benefit/contribution/risk relationship through some combination of improving the benefits, reducing the supplemental contributions, and potentially taking steps toward reducing the possibility that investment volatility could damage the funded position over time. With the supplemental contributions continuing, the NIPF is projected to improve its funding significantly. The Board of Trustees will be evaluating and determining the steps and appropriate timing for future actions, but it begins with returning to the Green Zone.

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¹ The actuarial calculations were completed under the supervision of Eli Greenblum, FSA, FCA, MAAA, EA and Maria Kirilenko, ASA, MAAA, EA. All data, assumptions, and methods are those described in the January 1, 2023 zone status certification. Projections, by their nature, are not a guarantee of future results. The projections are intended to serve as estimates of future financial outcomes that are based on the information available at the time the projections were completed, and the agreed-upon assumptions and methodologies described herein. Emerging results may differ significantly if the actual experience proves to be different from these assumptions or if alternative assumptions are used. Actual experience may differ due to such variables as demographic experience, the economy, stock market performance and the regulatory environment.

Segal valuation results and projection models are based on proprietary actuarial modeling software. The actuarial valuation models generate a comprehensive set of liability and cost calculations that are presented to meet regulatory, legislative and client requirements. Deterministic cost projections are based on a proprietary forecasting model. Our Actuarial Technology and Systems unit, comprised of both actuaries and programmers, is responsible for the initial development and maintenance of these models. The models have a modular structure that allows for a high degree of accuracy, flexibility, and user control. The client actuarial team programs the assumptions and the plan provisions, validates the models, and reviews test lives and results, under the supervision of the responsible actuaries.