

|                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Form 5500</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security<br>Administration<br><br>Pension Benefit Guaranty Corporation | <b>Annual Return/Report of Employee Benefit Plan</b><br>This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).<br><br><p style="text-align: center;">▶ <b>Complete all entries in accordance with the instructions to the Form 5500.</b></p> | OMB Nos. 1210-0110<br>1210-0089<br><br><b>2018</b><br><br><b>This Form is Open to Public Inspection</b> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|

|                                                                            |                                                                                                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part I</b>                                                              | <b>Annual Report Identification Information</b><br>For calendar plan year 2018 or fiscal plan year beginning <u>07/01/2018</u> and ending <u>06/30/2019</u>                                                                                                                                                                               |
| <b>A</b> This return/report is for:                                        | <input checked="" type="checkbox"/> a multiemployer plan <input type="checkbox"/> a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)<br><input type="checkbox"/> a single-employer plan <input type="checkbox"/> a DFE (specify) ____ |
| <b>B</b> This return/report is:                                            | <input type="checkbox"/> the first return/report <input type="checkbox"/> the final return/report<br><input type="checkbox"/> an amended return/report <input type="checkbox"/> a short plan year return/report (less than 12 months)                                                                                                     |
| <b>C</b> If the plan is a collectively-bargained plan, check here. . . . . | <input checked="" type="checkbox"/>                                                                                                                                                                                                                                                                                                       |
| <b>D</b> Check box if filing under:                                        | <input type="checkbox"/> Form 5558 <input type="checkbox"/> automatic extension <input type="checkbox"/> the DFVC program<br><input type="checkbox"/> special extension (enter description)                                                                                                                                               |

|                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                               |                                                                     |                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------|------------------------------------------------------------------|
| <b>Part II</b>                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Basic Plan Information—enter all requested information</b> |                                                                     |                                                                  |
| <b>1a</b> Name of plan<br><u>IRONWORKERS NATIONAL PENSION PLAN</u>                                                                                                                                                                                                                                                                                                                                              | <b>1b</b> Three-digit plan number (PN) ▶                      | <u>001</u>                                                          |                                                                  |
| <b>2a</b> Plan sponsor's name (employer, if for a single-employer plan)<br>Mailing address (include room, apt., suite no. and street, or P.O. Box)<br>City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)<br><u>IRONWORKERS NATIONAL PENSION PLAN BOARD OF TRUSTEES</u><br><br><u>1520 KENSINGTON ROAD</u><br><u>SUITE 200</u><br><u>OAKBROOK, IL 60523</u> | <b>1c</b> Effective date of plan<br><u>03/20/1969</u>         | <b>2b</b> Employer Identification Number (EIN)<br><u>52-6122274</u> | <b>2c</b> Plan Sponsor's telephone number<br><u>202-383-4874</u> |
|                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                               | <b>2d</b> Business code (see instructions)<br><u>238900</u>         |                                                                  |

**Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.**

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

|                  |                                                   |                   |                                                              |
|------------------|---------------------------------------------------|-------------------|--------------------------------------------------------------|
| <b>SIGN HERE</b> | Filed with authorized/valid electronic signature. | <u>01/30/2020</u> | <u>JOHN BIELAK</u>                                           |
|                  | <b>Signature of plan administrator</b>            | Date              | Enter name of individual signing as plan administrator       |
| <b>SIGN HERE</b> | <b>Signature of employer/plan sponsor</b>         | Date              | Enter name of individual signing as employer or plan sponsor |
| <b>SIGN HERE</b> | <b>Signature of DFE</b>                           | Date              | Enter name of individual signing as DFE                      |

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2018)  
v. 171027

|                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>3a</b> Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor                                                                                                                                                                                                                                                                           | <b>3b</b> Administrator's EIN<br><br><b>3c</b> Administrator's telephone number<br><br><div style="background-color: #cccccc; height: 40px; width: 100%;"></div> |
| <b>4</b> If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report:<br><b>a</b> Sponsor's name <b>NATIONAL SHOPMEN PENSION FUND BOARD OF TRUSTEES</b><br><b>c</b> Plan Name <b>NATIONAL SHOPMEN PENSION FUND</b> | <b>4b</b> EIN <b>52-6122274</b><br><b>4d</b> PN <b>001</b>                                                                                                       |
| <b>5</b> Total number of participants at the beginning of the plan year                                                                                                                                                                                                                                                                                                            | <b>5</b> <b>12978</b>                                                                                                                                            |
| <b>6</b> Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines <b>6a(1)</b> , <b>6a(2)</b> , <b>6b</b> , <b>6c</b> , and <b>6d</b> ).                                                                                                                                                                                   |                                                                                                                                                                  |
| <b>a(1)</b> Total number of active participants at the beginning of the plan year .....                                                                                                                                                                                                                                                                                            | <b>6a(1)</b> <b>2051</b>                                                                                                                                         |
| <b>a(2)</b> Total number of active participants at the end of the plan year .....                                                                                                                                                                                                                                                                                                  | <b>6a(2)</b> <b>1993</b>                                                                                                                                         |
| <b>b</b> Retired or separated participants receiving benefits.....                                                                                                                                                                                                                                                                                                                 | <b>6b</b> <b>4689</b>                                                                                                                                            |
| <b>c</b> Other retired or separated participants entitled to future benefits .....                                                                                                                                                                                                                                                                                                 | <b>6c</b> <b>3547</b>                                                                                                                                            |
| <b>d</b> Subtotal. Add lines <b>6a(2)</b> , <b>6b</b> , and <b>6c</b> .....                                                                                                                                                                                                                                                                                                        | <b>6d</b> <b>10229</b>                                                                                                                                           |
| <b>e</b> Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. ....                                                                                                                                                                                                                                                                         | <b>6e</b> <b>1341</b>                                                                                                                                            |
| <b>f</b> Total. Add lines <b>6d</b> and <b>6e</b> .....                                                                                                                                                                                                                                                                                                                            | <b>6f</b> <b>11570</b>                                                                                                                                           |
| <b>g</b> Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) .....                                                                                                                                                                                                                                    | <b>6g</b>                                                                                                                                                        |
| <b>h</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested .....                                                                                                                                                                                                                                         | <b>6h</b>                                                                                                                                                        |
| <b>7</b> Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item) .....                                                                                                                                                                                                                                               | <b>7</b> <b>98</b>                                                                                                                                               |

**8a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

**1B**

**b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

|                                                                                |                                                                                |
|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| <b>9a</b> Plan funding arrangement (check all that apply)                      | <b>9b</b> Plan benefit arrangement (check all that apply)                      |
| <b>(1)</b> <input checked="" type="checkbox"/> Insurance                       | <b>(1)</b> <input type="checkbox"/> Insurance                                  |
| <b>(2)</b> <input type="checkbox"/> Code section 412(e)(3) insurance contracts | <b>(2)</b> <input type="checkbox"/> Code section 412(e)(3) insurance contracts |
| <b>(3)</b> <input checked="" type="checkbox"/> Trust                           | <b>(3)</b> <input checked="" type="checkbox"/> Trust                           |
| <b>(4)</b> <input type="checkbox"/> General assets of the sponsor              | <b>(4)</b> <input type="checkbox"/> General assets of the sponsor              |

**10** Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

**a Pension Schedules**

- (1)** ☒ **R** (Retirement Plan Information)
- (2)** ☒ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3)** ☐ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

**b General Schedules**

- (1)** ☒ **H** (Financial Information)
- (2)** ☐ **I** (Financial Information – Small Plan)
- (3)** ☒ **1** **A** (Insurance Information)
- (4)** ☒ **C** (Service Provider Information)
- (5)** ☒ **D** (DFE/Participating Plan Information)
- (6)** ☐ **G** (Financial Transaction Schedules)

---

**Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)**

---

**11a** If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

---

**11b** Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

---

**11c** Enter the Receipt Confirmation Code for the 2018 Form M-1 annual report. If the plan was not required to file the 2018 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code \_\_\_\_\_

---

|                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                           |                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| <b>SCHEDULE A</b><br><b>(Form 5500)</b><br>Department of the Treasury<br>Internal Revenue Service<br>Department of Labor<br>Employee Benefits Security Administration<br>Pension Benefit Guaranty Corporation | <b>Insurance Information</b><br><br>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).<br><br>▶ <b>File as an attachment to Form 5500.</b><br><br>▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2). | OMB No. 1210-0110<br><br><b>2018</b><br><br><b>This Form is Open to Public Inspection</b> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|

|                                                                                                                      |                                                             |
|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| For calendar plan year 2018 or fiscal plan year beginning 07/01/2018 and ending 06/30/2019                           |                                                             |
| <b>A</b> Name of plan<br>IRONWORKERS NATIONAL PENSION PLAN                                                           | <b>B</b> Three-digit plan number (PN) ▶ 001                 |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br>IRONWORKERS NATIONAL PENSION PLAN BOARD OF TRUSTEES | <b>D</b> Employer Identification Number (EIN)<br>52-6122274 |

|               |                                                                                                                                                                                                                                                     |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part I</b> | <b>Information Concerning Insurance Contract Coverage, Fees, and Commissions</b> Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A. |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                |
|--------------------------------|
| <b>1</b> Coverage Information: |
|--------------------------------|

|                                                                            |
|----------------------------------------------------------------------------|
| <b>(a)</b> Name of insurance carrier<br>UNION LABOR LIFE INSURANCE COMPANY |
|----------------------------------------------------------------------------|

| (b) EIN    | (c) NAIC code | (d) Contract or identification number | (e) Approximate number of persons covered at end of policy or contract year | Policy or contract year |            |
|------------|---------------|---------------------------------------|-----------------------------------------------------------------------------|-------------------------|------------|
|            |               |                                       |                                                                             | (f) From                | (g) To     |
| 13-1423090 | 69744         | GA02082                               |                                                                             | 07/01/2018              | 06/30/2019 |

|                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>2</b> Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid. |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                  |                                           |
|--------------------------------------------------|-------------------------------------------|
| <b>(a)</b> Total amount of commissions paid<br>0 | <b>(b)</b> Total amount of fees paid<br>0 |
|--------------------------------------------------|-------------------------------------------|

|                                                                                                              |
|--------------------------------------------------------------------------------------------------------------|
| <b>3</b> Persons receiving commissions and fees. (Complete as many entries as needed to report all persons). |
|--------------------------------------------------------------------------------------------------------------|

|                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>(a)</b> Name and address of the agent, broker, or other person to whom commissions or fees were paid<br>ULLICO INVESTMENT COMPANY<br>8403 COLEVILLE ROAD<br>SILVER SPRING, MD 20910 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| (b) Amount of sales and base commissions paid | Fees and other commissions paid |             | (e) Organization code |
|-----------------------------------------------|---------------------------------|-------------|-----------------------|
|                                               | (c) Amount                      | (d) Purpose |                       |
|                                               |                                 |             | 3                     |

|                                                                                                         |
|---------------------------------------------------------------------------------------------------------|
| <b>(a)</b> Name and address of the agent, broker, or other person to whom commissions or fees were paid |
|---------------------------------------------------------------------------------------------------------|

| (b) Amount of sales and base commissions paid | Fees and other commissions paid |             | (e) Organization code |
|-----------------------------------------------|---------------------------------|-------------|-----------------------|
|                                               | (c) Amount                      | (d) Purpose |                       |
|                                               |                                 |             |                       |

---

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

---

| <b>(b)</b> Amount of sales and base commissions paid | Fees and other commissions paid |                    | <b>(e)</b><br>Organization code |
|------------------------------------------------------|---------------------------------|--------------------|---------------------------------|
|                                                      | <b>(c)</b> Amount               | <b>(d)</b> Purpose |                                 |
|                                                      |                                 |                    |                                 |

---

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

---

| <b>(b)</b> Amount of sales and base commissions paid | Fees and other commissions paid |                    | <b>(e)</b><br>Organization code |
|------------------------------------------------------|---------------------------------|--------------------|---------------------------------|
|                                                      | <b>(c)</b> Amount               | <b>(d)</b> Purpose |                                 |
|                                                      |                                 |                    |                                 |

---

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

---

| <b>(b)</b> Amount of sales and base commissions paid | Fees and other commissions paid |                    | <b>(e)</b><br>Organization code |
|------------------------------------------------------|---------------------------------|--------------------|---------------------------------|
|                                                      | <b>(c)</b> Amount               | <b>(d)</b> Purpose |                                 |
|                                                      |                                 |                    |                                 |

---

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

---

| <b>(b)</b> Amount of sales and base commissions paid | Fees and other commissions paid |                    | <b>(e)</b><br>Organization code |
|------------------------------------------------------|---------------------------------|--------------------|---------------------------------|
|                                                      | <b>(c)</b> Amount               | <b>(d)</b> Purpose |                                 |
|                                                      |                                 |                    |                                 |

---

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

---

| <b>(b)</b> Amount of sales and base commissions paid | Fees and other commissions paid |                    | <b>(e)</b><br>Organization code |
|------------------------------------------------------|---------------------------------|--------------------|---------------------------------|
|                                                      | <b>(c)</b> Amount               | <b>(d)</b> Purpose |                                 |
|                                                      |                                 |                    |                                 |

**Part II Investment and Annuity Contract Information**

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

|                                                                                                        |          |          |
|--------------------------------------------------------------------------------------------------------|----------|----------|
| <b>4</b> Current value of plan's interest under this contract in the general account at year end ..... | <b>4</b> |          |
| <b>5</b> Current value of plan's interest under this contract in separate accounts at year end .....   | <b>5</b> | 23027137 |

**6** Contracts With Allocated Funds:**a** State the basis of premium rates ▶

|                                                                                                                                                                                                                |           |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--|
| <b>b</b> Premiums paid to carrier.....                                                                                                                                                                         | <b>6b</b> |  |
| <b>c</b> Premiums due but unpaid at the end of the year.....                                                                                                                                                   | <b>6c</b> |  |
| <b>d</b> If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount. ....<br>Specify nature of costs ▶ | <b>6d</b> |  |

**e** Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity  
(3) ☐ other (specify) ▶

**f** If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐**7** Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)

**a** Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee  
(3) ☐ guaranteed investment (4) ☐ other ▶

|                                                                                                         |              |  |
|---------------------------------------------------------------------------------------------------------|--------------|--|
| <b>b</b> Balance at the end of the previous year.....                                                   | <b>7b</b>    |  |
| <b>c</b> Additions: (1) Contributions deposited during the year .....                                   | <b>7c(1)</b> |  |
| (2) Dividends and credits .....                                                                         | <b>7c(2)</b> |  |
| (3) Interest credited during the year .....                                                             | <b>7c(3)</b> |  |
| (4) Transferred from separate account.....                                                              | <b>7c(4)</b> |  |
| (5) Other (specify below) .....                                                                         | <b>7c(5)</b> |  |
|                                                                                                         |              |  |
| (6) Total additions.....                                                                                | <b>7c(6)</b> |  |
| <b>d</b> Total of balance and additions (add lines <b>7b</b> and <b>7c(6)</b> ) .....                   | <b>7d</b>    |  |
| <b>e</b> Deductions:                                                                                    |              |  |
| (1) Disbursed from fund to pay benefits or purchase annuities during year .....                         | <b>7e(1)</b> |  |
| (2) Administration charge made by carrier .....                                                         | <b>7e(2)</b> |  |
| (3) Transferred to separate account.....                                                                | <b>7e(3)</b> |  |
| (4) Other (specify below) .....                                                                         | <b>7e(4)</b> |  |
|                                                                                                         |              |  |
| (5) Total deductions.....                                                                               | <b>7e(5)</b> |  |
| <b>f</b> Balance at the end of the current year (subtract line <b>7e(5)</b> from line <b>7d</b> ) ..... | <b>7f</b>    |  |

**Part III Welfare Benefit Contract Information**

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

**8** Benefit and contract type (check all applicable boxes)

- a** ☐ Health (other than dental or vision)     
 **b** ☐ Dental     
 **c** ☐ Vision     
 **d** ☐ Life insurance  
**e** ☐ Temporary disability (accident and sickness)     
 **f** ☐ Long-term disability     
 **g** ☐ Supplemental unemployment     
 **h** ☐ Prescription drug  
**i** ☐ Stop loss (large deductible)     
 **j** ☐ HMO contract     
 **k** ☐ PPO contract     
 **l** ☐ Indemnity contract  
**m** ☐ Other (specify) ▶

**9** Experience-rated contracts:

|                                                                                                                                                    |                 |                 |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------|--|
| <b>a</b> Premiums: (1) Amount received .....                                                                                                       | <b>9a(1)</b>    |                 |  |
| (2) Increase (decrease) in amount due but unpaid .....                                                                                             | <b>9a(2)</b>    |                 |  |
| (3) Increase (decrease) in unearned premium reserve .....                                                                                          | <b>9a(3)</b>    |                 |  |
| (4) Earned ((1) + (2) - (3)) .....                                                                                                                 |                 | <b>9a(4)</b>    |  |
| <b>b</b> Benefit charges (1) Claims paid .....                                                                                                     | <b>9b(1)</b>    |                 |  |
| (2) Increase (decrease) in claim reserves .....                                                                                                    | <b>9b(2)</b>    |                 |  |
| (3) Incurred claims (add (1) and (2)) .....                                                                                                        |                 | <b>9b(3)</b>    |  |
| (4) Claims charged .....                                                                                                                           |                 | <b>9b(4)</b>    |  |
| <b>c</b> Remainder of premium: (1) Retention charges (on an accrual basis) --                                                                      |                 |                 |  |
| (A) Commissions .....                                                                                                                              | <b>9c(1)(A)</b> |                 |  |
| (B) Administrative service or other fees .....                                                                                                     | <b>9c(1)(B)</b> |                 |  |
| (C) Other specific acquisition costs .....                                                                                                         | <b>9c(1)(C)</b> |                 |  |
| (D) Other expenses .....                                                                                                                           | <b>9c(1)(D)</b> |                 |  |
| (E) Taxes .....                                                                                                                                    | <b>9c(1)(E)</b> |                 |  |
| (F) Charges for risks or other contingencies .....                                                                                                 | <b>9c(1)(F)</b> |                 |  |
| (G) Other retention charges .....                                                                                                                  | <b>9c(1)(G)</b> |                 |  |
| (H) Total retention .....                                                                                                                          |                 | <b>9c(1)(H)</b> |  |
| (2) Dividends or retroactive rate refunds. (These amounts were <input type="checkbox"/> paid in cash, or <input type="checkbox"/> credited.) ..... |                 | <b>9c(2)</b>    |  |
| <b>d</b> Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement .....                                |                 | <b>9d(1)</b>    |  |
| (2) Claim reserves .....                                                                                                                           |                 | <b>9d(2)</b>    |  |
| (3) Other reserves .....                                                                                                                           |                 | <b>9d(3)</b>    |  |
| <b>e</b> Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).) .....                                           |                 | <b>9e</b>       |  |

**10** Nonexperience-rated contracts:

|                                                                                                                                                                                                                                 |            |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|
| <b>a</b> Total premiums or subscription charges paid to carrier .....                                                                                                                                                           | <b>10a</b> |  |
| <b>b</b> If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount ..... | <b>10b</b> |  |

Specify nature of costs.

**Part IV Provision of Information**

**11** Did the insurance company fail to provide any information necessary to complete Schedule A? ..... ☐ Yes ☒ No

**12** If the answer to line 11 is "Yes," specify the information not provided. ▶

|                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                        |                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| <b>SCHEDULE MB</b><br><b>(Form 5500)</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security Administration<br><br>Pension Benefit Guaranty Corporation | <b>Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information</b><br><br>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).<br><br>▶ <b>File as an attachment to Form 5500 or 5500-SF.</b> | OMB No. 1210-0110<br><br><b>2018</b><br><br><b>This Form is Open to Public Inspection</b> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|

For calendar plan year 2018 or fiscal plan year beginning 07/01/2018 and ending 06/30/2019

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

|                                                                                                                                 |                                                             |
|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| <b>A</b> Name of plan<br>IRONWORKERS NATIONAL PENSION PLAN                                                                      | <b>B</b> Three-digit plan number (PN) ▶ 001                 |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF<br>IRONWORKERS NATIONAL PENSION PLAN BOARD OF TRUSTEES | <b>D</b> Employer Identification Number (EIN)<br>52-6122274 |

**E** Type of plan: (1) ☒ Multiemployer Defined Benefit (2) ☐ Money Purchase (see instructions)

**1a** Enter the valuation date: Month 07 Day 01 Year 2018

**b** Assets

|                                                                                                               |                 |           |
|---------------------------------------------------------------------------------------------------------------|-----------------|-----------|
| (1) Current value of assets .....                                                                             | <b>1b(1)</b>    | 436179098 |
| (2) Actuarial value of assets for funding standard account.....                                               | <b>1b(2)</b>    | 442890458 |
| <b>c</b> (1) Accrued liability for plan using immediate gain methods .....                                    | <b>1c(1)</b>    | 468140903 |
| (2) Information for plans using spread gain methods:                                                          |                 |           |
| (a) Unfunded liability for methods with bases .....                                                           | <b>1c(2)(a)</b> |           |
| (b) Accrued liability under entry age normal method.....                                                      | <b>1c(2)(b)</b> |           |
| (c) Normal cost under entry age normal method .....                                                           | <b>1c(2)(c)</b> |           |
| (3) Accrued liability under unit credit cost method .....                                                     | <b>1c(3)</b>    | 455133343 |
| <b>d</b> Information on current liabilities of the plan:                                                      |                 |           |
| (1) Amount excluded from current liability attributable to pre-participation service (see instructions) ..... | <b>1d(1)</b>    |           |
| (2) "RPA '94" information:                                                                                    |                 |           |
| (a) Current liability.....                                                                                    | <b>1d(2)(a)</b> | 810956097 |
| (b) Expected increase in current liability due to benefits accruing during the plan year .....                | <b>1d(2)(b)</b> | 7445559   |
| (c) Expected release from "RPA '94" current liability for the plan year .....                                 | <b>1d(2)(c)</b> | 36274559  |
| (3) Expected plan disbursements for the plan year .....                                                       | <b>1d(3)</b>    | 38274559  |

**Statement by Enrolled Actuary**

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

|                                                        |  |                                        |
|--------------------------------------------------------|--|----------------------------------------|
| <b>SIGN HERE</b>                                       |  | 01/23/2020                             |
| Signature of actuary                                   |  | Date                                   |
| ADAM E. CONDRICK, MAAA                                 |  | 17-06512                               |
| Type or print name of actuary                          |  | Most recent enrollment number          |
| SEGAL CONSULTING                                       |  | 202-833-6400                           |
| Firm name                                              |  | Telephone number (including area code) |
| 1800 M ST N.W., SUITE 900 S, WASHINGTON, DC 20036-5880 |  |                                        |
| Address of the firm                                    |  |                                        |

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

**For Paperwork Reduction Act Notice, see the Instructions for Form 5500 or 5500-SF.**

**Schedule MB (Form 5500) 2018**  
**v. 171027**

**2** Operational information as of beginning of this plan year:

|                                                                                                                                     |                                   |                              |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------|
| <b>a</b> Current value of assets (see instructions) .....                                                                           | <b>2a</b>                         | 438087877                    |
| <b>b</b> "RPA '94" current liability/participant count breakdown:                                                                   | <b>(1) Number of participants</b> | <b>(2) Current liability</b> |
| <b>(1)</b> For retired participants and beneficiaries receiving payment .....                                                       | 6030                              | 439309748                    |
| <b>(2)</b> For terminated vested participants .....                                                                                 | 4328                              | 217729010                    |
| <b>(3)</b> For active participants:                                                                                                 |                                   |                              |
| <b>(a)</b> Non-vested benefits.....                                                                                                 |                                   | 7175708                      |
| <b>(b)</b> Vested benefits.....                                                                                                     |                                   | 146741631                    |
| <b>(c)</b> Total active .....                                                                                                       | 2306                              | 153917339                    |
| <b>(4)</b> Total .....                                                                                                              | 12664                             | 810956097                    |
| <b>c</b> If the percentage resulting from dividing line 2a by line 2b(4), column (2), is less than 70%, enter such percentage ..... | <b>2c</b>                         | 54.02%                       |

**3** Contributions made to the plan for the plan year by employer(s) and employees:

| (a) Date<br>(MM-DD-YYYY) | (b) Amount paid by<br>employer(s) | (c) Amount paid by<br>employees | (a) Date<br>(MM-DD-YYYY) | (b) Amount paid by<br>employer(s) | (c) Amount paid by<br>employees |
|--------------------------|-----------------------------------|---------------------------------|--------------------------|-----------------------------------|---------------------------------|
| 01/15/2019               | 7657097                           |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
| <b>Totals ▶</b>          |                                   |                                 | <b>3(b)</b>              | 7657097                           | <b>3(c)</b> 0                   |

**4** Information on plan status:

|                                                                                                                                                                                                                                                                                                                                               |                                                          |       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-------|
| <b>a</b> Funded percentage for monitoring plan's status (line 1b(2) divided by line 1c(3)) .....                                                                                                                                                                                                                                              | <b>4a</b>                                                | 97.3% |
| <b>b</b> Enter code to indicate plan's status (see instructions for attachment of supporting evidence of plan's status). If code is "N," go to line 5 .....                                                                                                                                                                                   | <b>4b</b>                                                | N     |
| <b>c</b> Is the plan making the scheduled progress under any applicable funding improvement or rehabilitation plan? .....                                                                                                                                                                                                                     | <input type="checkbox"/> Yes <input type="checkbox"/> No |       |
| <b>d</b> If the plan is in critical status or critical and declining status, were any benefits reduced (see instructions)? .....                                                                                                                                                                                                              | <input type="checkbox"/> Yes <input type="checkbox"/> No |       |
| <b>e</b> If line d is "Yes," enter the reduction in liability resulting from the reduction in benefits (see instructions), measured as of the valuation date .....                                                                                                                                                                            | <b>4e</b>                                                |       |
| <b>f</b> If the rehabilitation plan projects emergence from critical status or critical and declining status, enter the plan year in which it is projected to emerge.<br>If the rehabilitation plan is based on forestalling possible insolvency, enter the plan year in which insolvency is expected and check here <input type="checkbox"/> | <b>4f</b>                                                |       |

**5** Actuarial cost method used as the basis for this plan year's funding standard account computations (check all that apply):

- a** ☐ Attained age normal     
**b** ☒ Entry age normal     
**c** ☐ Accrued benefit (unit credit)     
**d** ☐ Aggregate  
**e** ☐ Frozen initial liability     
**f** ☐ Individual level premium     
**g** ☐ Individual aggregate     
**h** ☐ Shortfall  
**i** ☐ Other (specify):

|                                                                                                                                                                      |                                                                     |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--|
| <b>j</b> If box h is checked, enter period of use of shortfall method .....                                                                                          | <b>5j</b>                                                           |  |
| <b>k</b> Has a change been made in funding method for this plan year? .....                                                                                          | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |  |
| <b>l</b> If line k is "Yes," was the change made pursuant to Revenue Procedure 2000-40 or other automatic approval? .....                                            | <input type="checkbox"/> Yes <input type="checkbox"/> No            |  |
| <b>m</b> If line k is "Yes," and line l is "No," enter the date (MM-DD-YYYY) of the ruling letter (individual or class) approving the change in funding method ..... | <b>5m</b>                                                           |  |

**6** Checklist of certain actuarial assumptions:

|                                                                                                               |                                                                                                  |        |                                                                                                  |                              |
|---------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------------|------------------------------|
| <b>a</b> Interest rate for "RPA '94" current liability .....                                                  | <b>6a</b>                                                                                        |        | 3.00%                                                                                            |                              |
|                                                                                                               | Pre-retirement                                                                                   |        | Post-retirement                                                                                  |                              |
| <b>b</b> Rates specified in insurance or annuity contracts.....                                               | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A |        | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A |                              |
| <b>c</b> Mortality table code for valuation purposes:                                                         |                                                                                                  |        |                                                                                                  |                              |
| <b>(1)</b> Males .....                                                                                        | <b>6c(1)</b>                                                                                     | 13P+2  | 13P+2                                                                                            |                              |
| <b>(2)</b> Females .....                                                                                      | <b>6c(2)</b>                                                                                     | 13FP+2 | 13FP+2                                                                                           |                              |
| <b>d</b> Valuation liability interest rate .....                                                              | <b>6d</b>                                                                                        | 7.50%  | 7.50%                                                                                            |                              |
| <b>e</b> Expense loading .....                                                                                | <b>6e</b>                                                                                        | 140.6% | <input type="checkbox"/> N/A                                                                     | <input type="checkbox"/> N/A |
| <b>f</b> Salary scale .....                                                                                   | <b>6f</b>                                                                                        | %      | <input checked="" type="checkbox"/> N/A                                                          |                              |
| <b>g</b> Estimated investment return on actuarial value of assets for year ending on the valuation date ..... | <b>6g</b>                                                                                        | 1.3%   |                                                                                                  |                              |
| <b>h</b> Estimated investment return on current value of assets for year ending on the valuation date .....   | <b>6h</b>                                                                                        | 6.5%   |                                                                                                  |                              |

**7** New amortization bases established in the current plan year:

| (1) Type of base | (2) Initial balance | (3) Amortization Charge/Credit |
|------------------|---------------------|--------------------------------|
| 3                | 209276              | 22054                          |
| 1                | 26420334            | 2784267                        |

**8** Miscellaneous information:

|                                                                                                                                                                                                                                                             |                                                                     |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--|
| <b>a</b> If a waiver of a funding deficiency has been approved for this plan year, enter the date (MM-DD-YYYY) of the ruling letter granting the approval .....                                                                                             | <b>8a</b>                                                           |  |
| <b>b(1)</b> Is the plan required to provide a projection of expected benefit payments? (See the instructions.) If "Yes," attach a schedule.....                                                                                                             | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |  |
| <b>b(2)</b> Is the plan required to provide a Schedule of Active Participant Data? (See the instructions.) If "Yes," attach a schedule.....                                                                                                                 | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |  |
| <b>c</b> Are any of the plan's amortization bases operating under an extension of time under section 412(e) (as in effect prior to 2008) or section 431(d) of the Code? .....                                                                               | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |  |
| <b>d</b> If line c is "Yes," provide the following additional information:                                                                                                                                                                                  |                                                                     |  |
| <b>(1)</b> Was an extension granted automatic approval under section 431(d)(1) of the Code? .....                                                                                                                                                           | <input type="checkbox"/> Yes <input type="checkbox"/> No            |  |
| <b>(2)</b> If line 8d(1) is "Yes," enter the number of years by which the amortization period was extended .....                                                                                                                                            | <b>8d(2)</b>                                                        |  |
| <b>(3)</b> Was an extension approved by the Internal Revenue Service under section 412(e) (as in effect prior to 2008) or 431(d)(2) of the Code? .....                                                                                                      | <input type="checkbox"/> Yes <input type="checkbox"/> No            |  |
| <b>(4)</b> If line 8d(3) is "Yes," enter number of years by which the amortization period was extended (not including the number of years in line (2)) .....                                                                                                | <b>8d(4)</b>                                                        |  |
| <b>(5)</b> If line 8d(3) is "Yes," enter the date of the ruling letter approving the extension .....                                                                                                                                                        | <b>8d(5)</b>                                                        |  |
| <b>(6)</b> If line 8d(3) is "Yes," is the amortization base eligible for amortization using interest rates applicable under section 6621(b) of the Code for years beginning after 2007? .....                                                               | <input type="checkbox"/> Yes <input type="checkbox"/> No            |  |
| <b>e</b> If box 5h is checked or line 8c is "Yes," enter the difference between the minimum required contribution for the year and the minimum that would have been required without using the shortfall method or extending the amortization base(s) ..... | <b>8e</b>                                                           |  |

**9** Funding standard account statement for this plan year:**Charges to funding standard account:**

|                                                                                                                         |                     |           |
|-------------------------------------------------------------------------------------------------------------------------|---------------------|-----------|
| <b>a</b> Prior year funding deficiency, if any .....                                                                    | <b>9a</b>           |           |
| <b>b</b> Employer's normal cost for plan year as of valuation date.....                                                 | <b>9b</b>           | 3311205   |
| <b>c</b> Amortization charges as of valuation date:                                                                     | Outstanding balance |           |
| <b>(1)</b> All bases except funding waivers and certain bases for which the amortization period has been extended ..... | <b>9c(1)</b>        | 204982629 |
| <b>(2)</b> Funding waivers .....                                                                                        | <b>9c(2)</b>        |           |
| <b>(3)</b> Certain bases for which the amortization period has been extended .....                                      | <b>9c(3)</b>        |           |
| <b>d</b> Interest as applicable on lines 9a, 9b, and 9c.....                                                            | <b>9d</b>           | 2541730   |
| <b>e</b> Total charges. Add lines 9a through 9d.....                                                                    | <b>9e</b>           | 36431460  |

**Credits to funding standard account:**

|           |                                                                                                                |                     |                                                                     |
|-----------|----------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------------------------------------------|
| <b>f</b>  | Prior year credit balance, if any.....                                                                         | <b>9f</b>           | 146397368                                                           |
| <b>g</b>  | Employer contributions. Total from column (b) of line 3.....                                                   | <b>9g</b>           | 7657097                                                             |
|           |                                                                                                                | Outstanding balance |                                                                     |
| <b>h</b>  | Amortization credits as of valuation date.....                                                                 | <b>9h</b>           | 33334816                                                            |
| <b>i</b>  | Interest as applicable to end of plan year on lines 9f, 9g, and 9h.....                                        | <b>9i</b>           | 11909464                                                            |
| <b>j</b>  | Full funding limitation (FFL) and credits:                                                                     |                     |                                                                     |
| (1)       | ERISA FFL (accrued liability FFL).....                                                                         | <b>9j(1)</b>        | 195295656                                                           |
| (2)       | "RPA '94" override (90% current liability FFL).....                                                            | <b>9j(2)</b>        | 289202039                                                           |
| (3)       | FFL credit.....                                                                                                | <b>9j(3)</b>        |                                                                     |
| <b>k</b>  | (1) Waived funding deficiency.....                                                                             | <b>9k(1)</b>        |                                                                     |
|           | (2) Other credits.....                                                                                         | <b>9k(2)</b>        |                                                                     |
| <b>l</b>  | Total credits. Add lines 9f through 9i, 9j(3), 9k(1), and 9k(2).....                                           | <b>9l</b>           | 174849913                                                           |
| <b>m</b>  | Credit balance: If line 9l is greater than line 9e, enter the difference.....                                  | <b>9m</b>           | 138418453                                                           |
| <b>n</b>  | Funding deficiency: If line 9e is greater than line 9l, enter the difference.....                              | <b>9n</b>           |                                                                     |
| <b>9o</b> | Current year's accumulated reconciliation account:                                                             |                     |                                                                     |
| (1)       | Due to waived funding deficiency accumulated prior to the 2018 plan year.....                                  | <b>9o(1)</b>        |                                                                     |
| (2)       | Due to amortization bases extended and amortized using the interest rate under section 6621(b) of the Code:    |                     |                                                                     |
| (a)       | Reconciliation outstanding balance as of valuation date.....                                                   | <b>9o(2)(a)</b>     |                                                                     |
| (b)       | Reconciliation amount (line 9c(3) balance minus line 9o(2)(a)).....                                            | <b>9o(2)(b)</b>     | 0                                                                   |
| (3)       | Total as of valuation date.....                                                                                | <b>9o(3)</b>        | 0                                                                   |
| <b>10</b> | Contribution necessary to avoid an accumulated funding deficiency. (See instructions.).....                    | <b>10</b>           |                                                                     |
| <b>11</b> | Has a change been made in the actuarial assumptions for the current plan year? If "Yes," see instructions..... |                     | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                        |                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|
| <b>SCHEDULE C</b><br><b>(Form 5500)</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security Administration<br><br>Pension Benefit Guaranty Corporation | <b>Service Provider Information</b><br><br>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).<br><br><b>► File as an attachment to Form 5500.</b> | OMB No. 1210-0110                              |
|                                                                                                                                                                                                                           |                                                                                                                                                                                                                        | <b>2018</b>                                    |
|                                                                                                                                                                                                                           |                                                                                                                                                                                                                        | <b>This Form is Open to Public Inspection.</b> |

For calendar plan year 2018 or fiscal plan year beginning **07/01/2018** and ending **06/30/2019**

|                                                                                                                             |                                                                    |            |
|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|------------|
| <b>A</b> Name of plan<br><b>IRONWORKERS NATIONAL PENSION PLAN</b>                                                           | <b>B</b> Three-digit plan number (PN) <b>►</b>                     | <b>001</b> |
|                                                                                                                             |                                                                    |            |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br><b>IRONWORKERS NATIONAL PENSION PLAN BOARD OF TRUSTEES</b> | <b>D</b> Employer Identification Number (EIN)<br><b>52-6122274</b> |            |

|               |                                                        |
|---------------|--------------------------------------------------------|
| <b>Part I</b> | <b>Service Provider Information (see instructions)</b> |
|---------------|--------------------------------------------------------|

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

**1 Information on Persons Receiving Only Eligible Indirect Compensation**

**a** Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☒ Yes ☐ No

**b** If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

|                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------|
| <b>(b)</b> Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
| <b>NEW TOWER TRUST COMPANY</b>                                                                                    |

**52-6218800**

|                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------|
| <b>(b)</b> Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
| <b>CHEVY CHASE TRUST COMPANY</b>                                                                                  |

**52-2037618**

|                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------|
| <b>(b)</b> Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
| <b>ASB CAPITAL MANAGEMENT</b>                                                                                     |

**80-0618452**

|                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------|
| <b>(b)</b> Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
|-------------------------------------------------------------------------------------------------------------------|

---

---

**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

---

---

---

**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

---

---

---

**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

---

---

---

**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

---

---

---

**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

---

---

---

**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

---

---

---

**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

---

---

---

**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

---

**2. Information on Other Service Providers Receiving Direct or Indirect Compensation.** Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

BENEFITS MANAGEMENT GROUP INC

20-0188125

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 13 50                  | NONE                                                                                              | 507254                                                                 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

(a) Enter name and EIN or address (see instructions)

ULLICO INVESTMENT ADVISORS INC

52-6435649

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 28 51                  | NONE                                                                                              | 289532                                                                 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

(a) Enter name and EIN or address (see instructions)

THE SEGAL COMPANY

13-1835864

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 11 50 55 70            | NONE                                                                                              | 275899                                                                 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

**2. Information on Other Service Providers Receiving Direct or Indirect Compensation.** Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

NEW TOWER TRUST COMPANY

30-0872552

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 28 51                  | NONE                                                                                              | 255507                                                                 | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                                            | 0                                                                                                                                                                               | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

(a) Enter name and EIN or address (see instructions)

AMALGAMATED BANK

1825 K ST NW  
WASHINGTON, DC 20006

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 19 50                  | NONE                                                                                              | 244324                                                                 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

(a) Enter name and EIN or address (see instructions)

BOSTON PARTNERS

98-0202744

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 28 51 52 68            | NONE                                                                                              | 232357                                                                 | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                                            | 0                                                                                                                                                                               | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

**2. Information on Other Service Providers Receiving Direct or Indirect Compensation.** Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

LAZARD ASSET MANAGEMENT

05-0530199

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 28 51 52               | NONE                                                                                              | 175171                                                                 | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                                            | 0                                                                                                                                                                               | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

(a) Enter name and EIN or address (see instructions)

ZIEGLER CAPITAL MANAGEMENT, LLC

43-1898506

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 28 51 52               | NONE                                                                                              | 137567                                                                 | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                                            | 0                                                                                                                                                                               | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

(a) Enter name and EIN or address (see instructions)

MORGAN STANLEY

26-4310632

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 27 50 72               | NONE                                                                                              | 120000                                                                 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

**2. Information on Other Service Providers Receiving Direct or Indirect Compensation.** Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

REID & ASSOCIATES, P.C.

52-2283119

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 10 50                  | NONE                                                                                              | 108888                                                                 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

(a) Enter name and EIN or address (see instructions)

MANNING & NAPIER ADVISORS INC

45-3328488

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 28 51                  | NONE                                                                                              | 103117                                                                 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

(a) Enter name and EIN or address (see instructions)

HARTNETT GLADNEY HETTERMAN

43-1205253

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 29 50                  | NONE                                                                                              | 91608                                                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

**2. Information on Other Service Providers Receiving Direct or Indirect Compensation.** Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

**(a)** Enter name and EIN or address (see instructions)

UNION INSURANCE GROUP INC

303 W ERIE  
SUITE 310  
CHICAGO, IL 60654

| <b>(b)</b><br>Service Code(s) | <b>(c)</b><br>Relationship to employer, employee organization, or person known to be a party-in-interest | <b>(d)</b><br>Enter direct compensation paid by the plan. If none, enter -0-. | <b>(e)</b><br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | <b>(f)</b><br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | <b>(g)</b><br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | <b>(h)</b><br>Did the service provider give you a formula instead of an amount or estimated amount? |
|-------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| 23 50                         | NONE                                                                                                     | 77827                                                                         | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                         | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                              |                                                                                                                                                                                        | Yes <input type="checkbox"/> No <input type="checkbox"/>                                            |

**(a)** Enter name and EIN or address (see instructions)

WITHUMSMITH+BROWN

22-2027092

| <b>(b)</b><br>Service Code(s) | <b>(c)</b><br>Relationship to employer, employee organization, or person known to be a party-in-interest | <b>(d)</b><br>Enter direct compensation paid by the plan. If none, enter -0-. | <b>(e)</b><br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | <b>(f)</b><br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | <b>(g)</b><br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | <b>(h)</b><br>Did the service provider give you a formula instead of an amount or estimated amount? |
|-------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| 10 50                         | NONE                                                                                                     | 69757                                                                         | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                         | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                              |                                                                                                                                                                                        | Yes <input type="checkbox"/> No <input type="checkbox"/>                                            |

**(a)** Enter name and EIN or address (see instructions)

GLADNEY LAW GROUP

1750 NEW YORK NW  
SUITE 700  
WASHINGTON, DC 20006

| <b>(b)</b><br>Service Code(s) | <b>(c)</b><br>Relationship to employer, employee organization, or person known to be a party-in-interest | <b>(d)</b><br>Enter direct compensation paid by the plan. If none, enter -0-. | <b>(e)</b><br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | <b>(f)</b><br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | <b>(g)</b><br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | <b>(h)</b><br>Did the service provider give you a formula instead of an amount or estimated amount? |
|-------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| 29 50                         | NONE                                                                                                     | 58463                                                                         | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                         | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                              |                                                                                                                                                                                        | Yes <input type="checkbox"/> No <input type="checkbox"/>                                            |

**2. Information on Other Service Providers Receiving Direct or Indirect Compensation.** Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

**(a)** Enter name and EIN or address (see instructions)

STANDISH MELLON ASSET MANAGEMENT

25-1890416

| <b>(b)</b><br>Service Code(s) | <b>(c)</b><br>Relationship to employer, employee organization, or person known to be a party-in-interest | <b>(d)</b><br>Enter direct compensation paid by the plan. If none, enter -0-. | <b>(e)</b><br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | <b>(f)</b><br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | <b>(g)</b><br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | <b>(h)</b><br>Did the service provider give you a formula instead of an amount or estimated amount? |
|-------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| 28 51                         | NONE                                                                                                     | 27411                                                                         | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                         | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                              |                                                                                                                                                                                        | Yes <input type="checkbox"/> No <input type="checkbox"/>                                            |

**(a)** Enter name and EIN or address (see instructions)

NORTHERN TRUST

36-2723087

| <b>(b)</b><br>Service Code(s) | <b>(c)</b><br>Relationship to employer, employee organization, or person known to be a party-in-interest | <b>(d)</b><br>Enter direct compensation paid by the plan. If none, enter -0-. | <b>(e)</b><br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | <b>(f)</b><br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | <b>(g)</b><br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | <b>(h)</b><br>Did the service provider give you a formula instead of an amount or estimated amount? |
|-------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| 49 50                         | NONE                                                                                                     | 23703                                                                         | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                         | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                              |                                                                                                                                                                                        | Yes <input type="checkbox"/> No <input type="checkbox"/>                                            |

**(a)** Enter name and EIN or address (see instructions)

WCM INVESTMENT MANAGEMENT, INC

281 BROOKS STREET  
LAGUNA BEACH, CA 92651

| <b>(b)</b><br>Service Code(s) | <b>(c)</b><br>Relationship to employer, employee organization, or person known to be a party-in-interest | <b>(d)</b><br>Enter direct compensation paid by the plan. If none, enter -0-. | <b>(e)</b><br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | <b>(f)</b><br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | <b>(g)</b><br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | <b>(h)</b><br>Did the service provider give you a formula instead of an amount or estimated amount? |
|-------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| 28 50                         | NONE                                                                                                     | 23616                                                                         | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                         | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                              |                                                                                                                                                                                        | Yes <input type="checkbox"/> No <input type="checkbox"/>                                            |

**2. Information on Other Service Providers Receiving Direct or Indirect Compensation.** Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

IRON MOUNTAIN

04-3038590

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 49 50                  | NONE                                                                                              | 17090                                                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

(a) Enter name and EIN or address (see instructions)

BOND BROTHERS & CO INC

7826 WEST 47TH STREET  
LYONS, IL 60534

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 49 50                  | NONE                                                                                              | 14026                                                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

(a) Enter name and EIN or address (see instructions)

BROADCORE INVESTMENTS

38-3846751

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 28 34 51               | NONE                                                                                              | 7769                                                                   | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

**2. Information on Other Service Providers Receiving Direct or Indirect Compensation.** Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

**(a)** Enter name and EIN or address (see instructions)

HARTNETT REYES-JONES LLC

4399 LACLEDE AVE  
ST. LOUIS, MO 63108

| <b>(b)</b><br>Service Code(s) | <b>(c)</b><br>Relationship to employer, employee organization, or person known to be a party-in-interest | <b>(d)</b><br>Enter direct compensation paid by the plan. If none, enter -0-. | <b>(e)</b><br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | <b>(f)</b><br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | <b>(g)</b><br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | <b>(h)</b><br>Did the service provider give you a formula instead of an amount or estimated amount? |
|-------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| 29 50                         | NONE                                                                                                     | 6150                                                                          | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                         | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                              |                                                                                                                                                                                        | Yes <input type="checkbox"/> No <input type="checkbox"/>                                            |

**(a)** Enter name and EIN or address (see instructions)

| <b>(b)</b><br>Service Code(s) | <b>(c)</b><br>Relationship to employer, employee organization, or person known to be a party-in-interest | <b>(d)</b><br>Enter direct compensation paid by the plan. If none, enter -0-. | <b>(e)</b><br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | <b>(f)</b><br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | <b>(g)</b><br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | <b>(h)</b><br>Did the service provider give you a formula instead of an amount or estimated amount? |
|-------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
|                               |                                                                                                          |                                                                               | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                    | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                              |                                                                                                                                                                                        | Yes <input type="checkbox"/> No <input type="checkbox"/>                                            |

**(a)** Enter name and EIN or address (see instructions)

| <b>(b)</b><br>Service Code(s) | <b>(c)</b><br>Relationship to employer, employee organization, or person known to be a party-in-interest | <b>(d)</b><br>Enter direct compensation paid by the plan. If none, enter -0-. | <b>(e)</b><br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | <b>(f)</b><br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | <b>(g)</b><br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | <b>(h)</b><br>Did the service provider give you a formula instead of an amount or estimated amount? |
|-------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
|                               |                                                                                                          |                                                                               | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                    | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                              |                                                                                                                                                                                        | Yes <input type="checkbox"/> No <input type="checkbox"/>                                            |

**Part I Service Provider Information (continued)**

**3.** If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
|                                                                     |                                                                                                                                                                    |                                           |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
|                                                                     |                                                                                                                                                                    |                                           |
| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
|                                                                     |                                                                                                                                                                    |                                           |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
|                                                                     |                                                                                                                                                                    |                                           |
| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
|                                                                     |                                                                                                                                                                    |                                           |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
|                                                                     |                                                                                                                                                                    |                                           |

**Part II Service Providers Who Fail or Refuse to Provide Information**

**4** Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|--------------------------------------------------------------------------|-------------------------------|-------------------------------------------------------------------------------------|
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |

**Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)**  
(complete as many entries as needed)

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                                                                                                                                                                               |                                                                                                                                                                                                                              |                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| <b>SCHEDULE D</b><br><b>(Form 5500)</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security Administration | <b>DFE/Participating Plan Information</b><br><br>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).<br><br><b>► File as an attachment to Form 5500.</b> | OMB No. 1210-0110<br><br><b>2018</b><br><br><b>This Form is Open to Public Inspection.</b> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|

For calendar plan year 2018 or fiscal plan year beginning **07/01/2018** and ending **06/30/2019**

|                                                                                                                                    |                                                                    |            |
|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|------------|
| <b>A</b> Name of plan<br><b>IRONWORKERS NATIONAL PENSION PLAN</b>                                                                  | <b>B</b> Three-digit plan number (PN) <b>►</b>                     | <b>001</b> |
|                                                                                                                                    |                                                                    |            |
| <b>C</b> Plan or DFE sponsor's name as shown on line 2a of Form 5500<br><b>IRONWORKERS NATIONAL PENSION PLAN BOARD OF TRUSTEES</b> | <b>D</b> Employer Identification Number (EIN)<br><b>52-6122274</b> |            |

|               |                                                                                                                                                                                  |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part I</b> | <b>Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)</b><br>(Complete as many entries as needed to report all interests in DFEs) |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                             |                               |                                                                                                                     |
|---------------------------------------------------------------------------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <b>MULTI-EMPLOYER PROPERTY TRUST</b>         |                               |                                                                                                                     |
| <b>b</b> Name of sponsor of entity listed in (a): <b>NEWTOWER TRUST COMPANY</b>             |                               |                                                                                                                     |
| <b>c</b> EIN-PN <b>52-6218800-001</b>                                                       | <b>d</b> Entity code <b>C</b> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <b>29966417</b> |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <b>SEPARATE ACCOUNT J</b>                    |                               |                                                                                                                     |
| <b>b</b> Name of sponsor of entity listed in (a): <b>UNION LABOR LIFE INSURANCE COMPANY</b> |                               |                                                                                                                     |
| <b>c</b> EIN-PN <b>13-1423090-203</b>                                                       | <b>d</b> Entity code <b>P</b> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <b>23027137</b> |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <b>EB OPPORTUNISTIC FIXED INCOME FUND</b>    |                               |                                                                                                                     |
| <b>b</b> Name of sponsor of entity listed in (a): <b>THE BANK OF NEW YORK MELLON</b>        |                               |                                                                                                                     |
| <b>c</b> EIN-PN <b>25-6078093-199</b>                                                       | <b>d</b> Entity code <b>C</b> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <b>0</b>        |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <b>LAZARD CORE FIXED INCOME PORTFOLIO</b>    |                               |                                                                                                                     |
| <b>b</b> Name of sponsor of entity listed in (a): <b>LAZARD ASSET MANAGEMENT LLC</b>        |                               |                                                                                                                     |
| <b>c</b> EIN-PN <b>30-0598495-001</b>                                                       | <b>d</b> Entity code <b>E</b> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <b>56410709</b> |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <b>AFL-CIO EQUITY INDEX FUND</b>             |                               |                                                                                                                     |
| <b>b</b> Name of sponsor of entity listed in (a): <b>CHEVY CHASE TRUST COMPANY</b>          |                               |                                                                                                                     |
| <b>c</b> EIN-PN <b>27-3350609-010</b>                                                       | <b>d</b> Entity code <b>C</b> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <b>42803549</b> |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <b>ALL-COUNTRY WORLD EX-US INDEX FUND</b>    |                               |                                                                                                                     |
| <b>b</b> Name of sponsor of entity listed in (a): <b>NORTHERN TRUST</b>                     |                               |                                                                                                                     |
| <b>c</b> EIN-PN <b>45-6138589-103</b>                                                       | <b>d</b> Entity code <b>C</b> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <b>14566340</b> |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:                                              |                               |                                                                                                                     |
| <b>b</b> Name of sponsor of entity listed in (a):                                           |                               |                                                                                                                     |
| <b>c</b> EIN-PN                                                                             | <b>d</b> Entity code          | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)                 |

**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)

**Part II Information on Participating Plans (to be completed by DFEs)**

(Complete as many entries as needed to report all participating plans)

**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                              |                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| <b>SCHEDULE H</b><br><b>(Form 5500)</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security Administration<br><br>Pension Benefit Guaranty Corporation | <b>Financial Information</b><br><br>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).<br><br><b>► File as an attachment to Form 5500.</b> | OMB No. 1210-0110                             |
|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                              | <b>2018</b>                                   |
|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                              | <b>This Form is Open to Public Inspection</b> |

|                                                                                                                             |                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| For calendar plan year 2018 or fiscal plan year beginning <b>07/01/2018</b> and ending <b>06/30/2019</b>                    |                                                                    |
| <b>A</b> Name of plan<br><b>IRONWORKERS NATIONAL PENSION PLAN</b>                                                           | <b>B</b> Three-digit plan number (PN) <b>►</b> <b>001</b>          |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br><b>IRONWORKERS NATIONAL PENSION PLAN BOARD OF TRUSTEES</b> | <b>D</b> Employer Identification Number (EIN)<br><b>52-6122274</b> |

|               |                                      |
|---------------|--------------------------------------|
| <b>Part I</b> | <b>Asset and Liability Statement</b> |
|---------------|--------------------------------------|

**1** Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

| Assets                                                                                            |                 | (a) Beginning of Year | (b) End of Year |
|---------------------------------------------------------------------------------------------------|-----------------|-----------------------|-----------------|
| <b>a</b> Total noninterest-bearing cash .....                                                     | <b>1a</b>       | 3335418               | 8076515         |
| <b>b</b> Receivables (less allowance for doubtful accounts):                                      |                 |                       |                 |
| <b>(1)</b> Employer contributions.....                                                            | <b>1b(1)</b>    | 703242                | 1035540         |
| <b>(2)</b> Participant contributions .....                                                        | <b>1b(2)</b>    |                       |                 |
| <b>(3)</b> Other.....                                                                             | <b>1b(3)</b>    | 3092626               | 3160587         |
| <b>c</b> General investments:                                                                     |                 |                       |                 |
| <b>(1)</b> Interest-bearing cash (include money market accounts & certificates of deposit).....   | <b>1c(1)</b>    |                       |                 |
| <b>(2)</b> U.S. Government securities .....                                                       | <b>1c(2)</b>    | 9152761               | 30959489        |
| <b>(3)</b> Corporate debt instruments (other than employer securities):                           |                 |                       |                 |
| <b>(A)</b> Preferred .....                                                                        | <b>1c(3)(A)</b> | 1513049               | 3679235         |
| <b>(B)</b> All other.....                                                                         | <b>1c(3)(B)</b> | 4678563               | 11376719        |
| <b>(4)</b> Corporate stocks (other than employer securities):                                     |                 |                       |                 |
| <b>(A)</b> Preferred .....                                                                        | <b>1c(4)(A)</b> |                       |                 |
| <b>(B)</b> Common.....                                                                            | <b>1c(4)(B)</b> | 146535721             | 140636407       |
| <b>(5)</b> Partnership/joint venture interests .....                                              | <b>1c(5)</b>    | 28855016              | 31482157        |
| <b>(6)</b> Real estate (other than employer real property).....                                   | <b>1c(6)</b>    |                       |                 |
| <b>(7)</b> Loans (other than to participants) .....                                               | <b>1c(7)</b>    |                       |                 |
| <b>(8)</b> Participant loans.....                                                                 | <b>1c(8)</b>    |                       |                 |
| <b>(9)</b> Value of interest in common/collective trusts .....                                    | <b>1c(9)</b>    | 111194944             | 87336306        |
| <b>(10)</b> Value of interest in pooled separate accounts .....                                   | <b>1c(10)</b>   | 13158496              | 23027137        |
| <b>(11)</b> Value of interest in master trust investment accounts .....                           | <b>1c(11)</b>   |                       |                 |
| <b>(12)</b> Value of interest in 103-12 investment entities.....                                  | <b>1c(12)</b>   | 45220748              | 56410709        |
| <b>(13)</b> Value of interest in registered investment companies (e.g., mutual funds).....        | <b>1c(13)</b>   | 71600445              | 39798744        |
| <b>(14)</b> Value of funds held in insurance company general account (unallocated contracts)..... | <b>1c(14)</b>   |                       |                 |
| <b>(15)</b> Other .....                                                                           | <b>1c(15)</b>   |                       |                 |

**1d** Employer-related investments:

|                                                                      |              | (a) Beginning of Year | (b) End of Year |
|----------------------------------------------------------------------|--------------|-----------------------|-----------------|
| (1) Employer securities .....                                        | <b>1d(1)</b> |                       |                 |
| (2) Employer real property .....                                     | <b>1d(2)</b> |                       |                 |
| <b>e</b> Buildings and other property used in plan operation .....   | <b>1e</b>    | 0                     |                 |
| <b>f</b> Total assets (add all amounts in lines 1a through 1e) ..... | <b>1f</b>    | 439041029             | 436979545       |

**Liabilities**

|                                                                           |           |        |         |
|---------------------------------------------------------------------------|-----------|--------|---------|
| <b>g</b> Benefit claims payable .....                                     | <b>1g</b> |        |         |
| <b>h</b> Operating payables .....                                         | <b>1h</b> | 318966 | 214182  |
| <b>i</b> Acquisition indebtedness .....                                   | <b>1i</b> |        |         |
| <b>j</b> Other liabilities .....                                          | <b>1j</b> | 634185 | 1229447 |
| <b>k</b> Total liabilities (add all amounts in lines 1g through 1j) ..... | <b>1k</b> | 953151 | 1443629 |

**Net Assets**

|                                                           |           |           |           |
|-----------------------------------------------------------|-----------|-----------|-----------|
| <b>l</b> Net assets (subtract line 1k from line 1f) ..... | <b>1l</b> | 438087878 | 435535916 |
|-----------------------------------------------------------|-----------|-----------|-----------|

**Part II Income and Expense Statement**

**2** Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

**Income**

|                                                                                                            |                 | (a) Amount | (b) Total |
|------------------------------------------------------------------------------------------------------------|-----------------|------------|-----------|
| <b>a Contributions:</b>                                                                                    |                 |            |           |
| (1) Received or receivable in cash from: <b>(A)</b> Employers .....                                        | <b>2a(1)(A)</b> | 7109823    |           |
| <b>(B)</b> Participants .....                                                                              | <b>2a(1)(B)</b> |            |           |
| <b>(C)</b> Others (including rollovers) .....                                                              | <b>2a(1)(C)</b> | 119358     |           |
| (2) Noncash contributions .....                                                                            | <b>2a(2)</b>    |            |           |
| (3) Total contributions. Add lines <b>2a(1)(A)</b> , <b>(B)</b> , <b>(C)</b> , and line <b>2a(2)</b> ..... | <b>2a(3)</b>    |            | 7229181   |
| <b>b Earnings on investments:</b>                                                                          |                 |            |           |
| (1) Interest:                                                                                              |                 |            |           |
| <b>(A)</b> Interest-bearing cash (including money market accounts and certificates of deposit) .....       | <b>2b(1)(A)</b> |            |           |
| <b>(B)</b> U.S. Government securities .....                                                                | <b>2b(1)(B)</b> | 647064     |           |
| <b>(C)</b> Corporate debt instruments .....                                                                | <b>2b(1)(C)</b> | 622715     |           |
| <b>(D)</b> Loans (other than to participants) .....                                                        | <b>2b(1)(D)</b> |            |           |
| <b>(E)</b> Participant loans .....                                                                         | <b>2b(1)(E)</b> |            |           |
| <b>(F)</b> Other .....                                                                                     | <b>2b(1)(F)</b> | 6987       |           |
| <b>(G)</b> Total interest. Add lines <b>2b(1)(A)</b> through <b>(F)</b> .....                              | <b>2b(1)(G)</b> |            | 1276766   |
| (2) Dividends: <b>(A)</b> Preferred stock .....                                                            | <b>2b(2)(A)</b> |            |           |
| <b>(B)</b> Common stock .....                                                                              | <b>2b(2)(B)</b> | 3218703    |           |
| <b>(C)</b> Registered investment company shares (e.g. mutual funds) .....                                  | <b>2b(2)(C)</b> | 2962910    |           |
| <b>(D)</b> Total dividends. Add lines <b>2b(2)(A)</b> , <b>(B)</b> , and <b>(C)</b> .....                  | <b>2b(2)(D)</b> |            | 6181613   |
| (3) Rents .....                                                                                            | <b>2b(3)</b>    |            |           |
| (4) Net gain (loss) on sale of assets: <b>(A)</b> Aggregate proceeds .....                                 | <b>2b(4)(A)</b> | 279855508  |           |
| <b>(B)</b> Aggregate carrying amount (see instructions) .....                                              | <b>2b(4)(B)</b> | 266424477  |           |
| <b>(C)</b> Subtract line <b>2b(4)(B)</b> from line <b>2b(4)(A)</b> and enter result .....                  | <b>2b(4)(C)</b> |            | 13431031  |
| (5) Unrealized appreciation (depreciation) of assets: <b>(A)</b> Real estate .....                         | <b>2b(5)(A)</b> |            |           |
| <b>(B)</b> Other .....                                                                                     | <b>2b(5)(B)</b> | 3812713    |           |
| <b>(C)</b> Total unrealized appreciation of assets. Add lines <b>2b(5)(A)</b> and <b>(B)</b> .....         | <b>2b(5)(C)</b> |            | 3812713   |

|                                                                                                |        | (a) Amount | (b) Total |
|------------------------------------------------------------------------------------------------|--------|------------|-----------|
| (6) Net investment gain (loss) from common/collective trusts .....                             | 2b(6)  |            | 9277171   |
| (7) Net investment gain (loss) from pooled separate accounts .....                             | 2b(7)  |            | 9868641   |
| (8) Net investment gain (loss) from master trust investment accounts .....                     | 2b(8)  |            |           |
| (9) Net investment gain (loss) from 103-12 investment entities .....                           | 2b(9)  |            | 11189961  |
| (10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)..... | 2b(10) |            | -27400006 |
| c Other income.....                                                                            | 2c     |            | 7356      |
| d Total income. Add all <b>income</b> amounts in column (b) and enter total.....               | 2d     |            | 34874427  |

**Expenses**

|                                                                                      |       |          |          |
|--------------------------------------------------------------------------------------|-------|----------|----------|
| e Benefit payment and payments to provide benefits:                                  |       |          |          |
| (1) Directly to participants or beneficiaries, including direct rollovers .....      | 2e(1) | 34150808 |          |
| (2) To insurance carriers for the provision of benefits .....                        | 2e(2) |          |          |
| (3) Other .....                                                                      | 2e(3) |          |          |
| (4) Total benefit payments. Add lines 2e(1) through (3).....                         | 2e(4) |          | 34150808 |
| f Corrective distributions (see instructions) .....                                  | 2f    |          |          |
| g Certain deemed distributions of participant loans (see instructions) .....         | 2g    |          |          |
| h Interest expense.....                                                              | 2h    |          |          |
| i Administrative expenses: (1) Professional fees.....                                | 2i(1) | 607684   |          |
| (2) Contract administrator fees.....                                                 | 2i(2) | 507254   |          |
| (3) Investment advisory and management fees.....                                     | 2i(3) | 1644720  |          |
| (4) Other .....                                                                      | 2i(4) | 515923   |          |
| (5) Total administrative expenses. Add lines 2i(1) through (4).....                  | 2i(5) |          | 3275581  |
| j Total expenses. Add all <b>expense</b> amounts in column (b) and enter total ..... | 2j    |          | 37426389 |

**Net Income and Reconciliation**

|                                                          |       |  |          |
|----------------------------------------------------------|-------|--|----------|
| k Net income (loss). Subtract line 2j from line 2d ..... | 2k    |  | -2551962 |
| l Transfers of assets:                                   |       |  |          |
| (1) To this plan.....                                    | 2l(1) |  |          |
| (2) From this plan.....                                  | 2l(2) |  |          |

**Part III Accountant's Opinion**

**3** Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

**a** The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☒ Unqualified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

**b** Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? ☐ Yes ☒ No

**c** Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: WITHUMSMITH & BROWN PC

(2) EIN: 22-2027092

**d** The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

**Part IV Compliance Questions**

**4** CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

**a** Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.).....

**b** Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.) .....

|    | Yes | No | Amount |
|----|-----|----|--------|
| 4a |     | X  |        |
| 4b |     | X  |        |

|                                                                                                                                                                                                                               |           | Yes | No | Amount    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----|----|-----------|
| <b>c</b> Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.) .....                                          | <b>4c</b> |     | X  |           |
| <b>d</b> Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.) .....                               | <b>4d</b> |     | X  |           |
| <b>e</b> Was this plan covered by a fidelity bond? .....                                                                                                                                                                      | <b>4e</b> | X   |    | 500000    |
| <b>f</b> Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty? .....                                                                                       | <b>4f</b> |     | X  |           |
| <b>g</b> Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser? .....                                                    | <b>4g</b> | X   |    | 198256309 |
| <b>h</b> Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser? .....                                          | <b>4h</b> |     | X  |           |
| <b>i</b> Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.) .....                                                                | <b>4i</b> | X   |    |           |
| <b>j</b> Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.) ..... | <b>4j</b> | X   |    |           |
| <b>k</b> Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC? .....                                                           | <b>4k</b> |     | X  |           |
| <b>l</b> Has the plan failed to provide any benefit when due under the plan? .....                                                                                                                                            | <b>4l</b> |     | X  |           |
| <b>m</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.) .....                                                                                                  | <b>4m</b> |     |    |           |
| <b>n</b> If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3. ....                                      | <b>4n</b> |     |    |           |

**5a** Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? ..... ☐ Yes ☒ No  
 If "Yes," enter the amount of any plan assets that reverted to the employer this year \_\_\_\_\_.

**5b** If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

| 5b(1) Name of plan(s) | 5b(2) EIN(s) | 5b(3) PN(s) |
|-----------------------|--------------|-------------|
|                       |              |             |
|                       |              |             |
|                       |              |             |
|                       |              |             |
|                       |              |             |

**5c** If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section 4021.)? ..... ☒ Yes ☐ No ☐ Not determined  
 If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 4147727. (See instructions.)

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                             |                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| <b>SCHEDULE R</b><br><b>(Form 5500)</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security Administration<br><br>Pension Benefit Guaranty Corporation | <b>Retirement Plan Information</b><br><br>This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).<br><br>▶ <b>File as an attachment to Form 5500.</b> | OMB No. 1210-0110<br><br><b>2018</b><br><br><b>This Form is Open to Public Inspection.</b> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|

For calendar plan year 2018 or fiscal plan year beginning 07/01/2018 and ending 06/30/2019

|                                                                                                                             |                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| <b>A</b> Name of plan<br><u>IRONWORKERS NATIONAL PENSION PLAN</u>                                                           | <b>B</b> Three-digit plan number (PN) ▶<br><u>001</u>              |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br><u>IRONWORKERS NATIONAL PENSION PLAN BOARD OF TRUSTEES</u> | <b>D</b> Employer Identification Number (EIN)<br><u>52-6122274</u> |

|               |                      |
|---------------|----------------------|
| <b>Part I</b> | <b>Distributions</b> |
|---------------|----------------------|

All references to distributions relate only to payments of benefits during the plan year.

|                                                                                                                                                                                                                                                                                                                                       |          |          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|
| <b>1</b> Total value of distributions paid in property other than in cash or the forms of property specified in the instructions .....                                                                                                                                                                                                | <b>1</b> | <u>0</u> |
| <b>2</b> Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):<br><br>EIN(s): _____<br><br><b>Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.</b> |          |          |
| <b>3</b> Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year .....                                                                                                                                                                                                      | <b>3</b> | <u>4</u> |

|                |                                                                                                                                                                               |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part II</b> | <b>Funding Information</b> (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.) |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                                                                                                                                                                                                                                                                                                           |                              |                             |                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------|-----------------------------------------|
| <b>4</b> Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? .....                                                                                                                                                                                                                                                      | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> N/A |
| <b>If the plan is a defined benefit plan, go to line 8.</b>                                                                                                                                                                                                                                                                                                               |                              |                             |                                         |
| <b>5</b> If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. <b>Date:</b> Month _____ Day _____ Year _____<br><b>If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.</b> |                              |                             |                                         |
| <b>6 a</b> Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) .....                                                                                                                                                                                                                            | <b>6a</b>                    |                             |                                         |
| <b>b</b> Enter the amount contributed by the employer to the plan for this plan year .....                                                                                                                                                                                                                                                                                | <b>6b</b>                    |                             |                                         |
| <b>c</b> Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount) .....                                                                                                                                                                                                                          | <b>6c</b>                    |                             |                                         |
| <b>If you completed line 6c, skip lines 8 and 9.</b>                                                                                                                                                                                                                                                                                                                      |                              |                             |                                         |
| <b>7</b> Will the minimum funding amount reported on line 6c be met by the funding deadline? .....                                                                                                                                                                                                                                                                        | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A            |
| <b>8</b> If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? .....                                                                                               | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> N/A |

|                 |                   |
|-----------------|-------------------|
| <b>Part III</b> | <b>Amendments</b> |
|-----------------|-------------------|

|                                                                                                                                                                                                                            |                                   |                                   |                               |                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------|-------------------------------|----------------------------------------|
| <b>9</b> If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box..... | <input type="checkbox"/> Increase | <input type="checkbox"/> Decrease | <input type="checkbox"/> Both | <input checked="" type="checkbox"/> No |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------|-------------------------------|----------------------------------------|

|                |                                                                                                                                                   |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part IV</b> | <b>ESOPs</b> (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part. |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                                                                                                                              |                              |                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------|
| <b>10</b> Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? .....                                                      | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <b>11 a</b> Does the ESOP hold any preferred stock? .....                                                                                                                                    | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <b>b</b> If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.) ..... | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <b>12</b> Does the ESOP hold any stock that is not readily tradable on an established securities market? .....                                                                               | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Schedule R (Form 5500) 2018  
v. 171027

**Part V Additional Information for Multiemployer Defined Benefit Pension Plans**

**13** Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

**a** Name of contributing employer ALBERICI CONSTRUCTORS INC

**b** EIN 43-0624621

**c** Dollar amount contributed by employer 573992

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month 04 Day 30 Year 2018

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) 3.20

(2) Base unit measure: ☒ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

**a** Name of contributing employer PTR BALER & COMPACTOR CO

**b** EIN 20-1284683

**c** Dollar amount contributed by employer 531295

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month 01 Day 31 Year 2020

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) 2.00

(2) Base unit measure: ☒ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

**a** Name of contributing employer PELLA VINYL-PORTLAND OPERATION

**b** EIN 20-0876482

**c** Dollar amount contributed by employer 474130

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month 09 Day 30 Year 2020

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) 1.65

(2) Base unit measure: ☒ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

**a** Name of contributing employer SAMUEL GROSSI & SONS, INC.

**b** EIN 23-1611275

**c** Dollar amount contributed by employer 378193

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month 07 Day 31 Year 2020

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) 3.33

(2) Base unit measure: ☒ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents)

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents)

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

- 14** Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:

|                                                                          |            |     |
|--------------------------------------------------------------------------|------------|-----|
| <b>a</b> The current year .....                                          | <b>14a</b> | 633 |
| <b>b</b> The plan year immediately preceding the current plan year ..... | <b>14b</b> | 528 |
| <b>c</b> The second preceding plan year .....                            | <b>14c</b> | 506 |

- 15** Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

|                                                                                                       |            |      |
|-------------------------------------------------------------------------------------------------------|------------|------|
| <b>a</b> The corresponding number for the plan year immediately preceding the current plan year ..... | <b>15a</b> | 1.20 |
| <b>b</b> The corresponding number for the second preceding plan year .....                            | <b>15b</b> | 1.25 |

- 16** Information with respect to any employers who withdrew from the plan during the preceding plan year:

|                                                                                                                                                                        |            |   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---|
| <b>a</b> Enter the number of employers who withdrew during the preceding plan year .....                                                                               | <b>16a</b> | 0 |
| <b>b</b> If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers ..... | <b>16b</b> |   |

- 17** If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

**Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans**

- 18** If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

- 19** If the total number of participants is 1,000 or more, complete lines (a) through (c)

- a** Enter the percentage of plan assets held as:

Stock: 59% Investment-Grade Debt: 27% High-Yield Debt: 0% Real Estate: 9% Other: 5%

- b** Provide the average duration of the combined investment-grade and high-yield debt:

☐ 0-3 years ☒ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

- c** What duration measure was used to calculate line 19(b)?

☒ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):

**IRONWORKERS NATIONAL PENSION PLAN**  
**Financial Statements**  
**June 30, 2019 and 2018**  
**With Independent Auditor's Report**

**Ironworkers National Pension Plan**  
**Table of Contents**  
**June 30, 2019 and 2018**

---

|                                                                                                                                                                                                              |          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| <b>Independent Auditor's Report</b>                                                                                                                                                                          | <b>1</b> |
| <b>Financial Statements</b>                                                                                                                                                                                  |          |
| Statements of Net Assets Available for Benefits                                                                                                                                                              | 2        |
| Statements of Changes in Net Assets Available for Benefits                                                                                                                                                   | 3        |
| Notes to Financial Statements                                                                                                                                                                                | 4-12     |
| <b>Supplementary Information</b>                                                                                                                                                                             |          |
| Independent Auditor's Report on Supplementary Information Required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 | 13       |
| Schedule H    Line 4i    Schedule of Assets (Held at End of Year)                                                                                                                                            |          |
| Schedule H    Line 4j    Schedule of Reportable Transactions                                                                                                                                                 |          |

## INDEPENDENT AUDITOR'S REPORT

To the Board of Trustees,  
Ironworkers National Pension Plan:

### Report on the Financial Statements

We have audited the accompanying financial statements of the Ironworkers National Pension Plan, which comprise the statements of net assets available for benefits as of June 30, 2019 and 2018 the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, information regarding the Ironworkers National Pension Plan's net assets available for benefits as of June 30, 2019, and the changes therein for the year then ended and its financial status as of June 30, 2018, and the changes therein for the year then ended in accordance with accounting principles generally accepted in the United States of America.

*WithumSmith+Brown, PC*

Bethesda, MD  
January 31, 2020

**Ironworkers National Pension Plan**  
**Statements of Net Assets Available for Benefits**  
**June 30, 2019 and 2018**

|                                          | <u>2019</u>           | <u>2018</u>           |
|------------------------------------------|-----------------------|-----------------------|
| <b>Assets</b>                            |                       |                       |
| Investments - at fair value              |                       |                       |
| Common collective trusts                 | \$ 143,747,015        | \$ 170,785,906        |
| Common stock                             | 133,446,903           | 140,880,841           |
| Corporate bonds                          | 15,055,954            | 6,191,612             |
| Limited partnership                      | 31,482,157            | 28,855,016            |
| Registered investment companies          | 35,199,244            | 48,032,662            |
| Short term investment funds              | 4,599,500             | 9,197,569             |
| U.S. government and agency obligations   | 30,959,489            | 9,152,761             |
| ULLICO common stock                      | 7,189,504             | 5,654,880             |
| ULLICO pooled fund                       | 23,027,137            | 13,158,496            |
| Total investments                        | <u>424,706,903</u>    | <u>431,909,743</u>    |
| Receivables                              |                       |                       |
| Withdrawal liability assessments         | 1,480,863             | 1,908,779             |
| Interest and dividends                   | 511,775               | 286,611               |
| Employer contributions                   | 1,035,540             | 703,242               |
| Due from broker for securities sold      | 1,167,949             | 897,236               |
| Total receivables                        | <u>4,196,127</u>      | <u>3,795,868</u>      |
| Other assets                             |                       |                       |
| Cash and cash equivalents                | <u>8,076,515</u>      | <u>3,335,418</u>      |
| <b>Total assets</b>                      | <u>436,979,545</u>    | <u>439,041,029</u>    |
| <b>Liabilities</b>                       |                       |                       |
| Accounts payable                         | 214,182               | 318,966               |
| Due to broker for securities purchased   | 1,229,447             | 634,185               |
| <b>Total liabilities</b>                 | <u>1,443,629</u>      | <u>953,151</u>        |
| <b>Net assets available for benefits</b> | <u>\$ 435,535,916</u> | <u>\$ 438,087,878</u> |

The Notes to Financial Statements are an integral part of these statements.

**Ironworkers National Pension Plan**  
**Statements of Changes in Net Assets Available for Benefits**  
**Years Ended June 30, 2019 and 2018**

|                                               | <u>2019</u>           | <u>2018</u>           |
|-----------------------------------------------|-----------------------|-----------------------|
| <b>Additions</b>                              |                       |                       |
| Investment income                             |                       |                       |
| Net appreciation in fair value of investments | \$ 20,179,511         | \$ 24,292,775         |
| Interest                                      | 1,276,766             | 1,265,740             |
| Dividends                                     | 6,181,613             | 3,640,683             |
|                                               | <u>27,637,890</u>     | <u>29,199,198</u>     |
| Investment expenses                           | <u>(1,644,720)</u>    | <u>(1,858,976)</u>    |
| Net investment income                         | <u>25,993,170</u>     | <u>27,340,222</u>     |
| Contributions and other related income        |                       |                       |
| Employer contributions                        | 7,109,823             | 7,072,422             |
| Withdrawal liability assessments              | -                     | 244,284               |
| Interest on withdrawal liability assessments  | 119,358               | 115,776               |
| Delinquency income                            | -                     | -                     |
|                                               | <u>7,229,181</u>      | <u>7,432,482</u>      |
| Total contributions and other related income  | <u>7,229,181</u>      | <u>7,432,482</u>      |
| Miscellaneous income                          | <u>7,356</u>          | <u>30,437</u>         |
| <b>Total additions</b>                        | <u>33,229,707</u>     | <u>34,803,141</u>     |
| <b>Deductions</b>                             |                       |                       |
| Benefits paid                                 | 34,150,808            | 33,609,649            |
| Administrative expenses                       | <u>1,630,861</u>      | <u>1,902,258</u>      |
| <b>Total deductions</b>                       | <u>35,781,669</u>     | <u>35,511,907</u>     |
| <b>Net decrease</b>                           | (2,551,962)           | (708,766)             |
| <b>Net assets available for benefits</b>      |                       |                       |
| Beginning of the year                         | <u>438,087,878</u>    | <u>438,796,644</u>    |
| End of the year                               | <u>\$ 435,535,916</u> | <u>\$ 438,087,878</u> |

The Notes to Financial Statements are an integral part of these statements.

# **Ironworkers National Pension Plan**

## **Notes to Financial Statements**

### **June 30, 2019 and 2018**

---

#### **1. PLAN DESCRIPTION**

The following brief description of the Ironworkers National Pension Plan (the "Plan") is provided for general information purposes only. Participants should refer to the Summary Plan Description for complete information.

##### **General**

An Agreement and Declaration of Trust establishing the Plan was made on March 20, 1969 (amended and restated January 1, 2015) between participating employers and the International Association of Bridge, Structural, Ornamental and Reinforcing Iron Workers (the "International Association"). The purpose of the trust is to provide pension benefits to employees of employers entering into a collective bargaining agreement with the Affiliated Shopmen's Local Unions of the International Association. The Plan is a non-contributory, multiemployer, defined benefit plan that is administered by the Board of Trustees having equal representation by the employers and the International Association. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA").

Effective October 18, 2018, the Plan name was changed from the National Shopmen Pension Fund to the Ironworkers National Pension Plan.

##### **Funding**

Contributions are made to the Plan pursuant to collective bargaining agreements entered into between employers and the Affiliated Shopmen's Local Unions of the International Association. The Trustees have established a plan with a funding policy based on the "entry age normal actuarial cost method." Unfunded benefits are amortized pursuant to the regulations governing such actuarial issues under ERISA.

##### **Investments**

The Plan's assets are invested by professional entities acting as investment managers as defined under ERISA. These investment managers have invested Plan assets in various types of securities which are subject to fluctuation in value.

##### **Benefits**

The Plan provides for regular unreduced pension benefits to participants based on the calendar years in which the benefits were accrued. For participants retiring after December 31, 2009 who have accrued 25 years of service credit, benefits accrued on and after January 1, 2010 are unreduced upon attainment of age 65 and benefits accrued prior to January 1, 2010 are unreduced at age 60, as defined in the Plan. The Plan also has provisions for early retirement, disability, and death benefits. There are various payment options and a pre-retirement death benefit under certain circumstances. Benefits paid to the participants from other pension plans that have been merged with the Plan are paid based upon the provisions of the merger agreements, including payment options. Participants should refer to the Summary Plan Description for more information concerning how Plan benefit payments are determined.

##### **Actuarial Certification of Funded Status**

The Actuary certified that for the Plan years beginning July 1, 2018 and 2017, respectively, the Plan is in neither "critical" nor "endangered" status under the Pension Protection Act of 2006. The Plan's contributions met the minimum funding requirements of ERISA.

#### **2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

The following are the significant accounting policies followed by the Plan.

##### **Basis of Accounting**

The accompanying financial statements have been prepared using the accrual basis of accounting.

**Ironworkers National Pension Plan**  
**Notes to Financial Statements**  
**June 30, 2019 and 2018**

---

**Use of Estimates**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions which affect the reported amounts of assets, liabilities, and changes therein; disclosure of contingent assets and liabilities; and the actuarial present value of accumulated plan benefits at the date of the financial statements and changes therein. Actual results may differ from these estimates.

**Cash Equivalents**

Highly liquid investments with a maturity of three months or less, when acquired, are considered cash equivalents. Cash equivalents include a repurchase agreement.

**Investment Valuation and Income Recognition**

Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See note 4 for a discussion of fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Dividends are recorded as of the ex-dividend date. Interest income is recorded on the accrual basis. Net appreciation and depreciation in fair value includes the Plan's gains and losses on investments bought and sold as well as held during the year.

**Employer Contributions Receivable**

Employer contributions receivable are contributions due that relate to work completed on or before June 30 and are accrued based on an analysis of employer remittance reports and subsequent cash receipts. Management believes all amounts are collectible, and therefore, no allowance for doubtful accounts is necessary.

**Withdrawal Liability Assessments**

The Plan assesses withdrawal liability to employers who have withdrawn from the Plan in accordance with the plan provisions and related regulations. Once the receivable is recorded, at net present value, a portion of each payment received reduces the receivable and a portion is recorded as interest income on withdrawal liability assessments. The method of assessing withdrawal liability is based on the presumptive method as permitted by the Pension Benefit Guaranty Corporation (PBGC).

**Payment of Benefits**

Benefits are recognized when paid.

**Subsequent Events**

In preparing these financial statements, management of the Plan has evaluated events and transactions that occurred after June 30, 2019 for potential recognition or disclosure in the financial statements. These events and transactions were evaluated through January 31, 2020 the date that the financial statements were available to be issued, and no items have come to the attention of management that require recognition or disclosure.

**3. ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS**

Accumulated plan benefits are those future periodic payments that are attributable under the Plan's provisions to the service rendered by plan participants.

**Ironworkers National Pension Plan**  
**Notes to Financial Statements**  
**June 30, 2019 and 2018**

---

Accumulated plan benefits include benefits expected to be paid to (a) retired or terminated plan participants or their beneficiaries, (b) beneficiaries of plan participants who have died and (c) present plan participants or their beneficiaries. Benefits under the Plan are based on contributions received by the Plan on participants' behalf and past services. Benefits payable under all circumstances are included to the extent they are deemed attributable to participants' service rendered to the valuation date.

The actuarial present value of accumulated plan benefits is determined by an independent actuary and is that amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts for interest) and the probability of payment between the valuation date and the expected date of payment.

The actuarial present value of accumulated plan benefits as of June 30, 2018 was as follows:

Vested benefits

|                                           |                    |
|-------------------------------------------|--------------------|
| Participants currently receiving payments | \$ 283,024,938     |
| Other participants                        | <u>169,425,579</u> |

452,450,517

Nonvested benefits

2,682,826

Total actuarial present value of accumulated

Plan benefits before administrative expenses

455,133,343

Actuarial present value of administrative expenses

25,078,400

Total actuarial present value of  
accumulated Plan benefits

\$ 480,211,743

The changes in the actuarial present value of accumulated Plan benefits for the year ended June 30, 2018 were as follows:

Actuarial present value of accumulated Plan  
benefits as of the beginning of the year

\$ 479,436,981

Changes in benefit level due to higher  
negotiated contribution rates

33,608

Benefits accumulated, net experience gain or  
loss, changes in data

2,515,749

Benefits paid

(33,609,649)

Interest

32,650,354

Changes in actuarial assumptions

-

Change in present value of administrative  
expenses

(815,300)

Actuarial present value of accumulated Plan  
benefits as of the end of the year

\$ 480,211,743

**Ironworkers National Pension Plan**  
**Notes to Financial Statements**  
**June 30, 2019 and 2018**

---

The significant actuarial assumptions used in determining the present value of accumulated Plan benefits as of June 30, 2018 and the changes in significant assumptions from the prior year were as follows:

- Retirement rates from active status (\*if eligible):

|              |      |
|--------------|------|
| 55 - 61      | 5%   |
| 62           | 30%  |
| 63 - 64      | 20%  |
| 65 - 69      | 45%  |
| 70 and older | 100% |

- Retirement rates from inactive vested service (\*if eligible):

|              |      |
|--------------|------|
| 55           | 15%  |
| 56 - 61      | 5%   |
| 62           | 35%  |
| 63 - 64      | 20%  |
| 65 - 67      | 50%  |
| 68 - 70      | 30%  |
| 70 and older | 100% |

- Investment return - 7.5% compounded annually net of investment expenses
- Current liability interest rate – 3.00%
- Valuation method - Entry Age Normal Actuarial Cost Method
- Administrative expenses - \$2,000,000
- 50% of future pensioners are assumed to elect the 50% joint and survivor form of payment, while the remaining 50% of future pensioners are assumed to elect the 5-year certain and life form of payment.
- Mortality Rates
  - Pre-retirement mortality - RP-2014 Blue Collar Employee Mortality Table, set forward two years and projected generationally using Scale MP-2016
  - Nondisabled pensioner mortality - RP-2014 Blue Collar Healthy Annuitant Mortality Table, set forward two years and projected generationally using Scale MP-2016
  - Disabled pensioner mortality - RP-2014 Disabled Retiree Mortality Table set forward two years and projected generationally using Scale MP-2016.

The mortality projection scale was updated from Scale MP-2014 to Scale MP-2016 for all mortality rates noted above.

The foregoing actuarial assumptions are based on the presumption that the Plan will continue. Should the Plan terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits. The computations of the actuarial present value of accumulated plan benefits were made as of July 1, 2018. Had the valuation been performed as of June 30, 2018, there would be no material difference.

**Ironworkers National Pension Plan**  
**Notes to Financial Statements**  
**June 30, 2019 and 2018**

---

**4. FAIR VALUE MEASUREMENTS**

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure the fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1) and the lowest priority to unobservable inputs (level 3). The three levels of the fair value hierarchy are described as follows:

**Level 1**

Inputs to the valuation methodology are unadjusted quoted prices in active markets for identical assets or liabilities in active markets that the plan has the ability to access.

**Level 2**

Inputs are quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active or inputs that are derived principally from or corroborated by observable market data by correlation or other means.

**Level 3**

Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques maximize the use of relevant observable inputs and minimize the use of unobservable inputs.

The following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at June 30, 2019 and 2018.

- Common stocks, registered investment companies and certain U.S. government and agency obligations are valued at the closing price reported on the active market on which the individual securities are traded.
- Certain U.S. government and agency obligations and corporate bonds are valued using the market approach and are priced using models such as benchmark yields, yield curves, exchange pricing model, and similar traded securities.
- Short term investment funds are valued at cost, which approximates fair value. Certain short term investments are collateralized by certain bonds.
- ULLICO common stock is valued based on ULLICO's quarterly net asset value ("NAV") less a 10% non-controlling, non-marketable discount as of year-end.
- The ULLICO pooled fund, common collective trusts, and the limited partnerships are not publicly traded and are valued using the NAV per share of units held. NAV is used as a practical expedient to estimate fair value and is based upon the fair value of the underlying investments.

The availability of observable market data is monitored to assess the appropriate classification of financial instruments within the fair value hierarchy. Changes in economic conditions or model-based valuation techniques may require the transfer of financial instruments from one fair value level to another. In such instances, the transfer is reported at the end of the reporting period. For the year ended June 30, 2019, there were no transfers in or out of levels 1, 2 or 3.

As of June 30, 2019 an investment security valued based on NAV was reclassified from registered investment companies to common collective trusts. For comparability, the security's fair value as of June 30, 2018 of \$14,370,215, was reclassified.

**Ironworkers National Pension Plan**  
**Notes to Financial Statements**  
**June 30, 2019 and 2018**

As of June 30, 2019 and 2018, assets measured at fair value on a recurring basis are summarized by level within the fair value hierarchy as follows:

| <b>2019</b>                                   |                |                |                |                         |
|-----------------------------------------------|----------------|----------------|----------------|-------------------------|
|                                               | <b>Level 1</b> | <b>Level 2</b> | <b>Level 3</b> | <b>Total Fair Value</b> |
| Common stocks                                 | \$ 133,446,903 | \$ -           | \$ -           | \$ 133,446,903          |
| Corporate bonds                               | -              | 15,055,954     | -              | 15,055,954              |
| Registered investment companies               | 35,199,244     | -              | -              | 35,199,244              |
| Short term investment funds                   | -              | 4,599,500      | -              | 4,599,500               |
| U.S. government and agency obligations        | 23,089,651     | 7,869,838      | -              | 30,959,489              |
| ULLICO common stock                           | -              | -              | 7,189,504      | 7,189,504               |
| Total investments in the fair value hierarchy | 191,735,798    | 27,525,292     | 7,189,504      | 226,450,594             |
| Investments measured at net asset value       | -              | -              | -              | 198,256,309             |
| Total assets measured at fair value           | \$ 191,735,798 | \$ 27,525,292  | \$ 7,189,504   | \$ 424,706,903          |

| <b>2018</b>                                   |                |                |                |                         |
|-----------------------------------------------|----------------|----------------|----------------|-------------------------|
|                                               | <b>Level 1</b> | <b>Level 2</b> | <b>Level 3</b> | <b>Total Fair Value</b> |
| Common stocks                                 | \$ 140,880,841 | \$ -           | \$ -           | \$ 140,880,841          |
| Corporate bonds                               | -              | 6,191,612      | -              | 6,191,612               |
| Registered investment companies               | 48,032,662     | -              | -              | 48,032,662              |
| Short term investment funds                   | -              | 9,197,569      | -              | 9,197,569               |
| U.S. government and agency obligations        | 3,912,016      | 5,240,745      | -              | 9,152,761               |
| ULLICO common stock                           | -              | -              | 5,654,880      | 5,654,880               |
| Total investments in the fair value hierarchy | 192,825,519    | 20,629,926     | 5,654,880      | 219,110,325             |
| Investments measured at net asset value       | -              | -              | -              | 212,799,418             |
| Total assets measured at fair value           | \$ 192,825,519 | \$ 20,629,926  | \$ 5,654,880   | \$ 431,909,743          |

The following table represents a reconciliation for the years ended June 30, 2019 and 2018 for ULLICO common stock measured at fair value on a recurring basis using Level 3 inputs:

|                   |                     |                     |
|-------------------|---------------------|---------------------|
| Beginning balance | \$ 5,654,880        | \$ 5,540,640        |
| Unrealized gains  | 1,534,624           | 114,240             |
| Ending balance    | <u>\$ 7,189,504</u> | <u>\$ 5,654,880</u> |

**Ironworkers National Pension Plan**  
**Notes to Financial Statements**  
**June 30, 2019 and 2018**

The fair values of the following investments have been determined using the NAV per unit of the investment at June 30, 2019 and 2018, respectively:

|                                        | 2019                  |                      | 2018                  |                      |
|----------------------------------------|-----------------------|----------------------|-----------------------|----------------------|
|                                        | Fair Value            | Unfunded Commitments | Fair Value            | Unfunded Commitments |
| Common collective trusts               |                       |                      |                       |                      |
| EB Opportunistic Fixed Income Fund (a) | \$ -                  | \$ -                 | \$ 44,145,686         | \$ -                 |
| Multi-Employer Property Trust (b)      | 29,966,417            | -                    | 28,269,131            | -                    |
| Lazard Core Fixed Income Portfolio (c) | 56,410,709            | -                    | 45,220,748            | -                    |
| AFL-CIO Equity Index Fund (d)          | 42,803,549            | -                    | 38,780,127            | -                    |
| NT Collective MSCI ACWI EX-US (e)      | 14,566,340            | -                    | 14,370,214            | -                    |
| Total common collective trusts         | 143,747,015           | -                    | 170,785,906           | -                    |
| ULLICO pooled fund                     |                       |                      |                       |                      |
| ULLICO J - real estate (f)             | 23,027,137            | -                    | 13,158,496            | -                    |
| Limited partnerships                   |                       |                      |                       |                      |
| ULLICO Infrastructure Fund, L.P. (g)   | 8,677,261             | -                    | 8,514,124             | -                    |
| WCM Focused                            |                       |                      |                       |                      |
| International Growth Fund, L.P. (h)    | 22,804,896            | -                    | 20,340,892            | -                    |
| Total limited partnerships             | 31,482,157            | -                    | 28,855,016            | -                    |
|                                        | <u>\$ 198,256,309</u> | <u>\$ -</u>          | <u>\$ 212,799,418</u> | <u>\$ -</u>          |

- (a) The objective of the Fund is to provide returns 300 to 500 basis points above the 3-Month LIBOR after fees over a full market cycle. The Fund seeks to achieve its investment objectives primarily by utilizing a blend of quantitative and fundamental analysis to construct a best ideas portfolio, capitalizing on the perceived inefficiencies across the full spectrum of the global fixed income market. Participants may purchase or redeem units of the Fund for cash or securities based on the unit value determined as of the valuation date, which occurs each business day of the year.
- (b) This is an open-end, commingled real estate fund established for investment in real estate loans and real estate assets. Unit values are determined at the end of each calendar quarter. No participation shall be withdrawn, in whole or in part, unless an irrevocable written request for or notice of intention of taking such action has been received one year prior to the valuation date upon which any such partial or complete withdrawal is to be effective.
- (c) The investment objective is to outperform the total returns of the U.S. investment grade bond market as represented by the Barclay's Capital Aggregate Bond Index by investing primarily in fixed-income securities. The fair values of the investments are estimated using the net asset value of the units as of the close of each business day (the "Valuation Date"). Redemptions for all or a portion of the units must be provided to the Investment manager at least three business days prior to the requested redemption date.
- (d) The objective of the fund is to as nearly as practical replicate the performance of the Standard and Poor's 500 Index, a widely recognized index of common stocks, by the purchase and sale of such equities which compose the S&P 500 Index. Redemptions of units are transacted at the net asset value per unit determined as of each daily valuation date.

**Ironworkers National Pension Plan**  
**Notes to Financial Statements**  
**June 30, 2019 and 2018**

---

- (e) The primary objective of the fund is to replicate the overall performance of the MSCI All Country World ex-US (MSCI ACWI ex-US) Index. The Fund may make limited use of futures and/or options for the purpose of maintaining equity exposure. This Index is valued daily based on the outstanding units and total net assets of that date. Withdrawals are recorded at the unit value determined on the valuation date and shall be made in accordance with the Declaration of Trust, and are paid out in the calendar month following the request.
- (f) The pooled fund focuses on investments in permanent and construction loans on commercial properties secured by first mortgages, for new construction or extensive renovation projects. The fair value of the investment is estimated on the "Valuation Date", which is the close of business on the last business day of month. Redemption requests for amounts less than 80% of an investment account will be paid on the first business day following the third Valuation Date from the date of receipt of the request. Redemption requests for more than 80% of an investment account will require a partial payment to the investor in an amount equal to 80% of the value of the redeemed units calculated as of the second Valuation Date following the receipt of the request. Final payment will be made within three weeks after the third Valuation Date. A redemption may be delayed when cash and other liquid assets, less amounts already committed for mortgages and reserves for account expenses, are inadequate to meet the request after satisfying all prior requests and funding commitments and expense reserves. Any redemption that is delayed has priority over redemption requests subsequently made. Once sufficient liquid assets are available to fulfill the redemption request, the investor's redeemed units will be redeemed with the unit value being calculated on the Valuation Date that is immediately prior to the date of such redemption.
- (g) ULLICO Infrastructure Fund, L.P. (the "Partnership") a Delaware limited partnership, is designed to permit U.S. tax-exempt investors to commingle a portion of their assets for investment. Substantially all of the Partnership's assets are invested in units issued by Ullico Infrastructure Master Fund, L.P. (the "Master Fund"), a Delaware limited partnership. The Master Fund, through a U.S. blocker corporation, makes investments on behalf of the Partnership with both minority and controlling interests in a diverse portfolio of quality infrastructure businesses, focusing on underserved and growing markets of the United States and Canada. Redemption is allowed for a portion or all of a limited partner's units after the expiration of a four-year lock-up period beginning on the limited partner's admission date to the Partnership (August 24, 2012). Upon a 90-day notice submission to the General Partner, the limited partner will be placed in a redemption queue. A limited partner who is next up in the redemption queue will be able to have all or a portion of its requested units redeemed.
- (h) WCM Focused International Growth Fund, L.P. (the "Partnership") a Delaware limited partnership, is designed with the objective to seek long-term capital appreciation. The Partnership pursues this objective by investing primarily in equity securities of non-U.S. domiciled companies or depository receipts of non-U.S. domiciled companies. The business of the Partnership is governed by the Third Amended and Restated Limited Partnership Agreement, effective January 15, 2016. The Partnership shall continue in perpetuity, unless terminated earlier in accordance with the provisions of the Limited Partnership Agreement. The Partnership's activities are managed by WCM Investment Management, the General Partner. Redemption is, with at least five days' written notice to the General Partner, permitted to be made on the last calendar day of any month, which is also the date that units are valued.

**Ironworkers National Pension Plan**  
**Notes to Financial Statements**  
**June 30, 2019 and 2018**

---

**5. RISKS AND UNCERTAINTIES**

The Plan invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported on the statements of assets available for benefits.

The actuarial present value of accumulated plan benefits is reported based upon certain assumptions pertaining to interest rates, inflation rates and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimates and assumptions process, it is at least reasonably possible that changes in these estimates and assumptions in the near term would be material to the financial statements.

**6. PRIORITIES UPON TERMINATION**

It is the intent of the Trustees to continue the Plan in full force and effect. However, the Plan may be terminated in the manner prescribed by the governing documents, in accordance with applicable law. In the event of termination, the assets of the Plan will be used for the payment of benefits and administrative expenses and will not revert to any employer or to the International Association or its Local Unions under any condition. The Plan is insured by the Pension Benefit Guaranty Corporation ("PBGC"); however, the PBGC does not guarantee the payment of all benefits provided under the Plan. In the event that the Plan terminates, the net assets of the Plan shall be allocated among the participants and beneficiaries in accordance with the priorities mandated by ERISA. Whether a particular participant's accumulated plan benefits will be paid depends on both the priority of those benefits and the level of benefits guaranteed by the PBGC at that time. Some benefits may not be provided for at all. Additional information describing pension guarantees can be found in the Summary Plan Description, as well as the annual funding notice.

**7. RELATED PARTY AND PARTY IN INTEREST TRANSACTIONS**

Certain Plan assets are invested in securities issued and managed by the custodian of the Plan. These transactions are party in interest transactions exempt from the prohibited transactions rules under ERISA.

**8. TAX STATUS**

The Plan obtained its latest determination letter dated September 27, 2017 in which the Internal Revenue Service stated that the Plan, as then designed, was in compliance with the applicable requirements under Section 401(a) of the Internal Revenue Code and was, therefore, exempt from federal income taxes under the provisions of Section 501(a). The Plan has been amended since obtaining the determination letter. The Plan's Trustees believe that the Plan is being operated in compliance with the applicable requirements of the Internal Revenue Code and, therefore, believe that the Plan is qualified and the related trust is exempt from federal income taxes as of the financial statement date.

Generally accepted accounting principles require management to evaluate tax positions taken and accrue a tax liability if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the Internal Revenue Service. Management has evaluated the tax positions taken by the Plan and concluded that as of June 30, 2019, there are no uncertain positions taken or expected to be taken that would require recognition in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. In addition, there have been no tax related interest or penalties for periods presented in these financial statements.

## **SUPPLEMENTARY INFORMATION**

**INDEPENDENT AUDITOR'S REPORT ON SUPPLEMENTARY INFORMATION REQUIRED  
BY THE DEPARTMENT OF LABOR'S RULES AND REGULATIONS FOR REPORTING AND  
DISCLOSURE UNDER THE EMPLOYEE RETIREMENT INCOME SECURITY ACT OF 1974**

To the Board of Trustees,  
Ironworkers National Pension Plan:

We have audited the financial statements of the Ironworkers National Pension Plan as of and for the year ended June 30, 2019, and our report thereon dated January 31, 2020 which contained an unmodified opinion on those financial statements. Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole.

The supplemental schedules of assets (held at end of year) and reportable transactions for the year ended June 30, 2019 are presented for purposes of additional analysis and are not a required part of the financial statements but are supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

*WithumSmith+Brown, PC*

Bethesda, MD  
January 31, 2020

**Ironworkers National Pension Plan**  
**EIN 52-6122274**  
**Plan No. 001**  
**Plan Year Ended June 30, 2019**

**Form 5500, Schedule H, Part IV, Line 4i**  
**Schedule of Assets (Held At End of Year)**

| (a)                              | (b) Identity of issue, borrower,<br>or similar party | (c) Description of investment including maturity date, rate of<br>interest, collateral, par, or maturity value | (d) Cost        | (e) Current<br>Value      |
|----------------------------------|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------|---------------------------|
| <b>Cash and Cash Equivalents</b> |                                                      |                                                                                                                |                 |                           |
| CASH                             |                                                      |                                                                                                                |                 |                           |
|                                  |                                                      | Cash                                                                                                           | N/A             | N/A                       |
|                                  |                                                      |                                                                                                                | 4,599,501       | 4,599,500                 |
|                                  |                                                      |                                                                                                                | 4,599,500       | 4,599,500                 |
| <b>US Government Securities</b>  |                                                      |                                                                                                                |                 |                           |
|                                  | AMCAR 2018-3 MTGE                                    | Bonds                                                                                                          | 4.04 11/18/2024 | 70,000 70,079 72,757      |
|                                  | DRIVE 2018-1 D MTGE                                  | Bonds                                                                                                          | 3.81 5/15/2024  | 150,000 152,387 152,979   |
|                                  | DRIVE 2018-4 D MTGE                                  | Bonds                                                                                                          | 4.09 1/15/2026  | 100,000 97,570 103,235    |
|                                  | DRIVE 2018-5 D MTGE                                  | Bonds                                                                                                          | 4.53 4/15/2026  | 40,000 37,048 41,518      |
|                                  | EART 2018-1A D MTGE                                  | Bonds                                                                                                          | 3.53 11/15/2023 | 200,000 200,285 204,121   |
|                                  | FASST 2019-JR2 A1 MTGE                               | Bonds                                                                                                          | 2.00 6/25/2069  | 100,000 99,329 101,964    |
|                                  | FG A89870                                            | Bonds                                                                                                          | 4.50 11/1/2039  | 5766 6,203 6,200          |
|                                  | FG G08741                                            | Bonds                                                                                                          | 3.00 1/1/2047   | 560567 549,473 568,679    |
|                                  | FG G08838                                            | Bonds                                                                                                          | 5.00 9/1/2048   | 273,652 288,960 289,647   |
|                                  | FG G18627                                            | Bonds                                                                                                          | 3.00 1/1/2032   | 215,646 221,159 220,282   |
|                                  | FG G18673                                            | Bonds                                                                                                          | 3.00 1/1/2033   | 404,067 397,945 412,585   |
|                                  | FHLMC PC GOL                                         | Bonds                                                                                                          | 5.50 6/1/2020   | 3,633 3,623 3,683         |
|                                  | FHLMC PC GOL                                         | Bonds                                                                                                          | 5.50 1/1/2033   | 10,001 10,891 10,967      |
|                                  | FHLMC PC GOL                                         | Bonds                                                                                                          | 5.00 8/1/2035   | 11,418 10,956 12,574      |
|                                  | FHLMC PC GOL                                         | Bonds                                                                                                          | 5.50 11/1/2035  | 11,786 11,668 13,347      |
|                                  | FHLMC PC GOL                                         | Bonds                                                                                                          | 5.50 11/1/2035  | 16,579 16,411 18,693      |
|                                  | FHLMC PC GOL                                         | Bonds                                                                                                          | 4.00 8/1/2045   | 309025 317,896 324,226    |
|                                  | FHLMC PC GOL                                         | Bonds                                                                                                          | 5.50 1/1/2039   | 17305 19,327 19,338       |
|                                  | FHLMC PC GOL                                         | Bonds                                                                                                          | 4.50 2/1/2039   | 167744 177,835 180,343    |
|                                  | FN 735893                                            | Bonds                                                                                                          | 5.00 10/1/2035  | 11,608 12,638 12,669      |
|                                  | FN AE0800                                            | Bonds                                                                                                          | 3.82 12/1/2020  | 1,968,003 199,260 200,681 |
|                                  | FN AL6622                                            | Bonds                                                                                                          | 4.50 1/1/2043   | 262475 274,860 282,034    |
|                                  | FN AL9893                                            | Bonds                                                                                                          | 5.00 2/1/2045   | 88971 95,811 97,090       |
|                                  | FN AS6515                                            | Bonds                                                                                                          | 4.00 1/1/2046   | 31506 32,075 33,158       |
|                                  | FN AS6520                                            | Bonds                                                                                                          | 3.50 1/1/2046   | 605144 612,692 625,222    |
|                                  | FN AU1629                                            | Bonds                                                                                                          | 3.00 7/1/2043   | 120879 123,097 123,133    |
|                                  | FN BL1216                                            | Bonds                                                                                                          | 3.66 2/1/2026   | 145,000 150,154 154,811   |
|                                  | FN MA 2806                                           | Bonds                                                                                                          | 3.00 11/1/2046  | 678372 639,127 687,788    |
|                                  | FN MA3058                                            | Bonds                                                                                                          | 4.00 7/1/2047   | 377559 397,674 393,122    |
|                                  | FN MA3120                                            | Bonds                                                                                                          | 3.50 9/1/2047   | 868845 882,555 894,085    |
|                                  | FN MA3383                                            | Bonds                                                                                                          | 3.50 6/1/2048   | 339721 347,683 349,590    |
|                                  | FNMA PASS-THRU 20                                    | Bonds                                                                                                          | 3.13 4/1/2033   | 158,952 161,858 166,899   |
|                                  | FNMA PASS-THRU INT                                   | Bonds                                                                                                          | 5.50 9/1/2025   | 44,807 48,660 46,796      |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 5.50 7/1/2033   | 10,277 10,184 11,432      |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 5.00 11/1/2033  | 50,652 55,670 55,070      |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 5.50 7/1/2034   | 48,818 53,746 54,676      |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 5.50 12/1/2034  | 11,236 11,178 12,556      |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 4.50 3/1/2035   | 43,036 44,347 46,243      |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 5.00 2/1/2036   | 123,474 132,579 135,969   |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 5.50 8/1/2037   | 202,511 220,231 222,763   |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 5.50 6/1/2038   | 87881 97,822 98,866       |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 4.50 8/1/2038   | 60877 65,024 65,414       |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 5.00 1/1/2039   | 95942 106,506 104,577     |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 4.50 5/1/2040   | 98214 106,230 105,533     |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 5.00 8/1/2040   | 121836 135,238 132,801    |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 4.00 12/1/2040  | 142804 152,532 151,349    |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 5.00 1/1/2041   | 23417 25,466 25,709       |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 4.50 9/1/2043   | 43222 46,024 46,442       |
|                                  | FNMA PASS-THRU LNG                                   | Bonds                                                                                                          | 3.00 10/1/2046  | 84629 87,558 85,971       |
|                                  | FREMF 2013-K24 C                                     | Bonds                                                                                                          | 3.50 11/25/2045 | 100,000 99,932 102,628    |
|                                  | FREMF 2015-K50 B                                     | Bonds                                                                                                          | 3.78 8/25/2025  | 150,000 152,873 154,885   |
|                                  | FREMF 2017-K729 B                                    | Bonds                                                                                                          | 3.67 11/25/2049 | 95,000 92,000 98,429      |
|                                  | G G18670                                             | Bonds                                                                                                          | 3.00 12/1/2032  | 40,059 39,180 40,920      |
|                                  | G2 MA5711                                            | Bonds                                                                                                          | 4.50 1/20/2049  | 637,842 661,113 665,696   |
|                                  | GF F08707                                            | Bonds                                                                                                          | 4.00 5/1/2046   | 266926 271,899 280,056    |
|                                  | GNMA PASS-THRU X PLA                                 | Bonds                                                                                                          | 7.00 12/15/2026 | 1,549 1,526 1,777         |
|                                  | GNMA PASS-THRU X SIN                                 | Bonds                                                                                                          | 7.00 8/15/2031  | 3,456 3,534 3,695         |
|                                  | GNMA PASS-THRU X SIN                                 | Bonds                                                                                                          | 7.00 3/15/2033  | 5,582 5,964 6,255         |
|                                  | GNR 2015-160 MU                                      | Bonds                                                                                                          | 3.00 1/16/2056  | 120,000 111,774 115,686   |
|                                  | GNR 2015-41 C                                        | Bonds                                                                                                          | 3.25 1/16/2057  | 80,000 77,851 80,607      |
|                                  | GNR 2018-26 AD                                       | Bonds                                                                                                          | 2.50 3/16/2052  | 92,336 77,120 92,310      |
|                                  | GNR 2018-47 CA MTGE                                  | Bonds                                                                                                          | 2.50 1/16/2049  | 78,040 69,000 78,026      |

**Ironworkers National Pension Plan**  
**EIN 52-6122274**  
**Plan No. 001**  
**Plan Year Ended June 30, 2019**

**Form 5500, Schedule H, Part IV, Line 4i**  
**Schedule of Assets (Held At End of Year)**

| (a)                   | (b) Identity of issue, borrower,<br>or similar party | (c) Description of investment including maturity date, rate of<br>interest, collateral, par, or maturity value | (d) Cost   | (e) Current<br>Value |
|-----------------------|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|------------|----------------------|
|                       | GNR 2018-88 BW MTGE                                  | Bonds 2.60 7/16/2049 68,779                                                                                    | 66,195     | 68,960               |
|                       | HBCT 2015-HB10 A10                                   | Bonds 4.15 8/5/2034 120,000                                                                                    | 121,227    | 125,793              |
|                       | KABB 2019-1 B MTGE                                   | Bonds 4.07 3/15/2024 70,000                                                                                    | 69,917     | 71,264               |
|                       | SCLP 2017-5 B MTGE                                   | Bonds 3.69 9/25/2026 100,000                                                                                   | 101,254    | 102,448              |
|                       | SCLP 2017-6 B MTGE                                   | Bonds 3.52 11/25/2026 150,000                                                                                  | 151,274    | 152,549              |
|                       | SCLP 2018-2 C MTGE                                   | Bonds 4.25 4/26/2027 80,000                                                                                    | 80,133     | 82,268               |
|                       | SCLP 2018-3 C MTGE                                   | Bonds 4.67 8/25/2027 100,000                                                                                   | 102,472    | 103,792              |
|                       | SCML 2018-SBC7 A MTGE                                | Bonds 4.72 5/25/2039 63,971                                                                                    | 60,108     | 64,643               |
|                       | SDART 2016-3 E MTGE                                  | Bonds 4.29 2/15/2024 95,000                                                                                    | 87,440     | 96,976               |
|                       | SFAVE 2015-SAVE A1                                   | Bonds 3.87 1/5/2043 130,000                                                                                    | 133,332    | 135,147              |
|                       | SRFC 2018-3A C MTGE                                  | Bonds 4.17 3/20/2026 54,382                                                                                    | 53,125     | 55,442               |
|                       | TPMT 2018-SJ1 A1 MTGE                                | Bonds 4.00 10/25/2058 62,164                                                                                   | 62,214     | 62,855               |
|                       | UNITED STATES TREAS                                  | Bonds 2.13 8/15/2021 1,230,000                                                                                 | 1,224,110  | 1,239,422            |
|                       | UNITED STATES TREAS                                  | Bonds 2.50 8/15/2023 1,910,000                                                                                 | 1,901,945  | 1,967,892            |
|                       | UNITED STATES TREAS                                  | Bonds 1.63 2/15/2026 1,840,000                                                                                 | 1,781,836  | 1,812,970            |
|                       | UNITED STATES TREAS                                  | Bonds 3.75 8/15/2041 1,725,000                                                                                 | 1,949,446  | 2,117,972            |
|                       | US TREASURY                                          | Bonds 1.63 8/31/2022 3,140,000                                                                                 | 3,144,442  | 3,170,687            |
|                       | US TREASURY                                          | Bonds 2.88 8/15/2028 530,000                                                                                   | 570,375    | 575,268              |
|                       | US TREASURY                                          | Bonds 2.75 8/15/2021 1,550,000                                                                                 | 1,597,205  | 1,598,105            |
|                       | US TREASURY                                          | Bonds 2.75 8/31/2023 740,000                                                                                   | 775,993    | 776,694              |
|                       | US TREASURY                                          | Bonds 2.63 8/31/2020 1,100,000                                                                                 | 997,644    | 1,118,593            |
|                       | US TREASURY                                          | Bonds 3.13 11/15/2028 215,000                                                                                  | 196,856    | 236,669              |
|                       | US TREASURY                                          | Bonds 2.63 2/15/2029 148,000                                                                                   | 127,308    | 157,519              |
|                       | US TREASURY                                          | Bonds 2.25 3/31/2026 185,000                                                                                   | 160,638    | 190,586              |
|                       | US TREASURY                                          | Bonds 2.38 5/15/2029 65,000                                                                                    | 58,003     | 67,367               |
|                       | US TREASURY                                          | Bonds 2.00 5/31/2024 115,000                                                                                   | 114,306    | 116,555              |
|                       | US TREASURY                                          | Bonds 3.00 5/15/2042 35,000                                                                                    | 34,994     | 38,319               |
|                       | US TREASURY N/B                                      | Bonds 2.75 11/30/2020 160,000                                                                                  | 160,527    | 162,013              |
|                       | US TREASURY N/B                                      | Bonds 2.88 11/15/2021 105,000                                                                                  | 106,713    | 107,773              |
|                       | US TREASURY N/B                                      | Bonds 1.88 9/30/2022 745,000                                                                                   | 731,828    | 748,665              |
|                       | US TREASURY N/B                                      | Bonds 2.00 5/31/2024 1,785,000                                                                                 | 1,745,972  | 1,806,206            |
|                       | US TREASURY N/B                                      | Bonds 2.25 8/15/2027 625,000                                                                                   | 608,828    | 640,138              |
|                       | US TREASURY N/B                                      | Bonds 2.38 5/15/2029 305,000                                                                                   | 311,945    | 315,199              |
|                       | US TREASURY N/B                                      | Bonds 3.00 2/15/2047 205,000                                                                                   | 212,750    | 224,795              |
|                       | US TREASURY N/B                                      | Bonds 2.75 8/15/2047 240,000                                                                                   | 239,347    | 250,462              |
|                       |                                                      |                                                                                                                | 29,522,994 | 30,462,567           |
| <b>Corporate Debt</b> |                                                      |                                                                                                                |            |                      |
|                       | ADVOCATE HEALTH CORP                                 | Bonds 3.83 8/15/2028 145,000                                                                                   | 149,445    | 157,166              |
|                       | AERCAP IRELAND CAP                                   | Bonds 5.00 10/1/2021 140,000                                                                                   | 144,606    | 146,734              |
|                       | AIR LEASE CORP                                       | Bonds 3.63 4/1/2027 100,000                                                                                    | 93,249     | 101,609              |
|                       | ALEXANDRIA REAL ESTATE E                             | Bonds 3.45 4/30/2025 50,000                                                                                    | 48,010     | 51,790               |
|                       | ALIBABA GROUP HOLDING                                | Bonds 3.60 11/28/2024 75,000                                                                                   | 73,781     | 78,479               |
|                       | ALTRIA GROUP INC                                     | Bonds 5.05 2/14/2049 150,000                                                                                   | 149,942    | 170,565              |
|                       | ALTRIA GROUP INC                                     | Bonds 4.40 2/14/2026 40,000                                                                                    | 40,582     | 43,468               |
|                       | AMAZON.COM INC                                       | Bonds 2.80 8/22/2024 305,000                                                                                   | 294,312    | 313,845              |
|                       | ANGLO AMERICAN CAPITAL                               | Bonds 4.88 5/14/2025 70,000                                                                                    | 70,618     | 75,855               |
|                       | ANHEUSER-BUSCH INBEV                                 | Bonds 4.60 4/15/2048 60,000                                                                                    | 62,175     | 64,272               |
|                       | ANHEUSER-BUSCH INBEV WOR                             | Bonds 4.15 1/23/2025 40,000                                                                                    | 40,684     | 44,069               |
|                       | ANTHEM INC                                           | Bonds 4.38 12/1/2047 150,000                                                                                   | 143,828    | 159,375              |
|                       | APACHE CORP                                          | Bonds 3.25 4/15/2022 97,000                                                                                    | 97,085     | 98,552               |
|                       | APPLE INC                                            | Bonds 2.45 8/4/2026 125,000                                                                                    | 123,921    | 124,500              |
|                       | ARROW ELECTRONICS INC                                | Bonds 3.88 1/12/2028 75,000                                                                                    | 69,745     | 75,609               |
|                       | ARROW ELECTRONICS INC                                | Bonds 3.25 9/8/2024 45,000                                                                                     | 42,802     | 45,185               |
|                       | AT&T INC                                             | Bonds 5.25 3/1/2037 85,000                                                                                     | 95,153     | 95,370               |
|                       | AVIATION CAPITAL GROUP                               | Bonds 4.13 8/1/2025 70,000                                                                                     | 69,702     | 74,084               |
|                       | AVOLON HOLDINGS FNDG LTD                             | Bonds 3.95 7/1/2024 80,000                                                                                     | 80,216     | 82,569               |
|                       | BANK OF AMERICA CORP                                 | Bonds 3.59 7/21/2028 230,000                                                                                   | 220,751    | 239,361              |
|                       | BANK OF AMERICA CORP                                 | Bonds 3.71 4/24/2028 50,000                                                                                    | 51,322     | 52,759               |
|                       | BANK OF AMERICA CORP                                 | Bonds 3.00 12/20/2023 70,000                                                                                   | 69,805     | 71,279               |
|                       | BANK OF MONTREAL                                     | Bonds 2.50 6/28/2024 90,000                                                                                    | 89,987     | 89,973               |
|                       | BGC PARTNERS INC                                     | Bonds 5.38 7/24/2023 95,000                                                                                    | 100,711    | 101,637              |
|                       | BOARDWALK PIPELINES LP                               | Bonds 4.45 7/15/2027 75,000                                                                                    | 77,491     | 78,199               |
|                       | BOEING CO                                            | Bonds 3.20 3/1/2029 40,000                                                                                     | 37,655     | 41,896               |
|                       | BRIGHTHOUSE FINANCIAL IN                             | Bonds 3.70 6/22/2027 45,000                                                                                    | 39,579     | 42,811               |
|                       | BROADCOM CRP / CAYMN FI                              | Bonds 3.88 1/15/2027 40,000                                                                                    | 35,432     | 39,898               |
|                       | BROADCOM INC                                         | Bonds 4.25 4/15/2026 80,000                                                                                    | 80,044     | 81,984               |

**Ironworkers National Pension Plan**  
**EIN 52-6122274**  
**Plan No. 001**  
**Plan Year Ended June 30, 2019**

**Form 5500, Schedule H, Part IV, Line 4i**  
**Schedule of Assets (Held At End of Year)**

| (a) | (b) Identity of issue, borrower,<br>or similar party | (c) Description of investment including maturity date, rate of<br>interest, collateral, par, or maturity value | (d) Cost | (e) Current<br>Value |
|-----|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------|----------------------|
|     | BUNGE LTD FINANCE CORP                               | Bonds 3.00 9/25/2022 70,000                                                                                    | 68,006   | 70,878               |
|     | BURLINGTON NORTH SAN                                 | Bonds 5.15 9/1/2043 155,000                                                                                    | 177,372  | 192,216              |
|     | CANTOR FITZGERALD LP                                 | Bonds 4.88 5/1/2024 25,000                                                                                     | 24,159   | 25,932               |
|     | CAPITAL ONE FINANCIA                                 | Bonds 3.05 3/9/2022 325,000                                                                                    | 323,372  | 330,070              |
|     | CAPITAL ONE FINANCIAL CO                             | Bonds 3.30 10/30/2024 30,000                                                                                   | 27,587   | 30,933               |
|     | CARLISLE COS INC                                     | Bonds 3.50 12/1/2024 35,000                                                                                    | 34,887   | 36,024               |
|     | CITIGROUP INC                                        | Bonds 3.88 1/24/2039 80,000                                                                                    | 81,143   | 83,320               |
|     | COMCAST CORP                                         | Bonds 4.70 10/15/2048 150,000                                                                                  | 149,875  | 175,860              |
|     | COMCAST CORP                                         | Bonds 3.70 4/15/2024 80,000                                                                                    | 84,719   | 85,518               |
|     | COMMONWEALTH EDISON                                  | Bonds 3.75 8/15/2047 55,000                                                                                    | 55,806   | 57,008               |
|     | CROWN CASTLE INTL CORP                               | Bonds 3.20 9/1/2024 90,000                                                                                     | 90,568   | 92,715               |
|     | CROWN CASTLE INTL CORP                               | Bonds 3.15 7/15/2023 145,000                                                                                   | 147,384  | 149,854              |
|     | CROWN CASTLE INTL CORP                               | Bonds 4.30 2/15/2029 20,000                                                                                    | 17,036   | 21,942               |
|     | CVS HEALTH CORP                                      | Bonds 4.10 3/25/2025 20,000                                                                                    | 19,389   | 21,314               |
|     | D.R. HORTON INC                                      | Bonds 5.75 8/15/2023 265,000                                                                                   | 282,569  | 291,129              |
|     | DELL INT LLC/EMC CORP                                | Bonds 4.00 7/15/2024 40,000                                                                                    | 34,657   | 41,392               |
|     | DIGITAL REALTY TRUST                                 | Bonds 3.95 7/1/2022 145,000                                                                                    | 147,666  | 151,105              |
|     | DIGITAL REALTY TRUST LP                              | Bonds 3.60 7/1/2029 35,000                                                                                     | 27,353   | 35,586               |
|     | DISCOVER FINL SVCS                                   | Bonds 3.85 11/21/2022 220,000                                                                                  | 217,446  | 229,548              |
|     | DOLLAR TREE INC                                      | Bonds 4.00 5/15/2025 75,000                                                                                    | 76,638   | 78,356               |
|     | DOMINION ENERGY INC                                  | Bonds 4.90 8/1/2041 95,000                                                                                     | 103,723  | 106,961              |
|     | DOW CHEM CO                                          | Bonds 3.00 11/15/2022 150,000                                                                                  | 149,749  | 152,175              |
|     | DOWDUPONT INC                                        | Bonds 4.21 11/15/2023 145,000                                                                                  | 145,000  | 155,266              |
|     | DOWDUPONT INC                                        | Bonds 4.21 11/15/2023 80,000                                                                                   | 84,962   | 86,086               |
|     | DUKE ENERGY CORP NEW                                 | Bonds 3.75 9/1/2046 245,000                                                                                    | 224,832  | 239,537              |
|     | EL PASO PIPELINE PARTNERS OPER                       | Bonds 4.30 5/1/2024 55,000                                                                                     | 55,884   | 58,795               |
|     | ELI LILLY & CO                                       | Bonds 3.38 3/15/2029 150,000                                                                                   | 149,683  | 159,870              |
|     | ENABLE MIDSTREAM PARTNER                             | Bonds 4.40 3/15/2027 75,000                                                                                    | 74,907   | 76,362               |
|     | ENBRIDGE ENERGY PART                                 | Bonds 7.38 10/15/2045 110,000                                                                                  | 143,060  | 160,732              |
|     | ENERGY TRANSFER OPERATING                            | Bonds 4.50 4/15/2024 40,000                                                                                    | 40,205   | 42,930               |
|     | ENTERGY ARK INC                                      | Bonds 3.75 2/15/2021 72,000                                                                                    | 72,949   | 73,426               |
|     | ENTERGY TEXAS INC                                    | Bonds 4.00 3/30/2029 145,000                                                                                   | 151,363  | 156,049              |
|     | ENTERPRISE PRODUCTS                                  | Bonds 3.13 7/31/2029 80,000                                                                                    | 79,964   | 80,458               |
|     | EOG RESOURCES INC                                    | Bonds 2.63 3/15/2023 230,000                                                                                   | 225,868  | 232,553              |
|     | EPR PROPERTIES                                       | Bonds 5.75 8/15/2022 65,000                                                                                    | 71,221   | 71,137               |
|     | ERP OPER LTD PARTNER                                 | Bonds 4.63 12/15/2021 200,000                                                                                  | 206,178  | 210,300              |
|     | FIFTH THIRD BANCORP                                  | Bonds 4.30 1/16/2024 140,000                                                                                   | 143,674  | 149,450              |
|     | FISERV INC                                           | Bonds 4.20 10/1/2028 145,000                                                                                   | 145,175  | 156,818              |
|     | GE CAPITAL INTERNATIONAL F                           | Bonds 2.34 11/15/2020 30,000                                                                                   | 22,251   | 29,944               |
|     | GENERAL MOTORS FINL                                  | Bonds 4.20 11/6/2021 80,000                                                                                    | 79,986   | 82,360               |
|     | GENERAL MOTORS FINL CO                               | Bonds 4.35 1/17/2027 50,000                                                                                    | 45,495   | 51,952               |
|     | GENERAL MOTORS FINL CO                               | Bonds 3.25 1/5/2023 20,000                                                                                     | 19,651   | 20,386               |
|     | GLENORE FUNDING LLC                                  | Bonds 4.88 3/12/2029 70,000                                                                                    | 73,642   | 74,672               |
|     | GOLDMAN SACHS GROUP INC                              | Bonds 3.85 1/26/2027 45,000                                                                                    | 44,801   | 47,759               |
|     | GOLDMAN SACHS GROUP INC                              | Bonds 3.00 4/26/2022 80,000                                                                                    | 80,411   | 81,151               |
|     | GOLDMAN SACHS GROUP INC                              | Bonds 2.88 10/31/2022 90,000                                                                                   | 91,421   | 91,134               |
|     | HALFMOON PARENT INC                                  | Bonds 4.13 11/15/2025 35,000                                                                                   | 34,001   | 37,412               |
|     | HARTFORD FINL SVCS G                                 | Bonds 5.50 3/30/2020 170,000                                                                                   | 172,657  | 173,798              |
|     | HCP INC                                              | Bonds 3.25 7/15/2026 95,000                                                                                    | 95,047   | 95,672               |
|     | HUNTINGTON BANCSHARE                                 | Bonds 2.30 1/14/2022 300,000                                                                                   | 296,902  | 299,700              |
|     | HYUNDAI CAPITAL AMERICA                              | Bonds 2.60 3/19/2020 145,000                                                                                   | 142,375  | 146,004              |
|     | INGERSOLL-RAND LUX FINAN                             | Bonds 3.50 3/21/2026 40,000                                                                                    | 39,430   | 41,690               |
|     | JPMORGAN CHASE                                       | Bonds 4.63 5/10/2021 275,000                                                                                   | 282,663  | 286,248              |
|     | JPMORGAN CHASE & CO                                  | Bonds 2.95 10/1/2026 155,000                                                                                   | 155,302  | 157,186              |
|     | JPMORGAN CHASE & CO                                  | Bonds 3.63 12/1/2027 70,000                                                                                    | 65,259   | 72,449               |
|     | JPMORGAN CHASE & CO                                  | Bonds 3.80 7/23/2024 70,000                                                                                    | 72,386   | 74,479               |
|     | KEY BANK NA                                          | Bonds 2.50 12/15/2019 295,000                                                                                  | 295,260  | 295,020              |
|     | KROGER CO                                            | Bonds 4.50 1/15/2029 40,000                                                                                    | 38,299   | 44,383               |
|     | LINCOLN NATIONAL COR                                 | Bonds 4.35 3/1/2048 150,000                                                                                    | 147,523  | 157,605              |
|     | MARATHON PETROLEUM CORP                              | Bonds 4.75 12/15/2023 75,000                                                                                   | 79,871   | 81,017               |
|     | MIDWEST CONNECTOR CAPIT                              | Bonds 3.90 4/1/2024 70,000                                                                                     | 69,856   | 73,648               |
|     | MITSUBISHI UFJ FIN GRP                               | Bonds 3.54 7/26/2021 70,000                                                                                    | 70,080   | 72,616               |
|     | MOLSON COORS BREWING                                 | Bonds 2.10 7/15/2021 75,000                                                                                    | 73,882   | 74,438               |
|     | MORGAN STANLEY                                       | Bonds 3.97 7/22/2038 75,000                                                                                    | 78,771   | 78,143               |
|     | MORGAN STANLEY                                       | Bonds 3.95 4/23/2027 60,000                                                                                    | 61,879   | 63,200               |
|     | MOTOROLA SOLUTIONS INC                               | Bonds 3.75 5/15/2022 60,000                                                                                    | 59,609   | 61,934               |

**Ironworkers National Pension Plan**  
**EIN 52-6122274**  
**Plan No. 001**  
**Plan Year Ended June 30, 2019**

**Form 5500, Schedule H, Part IV, Line 4i**  
**Schedule of Assets (Held At End of Year)**

| (a)                    | (b) Identity of issue, borrower, or similar party                  | (c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value |      |            |         | (d) Cost   | (e) Current Value |
|------------------------|--------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|------|------------|---------|------------|-------------------|
|                        | MPLX LP                                                            | Bonds                                                                                                       | 4.00 | 3/15/2028  | 35,000  | 33,405     | 36,698            |
|                        | NETAPP INC                                                         | Bonds                                                                                                       | 3.30 | 9/29/2024  | 35,000  | 33,651     | 35,686            |
|                        | NORTHROP GRUMMAN COR                                               | Bonds                                                                                                       | 2.55 | 10/15/2022 | 145000  | 143,635    | 145,827           |
|                        | NRG ENERGY INC                                                     | Bonds                                                                                                       | 3.75 | 6/15/2024  | 40,000  | 39,757     | 41,228            |
|                        | NUTRIEN LTD                                                        | Bonds                                                                                                       | 4.20 | 4/1/2029   | 150000  | 150,179    | 162,165           |
|                        | NXP BV/NXP FUNDING LLC                                             | Bonds                                                                                                       | 5.35 | 3/1/2026   | 40,000  | 39,347     | 44,978            |
|                        | ORACLE CORP                                                        | Bonds                                                                                                       | 2.50 | 10/15/2022 | 125000  | 123,925    | 126,300           |
|                        | PATTERSON-UTI ENERGY INC                                           | Bonds                                                                                                       | 3.95 | 2/1/2028   | 36,000  | 35,001     | 36,107            |
|                        | PRAXAIR INC                                                        | Bonds                                                                                                       | 2.45 | 2/15/2022  | 95000   | 93,657     | 95,779            |
|                        | REGIONA FINL CORP NE                                               | Bonds                                                                                                       | 3.20 | 2/8/2021   | 150,000 | 150,360    | 151,650           |
|                        | REGIONS FINANCIAL CO                                               | Bonds                                                                                                       | 3.80 | 8/14/2023  | 145000  | 145,193    | 151,815           |
|                        | ROYAL BK SCOTLND GRP PLC                                           | Bonds                                                                                                       | 4.27 | 3/22/2025  | 50,000  | 48,013     | 52,285            |
|                        | SANTANDER HOLDINGS                                                 | Bonds                                                                                                       | 3.70 | 3/28/2022  | 65,000  | 65,406     | 67,110            |
|                        | SEMPRA ENERGY                                                      | Bonds                                                                                                       | 3.40 | 2/1/2028   | 40,000  | 37,516     | 40,474            |
|                        | SHELL INTERNATIONAL                                                | Bonds                                                                                                       | 3.75 | 9/12/2046  | 220000  | 209,887    | 232,936           |
|                        | SPRINT SPECTRUM/SPEC I                                             | Bonds                                                                                                       | 3.36 | 9/20/2021  | 112,500 | 111,924    | 112,922           |
|                        | SUMITOMO MITSUI FINL GRP                                           | Bonds                                                                                                       | 2.78 | 7/12/2022  | 120,000 | 119,807    | 122,824           |
|                        | SYSCO CORP                                                         | Bonds                                                                                                       | 2.50 | 7/15/2021  | 150000  | 149,917    | 150,600           |
|                        | TC PIPELINES LP                                                    | Bonds                                                                                                       | 4.38 | 3/13/2025  | 45,000  | 44,369     | 47,971            |
|                        | TECH DATA CORP                                                     | Bonds                                                                                                       | 4.95 | 2/15/2027  | 65,000  | 67,798     | 68,959            |
|                        | TENCENT HOLDINGS LTD                                               | Bonds                                                                                                       | 3.58 | 4/11/2026  | 40,000  | 36,140     | 41,211            |
|                        | UNITEDHEALTH GROUP I                                               | Bonds                                                                                                       | 3.10 | 3/15/2026  | 155000  | 157,527    | 160,193           |
|                        | UNITEDHEALTH GROUP INC                                             | Bonds                                                                                                       | 3.70 | 12/15/2025 | 35,000  | 36,436     | 37,363            |
|                        | VERIZON COMMUNICATIONS                                             | Bonds                                                                                                       | 3.88 | 2/8/2029   | 220000  | 223,779    | 235,950           |
|                        | WEYERHAEUSER CO                                                    | Bonds                                                                                                       | 7.38 | 3/15/2032  | 140000  | 171,794    | 195,650           |
|                        | WILLIAMS PARTNERS LP                                               | Bonds                                                                                                       | 3.35 | 8/15/2022  | 75,000  | 72,957     | 77,387            |
|                        | WRKCO INC                                                          | Bonds                                                                                                       | 3.90 | 6/1/2028   | 35,000  | 33,882     | 36,066            |
|                        |                                                                    |                                                                                                             |      |            |         | 12,412,628 | 12,986,619        |
| Corporate Debt Other   |                                                                    |                                                                                                             |      |            |         |            |                   |
|                        | AMCAR 2018-2 A3                                                    | Bonds                                                                                                       | 3.15 | 3/20/2023  | 120,000 | 119,980    | 121,522           |
|                        | BANK 2019-BN17 A4                                                  | Bonds                                                                                                       | 3.09 | 4/17/2052  | 305,000 | 314,125    | 328,381           |
|                        | COMET 2017-A1 A1                                                   | Bonds                                                                                                       | 2.00 | 1/17/2023  | 250,000 | 249,945    | 249,578           |
|                        | DRIVE 2018-1 D                                                     | Bonds                                                                                                       | 3.81 | 5/15/2024  | 195,000 | 196,414    | 198,563           |
|                        | FORDL 2018-B A3                                                    | Bonds                                                                                                       | 3.19 | 12/15/2021 | 220,000 | 219,981    | 222,277           |
|                        | SDART 2017-3 C                                                     | Bonds                                                                                                       | 2.76 | 12/15/2022 | 305,000 | 303,975    | 306,086           |
|                        | SMALL BUS ADMIN GTD                                                | Bonds                                                                                                       | 5.49 | 5/1/2028   | 31,948  | 34,424     | 33,460            |
|                        | SYNCT 2017-1 A                                                     | Bonds                                                                                                       | 1.93 | 6/15/2023  | 160,000 | 159,999    | 159,416           |
|                        | SYNIT 2018-A1 A1                                                   | Bonds                                                                                                       | 3.38 | 9/16/2024  | 295,000 | 294,991    | 302,198           |
|                        | VZOT 2018-A A1A                                                    | Bonds                                                                                                       | 3.23 | 4/20/2023  | 145,000 | 144,998    | 147,854           |
|                        |                                                                    |                                                                                                             |      |            |         | 2,038,834  | 2,069,335         |
| Municipal Bonds        |                                                                    |                                                                                                             |      |            |         |            |                   |
|                        | NEW YORK CITY NY TRA                                               | Bonds                                                                                                       | 3.48 | 8/1/2026   | 150,000 | 150,000    | 160,247           |
|                        | UNIV OF CALIFORNIA C                                               | Bonds                                                                                                       | 3.35 | 7/1/2029   | 150,000 | 150,335    | 159,006           |
|                        | TEXAS ST TXBL PUBLIC                                               | Bonds                                                                                                       | 3.95 | 10/1/2037  | 45,000  | 45,000     | 48,573            |
|                        | CHICAGO IL O'HARE IN                                               | Bonds                                                                                                       | 4.47 | 1/1/2049   | 110,000 | 110,000    | 129,096           |
|                        |                                                                    |                                                                                                             |      |            |         | 455,335    | 496,922           |
| Corporate Common Stock |                                                                    |                                                                                                             |      |            |         |            |                   |
|                        | #REORG HARRIS NAME CHANGE WITH CUSIP CHANGE L3HARRIS 2X1PA22 SEDOL | Stock                                                                                                       | N/A  | N/A        | 2,548   | 297,554    | 481,903           |
|                        | #REORG/FIRST STOCK MERGER FISERV 2322833 07-29-2019 SEDOL          | Stock                                                                                                       | N/A  | N/A        | 3,569   | 58,664     | 96,613            |
|                        | #REORG/TORCHMARK NAME CHANGE WITH CUSIPCHANGE GLOBE LIFE 2Z SEDOL  | Stock                                                                                                       | N/A  | N/A        | 1,930   | 139,822    | 172,658           |
|                        | #REORG/XEROX PLAN OF REORG XEROX 2Z16AX208-01-2019 SEDOL           | Stock                                                                                                       | N/A  | N/A        | 6,801   | 199,787    | 240,823           |
|                        | 3M CO                                                              | Stock                                                                                                       | N/A  | N/A        | 4,608   | 1,049,631  | 798,751           |
|                        | 5TH 3RD BANCORP COM SEDOL                                          | Stock                                                                                                       | N/A  | N/A        | 15,851  | 392,358    | 442,243           |
|                        | ABBVIE INC                                                         | Stock                                                                                                       | N/A  | N/A        | 11,081  | 1,228,338  | 805,810           |
|                        | ACCENTURE PLC                                                      | Stock                                                                                                       | N/A  | N/A        | 1950    | 303,091    | 360,302           |
|                        | ACTIVISION BLIZZARD INC                                            | Stock                                                                                                       | N/A  | N/A        | 4200    | 191,172    | 198,240           |
|                        | ACTIVISION BLIZZARD INC COM STK SEDOL                              | Stock                                                                                                       | N/A  | N/A        | 4,395   | 197,183    | 207,444           |
|                        | ADOBE INC                                                          | Stock                                                                                                       | N/A  | N/A        | 1,308   | 100,685    | 385,402           |
|                        | ADR NETEASE INC SPONSORED ADR ADR EACHREPR 25 COM STK USD0 SEDOL   | Stock                                                                                                       | N/A  | N/A        | 610     | 138,792    | 156,020           |
|                        | AFLAC INC COM SEDOL                                                | Stock                                                                                                       | N/A  | N/A        | 2,079   | 94,233     | 113,950           |
|                        | AIR LEASE CORP CL A CL A SEDOL                                     | Stock                                                                                                       | N/A  | N/A        | 2,846   | 111,698    | 117,654           |
|                        | ALLEGHANY CORP DEL COM SEDOL                                       | Stock                                                                                                       | N/A  | N/A        | 1,100   | 612,310    | 749,221           |
|                        | ALLIANCE DATA SYS CORP COM SEDOL                                   | Stock                                                                                                       | N/A  | N/A        | 827     | 187,143    | 115,888           |
|                        | ALLIANT ENERGY CORP COM SEDOL                                      | Stock                                                                                                       | N/A  | N/A        | 2,292   | 91,643     | 112,491           |
|                        | ALLSTATE CORP COM                                                  | Stock                                                                                                       | N/A  | N/A        | 3,160   | 307,910    | 321,340           |
|                        | ALLSTATE CORP COM SEDOL                                            | Stock                                                                                                       | N/A  | N/A        | 4,262   | 355,271    | 433,403           |

**Ironworkers National Pension Plan**  
**EIN 52-6122274**  
**Plan No. 001**  
**Plan Year Ended June 30, 2019**

**Form 5500, Schedule H, Part IV, Line 4i**  
**Schedule of Assets (Held At End of Year)**

| (a) | (b) Identity of issue, borrower,<br>or similar party | (c) Description of investment including maturity date, rate of<br>interest, collateral, par, or maturity value |     |     |        | (d) Cost  | (e) Current<br>Value |
|-----|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----|-----|--------|-----------|----------------------|
|     | ALLSTATE CORPORATION                                 | Stock                                                                                                          | N/A | N/A | 2,625  | 257,414   | 266,936              |
|     | ALPHABET INC CAP STK                                 | Stock                                                                                                          | N/A | N/A | 486    | 516,357   | 526,241              |
|     | ALPHABET INC CL A                                    | Stock                                                                                                          | N/A | N/A | 1311   | 758,486   | 1,419,551            |
|     | ALPHABET INC CL C                                    | Stock                                                                                                          | N/A | N/A | 143    | 54,185    | 154,570              |
|     | ALTICE USA INC CL A CL A SEDOL                       | Stock                                                                                                          | N/A | N/A | 7,197  | 164,589   | 175,247              |
|     | AMAZON COM INC COM                                   | Stock                                                                                                          | N/A | N/A | 365    | 273,731   | 691,175              |
|     | AMDOCS ORD GBP0.01 SEDOL                             | Stock                                                                                                          | N/A | N/A | 2,482  | 148,861   | 154,107              |
|     | AMER ELEC PWR CO INC COM SEDOL                       | Stock                                                                                                          | N/A | N/A | 2,086  | 151,803   | 183,589              |
|     | AMERICAN HOMES 4 RENT COMMON STOCK SEDOL             | Stock                                                                                                          | N/A | N/A | 6,473  | 126,852   | 157,359              |
|     | AMERISOURCEBERGEN CORP COM SEDOL                     | Stock                                                                                                          | N/A | N/A | 3,171  | 265,321   | 270,359              |
|     | AMETEK INC NEW COM SEDOL                             | Stock                                                                                                          | N/A | N/A | 6,727  | 443,030   | 611,081              |
|     | AMGEN INC                                            | Stock                                                                                                          | N/A | N/A | 4,791  | 885,296   | 882,885              |
|     | ANALOG DEVICES INC                                   | Stock                                                                                                          | N/A | N/A | 6441   | 582,934   | 726,996              |
|     | AON PLC                                              | Stock                                                                                                          | N/A | N/A | 3375   | 359,998   | 651,308              |
|     | AON PLC COM SEDOL                                    | Stock                                                                                                          | N/A | N/A | 3,092  | 395,040   | 596,694              |
|     | APARTMENT INVT & MGM                                 | Stock                                                                                                          | N/A | N/A | 340    | 163,473   | 170,458              |
|     | APERGY CORP COM SEDOL                                | Stock                                                                                                          | N/A | N/A | 4,197  | 163,664   | 140,767              |
|     | APPLE INC                                            | Stock                                                                                                          | N/A | N/A | 5253   | 676,307   | 1,039,674            |
|     | APPLE INC COM                                        | Stock                                                                                                          | N/A | N/A | 2,317  | 362,330   | 458,581              |
|     | APPLIED MATERIALS INC                                | Stock                                                                                                          | N/A | N/A | 6,866  | 307,055   | 308,352              |
|     | APTIV PLC                                            | Stock                                                                                                          | N/A | N/A | 3850   | 277,192   | 311,195              |
|     | ARCHER-DANIELS-MIDLAND CO                            | Stock                                                                                                          | N/A | N/A | 5,229  | 225,245   | 213,343              |
|     | ARROW ELECTR INC COM SEDOL                           | Stock                                                                                                          | N/A | N/A | 2,716  | 185,579   | 193,569              |
|     | AUTOZONE INC                                         | Stock                                                                                                          | N/A | N/A | 225    | 211,350   | 247,381              |
|     | AUTOZONE INC COM SEDOL                               | Stock                                                                                                          | N/A | N/A | 128    | 132,163   | 140,732              |
|     | AVANTOR INC COM SEDOL                                | Stock                                                                                                          | N/A | N/A | 7,701  | 108,696   | 147,012              |
|     | AVERY DENNISON CORP COM SEDOL                        | Stock                                                                                                          | N/A | N/A | 2,952  | 277,696   | 341,487              |
|     | BAKER HUGHES A GE CO                                 | Stock                                                                                                          | N/A | N/A | 9,260  | 240,520   | 228,074              |
|     | BANK AMER CORP COM                                   | Stock                                                                                                          | N/A | N/A | 17,539 | 315,631   | 508,631              |
|     | BANK OF AMERICA CORP                                 | Stock                                                                                                          | N/A | N/A | 41700  | 1,223,414 | 1,209,300            |
|     | BANK OF AMERICA CORP                                 | Stock                                                                                                          | N/A | N/A | 36,450 | 1,135,334 | 1,057,050            |
|     | BAXTER INTL INC COM                                  | Stock                                                                                                          | N/A | N/A | 3,594  | 227,547   | 294,349              |
|     | BB&T CORP                                            | Stock                                                                                                          | N/A | N/A | 5,682  | 293,475   | 279,157              |
|     | BB&T CORP COM                                        | Stock                                                                                                          | N/A | N/A | 5,077  | 247,838   | 249,433              |
|     | BERKLEY W R CORP COM SEDOL                           | Stock                                                                                                          | N/A | N/A | 6,176  | 265,180   | 407,184              |
|     | BEST BUY INC                                         | Stock                                                                                                          | N/A | N/A | 3,575  | 261,590   | 249,285              |
|     | BEST BUY INC COM                                     | Stock                                                                                                          | N/A | N/A | 2,843  | 210,185   | 198,242              |
|     | BIOGEN INC COM                                       | Stock                                                                                                          | N/A | N/A | 719    | 176,803   | 168,153              |
|     | BOEING CO                                            | Stock                                                                                                          | N/A | N/A | 3,308  | 1,169,276 | 1,204,145            |
|     | BOEING CO COM                                        | Stock                                                                                                          | N/A | N/A | 724    | 81,774    | 263,543              |
|     | BOSTON SCIENTIFIC CORP COM SEDOL                     | Stock                                                                                                          | N/A | N/A | 4,655  | 121,509   | 200,072              |
|     | BRISTOL MYERS SQUIBB CO                              | Stock                                                                                                          | N/A | N/A | 12,254 | 633,228   | 555,719              |
|     | BROADCOM INC                                         | Stock                                                                                                          | N/A | N/A | 2,515  | 599,440   | 723,968              |
|     | BROADCOM INC                                         | Stock                                                                                                          | N/A | N/A | 865    | 245,700   | 248,999              |
|     | BSTN PPTYS INC SEDOL                                 | Stock                                                                                                          | N/A | N/A | 4,406  | 555,172   | 568,374              |
|     | C H ROBINSON WORLDWIDE INC COM NEW COMNEW SEDOL      | Stock                                                                                                          | N/A | N/A | 1,409  | 117,135   | 118,849              |
|     | C.H. ROBINSON WORLDWIDE INC                          | Stock                                                                                                          | N/A | N/A | 2,304  | 207,385   | 194,342              |
|     | CATERPILLAR INC                                      | Stock                                                                                                          | N/A | N/A | 4,180  | 604,305   | 569,692              |
|     | CDK GLOBAL INC COM SEDOL                             | Stock                                                                                                          | N/A | N/A | 4,029  | 251,561   | 199,194              |
|     | CENTENE CORP DEL COM SEDOL                           | Stock                                                                                                          | N/A | N/A | 4,928  | 295,196   | 258,424              |
|     | CHANGE HEALTHCARE INC COM SEDOL                      | Stock                                                                                                          | N/A | N/A | 7,989  | 103,857   | 116,639              |
|     | CHEVRON CORP                                         | Stock                                                                                                          | N/A | N/A | 9670   | 1,150,211 | 1,203,335            |
|     | CHEVRON CORP                                         | Stock                                                                                                          | N/A | N/A | 8,495  | 1,000,368 | 1,057,118            |
|     | CHEVRON CORP NEW                                     | Stock                                                                                                          | N/A | N/A | 2,543  | 254,004   | 316,451              |
|     | CHUBB LTD                                            | Stock                                                                                                          | N/A | N/A | 2,828  | 407,441   | 416,536              |
|     | CIMAREX ENERGY CO COM SEDOL                          | Stock                                                                                                          | N/A | N/A | 4,551  | 423,128   | 270,011              |
|     | CISCO SYS INC COM                                    | Stock                                                                                                          | N/A | N/A | 9,511  | 423,361   | 520,537              |
|     | CISCO SYSTEMS INC                                    | Stock                                                                                                          | N/A | N/A | 27370  | 639,619   | 1,497,960            |
|     | CISCO SYSTEMS INC                                    | Stock                                                                                                          | N/A | N/A | 24,874 | 1,085,365 | 1,361,354            |
|     | CITIGROUP INC                                        | Stock                                                                                                          | N/A | N/A | 10,632 | 759,758   | 744,559              |
|     | CITIGROUP INC COM NE                                 | Stock                                                                                                          | N/A | N/A | 3,969  | 256,964   | 277,949              |
|     | CITIZENS FINANCIAL GROUP INC                         | Stock                                                                                                          | N/A | N/A | 9750   | 380,173   | 344,760              |
|     | COCA-COLA CO                                         | Stock                                                                                                          | N/A | N/A | 27225  | 1,149,917 | 1,386,297            |
|     | COCA-COLA EUROPEAN PARTNERS PLC ORDGBP0.01 SEDOL     | Stock                                                                                                          | N/A | N/A | 3,388  | 138,150   | 191,422              |
|     | COLGATE-PALMOLIVE CO                                 | Stock                                                                                                          | N/A | N/A | 7,500  | 516,426   | 537,525              |
|     | COMCAST CORP NEW CL                                  | Stock                                                                                                          | N/A | N/A | 6,490  | 259,023   | 274,397              |

**Ironworkers National Pension Plan**  
**EIN 52-6122274**  
**Plan No. 001**  
**Plan Year Ended June 30, 2019**

**Form 5500, Schedule H, Part IV, Line 4i**  
**Schedule of Assets (Held At End of Year)**

| (a) | (b) Identity of issue, borrower,<br>or similar party               | (c) Description of investment including maturity date, rate of<br>interest, collateral, par, or maturity value | (d) Cost | (e) Current<br>Value |
|-----|--------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------|----------------------|
|     | COMERICA INC COM                                                   | Stock N/A N/A                                                                                                  | 2,488    | 204,070              |
|     | COMMERCE BANCSHARES INC                                            | Stock N/A N/A                                                                                                  | 7500     | 444,508              |
|     | CONAGRA BRAND INC.                                                 | Stock N/A N/A                                                                                                  | 5,555    | 197,903              |
|     | CONOCOPHILLIPS                                                     | Stock N/A N/A                                                                                                  | 6425     | 338,609              |
|     | CORP UNIT                                                          | Stock N/A N/A                                                                                                  | 1400     | 329,461              |
|     | CORTEVA INC                                                        | Stock N/A N/A                                                                                                  | 1        | 34                   |
|     | CORTEVA INC COM USD0.01 WI SEDOL                                   | Stock N/A N/A                                                                                                  | 4,219    | 112,803              |
|     | COSTCO WHSL CORP                                                   | Stock N/A N/A                                                                                                  | 1112     | 142,139              |
|     | CROWN HLDGS INC COM SEDOL                                          | Stock N/A N/A                                                                                                  | 2,068    | 111,127              |
|     | CUMMINS INC                                                        | Stock N/A N/A                                                                                                  | 1,905    | 309,536              |
|     | CURTISS WRIGHT CORP COM SEDOL                                      | Stock N/A N/A                                                                                                  | 1,548    | 152,707              |
|     | CVS HEALTH CORP                                                    | Stock N/A N/A                                                                                                  | 4300     | 307,676              |
|     | CVS HEALTH CORP                                                    | Stock N/A N/A                                                                                                  | 10,076   | 673,504              |
|     | DANAHER CORP                                                       | Stock N/A N/A                                                                                                  | 4475     | 434,386              |
|     | DAVITA INC COM SEDOL                                               | Stock N/A N/A                                                                                                  | 2,438    | 167,714              |
|     | DEERE & CO                                                         | Stock N/A N/A                                                                                                  | 3750     | 453,054              |
|     | DELTA AIR LINES INC DEL COM NEW COM NEW SEDOL                      | Stock N/A N/A                                                                                                  | 3,543    | 180,969              |
|     | DIAMONDBACK ENERGY I                                               | Stock N/A N/A                                                                                                  | 1944     | 202,150              |
|     | DIAMONDBACK ENERGY INC COM SEDOL                                   | Stock N/A N/A                                                                                                  | 2,309    | 216,785              |
|     | DISCOVER FINL SVCS C                                               | Stock N/A N/A                                                                                                  | 4431     | 289,158              |
|     | DISCOVER FINL SVCS COM STK SEDOL                                   | Stock N/A N/A                                                                                                  | 9,326    | 594,642              |
|     | DISNEY WALT CO COM D                                               | Stock N/A N/A                                                                                                  | 1979     | 239,905              |
|     | DOLLAR GENERAL CORP                                                | Stock N/A N/A                                                                                                  | 2350     | 292,624              |
|     | DOLLAR TREE INC COM STK SEDOL                                      | Stock N/A N/A                                                                                                  | 1,134    | 98,682               |
|     | DOUGLAS EMMETT INC COM REIT SEDOL                                  | Stock N/A N/A                                                                                                  | 7,280    | 251,538              |
|     | DOVER CORP COM USD1.00 SEDOL                                       | Stock N/A N/A                                                                                                  | 5,514    | 459,680              |
|     | DOW INC                                                            | Stock N/A N/A                                                                                                  | 5,724    | 316,932              |
|     | DOW INC                                                            | Stock N/A N/A                                                                                                  | 3372     | 182,249              |
|     | DTE ENERGY CO COM SEDOL                                            | Stock N/A N/A                                                                                                  | 3,565    | 400,318              |
|     | DUKE REALTY CORP COM                                               | Stock N/A N/A                                                                                                  | 8770     | 247,568              |
|     | DUKE RLTY CORP COM NEW REIT SEDOL                                  | Stock N/A N/A                                                                                                  | 10,445   | 291,294              |
|     | DUPONT DE NEMOURS IN                                               | Stock N/A N/A                                                                                                  | 2931     | 230,202              |
|     | E TRADE FINL CORP FORMERLY E TRADE GROUPINC TO 10/01/2003 CO SEDOL | Stock N/A N/A                                                                                                  | 8,160    | 362,239              |
|     | EAST WEST BANCORP INC COM SEDOL                                    | Stock N/A N/A                                                                                                  | 8,555    | 434,757              |
|     | EASTMAN CHEM CO                                                    | Stock N/A N/A                                                                                                  | 2,203    | 217,899              |
|     | EATON CORP PLC                                                     | Stock N/A N/A                                                                                                  | 4750     | 285,744              |
|     | EATON CORP PLC                                                     | Stock N/A N/A                                                                                                  | 4,608    | 379,296              |
|     | EATON CORP PLC COM USD0.50 SEDOL                                   | Stock N/A N/A                                                                                                  | 3,950    | 296,968              |
|     | EATON CORP PLC SHS                                                 | Stock N/A N/A                                                                                                  | 3192     | 250,597              |
|     | EBAY INC                                                           | Stock N/A N/A                                                                                                  | 7340     | 229,150              |
|     | EBAY INC COM USD0.001 SEDOL                                        | Stock N/A N/A                                                                                                  | 11,265   | 386,480              |
|     | EDISON INTL COM SEDOL                                              | Stock N/A N/A                                                                                                  | 2,662    | 168,784              |
|     | ELANCO ANIMAL HEALTH INC                                           | Stock N/A N/A                                                                                                  | 8500     | 257,106              |
|     | ELECTRONIC ARTS INC                                                | Stock N/A N/A                                                                                                  | 1750     | 156,054              |
|     | EMERSON ELEC CO                                                    | Stock N/A N/A                                                                                                  | 6,157    | 448,012              |
|     | ENERSYS COM SEDOL                                                  | Stock N/A N/A                                                                                                  | 1,415    | 106,106              |
|     | ENTERGY CORP NEW COM SEDOL                                         | Stock N/A N/A                                                                                                  | 3,989    | 320,663              |
|     | EOG RESOURCES INC                                                  | Stock N/A N/A                                                                                                  | 5725     | 526,581              |
|     | EQTY RESDNTL EFF 5/15/02 SEDOL                                     | Stock N/A N/A                                                                                                  | 5,823    | 392,460              |
|     | EVEREST RE GROUP COM SEDOL                                         | Stock N/A N/A                                                                                                  | 1,572    | 349,263              |
|     | EVERGY INC COM NPV SEDOL                                           | Stock N/A N/A                                                                                                  | 3,619    | 186,034              |
|     | EXELON CORP COM                                                    | Stock N/A N/A                                                                                                  | 4688     | 177,748              |
|     | EXPEDIA GROUP INC COM USD0.001 SEDOL                               | Stock N/A N/A                                                                                                  | 3,072    | 367,609              |
|     | FACEBOOK INC CL A                                                  | Stock N/A N/A                                                                                                  | 1015     | 170,057              |
|     | FASTENAL CO                                                        | Stock N/A N/A                                                                                                  | 7,174    | 197,316              |
|     | FIDELITY NATL INFORMATION SVCS INC COMSTK SEDOL                    | Stock N/A N/A                                                                                                  | 4,582    | 387,786              |
|     | FIFTH THIRD BANCORP                                                | Stock N/A N/A                                                                                                  | 8,518    | 273,244              |
|     | FLEX LTD COM USD0.01 SEDOL                                         | Stock N/A N/A                                                                                                  | 12,274   | 159,112              |
|     | FMC CORP COM (NEW) SEDOL                                           | Stock N/A N/A                                                                                                  | 4,561    | 331,708              |
|     | FOX CORP CL A CL A SEDOL                                           | Stock N/A N/A                                                                                                  | 8,537    | 324,809              |
|     | GAP INC                                                            | Stock N/A N/A                                                                                                  | 6,207    | 197,971              |
|     | GENERAL DYNAMICS CORP                                              | Stock N/A N/A                                                                                                  | 1,957    | 349,675              |
|     | GENERAL MLS INC                                                    | Stock N/A N/A                                                                                                  | 6,819    | 364,866              |
|     | GENTEX CORP COM SEDOL                                              | Stock N/A N/A                                                                                                  | 6,700    | 148,629              |
|     | GENUINE PARTS CO                                                   | Stock N/A N/A                                                                                                  | 2,242    | 211,088              |
|     | GILEAD SCIENCES INC                                                | Stock N/A N/A                                                                                                  | 10,632   | 820,854              |

**Ironworkers National Pension Plan**  
**EIN 52-6122274**  
**Plan No. 001**  
**Plan Year Ended June 30, 2019**

**Form 5500, Schedule H, Part IV, Line 4i**  
**Schedule of Assets (Held At End of Year)**

| (a) | (b) Identity of issue, borrower,<br>or similar party | (c) Description of investment including maturity date, rate of<br>interest, collateral, par, or maturity value |     |     |        | (d) Cost  | (e) Current<br>Value |
|-----|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----|-----|--------|-----------|----------------------|
|     | GILEAD SCIENCES INC                                  | Stock                                                                                                          | N/A | N/A | 4324   | 337,593   | 292,129              |
|     | GLOBAL PMTS INC COM SEDOL                            | Stock                                                                                                          | N/A | N/A | 1,481  | 168,952   | 237,153              |
|     | GRAPHIC PACKAGING HLDG CO COM STK SEDOL              | Stock                                                                                                          | N/A | N/A | 13,467 | 187,412   | 188,269              |
|     | HALLIBURTON CO                                       | Stock                                                                                                          | N/A | N/A | 8,051  | 234,148   | 183,080              |
|     | HALLIBURTON CO COM                                   | Stock                                                                                                          | N/A | N/A | 3182   | 142,053   | 72,359               |
|     | HARTFORD FINL SVCS                                   | Stock                                                                                                          | N/A | N/A | 3,428  | 178,311   | 191,008              |
|     | HASBRO INC COM SEDOL                                 | Stock                                                                                                          | N/A | N/A | 971    | 88,433    | 102,615              |
|     | HD SUPPLY HLDGS INC. COM SEDOL                       | Stock                                                                                                          | N/A | N/A | 6,887  | 279,235   | 277,408              |
|     | HERSHEY CO/THE                                       | Stock                                                                                                          | N/A | N/A | 2,376  | 232,394   | 318,455              |
|     | HEWLETT PACKARD ENTERPRISE CO COM SEDOL              | Stock                                                                                                          | N/A | N/A | 10,162 | 158,482   | 151,922              |
|     | HOME DEPOT INC                                       | Stock                                                                                                          | N/A | N/A | 6,461  | 1,209,246 | 1,343,694            |
|     | HONEYWELL INTERNATIONAL INC                          | Stock                                                                                                          | N/A | N/A | 6150   | 789,222   | 1,073,728            |
|     | HONEYWELL INTERNATIONAL INC                          | Stock                                                                                                          | N/A | N/A | 4,965  | 733,664   | 866,839              |
|     | HONEYWELL INTL INC C                                 | Stock                                                                                                          | N/A | N/A | 1692   | 201,872   | 295,406              |
|     | HUBBELL INC COM SEDOL                                | Stock                                                                                                          | N/A | N/A | 971    | 117,286   | 126,618              |
|     | HUMANA INC                                           | Stock                                                                                                          | N/A | N/A | 1360   | 289,311   | 360,808              |
|     | HUMANA INC COM SEDOL                                 | Stock                                                                                                          | N/A | N/A | 1,024  | 265,118   | 271,667              |
|     | HUNT J B TRANS SVCS                                  | Stock                                                                                                          | N/A | N/A | 1484   | 170,925   | 135,652              |
|     | HUNTINGTON BANCSHARES INC COM SEDOL                  | Stock                                                                                                          | N/A | N/A | 37,562 | 478,352   | 519,107              |
|     | HUNTINGTON INGALLS INDS INC COM SEDOL                | Stock                                                                                                          | N/A | N/A | 1,048  | 189,746   | 235,528              |
|     | IAA SPINCO INC SEDOL                                 | Stock                                                                                                          | N/A | N/A | 4,588  | 161,607   | 177,923              |
|     | ICON PLC COM SEDOL                                   | Stock                                                                                                          | N/A | N/A | 2,146  | 242,202   | 330,420              |
|     | ILLINOIS TOOL WKS INC                                | Stock                                                                                                          | N/A | N/A | 2,785  | 407,611   | 420,006              |
|     | INTEL CORP                                           | Stock                                                                                                          | N/A | N/A | 26,948 | 1,253,822 | 1,290,001            |
|     | INTERCONTINENTAL EXCHANGE INC                        | Stock                                                                                                          | N/A | N/A | 14175  | 758,833   | 1,218,199            |
|     | INTERNATIONAL BUSINESS MACH CORP                     | Stock                                                                                                          | N/A | N/A | 6,469  | 981,514   | 892,075              |
|     | INTERNATIONAL PAPER CO                               | Stock                                                                                                          | N/A | N/A | 3,943  | 183,041   | 170,811              |
|     | IQVIA HLDGS INC COM USD0.01 SEDOL                    | Stock                                                                                                          | N/A | N/A | 2,655  | 322,970   | 427,190              |
|     | ITT INC COM SEDOL                                    | Stock                                                                                                          | N/A | N/A | 4,059  | 222,303   | 265,783              |
|     | JAZZ PHARMACEUTICALS PLC COM USD0.0001 SEDOL         | Stock                                                                                                          | N/A | N/A | 1,406  | 204,437   | 200,439              |
|     | JM SMUCKER CO/THE-NEW COM WI                         | Stock                                                                                                          | N/A | N/A | 1,626  | 190,231   | 187,299              |
|     | JOHNSON & JOHNSON                                    | Stock                                                                                                          | N/A | N/A | 9585   | 1,251,832 | 1,334,999            |
|     | JOHNSON & JOHNSON                                    | Stock                                                                                                          | N/A | N/A | 11,585 | 1,420,340 | 1,613,559            |
|     | JOHNSON & JOHNSON                                    | Stock                                                                                                          | N/A | N/A | 2791   | 365,262   | 388,730              |
|     | JOHNSON CONTROLS INTERNATIONAL                       | Stock                                                                                                          | N/A | N/A | 8,751  | 308,062   | 361,504              |
|     | JP MORGAN CHASE & CO                                 | Stock                                                                                                          | N/A | N/A | 14,212 | 1,630,327 | 1,588,902            |
|     | JPMORGAN CHASE & CO                                  | Stock                                                                                                          | N/A | N/A | 3050   | 335,662   | 340,990              |
|     | KAR AUCTION SVCS INC COM STK SEDOL                   | Stock                                                                                                          | N/A | N/A | 4,588  | 98,371    | 114,700              |
|     | KELLOGG CO                                           | Stock                                                                                                          | N/A | N/A | 3,833  | 235,484   | 205,334              |
|     | KEYCORP                                              | Stock                                                                                                          | N/A | N/A | 11,549 | 230,864   | 204,995              |
|     | KEYCORP NEW COM SEDOL                                | Stock                                                                                                          | N/A | N/A | 24,060 | 423,306   | 427,065              |
|     | KILROY RLTY CORP COM SEDOL                           | Stock                                                                                                          | N/A | N/A | 2,454  | 171,804   | 181,130              |
|     | KIMBERLY CLARK CORP                                  | Stock                                                                                                          | N/A | N/A | 3,402  | 386,118   | 453,419              |
|     | KLA CORPORATION COM USD0.001 SEDOL                   | Stock                                                                                                          | N/A | N/A | 2,138  | 232,143   | 252,712              |
|     | KLA-TENCOR CORPORATION                               | Stock                                                                                                          | N/A | N/A | 2,106  | 231,598   | 248,929              |
|     | KOHL'S CORP                                          | Stock                                                                                                          | N/A | N/A | 2,567  | 172,196   | 122,061              |
|     | KONTOOR BRANDS INC                                   | Stock                                                                                                          | N/A | N/A | 583    | 18,707    | 16,336               |
|     | KROGER CO                                            | Stock                                                                                                          | N/A | N/A | 7,253  | 185,763   | 157,463              |
|     | KS CY SOUTHN SEDOL                                   | Stock                                                                                                          | N/A | N/A | 2,793  | 325,591   | 340,243              |
|     | LAB CORP AMER HLDGS COM NEW SEDOL                    | Stock                                                                                                          | N/A | N/A | 2,112  | 298,600   | 365,165              |
|     | LABORATORY CORP OF AMERICA HLD                       | Stock                                                                                                          | N/A | N/A | 1875   | 265,747   | 324,188              |
|     | LAM RESEARCH CORP                                    | Stock                                                                                                          | N/A | N/A | 1,194  | 247,170   | 224,281              |
|     | LEAR CORP COM NEW COM NEW SEDOL                      | Stock                                                                                                          | N/A | N/A | 1,230  | 200,774   | 171,302              |
|     | LEIDOS HLDGS INC COM SEDOL                           | Stock                                                                                                          | N/A | N/A | 4,430  | 255,760   | 353,734              |
|     | LIBERTY GLOBAL PLC -SERIES C COM SEDOL               | Stock                                                                                                          | N/A | N/A | 5,833  | 124,126   | 154,749              |
|     | LOCKHEED MARTIN CORP                                 | Stock                                                                                                          | N/A | N/A | 2,082  | 729,219   | 756,890              |
|     | LOEWS CORP COM SEDOL                                 | Stock                                                                                                          | N/A | N/A | 4,407  | 196,974   | 240,931              |
|     | LOWE'S COS INC                                       | Stock                                                                                                          | N/A | N/A | 6950   | 572,926   | 701,325              |
|     | LYONDELLBASELL INDU-CL A                             | Stock                                                                                                          | N/A | N/A | 4,225  | 460,674   | 363,899              |
|     | MANPOWERGROUP INC SEDOL                              | Stock                                                                                                          | N/A | N/A | 2,295  | 211,993   | 221,697              |
|     | MARATHON OIL CORP COM SEDOL                          | Stock                                                                                                          | N/A | N/A | 11,614 | 199,470   | 165,035              |
|     | MARATHON PETE CORP                                   | Stock                                                                                                          | N/A | N/A | 3253   | 230,625   | 181,778              |
|     | MARATHON PETE CORP COM SEDOL                         | Stock                                                                                                          | N/A | N/A | 3,692  | 204,097   | 206,309              |
|     | MARATHON PETROLEUM CORP                              | Stock                                                                                                          | N/A | N/A | 7,160  | 470,450   | 400,101              |
|     | MARSH & MCLENNAN CO'S INC COM SEDOL                  | Stock                                                                                                          | N/A | N/A | 2,581  | 185,977   | 257,455              |
|     | MARVELL TECH GROUP COM USD0.002 SEDOL                | Stock                                                                                                          | N/A | N/A | 6,374  | 116,157   | 152,147              |

**Ironworkers National Pension Plan**  
**EIN 52-6122274**  
**Plan No. 001**  
**Plan Year Ended June 30, 2019**

**Form 5500, Schedule H, Part IV, Line 4i**  
**Schedule of Assets (Held At End of Year)**

| (a) | (b) Identity of issue, borrower,<br>or similar party  | (c) Description of investment including maturity date, rate of<br>interest, collateral, par, or maturity value |     |     |        | (d) Cost  | (e) Current<br>Value |
|-----|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----|-----|--------|-----------|----------------------|
|     | MASCO CORP COM SEDOL                                  | Stock                                                                                                          | N/A | N/A | 4,497  | 146,531   | 176,462              |
|     | MASTERCARD INC CL A                                   | Stock                                                                                                          | N/A | N/A | 2242   | 207,110   | 593,076              |
|     | MAXIM INTEGRATED PRODUCTS                             | Stock                                                                                                          | N/A | N/A | 3,354  | 188,230   | 200,636              |
|     | MCDONALD'S CORP                                       | Stock                                                                                                          | N/A | N/A | 5360   | 827,852   | 1,113,058            |
|     | MCDONALDS CORP COM                                    | Stock                                                                                                          | N/A | N/A | 1634   | 267,129   | 339,316              |
|     | MCKESSON CORP SEDOL                                   | Stock                                                                                                          | N/A | N/A | 2,454  | 348,032   | 329,793              |
|     | MEDTRONIC INC                                         | Stock                                                                                                          | N/A | N/A | 7,131  | 624,128   | 694,488              |
|     | MEDTRONIC PLC                                         | Stock                                                                                                          | N/A | N/A | 12650  | 1,024,854 | 1,231,983            |
|     | MERCK & CO INC                                        | Stock                                                                                                          | N/A | N/A | 16,317 | 930,535   | 1,368,180            |
|     | MERCK & CO INC COM                                    | Stock                                                                                                          | N/A | N/A | 4759   | 377,246   | 399,042              |
|     | MICROSOFT CORP                                        | Stock                                                                                                          | N/A | N/A | 10850  | 569,965   | 1,453,466            |
|     | MICROSOFT CORP COM                                    | Stock                                                                                                          | N/A | N/A | 8295   | 450,602   | 1,111,198            |
|     | MOLINA HEALTHCARE INC COM SEDOL                       | Stock                                                                                                          | N/A | N/A | 857    | 101,547   | 122,671              |
|     | MOLSON COORS BREWING CO -B                            | Stock                                                                                                          | N/A | N/A | 2,697  | 190,480   | 151,032              |
|     | MONDELEZ INTERNATIONAL INC                            | Stock                                                                                                          | N/A | N/A | 6500   | 330,156   | 350,350              |
|     | MONDELEZ INTERNATIONAL INC                            | Stock                                                                                                          | N/A | N/A | 10,908 | 450,981   | 587,941              |
|     | MOODYS CORP COM SEDOL                                 | Stock                                                                                                          | N/A | N/A | 1,194  | 159,401   | 233,200              |
|     | MOSAIC CO/THE SEDOL                                   | Stock                                                                                                          | N/A | N/A | 7,279  | 209,644   | 182,193              |
|     | MOTOROLA SOLUTIONS INC                                | Stock                                                                                                          | N/A | N/A | 2055   | 162,081   | 342,630              |
|     | NAVIENT CORP COM SEDOL                                | Stock                                                                                                          | N/A | N/A | 10,258 | 151,220   | 140,022              |
|     | NETAPP INC                                            | Stock                                                                                                          | N/A | N/A | 2,458  | 179,432   | 151,659              |
|     | NETAPP INC COM STK SEDOL                              | Stock                                                                                                          | N/A | N/A | 1,826  | 109,326   | 112,664              |
|     | NEXTERA ENERGY INC C                                  | Stock                                                                                                          | N/A | N/A | 1354   | 132,842   | 277,380              |
|     | NOBLE ENERGY INC COM SEDOL                            | Stock                                                                                                          | N/A | N/A | 10,193 | 317,910   | 228,323              |
|     | NOMAD FOODS LIMITED COMMON STOCK SEDOL                | Stock                                                                                                          | N/A | N/A | 12,109 | 212,579   | 258,648              |
|     | NORFOLK SOUTHERN CORP                                 | Stock                                                                                                          | N/A | N/A | 2675   | 374,884   | 533,208              |
|     | NUCOR CORP                                            | Stock                                                                                                          | N/A | N/A | 4,371  | 285,914   | 240,842              |
|     | NUTRIEN LTD COM NPV SEDOL                             | Stock                                                                                                          | N/A | N/A | 5,854  | 305,611   | 312,955              |
|     | NXP SEMICONDUCTORS N V COM STK SEDOL                  | Stock                                                                                                          | N/A | N/A | 2,138  | 196,708   | 208,690              |
|     | OCCIDENTAL PETE CORP                                  | Stock                                                                                                          | N/A | N/A | 2384   | 157,754   | 119,868              |
|     | OCCIDENTAL PETROLEUM CORP                             | Stock                                                                                                          | N/A | N/A | 5,765  | 347,638   | 289,864              |
|     | OMNICOM GROUP INC COM SEDOL                           | Stock                                                                                                          | N/A | N/A | 1,440  | 107,328   | 118,008              |
|     | OWENS CORNING NEW COM STK SEDOL                       | Stock                                                                                                          | N/A | N/A | 2,662  | 163,183   | 154,928              |
|     | PACCAR INC COM SEDOL                                  | Stock                                                                                                          | N/A | N/A | 2,215  | 149,449   | 158,727              |
|     | PALO ALTO NETWORKS INC                                | Stock                                                                                                          | N/A | N/A | 1770   | 254,373   | 360,655              |
|     | PARKER-HANNIFIN CORP COM SEDOL                        | Stock                                                                                                          | N/A | N/A | 2,319  | 423,165   | 394,253              |
|     | PEPSICO INC COM                                       | Stock                                                                                                          | N/A | N/A | 2559   | 194,076   | 335,562              |
|     | PFIZER INC                                            | Stock                                                                                                          | N/A | N/A | 16275  | 475,225   | 705,033              |
|     | PFIZER INC                                            | Stock                                                                                                          | N/A | N/A | 34,304 | 1,260,156 | 1,486,049            |
|     | PFIZER INC COM                                        | Stock                                                                                                          | N/A | N/A | 6096   | 268,660   | 264,079              |
|     | PHILLIPS 66                                           | Stock                                                                                                          | N/A | N/A | 3,429  | 327,610   | 320,749              |
|     | PINNACLE W. CAP CORP COM SEDOL                        | Stock                                                                                                          | N/A | N/A | 3,517  | 303,124   | 330,915              |
|     | PIONEER NAT RES CO COM SEDOL                          | Stock                                                                                                          | N/A | N/A | 1,094  | 177,792   | 168,323              |
|     | PROCTER & GAMBLE CO                                   | Stock                                                                                                          | N/A | N/A | 7050   | 575,476   | 773,033              |
|     | PROLOGIS INC                                          | Stock                                                                                                          | N/A | N/A | 7725   | 447,765   | 618,773              |
|     | PROLOGIS INC COM SEDOL                                | Stock                                                                                                          | N/A | N/A | 4,485  | 269,564   | 359,249              |
|     | QORVO INC COM SEDOL                                   | Stock                                                                                                          | N/A | N/A | 3,352  | 225,735   | 223,277              |
|     | QUALCOMM INC COM                                      | Stock                                                                                                          | N/A | N/A | 2056   | 178,262   | 156,400              |
|     | QUEST DIAGNOSTICS INC                                 | Stock                                                                                                          | N/A | N/A | 1,704  | 173,775   | 173,484              |
|     | RAYMOND JAMES FNCL INC COM STK SEDOL                  | Stock                                                                                                          | N/A | N/A | 1,939  | 139,567   | 163,942              |
|     | RAYTHEON CO                                           | Stock                                                                                                          | N/A | N/A | 3025   | 550,734   | 525,987              |
|     | RAYTHEON CO COM NEW                                   | Stock                                                                                                          | N/A | N/A | 987    | 120,360   | 171,620              |
|     | REGENCY CTRS CORP COM SEDOL                           | Stock                                                                                                          | N/A | N/A | 5,376  | 342,882   | 358,794              |
|     | REGIONS FINANCIAL CORP.                               | Stock                                                                                                          | N/A | N/A | 10,155 | 161,096   | 151,716              |
|     | REGIONS FINL CORP NEW COM SEDOL                       | Stock                                                                                                          | N/A | N/A | 22,357 | 349,096   | 334,014              |
|     | REINSURANCE GROUP AMER INC COM NEW STK SEDOL          | Stock                                                                                                          | N/A | N/A | 3,765  | 457,994   | 587,453              |
|     | RETAIL PPTYS AMER INCCL A SEDOL                       | Stock                                                                                                          | N/A | N/A | 11,797 | 149,772   | 138,733              |
|     | ROBERT HALF INTL INC COM SEDOL                        | Stock                                                                                                          | N/A | N/A | 4,473  | 250,779   | 255,006              |
|     | ROCKWELL AUTOMATION INC                               | Stock                                                                                                          | N/A | N/A | 1,147  | 207,688   | 187,913              |
|     | ROSS STORES INC                                       | Stock                                                                                                          | N/A | N/A | 4181   | 365,310   | 414,421              |
|     | ROSS STORES INC COM                                   | Stock                                                                                                          | N/A | N/A | 2297   | 221,678   | 227,679              |
|     | ROSS STORES INC COM SEDOL                             | Stock                                                                                                          | N/A | N/A | 2,114  | 176,199   | 209,540              |
|     | S.W. AIRL CO COM SEDOL                                | Stock                                                                                                          | N/A | N/A | 7,768  | 422,016   | 394,459              |
|     | SCIENCE APPLICATIONS INTL CORP NEW COMUSD0.0001 SEDOL | Stock                                                                                                          | N/A | N/A | 2,652  | 197,277   | 229,557              |
|     | SKYWORKS SOLUTIONS INC                                | Stock                                                                                                          | N/A | N/A | 5600   | 436,074   | 432,712              |
|     | SL GREEN RLTY CORP COM STK SEDOL                      | Stock                                                                                                          | N/A | N/A | 5,130  | 527,180   | 412,298              |

**Ironworkers National Pension Plan**  
**EIN 52-6122274**  
**Plan No. 001**  
**Plan Year Ended June 30, 2019**

**Form 5500, Schedule H, Part IV, Line 4i**  
**Schedule of Assets (Held At End of Year)**

| (a)                                | (b) Identity of issue, borrower, or similar party       | (c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value |     |     |              | (d) Cost    | (e) Current Value |
|------------------------------------|---------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----|-----|--------------|-------------|-------------------|
|                                    | SLM CORP COM SEDOL                                      | Stock                                                                                                       | N/A | N/A | 16,560       | 172,114     | 160,963           |
|                                    | SPIRIT AEROSYSTEMS H                                    | Stock                                                                                                       | N/A | N/A | 1822         | 144,317     | 148,256           |
|                                    | SPIRIT AEROSYSTEMS HLDGS INC CL A SEDOL                 | Stock                                                                                                       | N/A | N/A | 2,353        | 180,397     | 191,464           |
|                                    | STATE STR CORP COM SEDOL                                | Stock                                                                                                       | N/A | N/A | 2,009        | 159,428     | 112,625           |
|                                    | STRYKER CORP COM                                        | Stock                                                                                                       | N/A | N/A | 1365         | 130,666     | 280,617           |
|                                    | SUN TR BANKS INC COM SEDOL                              | Stock                                                                                                       | N/A | N/A | 7,942        | 417,824     | 499,155           |
|                                    | SUNTRUST BANKS INC                                      | Stock                                                                                                       | N/A | N/A | 4,367        | 296,081     | 274,466           |
|                                    | SYNCHRONY FINL COM SEDOL                                | Stock                                                                                                       | N/A | N/A | 4,489        | 138,456     | 155,634           |
|                                    | SYSCO CORP                                              | Stock                                                                                                       | N/A | N/A | 5,447        | 336,372     | 385,212           |
|                                    | TAKE-TWO INTERACTIVE SOFTWARE INC COM STK USD0.01 SEDOL | Stock                                                                                                       | N/A | N/A | 914          | 95,793      | 103,766           |
|                                    | TD AMERITRADE HLDG CORP STK SEDOL                       | Stock                                                                                                       | N/A | N/A | 11,129       | 546,767     | 555,560           |
|                                    | TE CONNECTIVITY LTD SEDOL                               | Stock                                                                                                       | N/A | N/A | 6,984        | 546,174     | 668,928           |
|                                    | TEXAS INSTRUMENTS INC                                   | Stock                                                                                                       | N/A | N/A | 1800         | 202,135     | 206,568           |
|                                    | TEXAS INSTRUMENTS INC                                   | Stock                                                                                                       | N/A | N/A | 6,901        | 713,840     | 791,959           |
|                                    | TEXTRON INC COM SEDOL                                   | Stock                                                                                                       | N/A | N/A | 2,242        | 109,839     | 118,916           |
|                                    | THERMO FISHER SCIENTIFIC INC                            | Stock                                                                                                       | N/A | N/A | 1200         | 288,062     | 352,416           |
|                                    | TIMKEN CO COM SEDOL                                     | Stock                                                                                                       | N/A | N/A | 3,215        | 134,564     | 165,058           |
|                                    | TRAVELERS COMPANIES                                     | Stock                                                                                                       | N/A | N/A | 1628         | 177,118     | 243,419           |
|                                    | TRAVELERS COS INC COM STK SEDOL                         | Stock                                                                                                       | N/A | N/A | 1,920        | 249,055     | 287,078           |
|                                    | TRAVELLERS COS INC                                      | Stock                                                                                                       | N/A | N/A | 1,990        | 281,622     | 297,545           |
|                                    | TYSON FOODS INC -CL A                                   | Stock                                                                                                       | N/A | N/A | 3,008        | 223,727     | 242,866           |
|                                    | TYSON FOODS INC CL A COM (DELAWARE) SEDOL               | Stock                                                                                                       | N/A | N/A | 2,073        | 113,047     | 167,374           |
|                                    | U.S. BANCORP                                            | Stock                                                                                                       | N/A | N/A | 12,612       | 685,757     | 660,869           |
|                                    | ULLICO                                                  | Stock                                                                                                       | N/A | N/A | 380,800      | 9,520,000   | 7,189,504         |
|                                    | ULTA SALON COSMETCS                                     | Stock                                                                                                       | N/A | N/A | 386          | 86,147      | 133,900           |
|                                    | UNION PAC CORP                                          | Stock                                                                                                       | N/A | N/A | 4,932        | 671,713     | 834,051           |
|                                    | UNION PAC CORP COM                                      | Stock                                                                                                       | N/A | N/A | 1704         | 234,439     | 288,163           |
|                                    | UNITED PARCEL SERVICE                                   | Stock                                                                                                       | N/A | N/A | 7,291        | 781,439     | 752,942           |
|                                    | UNITED TECHNOLOGIES CORP                                | Stock                                                                                                       | N/A | N/A | 5,977        | 792,038     | 778,205           |
|                                    | UNITEDHEALTH GROUP I                                    | Stock                                                                                                       | N/A | N/A | 1920         | 467,611     | 468,499           |
|                                    | UNVL HEALTH SERVICES INC CL B COM SEDOL                 | Stock                                                                                                       | N/A | N/A | 2,037        | 246,768     | 265,604           |
|                                    | VALERO ENERGY                                           | Stock                                                                                                       | N/A | N/A | 4,286        | 407,106     | 366,924           |
|                                    | VALERO ENERGY CORP COM STK NEW SEDOL                    | Stock                                                                                                       | N/A | N/A | 3,187        | 275,509     | 272,839           |
|                                    | VERIZON COMMUNICATIONS                                  | Stock                                                                                                       | N/A | N/A | 5945         | 293,141     | 339,638           |
|                                    | VF CORP                                                 | Stock                                                                                                       | N/A | N/A | 4,084        | 299,902     | 356,737           |
|                                    | VIACOM INC CL B                                         | Stock                                                                                                       | N/A | N/A | 5,699        | 174,001     | 170,229           |
|                                    | VIACOM INC NEW CL B                                     | Stock                                                                                                       | N/A | N/A | 5924         | 178,920     | 176,950           |
|                                    | VISA INC CL A                                           | Stock                                                                                                       | N/A | N/A | 5155         | 410,079     | 894,650           |
|                                    | VISA INC COM CL A                                       | Stock                                                                                                       | N/A | N/A | 3623         | 303,166     | 628,772           |
|                                    | VISTRA ENERGY CORP COM SEDOL                            | Stock                                                                                                       | N/A | N/A | 9,650        | 227,670     | 218,476           |
|                                    | VULCAN MATERIALS CO                                     | Stock                                                                                                       | N/A | N/A | 2240         | 256,469     | 307,574           |
|                                    | WABCO HLDGS INC COM STK SEDOL                           | Stock                                                                                                       | N/A | N/A | 1,779        | 218,950     | 235,895           |
|                                    | WAL MART STORES                                         | Stock                                                                                                       | N/A | N/A | 15,155       | 1,415,560   | 1,674,476         |
|                                    | WALGREENS BOOTS ALLIANCE INC                            | Stock                                                                                                       | N/A | N/A | 8,095        | 519,305     | 442,554           |
|                                    | WAL-MART STORES INC                                     | Stock                                                                                                       | N/A | N/A | 3862         | 373,899     | 426,712           |
|                                    | WALT DISNEY CO                                          | Stock                                                                                                       | N/A | N/A | 3225         | 429,235     | 450,339           |
|                                    | WASTE MANAGEMENT INC                                    | Stock                                                                                                       | N/A | N/A | 4,130        | 353,574     | 476,478           |
|                                    | WELLS FARGO & CO                                        | Stock                                                                                                       | N/A | N/A | 5850         | 308,176     | 276,822           |
|                                    | WELLS FARGO COMPANY                                     | Stock                                                                                                       | N/A | N/A | 27,134       | 1,586,100   | 1,283,981         |
|                                    | WESCO INTL INC COM SEDOL                                | Stock                                                                                                       | N/A | N/A | 2,099        | 131,612     | 106,314           |
|                                    | WESTERN DIGITAL CORP                                    | Stock                                                                                                       | N/A | N/A | 3,831        | 309,446     | 182,164           |
|                                    | WESTN DIGITAL CORP COM SEDOL                            | Stock                                                                                                       | N/A | N/A | 1,735        | 130,483     | 82,499            |
|                                    | WORLDPAY INC                                            | Stock                                                                                                       | N/A | N/A | 2700         | 150,884     | 330,885           |
|                                    | WYNDHAM DESTINATIONS INC COM STK SEDOL                  | Stock                                                                                                       | N/A | N/A | 4,184        | 198,222     | 183,678           |
|                                    | WYNDHAM HOTELS & RESORTS INC COM SEDOL                  | Stock                                                                                                       | N/A | N/A | 5,744        | 336,287     | 320,171           |
|                                    | XCEL ENERGY INC COM SEDOL                               | Stock                                                                                                       | N/A | N/A | 7,885        | 380,037     | 469,079           |
|                                    | ZEBRA TECHNOLOGIES C                                    | Stock                                                                                                       | N/A | N/A | 936          | 169,184     | 196,083           |
|                                    | ZIMMER BIOMET HLDGS INC COM SEDOL                       | Stock                                                                                                       | N/A | N/A | 2,598        | 296,181     | 305,889           |
|                                    | ZOETIS INC                                              | Stock                                                                                                       | N/A | N/A | 4505         | 166,309     | 511,272           |
|                                    |                                                         |                                                                                                             |     |     |              | 127,275,441 | 140,636,407       |
| Partnership/Joint Venture Interest |                                                         |                                                                                                             |     |     |              |             |                   |
|                                    | WCM FOCUSED INTERNATIONAL GROWTH FUND, LP               | JVI                                                                                                         | N/A | N/A | 20,000,000   | 20,000,000  | 22,804,896        |
|                                    | ULLICO INFRASTRUCTURE FUND LP                           | JVI                                                                                                         | N/A | N/A | 45,615       | 4,808,433   | 8,677,261         |
|                                    |                                                         |                                                                                                             |     |     |              | 24,808,433  | 31,482,157        |
| Collective Trusts                  |                                                         |                                                                                                             |     |     |              |             |                   |
|                                    | AFL-CIO                                                 | CCT                                                                                                         | N/A | N/A | 1,633,811.00 | 34,362,804  | 42,803,549        |

Ironworkers National Pension Plan  
EIN 52-6122274  
Plan No. 001  
Plan Year Ended June 30, 2019

Form 5500, Schedule H, Part IV, Line 4i  
Schedule of Assets (Held At End of Year)

| (a)                                    | (b) Identity of issue, borrower,<br>or similar party | (c) Description of investment including maturity date, rate of<br>interest, collateral, par, or maturity value |     |     |           | (d) Cost           | (e) Current<br>Value |
|----------------------------------------|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----|-----|-----------|--------------------|----------------------|
|                                        | MEPT                                                 | CCT                                                                                                            | N/A | N/A | 2,553     | 18,538,716         | 29,966,417           |
|                                        | NT COLLECTIVE MSCI ACWI EX-US INDEX                  | Mutual Fund                                                                                                    | N/A | N/A | 85,297    | 14,720,997         | 14,566,340           |
|                                        |                                                      |                                                                                                                |     |     |           | <u>67,622,517</u>  | <u>87,336,306</u>    |
| <b>Pooled Separate Accounts</b>        |                                                      |                                                                                                                |     |     |           |                    |                      |
|                                        | ULLICO SEPARATE ACCT J                               | PSA                                                                                                            | N/A | N/A | 1,478,930 | 21,777,045         | 23,027,137           |
|                                        |                                                      |                                                                                                                |     |     |           | <u>21,777,045</u>  | <u>23,027,137</u>    |
| <b>103-12 Investment Entities</b>      |                                                      |                                                                                                                |     |     |           |                    |                      |
|                                        | LAZARD CORE FIXED INCOME PORTFOLIO                   | 103-12                                                                                                         | N/A | N/A | 4,092,414 | 47,676,548         | 56,410,709           |
|                                        |                                                      |                                                                                                                |     |     |           | <u>47,676,548</u>  | <u>56,410,709</u>    |
| <b>Registered Investment Companies</b> |                                                      |                                                                                                                |     |     |           |                    |                      |
|                                        | LAZARD INTL STRATEGIC EQUITY PORT INSTL              | Mutual Fund                                                                                                    | N/A | N/A | 1,399,999 | 15,982,860         | 20,819,950           |
|                                        | LAZARD US CORP INCOME INST                           | Mutual Fund                                                                                                    | N/A | N/A | 1255389   | 6,064,987          | 6,101,188            |
|                                        | LAZARD US GLOBAL INFRASTRUCTURE INSTL                | Mutual Fund                                                                                                    | N/A | N/A | 542,116   | 7,778,344          | 8,278,106            |
|                                        |                                                      |                                                                                                                |     |     |           | <u>29,826,191</u>  | <u>35,199,244</u>    |
| <b>Total</b>                           |                                                      |                                                                                                                |     |     |           | <u>368,015,465</u> | <u>424,706,903</u>   |

**Ironworkers National Pension Plan**  
**Form 5500 Schedule H, Line 4j - Schedule of Reportable Transactions**  
**EIN: 52-6122274**  
**Plan Number: 001**  
**Year Ended June 30, 2019**

---

| Identity of<br>Party Involved<br>(a) | Description<br>of Asset<br>(b) | Purchase<br>Price<br>(c) | Selling<br>Price<br>(d) | Lease<br>Rental<br>(e) | Expense<br>Incurred<br>with<br>Transaction<br>(f) | Cost<br>of Asset<br>(g) | Current<br>Value<br>of Asset on<br>Transaction<br>Date<br>(h) | Net<br>Gain or<br>(Loss)<br>(i) |
|--------------------------------------|--------------------------------|--------------------------|-------------------------|------------------------|---------------------------------------------------|-------------------------|---------------------------------------------------------------|---------------------------------|
| Single Transactions:                 |                                |                          |                         |                        |                                                   |                         |                                                               |                                 |
| GOLDMAN FINANCIAL SQUARE PRIME       | INSTITUTIONAL MMF              | 102,597,977              | N/A                     | N/A                    | N/A                                               | 102,597,977             | 102,597,977                                                   | N/A                             |
| GOLDMAN FINANCIAL SQUARE PRIME       | INSTITUTIONAL MMF              | N/A                      | 103,122,378             | N/A                    | N/A                                               | 103,116,721             | 103,117,719                                                   | 5,657                           |
| Series of Transactions:              |                                |                          |                         |                        |                                                   |                         |                                                               |                                 |
| EB OPPORTUNISTIC FIXED INCOME        | MUTUTAL FUND/FIXED             | N/A                      | 40,806,848              | N/A                    | N/A                                               | 37,446,509              | 47,488,686                                                    | 3,360,339                       |

See Independent Auditor's Report on Supplementary Information Required by the Department of Labor's Rules and Regulations for Reporting and Disclosure Under the Employee Retirement Income Security Act of 1974.

**IRONWORKERS NATIONAL PENSION PLAN**

**EIN 52-6122274**

**Plan No. 001**

**Plan Year Ended June 30, 2019**

**Form 5500, Schedule H, Part IV, Line 4i**

**Schedule of Assets (Held at Year End)**

**See attachment to the Accountant's Audit Report attached at Accountant's Opinion**

**IRONWORKERS NATIONAL PENSION PLAN**

**EIN 52-6122274**

**Plan No. 001**

**Plan Year Ended June 30, 2019**

**Form 5500, Schedule H, Part IV, Line 4j**

**Schedule of Reportable Transactions**

**See attachment to the Accountant's Audit Report attached at Accountant's Opinion**

**IRONWORKERS NATIONAL PENSION PLAN**

**EIN 52-6122274**

**Plan No. 001**

**Plan Year Ended June 30, 2019**

**Form 5500, Schedule H, Part III**

**Financial Statements used to formulate IQPA's opinion**

**The entire report has been attached to the Accountant's Opinion**

**Form 5500**Department of the Treasury  
Internal Revenue ServiceDepartment of Labor  
Employee Benefits Security  
Administration

Pension Benefit Guaranty Corporation

**Annual Return/Report of Employee Benefit Plan**

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

▶ **Complete all entries in accordance with the instructions to the Form 5500.**OMB Nos. 1210-0110  
1210-0089**2018****This Form is Open to Public Inspection****Part I Annual Report Identification Information**For calendar plan year 2018 or fiscal plan year beginning 07/01/2018 and ending 06/30/2019

- A** This return/report is for: ☒ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)
- ☐ a single-employer plan ☐ a DFE (specify) \_\_\_\_\_
- B** This return/report is: ☐ the first return/report ☐ the final return/report
- ☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
- C** If the plan is a collectively-bargained plan, check here. . . . . ☒
- D** Check box if filing under: ☐ Form 5558 ☐ automatic extension ☐ the DFVC program
- ☐ special extension (enter description) \_\_\_\_\_

**Part II Basic Plan Information—enter all requested information**

|                                                                                                                                                                                                                                                                                                                                                                                       |                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| <b>1a</b> Name of plan<br>Ironworkers National Pension Plan                                                                                                                                                                                                                                                                                                                           | <b>1b</b> Three-digit plan number (PN) ▶ 001                 |
|                                                                                                                                                                                                                                                                                                                                                                                       | <b>1c</b> Effective date of plan<br>03/20/1969               |
| <b>2a</b> Plan sponsor's name (employer, if for a single-employer plan)<br>Mailing address (include room, apt., suite no. and street, or P.O. Box)<br>City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)<br>Ironworkers National Pension Plan<br>Board of Trustees<br><br>1520 Kensington Road<br>Suite 200<br>Oakbrook IL 60523 | <b>2b</b> Employer Identification Number (EIN)<br>52-6122274 |
|                                                                                                                                                                                                                                                                                                                                                                                       | <b>2c</b> Plan Sponsor's telephone number<br>(202) 383-4874  |
|                                                                                                                                                                                                                                                                                                                                                                                       | <b>2d</b> Business code (see instructions)<br>238900         |

**Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.**

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

|                  |                                                                                     |         |                                                              |
|------------------|-------------------------------------------------------------------------------------|---------|--------------------------------------------------------------|
| <b>SIGN HERE</b> | Signature of plan administrator                                                     | Date    | Enter name of individual signing as plan administrator       |
|                  |  | 1/30/20 | John Bielek                                                  |
| <b>SIGN HERE</b> | Signature of employer/plan sponsor                                                  | Date    | Enter name of individual signing as employer or plan sponsor |
|                  |                                                                                     |         |                                                              |
| <b>SIGN HERE</b> | Signature of DFE                                                                    | Date    | Enter name of individual signing as DFE                      |
|                  |                                                                                     |         |                                                              |

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2018)  
v. 171027

|                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>3a</b> Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor                                                                                                                                                                                                                                                                           | <b>3b</b> Administrator's EIN<br><br><b>3c</b> Administrator's telephone number<br><br><div style="background-color: #cccccc; height: 40px; width: 100%;"></div> |
| <b>4</b> If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report:<br><b>a</b> Sponsor's name <b>National Shopmen Pension Fund Board of Trustees</b><br><b>c</b> Plan Name <b>National Shopmen Pension Fund</b> | <b>4b</b> EIN<br><b>52-6122274</b><br><b>4d</b> PN<br><b>001</b>                                                                                                 |
| <b>5</b> Total number of participants at the beginning of the plan year                                                                                                                                                                                                                                                                                                            | <b>5</b> 12,978                                                                                                                                                  |
| <b>6</b> Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines <b>6a(1)</b> , <b>6a(2)</b> , <b>6b</b> , <b>6c</b> , and <b>6d</b> ).                                                                                                                                                                                   |                                                                                                                                                                  |
| <b>a(1)</b> Total number of active participants at the beginning of the plan year .....                                                                                                                                                                                                                                                                                            | <b>6a(1)</b> 2,051                                                                                                                                               |
| <b>a(2)</b> Total number of active participants at the end of the plan year .....                                                                                                                                                                                                                                                                                                  | <b>6a(2)</b> 1,993                                                                                                                                               |
| <b>b</b> Retired or separated participants receiving benefits.....                                                                                                                                                                                                                                                                                                                 | <b>6b</b> 4,689                                                                                                                                                  |
| <b>c</b> Other retired or separated participants entitled to future benefits .....                                                                                                                                                                                                                                                                                                 | <b>6c</b> 3,547                                                                                                                                                  |
| <b>d</b> Subtotal. Add lines <b>6a(2)</b> , <b>6b</b> , and <b>6c</b> .....                                                                                                                                                                                                                                                                                                        | <b>6d</b> 10,229                                                                                                                                                 |
| <b>e</b> Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. ....                                                                                                                                                                                                                                                                         | <b>6e</b> 1,341                                                                                                                                                  |
| <b>f</b> Total. Add lines <b>6d</b> and <b>6e</b> .....                                                                                                                                                                                                                                                                                                                            | <b>6f</b> 11,570                                                                                                                                                 |
| <b>g</b> Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) .....                                                                                                                                                                                                                                    | <b>6g</b>                                                                                                                                                        |
| <b>h</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested .....                                                                                                                                                                                                                                         | <b>6h</b>                                                                                                                                                        |
| <b>7</b> Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....                                                                                                                                                                                                                                                | <b>7</b> 98                                                                                                                                                      |

**8a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

1B

**b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

|                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>9a</b> Plan funding arrangement (check all that apply)<br><b>(1)</b> <input checked="" type="checkbox"/> Insurance<br><b>(2)</b> <input type="checkbox"/> Code section 412(e)(3) insurance contracts<br><b>(3)</b> <input checked="" type="checkbox"/> Trust<br><b>(4)</b> <input type="checkbox"/> General assets of the sponsor | <b>9b</b> Plan benefit arrangement (check all that apply)<br><b>(1)</b> <input type="checkbox"/> Insurance<br><b>(2)</b> <input type="checkbox"/> Code section 412(e)(3) insurance contracts<br><b>(3)</b> <input checked="" type="checkbox"/> Trust<br><b>(4)</b> <input type="checkbox"/> General assets of the sponsor |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**10** Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

**a Pension Schedules**

- (1)** ☒ **R** (Retirement Plan Information)
- (2)** ☒ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3)** ☐ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

**b General Schedules**

- (1)** ☒ **H** (Financial Information)
- (2)** ☐ **I** (Financial Information – Small Plan)
- (3)** ☒ 1 **A** (Insurance Information)
- (4)** ☒ **C** (Service Provider Information)
- (5)** ☒ **D** (DFE/Participating Plan Information)
- (6)** ☐ **G** (Financial Transaction Schedules)

**Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)**

**11a** If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

**11b** Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

**11c** Enter the Receipt Confirmation Code for the 2018 Form M-1 annual report. If the plan was not required to file the 2018 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code \_\_\_\_\_

**SCHEDULE MB  
(Form 5500)**Department of the Treasury  
Internal Revenue ServiceDepartment of Labor  
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

**Multiemployer Defined Benefit Plan and Certain  
Money Purchase Plan Actuarial Information**This schedule is required to be filed under section 104 of the Employee  
Retirement Income Security Act of 1974 (ERISA) and section 6059 of the  
Internal Revenue Code (the Code).▶ **File as an attachment to Form 5500 or 5500-SF.**

OMB No. 1210-0110

**2018****This Form is Open to Public  
Inspection**

For calendar plan year 2018 or fiscal plan year beginning 07/01/2018 and ending 06/30/2019

▶ **Round off amounts to nearest dollar.**▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

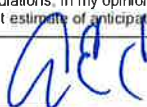
|                                                                                                                                   |                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| <b>A</b> Name of plan<br>IRONWORKERS NATIONAL PENSION PLAN                                                                        | <b>B</b> Three-digit<br>plan number (PN) ▶ 001              |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF<br>IRONWORKERS NATIONAL PENSION PLAN - BOARD OF TRUSTEES | <b>D</b> Employer Identification Number (EIN)<br>52-6122274 |

**E** Type of plan: (1) ☒ Multiemployer Defined Benefit (2) ☐ Money Purchase (see instructions)**1a** Enter the valuation date: Month 07 Day 01 Year 2018**b** Assets

|                                                                                                               |                 |             |
|---------------------------------------------------------------------------------------------------------------|-----------------|-------------|
| (1) Current value of assets .....                                                                             | <b>1b(1)</b>    | 436,179,098 |
| (2) Actuarial value of assets for funding standard account .....                                              | <b>1b(2)</b>    | 442,890,458 |
| <b>c</b> (1) Accrued liability for plan using immediate gain methods .....                                    | <b>1c(1)</b>    | 468,140,903 |
| (2) Information for plans using spread gain methods:                                                          |                 |             |
| (a) Unfunded liability for methods with bases .....                                                           | <b>1c(2)(a)</b> |             |
| (b) Accrued liability under entry age normal method .....                                                     | <b>1c(2)(b)</b> |             |
| (c) Normal cost under entry age normal method .....                                                           | <b>1c(2)(c)</b> |             |
| (3) Accrued liability under unit credit cost method .....                                                     | <b>1c(3)</b>    | 455,133,343 |
| <b>d</b> Information on current liabilities of the plan:                                                      |                 |             |
| (1) Amount excluded from current liability attributable to pre-participation service (see instructions) ..... | <b>1d(1)</b>    |             |
| (2) "RPA '94" information:                                                                                    |                 |             |
| (a) Current liability .....                                                                                   | <b>1d(2)(a)</b> | 810,956,097 |
| (b) Expected increase in current liability due to benefits accruing during the plan year .....                | <b>1d(2)(b)</b> | 7,445,559   |
| (c) Expected release from "RPA '94" current liability for the plan year .....                                 | <b>1d(2)(c)</b> | 36,274,559  |
| (3) Expected plan disbursements for the plan year .....                                                       | <b>1d(3)</b>    | 38,274,559  |

**Statement by Enrolled Actuary**

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

**SIGN  
HERE**

Signature of actuary

ADAM E. CONDRICK, MAAA

Type or print name of actuary

SEGAL CONSULTING

Firm name

1800 M ST N.W., SUITE 900 S

WASHINGTON DC 20036-5880

Address of the firm



Date

1/23/2019

Most recent enrollment number

202-833-6400

Telephone number (including area code)

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

For Paperwork Reduction Act Notice, see the Instructions for Form 5500 or 5500-SF.

Schedule MB (Form 5500) 2018

**2** Operational information as of beginning of this plan year:

|                                                                                                                                     |                                   |                              |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------|
| <b>a</b> Current value of assets (see instructions) .....                                                                           | <b>2a</b>                         | 438,087,877                  |
| <b>b</b> "RPA '94" current liability/participant count breakdown:                                                                   |                                   |                              |
| <b>(1)</b> For retired participants and beneficiaries receiving payment .....                                                       | <b>(1) Number of participants</b> | <b>(2) Current liability</b> |
| <b>(2)</b> For terminated vested participants .....                                                                                 | 6,030                             | 439,309,748                  |
| <b>(3)</b> For active participants:                                                                                                 | 4,328                             | 217,729,010                  |
| <b>(a)</b> Non-vested benefits .....                                                                                                |                                   | 7,175,708                    |
| <b>(b)</b> Vested benefits .....                                                                                                    |                                   | 146,741,631                  |
| <b>(c)</b> Total active .....                                                                                                       | 2,306                             | 153,917,339                  |
| <b>(4)</b> Total .....                                                                                                              | 12,664                            | 810,956,097                  |
| <b>c</b> If the percentage resulting from dividing line 2a by line 2b(4), column (2), is less than 70%, enter such percentage ..... | <b>2c</b>                         | 54.02 %                      |

**3** Contributions made to the plan for the plan year by employer(s) and employees:

| (a) Date<br>(MM-DD-YYYY) | (b) Amount paid by<br>employer(s) | (c) Amount paid by<br>employees | (a) Date<br>(MM-DD-YYYY) | (b) Amount paid by<br>employer(s) | (c) Amount paid by<br>employees |
|--------------------------|-----------------------------------|---------------------------------|--------------------------|-----------------------------------|---------------------------------|
| 01/15/2019               | 7,657,097                         | 0                               |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
| <b>Totals ▶</b>          |                                   |                                 | <b>3(b)</b>              | 7,657,097                         | <b>3(c)</b>                     |
|                          |                                   |                                 |                          |                                   | 0                               |

**4** Information on plan status:

|                                                                                                                                                                                                                                                                                                                                                     |           |                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------------------------|
| <b>a</b> Funded percentage for monitoring plan's status (line 1b(2) divided by line 1c(3)) .....                                                                                                                                                                                                                                                    | <b>4a</b> | 97.3 %                                                   |
| <b>b</b> Enter code to indicate plan's status (see instructions for attachment of supporting evidence of plan's status). If code is "N," go to line 5 .....                                                                                                                                                                                         | <b>4b</b> | N                                                        |
| <b>c</b> Is the plan making the scheduled progress under any applicable funding improvement or rehabilitation plan? .....                                                                                                                                                                                                                           |           | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| <b>d</b> If the plan is in critical status or critical and declining status, were any benefits reduced (see instructions)? .....                                                                                                                                                                                                                    |           | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| <b>e</b> If line d is "Yes," enter the reduction in liability resulting from the reduction in benefits (see instructions), measured as of the valuation date .....                                                                                                                                                                                  | <b>4e</b> |                                                          |
| <b>f</b> If the rehabilitation plan projects emergence from critical status or critical and declining status, enter the plan year in which it is projected to emerge.<br>If the rehabilitation plan is based on forestalling possible insolvency, enter the plan year in which insolvency is expected and check here <input type="checkbox"/> ..... | <b>4f</b> |                                                          |

**5** Actuarial cost method used as the basis for this plan year's funding standard account computations (check all that apply):

- |                                                            |                                                               |                                                                 |                                             |
|------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------|
| <b>a</b> <input type="checkbox"/> Attained age normal      | <b>b</b> <input checked="" type="checkbox"/> Entry age normal | <b>c</b> <input type="checkbox"/> Accrued benefit (unit credit) | <b>d</b> <input type="checkbox"/> Aggregate |
| <b>e</b> <input type="checkbox"/> Frozen initial liability | <b>f</b> <input type="checkbox"/> Individual level premium    | <b>g</b> <input type="checkbox"/> Individual aggregate          | <b>h</b> <input type="checkbox"/> Shortfall |

**i** ☐ Other (specify):

**j** If box h is checked, enter period of use of shortfall method ..... **5j** .....

**k** Has a change been made in funding method for this plan year? ..... ☐ Yes ☒ No

**l** If line k is "Yes," was the change made pursuant to Revenue Procedure 2000-40 or other automatic approval? ..... ☐ Yes ☐ No

**m** If line k is "Yes," and line l is "No," enter the date (MM-DD-YYYY) of the ruling letter (individual or class) approving the change in funding method ..... **5m** .....

**6** Checklist of certain actuarial assumptions:

**a** Interest rate for "RPA '94" current liability ..... **6a** ..... 3.00 %

|                                                                                                               | Pre-retirement               |                                                                     | Post-retirement              |                                                                     |
|---------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------|
| <b>b</b> Rates specified in insurance or annuity contracts.....                                               | <input type="checkbox"/> Yes | <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> Yes | <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A |
| <b>c</b> Mortality table code for valuation purposes:                                                         |                              |                                                                     |                              |                                                                     |
| <b>(1)</b> Males .....                                                                                        | <b>6c(1)</b>                 | 13P+2                                                               | 13P+2                        |                                                                     |
| <b>(2)</b> Females .....                                                                                      | <b>6c(2)</b>                 | 13FP+2                                                              | 13FP+2                       |                                                                     |
| <b>d</b> Valuation liability interest rate .....                                                              | <b>6d</b>                    | 7.50 %                                                              | 7.50 %                       |                                                                     |
| <b>e</b> Expense loading .....                                                                                | <b>6e</b>                    | 140.6 % <input type="checkbox"/> N/A                                | 0.0 %                        | <input type="checkbox"/> N/A                                        |
| <b>f</b> Salary scale .....                                                                                   | <b>6f</b>                    | % <input checked="" type="checkbox"/> N/A                           |                              |                                                                     |
| <b>g</b> Estimated investment return on actuarial value of assets for year ending on the valuation date ..... | <b>6g</b>                    | 1.3 %                                                               |                              |                                                                     |
| <b>h</b> Estimated investment return on current value of assets for year ending on the valuation date .....   | <b>6h</b>                    | 6.5 %                                                               |                              |                                                                     |

**7** New amortization bases established in the current plan year:

| (1) Type of base | (2) Initial balance | (3) Amortization Charge/Credit |
|------------------|---------------------|--------------------------------|
| 3                | 209,276             | 22,054                         |
| 1                | 26,420,334          | 2,784,267                      |
|                  |                     |                                |
|                  |                     |                                |
|                  |                     |                                |
|                  |                     |                                |

**8** Miscellaneous information:

**a** If a waiver of a funding deficiency has been approved for this plan year, enter the date (MM-DD-YYYY) of the ruling letter granting the approval ..... **8a** .....

**b(1)** Is the plan required to provide a projection of expected benefit payments? (See the instructions.) If "Yes," attach a schedule..... ☒ Yes ☐ No

**b(2)** Is the plan required to provide a Schedule of Active Participant Data? (See the instructions.) If "Yes," attach a schedule..... ☒ Yes ☐ No

**c** Are any of the plan's amortization bases operating under an extension of time under section 412(e) (as in effect prior to 2008) or section 431(d) of the Code? ..... ☐ Yes ☒ No

**d** If line c is "Yes," provide the following additional information:

**(1)** Was an extension granted automatic approval under section 431(d)(1) of the Code? ..... ☐ Yes ☐ No

**(2)** If line 8d(1) is "Yes," enter the number of years by which the amortization period was extended ..... **8d(2)** .....

**(3)** Was an extension approved by the Internal Revenue Service under section 412(e) (as in effect prior to 2008) or 431(d)(2) of the Code? ..... ☐ Yes ☐ No

**(4)** If line 8d(3) is "Yes," enter number of years by which the amortization period was extended (not including the number of years in line (2))..... **8d(4)** .....

**(5)** If line 8d(3) is "Yes," enter the date of the ruling letter approving the extension ..... **8d(5)** .....

**(6)** If line 8d(3) is "Yes," is the amortization base eligible for amortization using interest rates applicable under section 6621(b) of the Code for years beginning after 2007? ..... ☐ Yes ☐ No

**e** If box 5h is checked or line 8c is "Yes," enter the difference between the minimum required contribution for the year and the minimum that would have been required without using the shortfall method or extending the amortization base(s) ..... **8e** .....

**9** Funding standard account statement for this plan year:**Charges to funding standard account:**

**a** Prior year funding deficiency, if any ..... **9a** ..... 0

**b** Employer's normal cost for plan year as of valuation date..... **9b** ..... 3,311,205

|                                                                                                                          |                 |                     |  |                                                                     |
|--------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------|--|---------------------------------------------------------------------|
| <b>c</b> Amortization charges as of valuation date:                                                                      |                 | Outstanding balance |  |                                                                     |
| (1) All bases except funding waivers and certain bases for which the amortization period has been extended .....         | <b>9c(1)</b>    | 204,982,629         |  | 30,578,525                                                          |
| (2) Funding waivers .....                                                                                                | <b>9c(2)</b>    |                     |  |                                                                     |
| (3) Certain bases for which the amortization period has been extended .....                                              | <b>9c(3)</b>    |                     |  |                                                                     |
| <b>d</b> Interest as applicable on lines 9a, 9b, and 9c.....                                                             |                 | <b>9d</b>           |  | 2,541,730                                                           |
| <b>e</b> Total charges. Add lines 9a through 9d.....                                                                     |                 | <b>9e</b>           |  | 36,431,460                                                          |
| <b>Credits to funding standard account:</b>                                                                              |                 |                     |  |                                                                     |
| <b>f</b> Prior year credit balance, if any.....                                                                          |                 | <b>9f</b>           |  | 146,397,368                                                         |
| <b>g</b> Employer contributions. Total from column (b) of line 3.....                                                    |                 | <b>9g</b>           |  | 7,657,097                                                           |
|                                                                                                                          |                 | Outstanding balance |  |                                                                     |
| <b>h</b> Amortization credits as of valuation date.....                                                                  | <b>9h</b>       | 33,334,816          |  | 8,885,984                                                           |
| <b>i</b> Interest as applicable to end of plan year on lines 9f, 9g, and 9h .....                                        |                 | <b>9i</b>           |  | 11,909,464                                                          |
| <b>j</b> Full funding limitation (FFL) and credits:                                                                      |                 |                     |  |                                                                     |
| (1) ERISA FFL (accrued liability FFL) .....                                                                              | <b>9j(1)</b>    | 195,295,656         |  |                                                                     |
| (2) "RPA '94" override (90% current liability FFL) .....                                                                 | <b>9j(2)</b>    | 289,202,039         |  |                                                                     |
| (3) FFL credit.....                                                                                                      | <b>9j(3)</b>    |                     |  |                                                                     |
| <b>k</b> (1) Waived funding deficiency.....                                                                              |                 | <b>9k(1)</b>        |  |                                                                     |
| (2) Other credits .....                                                                                                  |                 | <b>9k(2)</b>        |  |                                                                     |
| <b>l</b> Total credits. Add lines 9f through 9i, 9j(3), 9k(1), and 9k(2).....                                            |                 | <b>9l</b>           |  | 174,849,913                                                         |
| <b>m</b> Credit balance: If line 9l is greater than line 9e, enter the difference.....                                   |                 | <b>9m</b>           |  | 138,418,453                                                         |
| <b>n</b> Funding deficiency: If line 9e is greater than line 9l, enter the difference .....                              |                 | <b>9n</b>           |  |                                                                     |
| <b>9o</b> Current year's accumulated reconciliation account:                                                             |                 |                     |  |                                                                     |
| (1) Due to waived funding deficiency accumulated prior to the 2018 plan year .....                                       | <b>9o(1)</b>    |                     |  | 0                                                                   |
| (2) Due to amortization bases extended and amortized using the interest rate under section 6621(b) of the Code:          |                 |                     |  |                                                                     |
| (a) Reconciliation outstanding balance as of valuation date .....                                                        | <b>9o(2)(a)</b> |                     |  | 0                                                                   |
| (b) Reconciliation amount (line 9c(3) balance minus line 9o(2)(a)) .....                                                 | <b>9o(2)(b)</b> |                     |  | 0                                                                   |
| (3) Total as of valuation date .....                                                                                     | <b>9o(3)</b>    |                     |  | 0                                                                   |
| <b>10</b> Contribution necessary to avoid an accumulated funding deficiency. (See instructions.) .....                   |                 | <b>10</b>           |  |                                                                     |
| <b>11</b> Has a change been made in the actuarial assumptions for the current plan year? If "Yes," see instructions..... |                 |                     |  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |

## EXHIBIT 8 - STATEMENT OF ACTUARIAL ASSUMPTIONS/METHODS

(SCHEDULE MB, LINE 6)

|                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Rationale for Demographic and Noneconomic Assumptions</b> | Current data is reviewed in conjunction with each annual valuation. Based on professional judgement, no assumption changes are warranted at this time.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Mortality Rates</b>                                       | <p>Pre-retirement mortality: RP-2014 Blue Collar Employee Mortality Table, set forward two years and projected generationally using Scale MP-2016 from 2014</p> <p>Nondisabled pensioner mortality: RP-2014 Blue Collar Healthy Annuitant Mortality Table, set forward two years and projected generationally using Scale MP-2016 from 2014</p> <p>Disabled pensioner mortality: RP-2014 Disabled Retiree Mortality Table, set forward two years and projected generationally using Scale MP-2016 from 2014</p> <p>The underlying tables with generational projection to the ages of participants as of the measurement date reasonably reflect the mortality experience of the Plan as of the measurement date. These mortality tables were then adjusted to future years using the generational projection to reflect future mortality improvement between the measurement date and those years.</p> <p>The mortality rates were based on historical and current demographic data, estimated future experience, and professional judgment. As part of the analysis, a comparison was made between the actual number of (and the actual liability change due to) deaths of disabled and nondisabled pensioners and the projected number of (and liability change due to) deaths based on the prior year's assumption over the most recent seven years.</p> |

**Termination Rates  
before Retirement**

Disability rates: 2.0 times the OASDI Table, until age 55

Turnover rates: 2.0 times the Sarason T-5 Table, until age 55, for participants with five or more years of vesting service.

| Age | Rate (%)   |              |
|-----|------------|--------------|
|     | Disability | Withdrawal** |
| 20  | 0.12       | 15.88        |
| 25  | 0.17       | 15.45        |
| 30  | 0.22       | 14.44        |
| 35  | 0.29       | 12.55        |
| 40  | 0.44       | 10.30        |
| 45  | 0.72       | 7.95         |
| 50  | 1.21       | 5.13         |
| 55  | --         | --           |
| 60  | --         | --           |

\* Mortality rates shown for current year

\*\* For participants with less than five years of vested service, the assumed withdrawal rate is 17.5% per years at all ages.

The termination and disability rates were based on historical and current demographic data, employer withdrawal history, estimated future experience and professional judgment. As part of the analysis, a comparison was made between the actual number of (and liability change due to) terminations and disability retirements by age and years of service versus the projected number (and projected liability change) based on the prior year's assumption over the most recent nine years.

### Retirement Rates from Active Status

| Age          | Annual Retirement Rates* |
|--------------|--------------------------|
| 55 – 61      | 5%                       |
| 62           | 30                       |
| 63 – 64      | 20                       |
| 65 - 69      | 45                       |
| 70 and older | 100                      |

*\*if eligible*

The retirement rates were based on historical and current demographic data and estimated future experience and professional judgment. As part of the analysis, a comparison was made between the actual number of (and liability change due to) retirements by age and the projected number (and projected liability change) based on the prior year's assumption over the most recent seven years.

### Description of Weighted Average Retirement Age

Age 63, determined as follows: The weighted average retirement age for each participant is calculated as the sum of the product of each potential current or future retirement age times the probability of surviving from current age to that age and then retiring at that age, assuming no other decrements. The overall weighted retirement age is the average of the individual retirement ages based on all the active participants included in the current actuarial valuation.

### Retirement Rates for Inactive Vested Participants

| Age          | Annual Retirement Rates* |
|--------------|--------------------------|
| 55           | 15%                      |
| 56 – 61      | 5                        |
| 62           | 35                       |
| 63 – 64      | 20                       |
| 65 - 67      | 50                       |
| 68 – 70      | 30                       |
| 70 and older | 100                      |

The retirement rates for inactive vested participants were based on historical and current demographic data and estimated future experience and professional judgment. As part of the analysis, a comparison was made between the actual number of (and liability change due to) retirements by age and the projected number (and projected liability change) based on the prior years' assumption over the most recent eight years.

|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Future Benefit Accruals</b>                   | For benefit accrual purposes, active employees are assumed to work the same number of hours in all future years as they worked in the prior calendar year.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Future Service Accruals</b>                   | <p>For eligibility purposes, active employees are assumed to earn one pension credit per year.</p> <p>The future service accruals were based on historical and current demographic data, adjusted to reflect the changes in plan design effective January 1, 2013, and estimated future experience and professional judgment. As part of the analysis, a comparison was made between the assumed and the actual service accruals (and liability changes due to these accruals) over the most recent nine years.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Form of Payment Election:</b>                 | <p>50% of future pensioners are assumed to elect the 50% joint and survivor form of payment, while the remaining 50% of future pensioners are assumed to elect the 5-year certain and life form of payment.</p> <p>The benefit elections were based on historical and current demographic data and estimated future experience and professional judgment. As part of the analysis, a comparison was made between the assumed and the actual option election patterns (and liability changes due to these patterns) over the most recent seven years.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Unknown Data for Participants</b>             | <p>Same as those exhibited by participants with similar known characteristics. If not specified, participants are assumed to be male and beneficiaries are assumed to be female.</p> <p>Due to past service credit not being verified until a participant retires, if a participant's record shows no past service credit, past service credit is assigned for valuation purposes as the difference between the period of employment to date (based on the date of hire in the participant's record) and the future service credit to date. For participants whose past service credit is included in their record, date of hire is reset to date of valuation minus total service, if the date of hire in the record is later than this date. This does not apply to employees of groups that are documented as ineligible for past service. Past service may also be limited based on the employer's participation agreement.</p> <p>The past service assumption was based on historical and current demographic data, advice from the prior Plan administrator, and estimated future experience and professional judgment. A detailed study on this assumption was last performed for the July 1, 2011 actuarial valuation. Employers with an acceptance date on or after January 1, 2013 are ineligible for past service credit.</p> |
| <b>Definition of Active Participants</b>         | Active participants are defined as those who worked at least 450 hours in covered employment during the most recent calendar year and had at least one Pension Credit as of the end of the calendar year. Those who retired between the end of the Pension Credit year and the valuation date are excluded from the active participants.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Exclusion of Inactive Vested Participants</b> | <p>Inactive vested participants over age 80 are excluded from the valuation.</p> <p>The exclusion of inactive vested participants over age 80 was based on historical and current demographic data, and estimated future experience and professional judgment. As part of the analysis, the ages of new retirees from inactive vested status were reviewed.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Percent Married</b>                           | 75%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

|                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Age/Sex of Spouse</b>                              | Male participants are assumed to have female spouses and female participants are assumed to have male spouses.<br>Female spouses are assumed to be three years younger than their male spouses.                                                                                                                                                                                                                                                                                 |
| <b>Net Investment Return</b>                          | 7.50%<br><br>The net investment return assumption is a long-term estimate derived from historical data, current and recent market expectations, and professional judgment. As part of the analysis, a building block approach was used that reflects inflation expectations and anticipated risk premiums for each of the portfolio's asset classes as provided by Segal Marco Advisors, as well as the Plan's target asset allocation.                                         |
| <b>Annual Administrative Expenses</b>                 | \$2,000,000, payable monthly, for the year beginning as of valuation date (equivalent to \$1,935,211 payable at the beginning of the year)<br><br>The annual administrative expenses were based on historical and current data, adjusted to reflect the budget for the upcoming year and estimated future experience and professional judgment.                                                                                                                                 |
| <b>Actuarial Value of Assets</b>                      | Market value of assets less unrecognized returns in each of the last four years. Unrecognized return is equal to the difference between the actual market return and the projected return (at the actuarially assumed rate) on the market value, and is recognized ratably over a four-year period (10-year period for the investment loss for the Plan Year ended June 30, 2009). The actuarial value is further adjusted, if necessary, to be within 20% of the market value. |
| <b>Actuarial Cost Method</b>                          | Entry Age Normal Actuarial Cost Method. Entry age is defined as age at employment if known; otherwise, age at valuation date less service. Normal Cost and Actuarial Accrued Liability are calculated on an individual basis and allocated by service. Normal Cost is calculated as if the rate of current benefit accrual had always been in effect and is adjusted for retirements between the end of the Pension Credit year and the valuation date.                         |
| <b>Benefits Valued</b>                                | Unless otherwise indicated, includes all benefits summarized in <i>Exhibit 9</i> .                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Current Liability Assumptions</b>                  | <i>Interest</i> : 3.00%, within the permissible range prescribed under IRC Section 431(c)(6)(E) (previously 3.04%)<br><i>Mortality for healthy and disabled lives</i> : Mortality prescribed under IRS Regulations 1.431(c)(6)-1 and 1.430(h)(3)-1, RP2006 separate annuitant and non-annuitant healthy mortality tables (sex specific) with generational projections using Scale MP-2016.                                                                                      |
| <b>Estimated Rate of Investment Return</b>            | <i>On actuarial value of assets (Schedule MB, line 6g)</i> : 1.3%, for the Plan Year ending June 30, 2018<br><i>On current (market) value of assets (Schedule MB, line 6h)</i> : 6.5%, for the Plan Year ending June 30, 2018                                                                                                                                                                                                                                                   |
| <b>FSA Contribution Timing (Schedule MB, line 3a)</b> | Unless otherwise noted, contributions are paid periodically throughout the year pursuant to collective bargaining agreements. The interest credited in the FSA is therefore assumed to be equivalent to a January 15 contribution date.                                                                                                                                                                                                                                         |

## EXHIBIT 9 - SUMMARY OF PLAN PROVISIONS

### (SCHEDULE MB, LINE 6)

This exhibit summarizes the major provisions of the Plan included in the valuation. It is not intended to be, nor should it be interpreted as, a complete statement of all plan provisions.

| Plan Year                       | July 1 through June 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Pension Credit Year             | January 1 through December 31                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Plan Status                     | Ongoing plan                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Regular Pension</b>          | <ul style="list-style-type: none"> <li>• <i>Age Requirement:</i> For Pension Credit on or after January 1, 2010, age 65; for Pension Credit prior to January 1, 2010, age 60.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                 | <ul style="list-style-type: none"> <li>• <i>Service Requirement:</i> 5 years of Pension Credit; at least one year of Pension Credit during the Contribution Period.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                 | <ul style="list-style-type: none"> <li>• <i>Monthly Amount:</i> On or after January 1, 2013:<br/>1.4% times the contributions made on behalf of the participant during the Calendar Year. There is no accrual if the participant works less than 450 hours in the Calendar Year. There is no maximum contribution rate for this calculation.</li> </ul>                                                                                                                                                                                                                                                                                                 |
|                                 | <p>On or after July 1, 2005 but prior to January 1, 2013:<br/>\$0.32 per 1¢ of the contribution rate (\$4.00 maximum) in effect on the January 1st of each calendar year times the Pension Credit earned during the calendar year.</p> <p>Prior to July 1, 2005:<br/>\$0.52 per 1¢ of the highest contribution rate (\$2.75 maximum) in effect prior to July 1, 2005 at which the participant earned 1,500 hours, times Pension Credits earned to that date. A different benefit structure applied to certain employers in the Plan.</p> <p>The total benefit accrual prior to January 1, 2013 is limited to the 40 highest calendar year accruals.</p> |
| <b>Early Retirement Pension</b> | <ul style="list-style-type: none"> <li>• <i>Delayed Retirement Amount:</i> Regular pension accrued at Normal Retirement Age (NRA), increased by 1.0% for each month greater than NRA, and 1.5% for each month greater than age 70.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                 | <ul style="list-style-type: none"> <li>• <i>Age Requirement:</i> 55</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                 | <ul style="list-style-type: none"> <li>• <i>Service Requirement:</i> 5 years of Pension Credit; at least one year of Pension Credit during the Contribution Period.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                 | <ul style="list-style-type: none"> <li>• <i>Amount:</i> Regular pension accrued, reduced as follows: For benefits accrued on or after January 1, 2010, 6% for each year that retirement age is less than 65; for the benefit accrued prior to January 1, 2010, 3% for each year that retirement age is less than 60.</li> </ul>                                                                                                                                                                                                                                                                                                                         |

|                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Disability Retirement Pension</b>         | <ul style="list-style-type: none"> <li>• <i>Age Requirement:</i> None</li> <li>• <i>Service Requirement:</i> 5 years of Pension Credit; at least one year of Pension Credit during the Contribution Period.</li> <li>• <i>Other Requirement:</i> Social Security Disability Award Certified required as proof of disability. Board may require evidence of continued entitlement to Social Security Disability Benefits.</li> <li>• <i>Amount:</i> Regular pension accrued, payable immediately, with the same reduction as is applied for Early Retirement Pension. If the participant is younger than age 55, then the maximum reduction is that computed as if the participant were age 55 at retirement.</li> </ul> |
| <b>Deferred Pension:</b>                     | <ul style="list-style-type: none"> <li>• <i>Age Requirement:</i> None</li> <li>• <i>Service Requirement:</i> 5 years of Vesting Service.</li> <li>• <i>Amount:</i> Regular pension accrued, payable on reduced basis as early as age 55, with the same reduction as is applied for Early Retirement Pension.</li> <li>• <i>Normal Retirement Age:</i> 65 or, if later, age on the fifth anniversary of participation.</li> </ul>                                                                                                                                                                                                                                                                                        |
| <b>Spouse's Pre-Retirement Death Benefit</b> | <ul style="list-style-type: none"> <li>• <i>Age Requirement:</i> None</li> <li>• <i>Service Requirement:</i> Same as Early Retirement Pension or Deferred Pension.</li> <li>• <i>Amount:</i> 50% of the benefit employee would have received had he/she retired the day before he/she died and elected the 50% Husband-and-Wife option, with payments commencing as early as the date the participant would have attained age 55 if death occurs prior to age 55.</li> <li>• <i>Charge for Coverage:</i> None</li> </ul>                                                                                                                                                                                                |
| <b>Pre-Retirement Lump-sum Death Benefit</b> | <ul style="list-style-type: none"> <li>• <i>Age Requirement:</i> None</li> <li>• <i>Service Requirement:</i> One year of Pension Credit during the Contribution Period.</li> <li>• <i>Amount:</i> A lump-sum payment equal to the total amount of contributions paid to the Fund on the participant's behalf. This benefit is not provided if the Spouse's Benefit is payable.</li> </ul>                                                                                                                                                                                                                                                                                                                               |
| <b>Post-Retirement Death Benefit</b>         | If the employee is married, pension benefits are paid in the form of a reduced 50% Joint and Survivor annuity unless this form is rejected by the participant and spouse. If the form is rejected, or if the employee is not married, benefits are payable for the life of the employee with five years of payment guaranteed without reduction, or in an optional form elected by the employee in an actuarially equivalent amount.                                                                                                                                                                                                                                                                                    |
| <b>Optional Forms of Benefits</b>            | Life Annuity with 120 months guaranteed; 75% or 100% Joint and Survivor Annuity; Social Security Level Income Option (benefits earned prior to January 1, 2008 only); lump-sum if Actuarial Present Value is \$7,500 or less.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Participation</b>                         | On the earliest January 1 or July 1 after completion of 1,000 hours in Covered Employment during a 12-consecutive-month period.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

**Pension Credit** Past Service credit plus service during Contribution Period per calendar year, as follows:

| Hours         | Years of Pension Credit |
|---------------|-------------------------|
| 0 – 449       | 0.0                     |
| 450 – 599     | 0.3                     |
| 600 – 749     | 0.4                     |
| 750 – 899     | 0.5                     |
| 900 – 1,049   | 0.6                     |
| 1,050 – 1,199 | 0.7                     |
| 1,200 – 1,349 | 0.8                     |
| 1,350 – 1,499 | 0.9                     |
| 1,500 or more | 1.0                     |

**Vesting Credit** One year of vesting service is credited for 1,000 hours worked per calendar year in Covered Employment during the Contribution Period. Upon earning 1,500 hours of service with an employer, whose date of participation is on or after November 1, 2004 and before January 1, 2013, credited past service of up to four years will count as vesting service.

**Average Contribution Rate (based on current actives)**

| Date         | Average Hourly Contribution Rate | Minimum | Maximum |
|--------------|----------------------------------|---------|---------|
| July 1, 2017 | \$1.4142                         | 0.10    | 9.15    |
| July 1, 2018 | \$1.4129                         | 0.10    | 9.15    |

**Changes in Plan Provisions** There were no changes in plan provisions reflected in this actuarial valuation.

8890240v1/01684.001

|                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Market Value of Assets<br/>(Schedule MB, line 2a):</b>                                   | Market value excluding withdrawal liability contributions receivable: \$436,179,098<br>Market value including withdrawal liability contributions receivable: \$438,087,877                                                                                                                                                                                                              |
| <b>Justification for<br/>Change in Actuarial<br/>Assumptions<br/>(Schedule MB, line 11)</b> | For purposes of determining current liability, the current liability interest rate was changed from 3.04% to 3.00% due to a change in the permissible range and recognizing that any rate within the permissible range satisfies the requirements of IRC Section 431(c)(6)(E) and the mortality tables were changed in accordance with IRS Regulations 1.431(c)(6)-1 and 1.430(h)(3)-1. |

EXHIBIT 5 - SCHEDULE OF PROJECTION OF EXPECTED BENEFIT PAYMENTS

(SCHEDULE MB, LINE 8b(1))

| Plan Year | Expected Annual Benefit Payments <sup>1</sup> |
|-----------|-----------------------------------------------|
| 2018      | \$36,296,847                                  |
| 2019      | 37,287,837                                    |
| 2020      | 38,111,746                                    |
| 2021      | 38,752,469                                    |
| 2022      | 39,309,051                                    |
| 2023      | 39,535,547                                    |
| 2024      | 39,643,910                                    |
| 2025      | 39,644,812                                    |
| 2026      | 39,441,881                                    |
| 2027      | 39,088,842                                    |

<sup>1</sup> Assuming as of the valuation date:

- no additional accruals,
- experience is in line with valuation assumptions, and
- no new entrants are covered by the plan.

## EXHIBIT 6 - SCHEDULE OF ACTIVE PARTICIPANT DATA

(SCHEDULE MB, LINE 8b(2))

The participant data is as of the valuation date.

| Pension Credits |       |     |     |       |         |         |         |         |         |           |
|-----------------|-------|-----|-----|-------|---------|---------|---------|---------|---------|-----------|
| Age             | Total | 1-4 | 5-9 | 10-14 | 15 - 19 | 20 - 24 | 25 - 29 | 30 - 34 | 35 - 39 | 40 & over |
| Under 25        | 141   | 137 | 4   | -     | -       | -       | -       | -       | -       | -         |
| 25 - 29         | 221   | 166 | 47  | 7     | -       | -       | 1       | -       | -       | -         |
| 30 - 34         | 222   | 114 | 50  | 50    | 8       | -       | -       | -       | -       | -         |
| 35 - 39         | 253   | 124 | 40  | 37    | 48      | 4       | -       | -       | -       | -         |
| 40 - 44         | 254   | 98  | 27  | 55    | 42      | 28      | 4       | -       | -       | -         |
| 45 - 49         | 253   | 62  | 41  | 37    | 40      | 48      | 23      | 2       | -       | -         |
| 50 - 54         | 272   | 50  | 24  | 37    | 36      | 45      | 30      | 49      | -       | 1         |
| 55 - 59         | 304   | 42  | 28  | 39    | 32      | 36      | 44      | 41      | 37      | 5         |
| 60 - 64         | 223   | 30  | 15  | 18    | 26      | 20      | 24      | 29      | 30      | 31        |
| 65 - 69         | 35    | 5   | 2   | 7     | 4       | 2       | 6       | 1       | 4       | 4         |
| 70 & over       | 5     | 3   | 1   | -     | -       | -       | 1       | -       | -       | -         |
| Unknown         | 123   | 98  | 17  | 7     | 1       | -       | -       | -       | -       | -         |
| Total           | 2,306 | 929 | 296 | 294   | 237     | 183     | 133     | 122     | 71      | 41        |

Note: Excludes 337 participants with less than one pension credit.

## EXHIBIT 7 - FUNDING STANDARD ACCOUNT (CONTINUED)

### Schedule of FSA Bases (Charges) (Schedule MB, Line 9c)

| Type of Base                                                       | Date Established | Amortization Amount | Years Remaining | Outstanding Balance |
|--------------------------------------------------------------------|------------------|---------------------|-----------------|---------------------|
| Plan Amendment                                                     | 07/01/1993       | \$192,762           | 5               | \$838,383           |
| Plan Amendment                                                     | 07/01/1994       | 505,916             | 6               | 2,552,796           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/1995       | 412,651             | 7               | 2,349,574           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/1996       | 406,069             | 8               | 2,556,857           |
| Plan Amendment                                                     | 07/01/1996       | 446,508             | 8               | 2,811,480           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/1997       | 565,792             | 9               | 3,879,810           |
| Plan Amendment                                                     | 07/01/1997       | 3,335,533           | 9               | 22,872,765          |
| Plan Amendment                                                     | 07/01/1998       | 67,515              | 10              | 498,187             |
| Changes Assumptions                                                | 07/01/1998       | 512,113             | 10              | 3,778,821           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/1998       | 645,163             | 10              | 4,760,582           |
| Colorado Fabricators Combined Bases                                | 09/01/1998       | 324,148             | 2.17            | 674,807             |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/1999       | 712,189             | 11              | 5,600,713           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/2000       | 691,747             | 12              | 5,752,173           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/2001       | 723,645             | 13              | 6,321,237           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/2002       | 539,456             | 14              | 4,922,985           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/2003       | 413,888             | 15              | 3,927,443           |

## EXHIBIT 7 - FUNDING STANDARD ACCOUNT (CONTINUED)

### Schedule of FSA Bases (Charges) (Schedule MB, Line 9c)

| Type of Base                                                       | Date Established | Amortization Amount | Years Remaining | Outstanding Balance |
|--------------------------------------------------------------------|------------------|---------------------|-----------------|---------------------|
| Experience Loss                                                    | 07/01/2004       | 1,250,201           | 1               | 1,250,201           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/2004       | 678,333             | 16              | 6,666,064           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/2005       | 485,820             | 17              | 4,926,949           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/2006       | 55,277              | 18              | 576,762             |
| Local 508 Plan Change in Assumptions                               | 07/01/2007       | 36,102              | 19              | 386,509             |
| Local 508 Plan Combined and Offset Bases                           | 07/01/2007       | 600,531             | 2               | 1,159,165           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/2007       | 118,174             | 19              | 1,265,177           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/2008       | 153,567             | 5               | 667,915             |
| Experience Loss                                                    | 07/01/2008       | 322,424             | 5               | 1,402,329           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/2009       | 85,862              | 6               | 433,248             |
| Experience Loss                                                    | 07/01/2009       | 6,314,780           | 6               | 31,863,655          |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/2010       | 51,321              | 7               | 292,215             |
| Experience Loss                                                    | 07/01/2010       | 770,141             | 7               | 4,385,062           |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/2011       | 13,173              | 8               | 82,948              |
| Experience Loss                                                    | 07/01/2011       | 2,130,021           | 8               | 13,411,890          |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates | 07/01/2012       | 28,461              | 9               | 195,164             |

## EXHIBIT 7 - FUNDING STANDARD ACCOUNT (CONTINUED)

### Schedule of FSA Bases (Charges) (Schedule MB, Line 9c)

| Type of Base                                                        | Date Established | Amortization Amount | Years Remaining | Outstanding Balance  |
|---------------------------------------------------------------------|------------------|---------------------|-----------------|----------------------|
| Experience Loss                                                     | 07/01/2012       | 558,708             | 9               | 3,831,227            |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates  | 07/01/2013       | 29,039              | 10              | 214,279              |
| Experience Loss                                                     | 07/01/2013       | 117,102             | 10              | 864,082              |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates  | 07/01/2014       | 42,338              | 11              | 332,947              |
| Experience Loss                                                     | 07/01/2015       | 726,676             | 12              | 6,042,619            |
| Benefit Level Increase Due to Higher Negotiated Contribution Rates  | 07/01/2016       | 12,692              | 13              | 110,872              |
| Experience Loss                                                     | 07/01/2016       | 1,826,809           | 13              | 15,957,683           |
| Benefits Level Increase Due to Higher Negotiated Contribution Rates | 07/01/2017       | 69,245              | 14              | 631,920              |
| Experience Loss                                                     | 07/01/2017       | 800,312             | 14              | 7,303,524            |
| Benefit Level Increase due to Higher Negotiated Rates               | 07/01/2018       | 22,054              | 15              | 209,276              |
| Experience Loss                                                     | 07/01/2018       | 2,784,267           | 15              | 26,420,334           |
| <b>Total</b>                                                        |                  | <b>\$30,578,525</b> |                 | <b>\$204,982,629</b> |

## EXHIBIT 7 - FUNDING STANDARD ACCOUNT (CONTINUED)

### Schedule of FSA Bases (Credits) (Schedule MB, Line 9h)

| Type of Base                                                      | Date Established | Amortization Amount | Years Remaining | Outstanding Balance |
|-------------------------------------------------------------------|------------------|---------------------|-----------------|---------------------|
| Change in Asset Method                                            | 07/01/2009       | \$5,113,749         | 1               | \$5,113,749         |
| Plan Amendment                                                    | 01/01/2010       | 273,932             | 6.5             | 1,472,580           |
| Change in Assumptions                                             | 07/01/2011       | 176,147             | 8               | 1,109,130           |
| Change in Assumptions                                             | 07/01/2012       | 1,044,519           | 9               | 7,162,587           |
| Plan Amendment                                                    | 01/01/2013       | 127,818             | 9.5             | 910,420             |
| Change in Assumptions                                             | 07/01/2014       | 425,778             | 11              | 3,348,349           |
| Experience Gain                                                   | 07/01/2014       | 962,480             | 11              | 7,569,021           |
| Benefit Level Decrease Due to Lower Negotiated Contribution Rates | 07/01/2015       | 8,242               | 12              | 68,532              |
| Change in Assumptions                                             | 07/01/2016       | 753,319             | 13              | 6,580,448           |
| <b>Total</b>                                                      |                  | <b>\$8,885,984</b>  |                 | <b>\$33,334,816</b> |