

Form 5500 Department of the Treasury Internal Revenue Service Department 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). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 2021 This Form is Open to Public Inspection
---	---	---

Part I	Annual Report Identification Information
For calendar plan year 2021 or fiscal plan year beginning <u>01/01/2021</u> and ending <u>12/31/2021</u>	
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)
E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here.	▶ ☐

Part II	Basic Plan Information—enter all requested information												
1a Name of plan <u>IBEW LOCAL 683 PENSION FUND PENSION PLAN</u> 2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>IBEW LOCAL 683 BOARD OF TRUSTEES</u> <u>JIM SCHREIBER</u> <u>6525 CENTURION DRIVE</u> <u>LANSING, MI 48917-9275</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1b Three-digit plan number (PN) ▶</td> <td style="width: 20%; text-align: center;"><u>001</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan <u>06/01/1966</u></td> </tr> <tr> <td colspan="2">2b Employer Identification Number (EIN) <u>34-1442087</u></td> </tr> <tr> <td colspan="2">2c Plan Sponsor's telephone number <u>844-683-0683</u></td> </tr> <tr> <td colspan="2">2d Business code (see instructions) <u>238210</u></td> </tr> <tr> <td colspan="2" style="background-color: #cccccc; height: 40px;"></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>001</u>	1c Effective date of plan <u>06/01/1966</u>		2b Employer Identification Number (EIN) <u>34-1442087</u>		2c Plan Sponsor's telephone number <u>844-683-0683</u>		2d Business code (see instructions) <u>238210</u>			
1b Three-digit plan number (PN) ▶	<u>001</u>												
1c Effective date of plan <u>06/01/1966</u>													
2b Employer Identification Number (EIN) <u>34-1442087</u>													
2c Plan Sponsor's telephone number <u>844-683-0683</u>													
2d Business code (see instructions) <u>238210</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.

SIGN HERE	Filed with authorized/valid electronic signature.	09/27/2022	JIM SCHREIBER
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2021)
v. 210624

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number <div style="background-color: #cccccc; height: 40px; width: 100%;"></div>
4 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: a Sponsor's name c Plan Name	4b EIN 4d PN
5 Total number of participants at the beginning of the plan year	5 2807
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year..... a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	6a(1) 1386 6a(2) 1512 6b 723 6c 504 6d 2739 6e 215 6f 2954 6g 6h
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....	7 76

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:

9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ 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)** ☐ **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 2021 Form M-1 annual report. If the plan was not required to file the 2021 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 Service Department 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 2021 This Form is Open to Public Inspection
--	--	---

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

▶ **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.

A Name of plan IBEW LOCAL 683 PENSION FUND PENSION PLAN	B Three-digit plan number (PN) ▶ 001
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF IBEW LOCAL 683 BOARD OF TRUSTEES	D Employer Identification Number (EIN) 34-1442087

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

1a Enter the valuation date: Month 01 Day 01 Year 2021

b Assets

(1) Current value of assets.....	1b(1)	253508724
(2) Actuarial value of assets for funding standard account	1b(2)	242432204
c (1) Accrued liability for plan using immediate gain methods	1c(1)	289098686
(2) Information for plans using spread gain methods:		
(a) Unfunded liability for methods with bases	1c(2)(a)	
(b) Accrued liability under entry age normal method	1c(2)(b)	
(c) Normal cost under entry age normal method	1c(2)(c)	
(3) Accrued liability under unit credit cost method	1c(3)	289098686
d Information on current liabilities of the plan:		
(1) Amount excluded from current liability attributable to pre-participation service (see instructions)	1d(1)	
(2) "RPA '94" information:		
(a) Current liability.....	1d(2)(a)	575445854
(b) Expected increase in current liability due to benefits accruing during the plan year.....	1d(2)(b)	20404200
(c) Expected release from "RPA '94" current liability for the plan year.....	1d(2)(c)	16717697
(3) Expected plan disbursements for the plan year.....	1d(3)	17067697

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	09/06/2022
Signature of actuary	Date
ALLEN L. PAULY	20-08895
Type or print name of actuary	Most recent enrollment number
CUNI, RUST, & STRENK	513-891-0270
Firm name	Telephone number (including area code)
4555 LAKE FOREST DRIVE - SUITE 620, CINCINNATI, OH 45242-3760	
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) 2021
v. 201209

2 Operational information as of beginning of this plan year:

a Current value of assets (see instructions)	2a	253508724
b "RPA '94" current liability/participant count breakdown:	(1) Number of participants	(2) Current liability
(1) For retired participants and beneficiaries receiving payment	919	239557491
(2) For terminated vested participants	502	78050528
(3) For active participants:		
(a) Non-vested benefits.....		8856243
(b) Vested benefits.....		248981592
(c) Total active	1386	257837835
(4) Total	2807	575445854
c If the percentage resulting from dividing line 2a by line 2b(4), column (2), is less than 70%, enter such percentage	2c	44.05 %

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

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
01/01/2021					
12/31/2021	17302667				
			Totals ▶	3(b)	17302667
					3(c)
(d) Total withdrawal liability amounts included in line 3(b) total					3(d)
					1

4 Information on plan status:

a Funded percentage for monitoring plan's status (line 1b(2) divided by line 1c(3))	4a	83.9 %
b Enter code to indicate plan's status (see instructions for attachment of supporting evidence of plan's status). If entered code is "N," go to line 5	4b	N
c Is the plan making the scheduled progress under any applicable funding improvement or rehabilitation plan?		☐ Yes ☐ No
d If the plan is in critical status or critical and declining status, were any benefits reduced (see instructions)?		☐ Yes ☐ No
e If line d is "Yes," enter the reduction in liability resulting from the reduction in benefits (see instructions), measured as of the valuation date	4e	
f 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. If the rehabilitation plan is based on forestalling possible insolvency, enter the plan year in which insolvency is expected and check here	4f	☐

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):

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	2.43 %
	Pre-retirement		Post-retirement	
b Rates specified in insurance or annuity contracts.....	☐ Yes ☒ No ☐ N/A		☐ Yes ☒ No ☐ N/A	
c Mortality table code for valuation purposes:				
(1) Males	6c(1)	A	A	
(2) Females	6c(2)	AF	AF	
d Valuation liability interest rate	6d	7.00 %	7.00 %	
e Expense loading	6e	5.2 % ☐ N/A	%	☒ N/A
f Salary scale	6f	% ☒ N/A		
g Estimated investment return on actuarial value of assets for year ending on the valuation date	6g	9.1 %		
h Estimated investment return on current value of assets for year ending on the valuation date	6h	11.5 %		

7 New amortization bases established in the current plan year:

(1) Type of base	(2) Initial balance	(3) Amortization Charge/Credit
1	1683266	172723
4	15984794	1640228

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)	5
(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	8211374

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

a Prior year funding deficiency, if any	9a	
b Employer's normal cost for plan year as of valuation date.....	9b	6786608
c 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	9c(1)	78661349
(2) Funding waivers	9c(2)	
(3) Certain bases for which the amortization period has been extended	9c(3)	
d Interest as applicable on lines 9a, 9b, and 9c.....	9d	1220243
e Total charges. Add lines 9a through 9d.....	9e	18652279

Credits to funding standard account:

f Prior year credit balance, if any.....	9f	21808656
g Employer contributions. Total from column (b) of line 3.....	9g	17302667
	Outstanding balance	
h Amortization credits as of valuation date.....	9h	10186211
i Interest as applicable to end of plan year on lines 9f, 9g, and 9h	9i	2248354
j Full funding limitation (FFL) and credits:		
(1) ERISA FFL (accrued liability FFL)	9j(1)	80530068
(2) "RPA '94" override (90% current liability FFL)	9j(2)	292281767
(3) FFL credit	9j(3)	
k (1) Waived funding deficiency	9k(1)	
(2) Other credits	9k(2)	
l Total credits. Add lines 9f through 9i, 9j(3), 9k(1), and 9k(2)	9l	43165356
m Credit balance: If line 9l is greater than line 9e, enter the difference	9m	24513077
n Funding deficiency: If line 9e is greater than line 9l, enter the difference	9n	

9 o Current year's accumulated reconciliation account:

(1) Due to waived funding deficiency accumulated prior to the 2021 plan year	9o(1)	
(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	9o(2)(a)	
(b) Reconciliation amount (line 9c(3) balance minus line 9o(2)(a))	9o(2)(b)	
(3) Total as of valuation date	9o(3)	

10 Contribution necessary to avoid an accumulated funding deficiency. (See instructions.)	10	0
--	-----------	---

11 Has a change been made in the actuarial assumptions for the current plan year? If "Yes," see instructions.....	☒ Yes ☐ No
--	---

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2021
		This Form is Open to Public Inspection.

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021		
A Name of plan IBEW LOCAL 683 PENSION FUND PENSION PLAN	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 IBEW LOCAL 683 BOARD OF TRUSTEES	D Employer Identification Number (EIN) 34-1442087	

Part I	Service Provider Information (see instructions)
---------------	--

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) 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

(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)

TIC INTERNATIONAL

6525 CENTURION DRIVE
LANSING, MI 48917-9275

31-1442087

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
14 50	NONE	123250	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

WESTERN ASSET MANAGEMENT

385 EAST COLORADO BLVD
PASADENA, CA 91101

20-0219988

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
28 52 19	NONE	108106	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CUNI, RUST & STRENK

455 LAKE FOREST SUITE 620
CINCINNATI, OH 45242-3760

31-1227755

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
11 50	NONE	50050	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

SEGAL MARCO ADVISORS

1300 E NINTH ST, STE 1900
CLEVELAND, OH 44114-1593

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
27 51	NONE	115000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ALLOTTA FARLEY CO., LPA

3240 LEVIS COMMONS BLVD
PERRYSBURG, OH 43551

34-1316963

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
29 50	NONE	25229	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BODINE PERRY, PLLC

3711 STARRS CENTRE DR.
CANFIELD, OH 44406

83-3033790

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
10 50	NONE	31452	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

ASB CAPITAL MANAGEMENT

7501 WISCONSIN AVE
BETHESDA, MD 20814

80-0618452

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
28 52 19	NONE	100552	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

NATIONAL REAL ESTATE ADVISORS, LLC

900 SEVENTH STREET
WASHINGTON, DC 20001

26-2237421

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
19 28 52	NONE	29254	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CHEVY CHASE TRUST

7501 WISCONSIN AVENUE
BETHESDA, MD 20814

52-2037618

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
28 52 19	NONE	25234	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

ARROWSTREET CAPITAL, LP

200 CLARENDON STREET
BOSTON, MA 02116

98-0652482

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
28 52 19	NONE	201282	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

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

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

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

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 (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 (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 (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)

a Name:	BODINE PERRY, LLC	b EIN:	41-2028444
c Position:	ACCOUNTANT		
d Address:	3711 STARRS CENTRE DRIVE CANFIELD, OH 44406	e Telephone:	

Explanation: NO CHANGE IN AUDITOR FOR THE PLAN. CHANGE IN AUDITOR EIN.

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

SCHEDULE D (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2021 This Form is Open to Public Inspection.
---	--	--

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

A Name of plan <u>IBEW LOCAL 683 PENSION FUND PENSION PLAN</u>	B Three-digit plan number (PN) <u>001</u>	
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>IBEW LOCAL 683 BOARD OF TRUSTEES</u>	D Employer Identification Number (EIN) <u>34-1442087</u>	

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

a Name of MTIA, CCT, PSA, or 103-12 IE: <u>IBEW-NECA EQUITY INDEX FUND</u>		
b Name of sponsor of entity listed in (a): <u>CHEVY CHASE TRUST COMPANY</u>		
c EIN-PN <u>31-1772714-003</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>107682341</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>WA US CORE PLUS LLC</u>		
b Name of sponsor of entity listed in (a): <u>WESTERN ASSET MANAGEMENT COMPANY</u>		
c EIN-PN <u>95-2705767-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>37928800</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>ARROWSTREET INTERNATIONAL EQUITY AC</u>		
b Name of sponsor of entity listed in (a): <u>ARROWSTREET CAPITAL, LP</u>		
c EIN-PN <u>98-0652482-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>27711994</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>AFL-CIO HOUSING INVESTMENT TRUST</u>		
b Name of sponsor of entity listed in (a): <u>AFL-CIO HOUSING INVESTMENT TRUST</u>		
c EIN-PN <u>52-6220193-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>2157487</u>
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)**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

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Financial Information 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). ► File as an attachment to Form 5500.	<small>OMB No. 1210-0110</small> 2021 This Form is Open to Public Inspection
--	--	--

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021		
A Name of plan IBEW LOCAL 683 PENSION FUND PENSION PLAN	B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 IBEW LOCAL 683 BOARD OF TRUSTEES	D Employer Identification Number (EIN) 34-1442087	

Part I	Asset and Liability Statement
---------------	--------------------------------------

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
a Total noninterest-bearing cash.....	1a	2723061	2196125
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	1474527	1915775
(2) Participant contributions.....	1b(2)		
(3) Other	1b(3)	2477656	925000
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	52980	52373
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)	13463432	18761517
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)		
(9) Value of interest in common/collective trusts.....	1c(9)	151957639	175480622
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts.....	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	82015014	90379309
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other.....	1c(15)	3201	3212

		(a) Beginning of Year	(b) End of Year
1d	Employer-related investments:		
(1)	Employer securities.....	1d(1)	
(2)	Employer real property.....	1d(2)	
e	Buildings and other property used in plan operation	1e	
f	Total assets (add all amounts in lines 1a through 1e)	1f	254167510 289713933
Liabilities			
g	Benefit claims payable	1g	
h	Operating payables	1h	658786 911392
i	Acquisition indebtedness.....	1i	
j	Other liabilities.....	1j	
k	Total liabilities (add all amounts in lines 1g through 1j)	1k	658786 911392
Net Assets			
l	Net assets (subtract line 1k from line 1f)	1l	253508724 288802541

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.

		(a) Amount	(b) Total
Income			
a	Contributions:		
(1)	Received or receivable in cash from: (A) Employers	2a(1)(A)	17302667
	(B) Participants	2a(1)(B)	
	(C) Others (including rollovers).....	2a(1)(C)	
(2)	Noncash contributions.....	2a(2)	
(3)	Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)	17302667
b	Earnings on investments:		
(1)	Interest:		
	(A) Interest-bearing cash (including money market accounts and certificates of deposit).....	2b(1)(A)	
	(B) U.S. Government securities	2b(1)(B)	
	(C) Corporate debt instruments	2b(1)(C)	
	(D) Loans (other than to participants)	2b(1)(D)	
	(E) Participant loans.....	2b(1)(E)	
	(F) Other	2b(1)(F)	
	(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)	
(2)	Dividends: (A) Preferred stock.....	2b(2)(A)	
	(B) Common stock	2b(2)(B)	
	(C) Registered investment company shares (e.g. mutual funds).....	2b(2)(C)	264131
	(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)	264131
(3)	Rents	2b(3)	
(4)	Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	17374461
	(B) Aggregate carrying amount (see instructions).....	2b(4)(B)	13170145
	(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)	4204316
(5)	Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)	4874498
	(B) Other	2b(5)(B)	
	(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)	4874498

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts.....	2b(6)		19890989
(7) Net investment gain (loss) from pooled separate accounts.....	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts.....	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds).....	2b(10)		6327302
c Other income.....	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		52863903
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers.....	2e(1)	16614782	
(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)		16614782
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)	106731	
(2) Contract administrator fees.....	2i(2)	123250	
(3) Investment advisory and management fees.....	2i(3)	579427	
(4) Other.....	2i(4)	145896	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		955304
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		17570086
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d.....	2k		35293817
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) ☒ Unmodified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

b Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) ☐ DOL Regulation 2520.103-8 (2) ☐ DOL Regulation 2520.103-12(d) (3) ☒ neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

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

(1) Name: BODINE PERRY, PLLC

(2) EIN: 83-3033790

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.).....

	Yes	No	Amount
4a		X	

	Yes	No	Amount
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.)			
4b		X	
c 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.)			
4c		X	
d 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.)			
4d		X	
e Was this plan covered by a fidelity bond?	X		500000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
4f		X	
g 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?			
4g		X	
h 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?			
4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	X		
4i	X		
j 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.)			
4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?			
4k		X	
l Has the plan failed to provide any benefit when due under the plan?			
4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
4m		X	
n 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.			
4n			
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 Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ☒ Yes ☐ No ☐ Not determined If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year <u>442023</u> .			

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information 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). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2021 This Form is Open to Public Inspection.
---	---	--

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

A Name of plan <u>IBEW LOCAL 683 PENSION FUND PENSION PLAN</u>	B Three-digit plan number (PN) ▶ <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>IBEW LOCAL 683 BOARD OF TRUSTEES</u>	D Employer Identification Number (EIN) <u>34-1442087</u>

Part I	Distributions
---------------	----------------------

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

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....	1	
2 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): EIN(s): _____ Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year	3	<u>0</u>

Part II	Funding Information (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.)
----------------	---

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?	☐ Yes	☐ No	☐ N/A
If the plan is a defined benefit plan, go to line 8.			
5 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. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
c 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)	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes	☐ No	☐ N/A
8 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?	☐ Yes	☐ No	☒ N/A

Part III	Amendments
-----------------	-------------------

9 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.....	☐ Increase	☐ Decrease	☐ Both	☒ No
--	-----------------------------------	-----------------------------------	-------------------------------	--

Part IV	ESOPs (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.
----------------	---

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	☐ Yes	☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes	☐ No
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.)	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

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

Schedule R (Form 5500) 2021
v. 201209

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 **THE SUPERIOR GROUP**

b EIN **20-0354904**

c Dollar amount contributed by employer **5886580**

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 **05** Day **26** Year **2024**

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) **6.77**

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

a Name of contributing employer **MID-CITY ELECTRIC CO.**

b EIN **31-4445398**

c Dollar amount contributed by employer **3410664**

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 **05** Day **26** Year **2024**

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) **6.77**

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

a Name of contributing employer **CUPERTINO ELECTRIC, INC.**

b EIN **94-1403967**

c Dollar amount contributed by employer **2630870**

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 **05** Day **26** Year **2024**

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) **6.77**

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

a Name of contributing employer **HILSCHER-CLARKE ELECTRIC**

b EIN **34-0290600**

c Dollar amount contributed by employer **1284545**

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 **05** Day **26** Year **2024**

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) **6.77**

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

a Name of contributing employer **ESI, INC.**

b EIN **34-1002467**

c Dollar amount contributed by employer **1237620**

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 **05** Day **26** Year **2024**

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) **6.77**

(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 deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:

a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment).....

14a

0

b The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....

14b

0

c The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....

14c

0

- 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:

a The corresponding number for the plan year immediately preceding the current plan year.....

15a

b The corresponding number for the second preceding plan year.....

15b

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

a Enter the number of employers who withdrew during the preceding plan year.....

16a

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.....

16b

- 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: 32.0 % Investment-Grade Debt: _____ % High-Yield Debt: _____ % Real Estate: 6.0 % Other: 62.0 %

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): _____

- 20 PBGC missed contribution reporting requirements.** If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☒ No

b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:

☐ Yes.

☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.

☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.

☐ No. Other. Provide explanation _____

**IBEW Local 683
Pension Fund Pension Plan**

Financial Statements

For the Years Ended
December 31, 2021 and 2020



BodinePerry
Certified Public Accountants & Advisors

Table of Contents

	<u>Page</u>
Independent Auditors' Report	1
Financial Statements	
Statements of Net Assets Available for Benefits.....	4
Statements of Changes in Net Assets Available for Benefits.....	5
Statements of Accumulated Plan Benefits.....	6
Statements of Changes in Accumulated Plan Benefits.....	7
Notes to Financial Statements.....	8
Supplementary Information	
Schedule H, Line 4i - Schedule of Assets (Held at End of Year).....	17
Schedule H, Line 4j - Schedule of Reportable Transactions.....	18

3711 Starrs Centre Drive
Canfield, OH 44406

330.702.8100
BodinePerry.com

Independent Auditors' Report

Board of Trustees and Plan Management
IBEW Local 683 Pension Fund Pension Plan
Columbus, Ohio

Opinion

We have audited the accompanying financial statements of IBEW Local 683 Pension Fund Pension Plan, an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), which comprise the statements of net assets available for benefits and of accumulated plan benefits as of December 31, 2021 and 2020, and the related statements of changes in net assets available for benefits and of changes in accumulated plan benefits for the years ended December 31, 2021 and 2020, and the related notes to the financial statements.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits and accumulated plan benefits of IBEW Local 683 Pension Fund Pension Plan as of December 31, 2021 and 2020, and the changes in its net assets available for benefits and changes in its accumulated plan benefits for the years ended December 31, 2021 and 2020, in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of IBEW Local 683 Pension Fund Pension Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about IBEW Local 683 Pension Fund Pension Plan's ability to continue as a going concern for one year after the date the financial statements are available to be issued.

Management is also responsible for maintaining a current plan instrument, including all plan amendments; administering the plan; and determining that the plan's transactions that are presented and disclosed in the financial statements are in conformity with the plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit 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 IBEW Local 683 Pension Fund Pension Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about IBEW Local 683 Pension Fund Pension Plan's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Supplemental Schedules Required by ERISA

Our audits were 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 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 ERISA. 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 audits 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 generally accepted auditing standards.

In forming our opinion on the supplemental schedules, we evaluated whether the supplemental schedules, including their form and content, are presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion, the information in the accompanying schedules is fairly stated, in all material respects, in relation to the financial statements as a whole, and the form and content are presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

Bodine Perry

Canfield, Ohio
September 15, 2022

IBEW Local 683

Pension Fund Pension Plan

Statements of Net Assets Available For Benefits
For the Years Ended December 31, 2021 and 2020

Assets		
	2021	2020
Investments at Fair Value		
Money market funds	\$ 52,373	\$ 52,980
Mutual funds	90,379,309	82,015,014
Common collective trusts	175,480,622	151,957,639
Private real estate investment trusts	18,761,517	13,463,432
Total Investments at Fair Value	<u>284,673,821</u>	<u>247,489,065</u>
Receivables		
Employer contributions	1,844,362	1,407,946
Reciprocal contributions	71,413	66,581
Accounts receivable - pending investment settlement	925,000	2,475,000
Other	-	2,656
Total Receivables	<u>2,840,775</u>	<u>3,952,183</u>
Prepaid expenses	3,212	3,201
Noninterest-bearing cash	<u>2,196,125</u>	<u>2,723,061</u>
Total Assets	289,713,933	254,167,510
Liabilities		
Reciprocal contributions payable	735,420	532,029
Accrued expenses	175,972	126,757
Total Liabilities	<u>911,392</u>	<u>658,786</u>
Net Assets Available for Benefits	<u>\$ 288,802,541</u>	<u>\$ 253,508,724</u>

See Independent Auditors' Report and Notes to Financial Statements.

IBEW Local 683

Pension Fund Pension Plan

Statements of Changes in Net Assets Available For Benefits
For the Years Ended December 31, 2021 and 2020

	<u>2021</u>	<u>2020</u>
Additions to Net Assets		
Investment Income:		
Interest income	\$ -	\$ 277,282
Dividend income	264,131	83,928
Net appreciation in fair value of investments	35,297,105	26,079,083
Total Investment Income	<u>35,561,236</u>	<u>26,440,293</u>
Less: Investment Expenses	<u>(464,427)</u>	<u>(254,989)</u>
Net Investment Income	35,096,809	26,185,304
Contributions:		
Employer	20,413,417	17,887,180
Reciprocity received	388,829	357,055
Reciprocity paid	<u>(3,499,579)</u>	<u>(3,205,543)</u>
Total Contributions	17,302,667	15,038,692
Other income	<u>-</u>	<u>787</u>
Total Additions	52,399,476	41,224,783
Deductions from Net Assets		
Participant Benefits Paid	16,614,782	14,549,872
Administrative Expenses:		
Actuary	50,050	38,525
Administrative manager	123,250	123,750
Attorney	25,229	35,070
Audit and payroll compliance	31,452	17,813
Consultant - investments	115,000	115,000
ERTS fee	2,400	2,400
Insurance	28,237	26,443
PBGC premium	87,017	80,430
Postage, printing and other administrative	26,064	28,206
Trustee conferences and meetings expense	2,178	2,608
Total Administrative Expenses	<u>490,877</u>	<u>470,245</u>
Total Deductions	<u>17,105,659</u>	<u>15,020,117</u>
Change in Net Assets Available for Benefits	35,293,817	26,204,666
Net Assets Available for Benefits:		
Beginning of Year	<u>253,508,724</u>	<u>227,304,058</u>
End of Year	<u>\$ 288,802,541</u>	<u>\$ 253,508,724</u>

See Independent Auditors' Report and Notes to Financial Statements.

IBEW Local 683

Pension Fund Pension Plan

Statements of Accumulated Plan Benefits
For the Years Ended December 31, 2021 and 2020

	<u>2021</u>	<u>2020</u>
Actuarial Present Value of Accumulated Plan Benefits		
Vested Benefits:		
Participants currently receiving benefits	\$ 160,119,565	\$ 155,585,085
Other participants	<u>140,997,831</u>	<u>133,265,344</u>
	301,117,396	288,850,429
 Nonvested Benefits	 <u>9,180,644</u>	 <u>8,926,227</u>
 Total Actuarial Present Value of Accumulated Plan Benefits	 <u>\$ 310,298,040</u>	 <u>\$ 297,776,656</u>

See Independent Auditors' Report and Notes to Financial Statements.

IBEW Local 683 Pension Fund Pension Plan

Statements of Changes in Accumulated Plan Benefits
For the Years Ended December 31, 2021 and 2020

	<u>2021</u>	<u>2020</u>
Actuarial Present Value of Accumulated Plan Benefits at Beginning of Year	\$ 297,776,656	\$ 265,202,837
Increase (Decrease) During Year		
Attributable to:		
Decrease in discount period	19,548,332	18,709,001
Change in actuarial assumptions	557,184	16,715,477
Benefits paid	(16,614,782)	(14,549,872)
Plan experience and benefit accrual	<u>9,030,650</u>	<u>11,699,213</u>
Net Change	<u>12,521,384</u>	<u>32,573,819</u>
Actuarial Present Value of Accumulated Plan Benefits at End of Year	<u><u>\$ 310,298,040</u></u>	<u><u>\$ 297,776,656</u></u>

See Independent Auditors' Report and Notes to Financial Statements.

IBEW Local 683 Pension Fund Pension Plan

Notes to Financial Statements
For the Years Ended December 31, 2021 and 2020

Note A - Description of Plan

The following brief description of the IBEW Local 683 Pension Fund Pension Plan ("Plan") is for general information purposes only. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

General

The Plan is a multi-employer defined benefit pension plan. The Plan was established pursuant to a collective bargaining agreement ("CBA") between the International Brotherhood of Electrical Workers 683 and 1105 ("Locals") representing the employees, and the Columbus Division of the Central Ohio Chapter, National Electrical Contractors Association ("Association") to provide retirement, death, and disability benefits for eligible participants and beneficiaries. To be eligible, an employee must be working for a participating employer who is subject to the CBA or for a participating employer subject to a trustee approved participant agreement. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA). Administration of the Plan is the responsibility of the Board of Trustees ("Trustees") and is governed by a joint board consisting of equal representation from the participating employers and the Locals.

Funding Policy

The participating employers make monthly contributions to the Plan on behalf of covered employees in amounts determined by the CBA and subject to minimum funding requirements of ERISA and maximum deductibility of contributions by participating employers under the IRC. Hourly contribution rates vary by collective bargaining agreements. Contributions by participants are not permitted under the Plan. The Plan Trustees design the benefit structure based on information from the actuarial consultants. The Plan's actuary has certified that the minimum funding requirements of ERISA have been met as of December 31, 2021.

Normal Retirement Age

Normal retirement age is age 62 and requires 5 years of vesting service.

Pension Benefits

Members with 5 or more years of service are entitled to monthly pension benefits beginning at normal retirement age. The Plan permits early retirement with reduced benefits at age 55 with 5 years of vesting service. Members may elect to receive their pension benefits in the form of a joint and survivor annuity. If members terminate before rendering 5 years of service, they forfeit the right to receive Plan benefits.

Death Benefits

A surviving spouse of a vested participant who dies before retirement will be entitled to receive a Qualified Pre-Retirement and Survivor Annuity, or a Pre-Retirement Death Benefit as defined in the Plan agreement.

If a vested member is not married and dies before retirement, their beneficiary shall be eligible to receive monthly income in an amount equal to 70% of the Accrued Benefit as of the date of death for 60 months.

If a vested member dies after pension payments have begun, benefits will be paid in accordance with the form of benefit distribution applicable to the member as defined in the Plan agreement.

Disability Benefits

Active members must have 5 years of service, must be disabled for a continuous period of not less than 12 months and submit proof of a Social Security Disability Award. If the member is unable to provide proof of a Social Security Disability award and meets all other requirements, years of service becomes 10. Members who meet these eligibility requirements will receive a monthly benefit (payable in the Normal Form of Benefit payments) equal to the member's full Accrued Benefit as of the date determined to be totally and permanently disabled.

IBEW Local 683 Pension Fund Pension Plan

Notes to Financial Statements
For the Years Ended December 31, 2021 and 2020

Note B - Summary of Significant Accounting Policies

Basis of Accounting and Use of Estimates

The financial statements of the Plan are prepared under the accrual basis of accounting. The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP) requires plan management to make estimates and assumptions that affect the reported amounts of assets, liabilities and changes therein, and 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 could differ from those estimates.

Investment Valuation and Income Recognition

All investments of the Plan are nonparticipant directed investments. Investments are stated 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 E for discussion of fair value measurements. Purchases and sales of securities are recorded on a trade-date basis. Dividends are recorded on the ex-dividend date. Net appreciation (depreciation) includes the Plan's gains and losses on investments bought, sold, and held during the year.

Payment of Benefits

Benefits are paid monthly to eligible pensioners and their beneficiaries on the first day of the month. Benefit payments are recorded upon distribution.

Administrative Expenses

The Plan's expenses are paid by the Plan, as provided by the Plan agreement. Certain expenses incurred in connection with the general administration of the Plan are recorded as deductions in the accompanying statements of changes in net assets available for benefits. In addition, certain investment related expenses are included in the net appreciation (depreciation) of fair value of investments presented in the accompanying statements of changes in net assets available for benefits.

Employer Contributions Receivable

Contributions receivable represent employer contributions related to employees' hours worked on or prior to December 31. The balance is based on actual collections subsequent to year end. See the "Funding Policy" section of Note A for additional information regarding employer contributions.

Reciprocity Agreements

The Plan has signed reciprocity agreements with other IBEW Locals. Amounts due from or due to other IBEW Locals are recorded as reciprocal contributions receivable or payable.

Reclassifications

Certain reclassifications have been made to the prior year financial statements in order for them to be in conformity with this year's presentation.

IBEW Local 683 Pension Fund Pension Plan

Notes to Financial Statements
For the Years Ended December 31, 2021 and 2020

Note C - Actuarial Present Value of Accumulated Plan Benefits

Accumulated plan benefits are those future periodic payments, including lump sum distributions that are attributable under the Plan's provisions for the service members have rendered. Accumulated plan benefits include benefits expected to be paid to (a) retired or terminated members or their beneficiaries, (b) beneficiaries of members who have died, and (c) present members or their beneficiaries.

Benefits under the Plan are accumulated based on employer contributions made on behalf of a member and anticipated years of credited service. The accumulated plan benefits for active members are based on data for the year ending on the date of which the benefit information is presented (the valuation date). Benefits payable under all circumstances, including retirement, death, and disability, are included to the extent they are deemed attributable to member service rendered to the valuation date. Benefits to be provided via annuity contracts excluded from Plan assets are excluded from accumulated Plan benefits.

The Plan's actuaries determined the actuarial present value of accumulated plan benefits, which is the 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 possibility of payment (by means of decrements such as death, disability, withdrawal, or retirement) between the valuation date and the expected date of payment.

The most recent actuarial valuations were prepared by Cuni, Rust & Strenk. The significant actuarial assumptions used in the valuations as of December 31, 2021 and 2020 were as follows:

Interest rates: 1) Funding - 7.00%, 2) Current Liability - 2.22% and 2.43%, respectively, 3) ASC 960 - 6.75%.

Termination/disability rates: Termination with less than 2 years of service - 0.10; 2 to 3 years of service - 0.08; otherwise, based on the following:

<u>Age</u>	<u>Termination</u>	<u>Disability</u>
25	0.07724	0.00078
35	0.06276	0.00130
45	0.03975	0.00273
55	0.00939	0.00715
65	0.00000	0.00000

Life expectancy of participants: 1) Non-disabled - Blue Collar adjusted Pri-2012, 2) Retired - Blue Collar adjusted Pri-2012 Retiree, 3) Survivor - Blue Collar adjusted Pri-2012 Contingent Survivor, 4) Disabled - Pri-2012 Disabled Retiree, 5) Weighting - Amount-weighted, 6) Future Improvement - Projected generationally using Scale MP-2021 and 2020, respectively, 7) Current Liability - 2022 Static Mortality Table (IRS Notice 2020-85) and 2021 Static Mortality Table (IRS Notice 2019-67), respectively.

Actuarial cost method: Unit credit

IBEW Local 683 Pension Fund Pension Plan

Notes to Financial Statements
For the Years Ended December 31, 2021 and 2020

Note C - Actuarial Present Value of Accumulated Plan Benefits (continued)

Retirement rates:

2021				2020			
Actives				Actives			
Age	<30 Years of Service	>30 Years of Service	Termed Vested	Age	<30 Years of Service	>30 Years of Service	Termed Vested
55	0.01	0.05	0.05	55	0.01	0.05	0.05
56-58	0.01	0.05	0.01	56	0.01	0.05	0.01
59-60	0.15	0.40	0.05	57-58	0.01	0.05	0.01
61	0.15	0.40	0.15	59-60	0.15	0.40	0.05
62	0.40	0.50	0.30	61	0.15	0.40	0.15
63-64	0.15	0.50	0.15	62	0.40	0.50	0.30
65	0.40	1.00	0.25	63-64	0.15	0.50	0.15
66-71	0.30	1.00	0.50	65	0.40	1.00	0.25
72-74	1.00	1.00	0.50	66-71	0.30	1.00	0.50
75	1.00	1.00	1.00	72-74	1.00	1.00	0.50
				75	1.00	1.00	1.00

Payment form elections: 1) 5-year C&L - 42%, 2) 50% J&S - 33%, 3) 75% J&S - 25%, 4) Bridge Payment - 0%

Percent married/spousal age: 80% with husbands 3 years older than their wives.

Number of hours worked: 1,800 per year

Expense load: \$375,000 and \$350,000 per year, respectively.

The foregoing actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to 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 January 1, 2022 and 2021. Had the valuations been performed as of December 31, there would be no material differences.

Information shown in the Statements of Accumulated Plan Benefits and Statements of Changes in Accumulated Plan Benefits at December 31, 2021 and 2020 were provided by the actuary's reports. Participants should refer to the Cuni, Rust and Strenk reports dated September 7, 2022 and August 9, 2021, respectively, for additional information.

Note D - Plan Termination

It is the intent of the Trustees to continue the Plan in full force and effect; however, the right to discontinue the Plan is reserved by the Trustees. During termination, the Plan's assets should not be used for or diverted to purposes other than the exclusive benefit of the pensioners, beneficiaries, and participants. In the event the Plan terminates, the net assets of the Plan will be allocated, as prescribed by ERISA and its related regulations, generally to provide the following benefits in the order indicated:

IBEW Local 683

Pension Fund Pension Plan

Notes to Financial Statements
For the Years Ended December 31, 2021 and 2020

Note D - Plan Termination (continued)

1. Annuity benefits that former members or their beneficiaries have been receiving for at least three years, or that members eligible to retire for that three-year period would have been receiving if they had retired with benefits in the normal form of annuity under the Plan. The priority amount is limited to the lowest benefit that was payable (or would have been payable) during those three years. The amount is further limited to the lowest benefit that would be payable under Plan provisions in effect at any time during the five years preceding Plan termination.
2. Other vested benefits insured by the Pension Benefit Guaranty Corporation (PBGC) up to the applicable limitations.
3. All other vested benefits not insured by the PBGC.
4. All nonvested benefits.

Certain benefits under the Plan are insured by the PBGC if the Plan terminates. Generally, the PBGC guarantees most vested normal age retirement benefits, early retirement benefits, and certain disability and survivor's pensions. However, the PBGC does not guarantee all types of benefits under the Plan, and the amount of benefit protection is subject to certain limitations. Vested benefits under the Plan are guaranteed at the level in effect on the date of the Plan's termination.

Whether all participants receive their benefits should the Plan terminate at some future time will depend on the sufficiency, at that time, of the Plan's net assets to provide for accumulated benefit obligations and may also depend on the financial condition of the Plan and the level of benefits guaranteed by the PBGC. For multiemployer plans, the PBGC provides financial assistance to plans that are unable to pay basic PBGC guaranteed benefits when due.

Participants should refer to the Plan agreement for more complete information concerning vesting, benefits, and other provisions.

Note E - Investments and Fair Value Measurements

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of value hierarchy under FASB ASC Topic 820 are described as follows:

Level 1 Fair Value Measurements

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

Level 2 Fair Value Measurements

Inputs to the valuation methodology include:

- quoted prices for similar assets or liabilities in active markets;
- quoted prices for identical or similar assets or liabilities in inactive markets;
- inputs other than quoted prices that are observable for the asset or liability;
- inputs that are delivered principally from or corroborated by correlation or other means.

IBEW Local 683 Pension Fund Pension Plan

Notes to Financial Statements
For the Years Ended December 31, 2021 and 2020

Note E - Investments and Fair Value Measurements (continued)

Level 2 Fair Value Measurements (continued)

If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 Fair Value Measurements

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

The asset 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 used to maximize the use of observable inputs and minimize the use of unobservable measurements.

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 December 31, 2021 and 2020.

Money market funds: Valued at the closing price reported on an actively traded exchange and are reported as level 1.

Mutual funds: Valued at the daily closing price as reported by the fund. Mutual funds held by the Plan are open-ended mutual funds that are registered with the SEC. These funds are required to publish their daily net asset value (NAV) and to transact at that price. The mutual funds held by the Plan are deemed to be actively traded and are therefore reported as level 1.

The preceding method described may produce fair value calculations that may not be indicative of net realizable value or reflective of future values. Furthermore, although the plan believes its valuation is appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value could result in a different fair value measurement at the reporting date.

	Assets at Fair Value as of December 31, 2021			
	Level 1	Level 2	Level 3	Total
Money market funds	\$ 52,373	\$ -	\$ -	\$ 52,373
Mutual funds	90,379,309	-	-	90,379,309
Total Assets in Fair Value Hierarchy	<u>\$ 90,431,682</u>	<u>\$ -</u>	<u>\$ -</u>	90,431,682
Investments Valued at NAV				<u>194,242,139</u>
Total				<u><u>\$284,673,821</u></u>

There were no level 2 or 3 investments as of December 31, 2021.

	Assets at Fair Value as of December 31, 2020			
	Level 1	Level 2	Level 3	Total
Money market funds	\$ 52,980	\$ -	\$ -	\$ 52,980
Mutual funds	82,015,014	-	-	82,015,014
Total Assets in Fair Value Hierarchy	<u>\$ 82,067,994</u>	<u>\$ -</u>	<u>\$ -</u>	82,067,994
Investments Valued at NAV				<u>165,421,071</u>
Total				<u><u>\$ 247,489,065</u></u>

There were no level 2 or 3 investments as of December 31, 2020.

IBEW Local 683 Pension Fund Pension Plan

Notes to Financial Statements
For the Years Ended December 31, 2021 and 2020

Note E - Investments and Fair Value Measurements (continued)

The following table summarizes investments measured at fair value based on net asset value (NAV) per unit as of December 31, 2021 and December 31, 2020.

	2021	2020	Redemption Frequency	Redemption Notice Period
Common collective trust (a)	\$ 2,157,487	\$ 2,180,207	Monthly	See (a)
Common collective trust (b)	27,711,994	24,065,648	Monthly	See (b)
Common collective trust (c)	107,682,341	91,178,952	Daily	See (c)
Common collective trust (d)	37,928,800	34,532,832	Monthly	See (d)
Private REIT (e)	9,707,901	8,444,082	Quarterly	See (e)
Private REIT (f)	2,915,778	2,445,938	Quarterly	See (f)
Private REIT (g)	6,137,838	2,573,412	Quarterly	See (g)
	<u>\$ 194,242,139</u>	<u>\$ 165,421,071</u>		

- a) Common collective trust: this represents a single investment in the American Federation of Labor and Congress of Industrial Organizations (AFL-CIO) Housing Investment Trust (HIT) which invests in a portfolio composed primarily of mortgage-backed securities, with higher yield, higher credit quality and similar interest rate risks as the Barclays Capital Aggregate Bond Index. Redemptions are permitted monthly with a 15-day notice period.
- b) Common collective trust: this represents an investment that is a sub-fund of Arrowstreet US Group Trust and is a hedge fund operated by Arrowstreet Capital, LP. The purpose of the group trust is to permit employee benefit plans and certain governmental plans to combine their assets into various investment funds, primarily long positions. The objective is to provide returns in excess of the equity market. Units may be issued upon a specified trade date and are valued monthly at net asset value.
- c) Common collective trust: the fund's objective is to as nearly as practical replicate the performance of the Standard and Poor's 500 Index, by purchase and resale of those equities which compose the S&P 500 Index. The valuation of the Fund is performed as of the close of business on each day on which the New York Stock Exchange is open for business. Units are issued and redeemed daily at net asset value per unit. Notice of intention with respect to admissions and withdrawals must be given before 3:00 PM eastern time of the valuation date. Settlement occurs on the next business day after the valuation date. There is no lockup period or other restrictions on withdrawals.
- d) Common collective trust: this represents an investment in various sectors of the debt and fixed-income markets. The fund's primary objective is to add value, minimize risk, and maximize the long-term total return. Units may be issued when a new subscription is purchased and are valued monthly at net asset value.

IBEW Local 683 Pension Fund Pension Plan

Notes to Financial Statements
For the Years Ended December 31, 2021 and 2020

Note E - Investments and Fair Value Measurements (continued)

- e) ASB Allegiance Private REIT: The Plan may invest a portion of its assets in Private Real Estate Investment Trusts ("Private REITs"). The Private REITs measure their investment assets at fair value and report a NAV per share on a calendar quarter basis. In accordance with Accounting Standards Codification ("ASC") 820, the Fund has elected to apply the practical expedient and to value its investments in Private REITs at their respective NAVs at each quarter. For non-calendar quarter-end days, the Pricing Committee estimates the fair value of each Private REIT by adjusting the most recent NAV for each REIT by the change in a proprietary benchmark that the Pricing Committee has deemed to be representative of the entire Private REIT market. In the event that a price is not provided by the Private REIT, the fair valuation procedures will be followed. As of December 31, 2021, all of the Plan's investments in Private REITs were valued at the respective NAVs of the Private REITs.
- f) The INDURE REIT LLC invests solely in the INDURE Build to Core Fund, LLC which is a fund that is valued based on NAV. During the first two years following initial investment, redemption is limited to a maximum of 20% of the investment balance. Following the two-year period, redemptions are permitted daily with a one-day notice period.
- g) Boyd Watterson GSA Fund, LP is the sole Class A shareholder of the Boyd Watterson GSA REIT. The Fund was formed to operate as a perpetual life, open-end, commingled collective investment fund. The intention of the Fund is to invest primarily in real estate primarily leased to the U.S. federal government.

Note F - Tax Status

The plan obtained its latest determination letter on September 2, 2015, in which the Internal Revenue Service states that the Plan, as then designed, was in compliance with the applicable requirements of the Internal Revenue Code (IRC). The Plan has been amended since receiving the determination letter. However, the plan administrator believes that the Plan is designed and being operated in compliance with the applicable requirements of the IRC.

Note G - Related Party and Party in Interest Transactions

The Plan pays fees for several arrangements with service providers and affiliated entities. These transactions are considered exempt party in interest transactions under ERISA. Such fees are included on the Statements of Changes in Net Assets Available for Benefits.

The Plan shares common governance with related organizations including the International Brotherhood of Electrical Workers 683 and 1105 Unions, the Columbus Division of the Central Ohio Chapter National Electrical Contractors Association, IBEW 683 Profit Sharing Annuity Plan, IBEW 683 Health and Welfare Plan, and IBEW 683 Education Plan, all of which are tax-exempt.

Note H - Risks and Uncertainties

Investments

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 in the statement of net assets available for benefits.

IBEW Local 683 Pension Fund Pension Plan

Notes to Financial Statements
For the Years Ended December 31, 2021 and 2020

Note H - Risks and Uncertainties (continued)

Concentration of Cash

The Plan maintains its cash in bank deposit accounts at financial institutions. The balances, at times, may exceed current federally insured limits through the Federal Deposit Insurance Corporation of \$250,000, per institution.

Significant Participating Employers

During the years ended December 31, 2021 and 2020, three employers represented 58% and 65%, respectively, of total employer contributions to the Plan. In the event one of these employers was to suspend contributions, the Plan would retain the risk of meeting its current obligations until the appropriate adjustments were made.

Actuarial Present Value of Plan Benefits

The actuarial present value of accumulated Pplan benefits is reported based on certain assumptions pertaining to interest rates, inflation rates, and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimations 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.

Note I - Plan Amendments

During the plan year ended December 31, 2021, the Plan was amended for the following:

- Effective January 1, 2022, the Plan was amended to update the Future Service Benefits available to retiring participants.

Note J - Subsequent Events

Effective May 30, 2022, the Plan was amended to add individuals under the National Teledata Agreement to the Fund and update the year of service section of the Plan agreement. Prior years of service for work performed for contributing employers can be used for vesting purposes.

Subsequent events have been evaluated through September 15, 2022, which is the date the financial statements were available to be issued.

IBEW Local 683
Pension Fund Pension Plan
FEIN 34-1442087, PN 001

Schedule H, Line 4i
Schedule of Assets (Held at End of Year)
December 31, 2021

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	(d) Cost	(e) Current Value
	<u>Money Market Funds</u>			
	Blackrock Liquidity Funds Fedfund	14.540 shares	\$ 15	\$ 15
	Blackrock Liquidity Funds Fedfund	0.880 shares	1	1
	Meeder Institutional Prime MM-FLPXX	52,354.667 shares variable rate	52,357	52,357
			52,373	52,373
	<u>Mutual Funds</u>			
	Baird Aggregate Bond Fund	3,382,582.88 shares	39,707,145	38,459,967
	Harbor FDS Diversified Retirement	2,142,087.128 shares	21,826,311	27,311,611
	Vanguard Entended Market Index Fund	177,429.744 shares	15,907,333	24,607,731
			77,440,789	90,379,309
	<u>Common Collective Trusts</u>			
	AFL-CIO Housing Investment Trust	1,897.431 units	2,023,326	2,157,487
	Arrowstreet International Equity Fund	117,738.000 units	20,000,000	27,711,994
	IBEW-NECA Equity Index Fund	1,069,876.700 shares	25,832,675	107,682,341
	Western Asset US Core Plus, LLC	1,503,083.134 units	36,775,113	37,928,800
			84,631,114	175,480,622
	<u>Private Real Estate Investment Trusts</u>			
	ASB Allegiance Real Estate Fund	5,099.8076 shares	7,589,331	9,707,901
	INDURE Build-to-Core Fund LLC	1,163.654 shares	2,000,006	2,915,778
	Boyd Watterson GSA Fund, LP	5,003.390 units	5,675,000	6,137,838
			15,264,337	18,761,517
	Total Assets Held For Investment		\$ 177,388,613	\$ 284,673,821

See Independent Auditors' Report.

IBEW Local 683
Pension Fund Pension Plan
FEIN 34-1442087, PN 001

Schedule H, Line 4j
Schedule of Reportable Transactions
For the Year Ended December 31, 2021

(a) Identity of Party Involved	(b) Description of Assets	(c) Purchase Price	(d) Selling Price	(e) Lease Rental	(f) Expense Incurred with Transaction	(g) Cost of Asset	(h) Value of Asset on Transaction Date	(i) Gain or (Loss)
None		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

See Independent Auditors' Report.

2021 Form 5500 e-file Signature Authorization

IBEW LOCAL 683 BOARD OF TRUSTEES
IBEW LOCAL 683 PENSION FUND PENSION PLAN 001
6525 Centurion Drive
Lansing, MI 48917-9275

Employer Identification Number: 34-1442087

Client Identification Number: IBEW683PF

You, as plan administrator, are authorizing that Bodine Perry, PLLC electronically file the 2021 Form 5500 for IBEW LOCAL 683 PENSION FUND PENSION PLAN as an EFAST2 Service Provider.

Authorization

As plan administrator for IBEW LOCAL 683 PENSION FUND PENSION PLAN, I authorize Bodine Perry, PLLC to electronically file Form 5500 for the tax year 2021. I understand that a PDF copy of the first two pages of the manually signed form will be submitted to EFAST2 with the electronic file, and that the image of my signature will be included with the rest of the return / report posted by the Department of Labor on the internet for public disclosure.

Please sign and date below:

Plan Administrator Authorization

Date:

James Schuler
Sept 26 2022

Form 5500 Department of the Treasury Internal Revenue Service Department 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 <div style="font-size: 24pt; font-weight: bold; text-align: center;">2021</div> This Form is Open to Public Inspection
---	--	---

Part I Annual Report Identification Information	
For calendar plan year 2021 or fiscal plan year beginning _____ and ending _____	
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) _____
E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here	☐

Part II Basic Plan Information—enter all requested information											
1a Name of plan IBEW LOCAL 683 PENSION FUND PENSION PLAN	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1b Three-digit plan number (PN) ▶</td> <td style="width: 20%; text-align: center;">001</td> </tr> <tr> <td colspan="2">1c Effective date of plan 06/01/1966</td> </tr> <tr> <td colspan="2">2b Employer Identification Number (EIN) 34-1442087</td> </tr> <tr> <td colspan="2">2c Plan Sponsor's telephone number 844-683-0683</td> </tr> <tr> <td colspan="2">2d Business code (see instructions) 238210</td> </tr> </table>	1b Three-digit plan number (PN) ▶	001	1c Effective date of plan 06/01/1966		2b Employer Identification Number (EIN) 34-1442087		2c Plan Sponsor's telephone number 844-683-0683		2d Business code (see instructions) 238210	
1b Three-digit plan number (PN) ▶	001										
1c Effective date of plan 06/01/1966											
2b Employer Identification Number (EIN) 34-1442087											
2c Plan Sponsor's telephone number 844-683-0683											
2d Business code (see instructions) 238210											
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) IBEW LOCAL 683 BOARD OF TRUSTEES JIM SCHREIBER 6525 CENTURION DRIVE LANSING MI 48917-9275											

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.

SIGN HERE	 Signature of plan administrator	09/26/22 Date	JIM SCHREIBER Enter name of individual signing as plan administrator
SIGN HERE	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2021)

**SCHEDULE MB
(Form 5500)**Department of the Treasury
Internal Revenue Service
Department 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

2021**This Form is Open to Public
Inspection**For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021► **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.

A Name of plan I.B.E.W. Local 683 Pension Fund Pension Plan		B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF Board of Trustees, I.B.E.W. Local 683 Pension Fund Pension Plan		D Employer Identification Number (EIN) 34-1442087	
E Type of plan: (1) ☒ Multiemployer Defined Benefit (2) ☐ Money Purchase (see instructions)			
1a Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2021</u>			
b Assets:			
(1) Current value of assets	1b(1)	253,508,724	
(2) Actuarial value of assets for funding standard account	1b(2)	242,432,204	
c (1) Accrued liability for plan using immediate gain methods	1c(1)	289,098,686	
(2) Information for plans using spread gain methods:			
(a) Unfunded liability for methods with bases	1c(2)(a)		
(b) Accrued liability under entry age normal method	1c(2)(b)		
(c) Normal cost under entry age normal method	1c(2)(c)		
(3) Accrued liability under unit credit cost method	1c(3)	289,098,686	
d Information on current liabilities of the plan:			
(1) Amount excluded from current liability attributable to pre-participation service (see instructions)	1d(1)	0	
(2) "RPA '94" information:			
(a) Current liability	1d(2)(a)	575,445,854	
(b) Expected increase in current liability due to benefits accruing during the plan year	1d(2)(b)	20,404,200	
(c) Expected release from "RPA '94" current liability for the plan year	1d(2)(c)	16,717,697	
(3) Expected plan disbursements for the plan year	1d(3)	17,067,697	

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		<u>9-6-22</u>
Signature of actuary		Date
Allen L. Pauly		20-08895
Type or print name of actuary		Most recent enrollment number
Cuni, Rust & Strenk		(513) 891-0270
Firm name		Telephone number (including area code)
4555 Lake Forest Drive - Suite 620		
US Cincinnati	OH 45242-3760	
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 Form 5500-SF.

Schedule MB (Form 5500) 2021
v.201209

2 Operational information as of beginning of this plan year:

a Current value of assets (see instructions)	2a	253,508,724
b "RPA '94" current liability/participant count breakdown:	(1) Number of participants	(2) Current liability
(1) For retired participants and beneficiaries receiving payment	919	239,557,491
(2) For terminated vested participants	502	78,050,528
(3) For active participants:		
(a) Non-vested benefits		8,856,243
(b) Vested benefits		248,981,592
(c) Total active	1,386	257,837,835
(4) Total	2,807	575,445,854
c If the percentage resulting from dividing line 2a by line 2b(4), column (2), is less than 70%, enter such percentage	2c	44.05 %

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

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
01/01/2021	0				
12/31/2021	17,302,667				
Totals ▶			3(b)	17,302,667	3(c)
(d) Total withdrawal liability amounts included in line 3(b) total					3(d)
					0

4 Information on plan status:

a Funded percentage for monitoring plan's status (line 1b(2) divided by line 1c(3))	4a	83.9 %
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	4b	N
c Is the plan making the scheduled progress under any applicable funding improvement or rehabilitation plan?		☐ Yes ☐ No
d If the plan is in critical status or critical and declining status, were any benefits reduced (see instructions)?		☐ Yes ☐ No
e If line d is "Yes," enter the reduction in liability resulting from the reduction in benefits (see instructions), measured as of the valuation date	4e	
f 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. If the rehabilitation plan is based on forestalling possible insolvency, enter the plan year in which insolvency is expected and check here ☐	4f	

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):

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	2.43	%
b Rates specified in insurance or annuity contracts	☐ Yes ☐ No ☒ N/A		Pre-retirement: ☐ Yes ☐ No ☒ N/A Post-retirement: ☐ Yes ☐ No ☒ N/A		
c Mortality table code for valuation purposes					
(1) Males	6c(1)	A	A		
(2) Females	6c(2)	A	A		
d Valuation liability interest rate	6d	7.00	%	7.00	%
e Expense loading	6e	5.2	%	☐ N/A	☒ N/A
f Salary scale	6f	%	☒ N/A		
g Estimated investment return on actuarial value of assets for year ending on the valuation date			6g	9.1	%
h Estimated investment return on current value of assets for year ending on the valuation date			6h	11.5	%

7 New amortization bases established in the current plan year:

(1) Type of base	(2) Initial balance	(3) Amortization Charge/Credit
1	1,683,266	172,723
4	15,984,794	1,640,228

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)	5
(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	8,211,374

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	6,786,608
c 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	9c(1)	10,645,428
(2) Funding waivers	9c(2)	0
(3) Certain bases for which the amortization period has been extended	9c(3)	0
d Interest as applicable on lines 9a, 9b, and 9c	9d	1,220,243
e Total charges. Add lines 9a through 9d	9e	18,652,279

Credits to funding standard account:				
f	Prior year credit balance, if any		9f	21,808,656
g	Employer contributions. Total from column (b) of line 3		9g	17,302,667
		Outstanding balance		
h	Amortization credits as of valuation date	9h	10,186,211	1,805,679
i	Interest as applicable to end of plan year on lines 9f, 9g, and 9h		9i	2,248,354
j	Full funding limitation (FFL) and credits:			
	(1) ERISA FFL (accrued liability FFL)	9j(1)	80,530,068	
	(2) "RPA '94" override (90% current liability FFL)	9j(2)	292,281,767	
	(3) FFL credit	9j(3)		0
k	(1) Waived funding deficiency	9k(1)		0
	(2) Other credits	9k(2)		0
l	Total credits. Add lines 9f through 9i, 9j(3), 9k(1), and 9k(2)	9l		43,165,356
m	Credit balance: If line 9l is greater than line 9e, enter the difference	9m		24,513,077
n	Funding deficiency: If line 9e is greater than line 9l, enter the difference	9n		
9 o	Current year's accumulated reconciliation account:			
	(1) Due to waived funding deficiency accumulated prior to the 2021 plan year	9o(1)		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	9o(2)(a)		0
	(b) Reconciliation amount (line 9c(3) balance minus line 9o(2)(a))	9o(2)(b)		0
	(3) Total as of valuation date	9o(3)		0
10	Contribution necessary to avoid an accumulated funding deficiency. (See instructions.)	10		0
11	Has a change been made in the actuarial assumptions for the current plan year? If "Yes," see instructions		☒ Yes	☐ No

Schedule MB, line 6 – Summary of Plan Provisions.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

1. Effective Date: June 1, 1966.
2. Plan Year: January 1st through December 31st.
3. Covered Employees: All employees covered by the Local 683 and 1105 Collective Bargaining Agreement.
4. Eligibility: January 1st coincident with or following 435 hours worked.
5. Vesting Service: 1 Year for each Plan Year with 435 hours worked.
6. Benefit Service: 1 Year for each Plan Year with 1,800 hours worked at the base journeyman rate, pro-rated for hours worked other than 1,800 and for contribution rates other than the base journeyman rate.
7. Normal Retirement:

a. Eligibility Age 62 and 5 Years of Service.

b. Monthly Benefit

<u>Effective Date</u>	<u>Benefit Credit</u>
January 1, 2004	\$100
January 1, 2008	\$110
January 1, 2014	\$120

Prior to January 1, 2004 the benefit was 3.25% of contributions.

Schedule MB, line 6 – Summary of Plan Provisions.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

8. Early Retirement:

- a. Eligibility Age 55 and 5 Years of Service.
- b. Monthly Benefit Calculated as for Normal Retirement with benefit reduced $\frac{1}{2}$ of 1% for each month that Early Retirement precedes Normal Retirement or age 60 with 30 Years of Vesting Service.

9. Vested Retirement:

- a. Eligibility 5 Years of Service.
- b. Monthly Benefit Calculated as for Normal or Early Retirement.

10. Disability Retirement:

- a. Eligibility Total and Permanent Disability and 5 Years of Service.
- b. Monthly Benefit Calculated as for Normal Retirement, payable immediately with no reduction for early commencement.

11. Pre-Retirement Death:

- a. Eligibility 5 Years of Vesting Service.
- b. Monthly Benefit Calculated as for an age 55 Early Retirement reflecting a 50% Joint & Survivor Annuity payment form with death immediately after Early Retirement for surviving spouses.

Minimum benefit of 70% of accrued benefit payable immediately for 60 months (this benefit is payable to beneficiaries of unmarried participants also).

Schedule MB, line 6 – Summary of Plan Provisions.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

12. Payment Forms:

a. Normal

5-Year Certain & Life Annuity for single participants and an Actuarially Equivalent 50% Joint & Survivor Annuity, unreduced for Pop-Up (QJSA) for married participants.

b. Optional

Actuarially Equivalent 75% Joint & Survivor Annuity, unreduced for Pop-Up (QOSA), and Bridge Payment Annuity.

13. Actuarial Equivalency:

UP 1984 Mortality Table, set-back 5 years for spouses at 6.50%.

14. Employer Contributions:

Local 683	
<u>Effective Date</u>	<u>Hourly Rate</u>
May 27, 2019	\$6.27
June 1, 2020	\$6.52
May 31, 2021	\$6.77

Local 1105	
<u>Effective Date</u>	<u>Hourly Rate</u>
May 27, 2019	\$6.27
June 1, 2020	\$6.52
May 31, 2021	\$6.77

15. Changes Since Last Year:

The hourly contribution rates were increased.

Schedule MB, line 6 – Statement of Actuarial Assumptions/Methods.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

1. Interest Rates:

- | | |
|----------------------|--------|
| a. Funding | 7.00%. |
| b. Current Liability | 2.43%. |

2. Mortality Rates:

- | | |
|------------------------|--|
| a. Funding | |
| i. Non-Disabled | Blue Collar adjusted Pri-2012. |
| ii. Retired | Blue Collar adjusted Pri-2012 Retiree. |
| iii. Survivor | Blue Collar adjusted Pri-2012 Contingent Survivor. |
| iv. Disabled | Pri-2012 Disabled Retiree. |
| v. Weighting | Amount-weighted. |
| vi. Future Improvement | Projected generationally using Scale MP-2020. |
| b. Current Liability | 2021 Static Mortality Table (IRS Notice 2019-67). |

3. Actuarial Cost Method: Unit Credit.

4. Number of Hours Worked: 1,800 per year.

5. Expense Load: \$350,000 per year.

6. Percent Married/Spousal Age: 80% with husbands 3 years older than their wives.

Schedule MB, line 6 – Statement of Actuarial Assumptions/Methods.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

7. Termination/Disability Rates:

Termination years 1 and 2 – 0.10; year 3 – 0.08; years 4 and later:

<u>Age</u>	<u>Termination</u>	<u>Disability</u>
25	0.07724	0.00078
35	0.06276	0.00130
45	0.03975	0.00273
55	0.00939	0.00715
65	0.00000	0.00000

8. Retirement Rates:

<u>Age</u>	<u>Actives</u>		<u>Terminated</u> <u>Vested</u>
	<u><30 Years</u> <u>of Service</u>	<u>>30 Years</u> <u>of Service</u>	
55	0.01	0.05	0.05
56-58	0.01	0.05	0.01
59-60	0.15	0.40	0.05
61	0.15	0.40	0.15
62	0.40	0.50	0.30
63-64	0.15	0.50	0.15
65	0.40	1.00	0.25
66-71	0.30	1.00	0.50
72-74	1.00	1.00	0.50
75	1.00	1.00	1.00

The weighted average retirement age is 61.1.

9. Payment Form Election:

<u>Payment Forms</u>	<u>% Electing</u>
5-Year C&L	42%
50% J&S	33%
75% J&S	25%
Bridge Payment	0%

Schedule MB, line 6 – Statement of Actuarial Assumptions/Methods.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

10. Actuarial Value of Assets:

Market Value of Assets less $\frac{4}{5}$, $\frac{3}{5}$, $\frac{2}{5}$ and $\frac{1}{5}$ of the prior 4 years' gains/(losses). A year's gain/(loss) equals actual less expected return using the funding interest rate. The Actuarial Value is adjusted to be within 80% and 120% of the Market Value.

11. Changes Since Last Year:

The funding interest rate was lowered, the retirement, termination, disability rates, and mortality projection scale were updated, the hours worked assumption and expense load were decreased, the payment form election percentages were updated, and the Current Liability mortality and interest rates were changed as mandated by the IRS.

Schedule MB, line 6 – Statement of Actuarial Assumptions/Methods.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

Rationale for Selection of Significant Actuarial Assumptions:

1. Interest Rate: Based on the Plan's target asset allocation, reflecting asset class future return expectations as determined by the Plan's investment consultant and publicly available inflation expectations, anticipated risk premiums, and associated long-term capital market assumptions.
2. Mortality Rates: Pri-2012 table used as base rates. Blue Collar adjustment used to reflect expected workforce mortality experience. Pri-2012 Retiree table used to reflect expected retiree mortality experience. Pri-2012 Contingent Survivor table used to reflect expected surviving spouse mortality experience. Pri-2012 Disabled Retiree table used to reflect expected disabled mortality experience. Pri-2012 tables are adjusted for expected generational mortality improvement from base year 2012 using Scale MP-2020.
3. Retirement Rates: Based on the Plan's most recent experience study.
4. Hours Worked: Based on prior year hours worked and adjusted for anticipated changes in future hours worked.
5. Termination/Disability Rates: Based on the Plan's most recent experience study.
6. Payment Form Election: Based on the Plan's most recent experience study.

Schedule MB, line 8b(1) - Schedule of Projection of Expected Benefit Payments.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

<u>1/1 Plan Year</u>	<u>Expected Annual Benefit Payments</u>
2021	\$16,677,658
2022	\$17,410,201
2023	\$18,166,461
2024	\$18,890,144
2025	\$19,666,698
2026	\$20,538,619
2027	\$21,236,806
2028	\$21,840,480
2029	\$22,364,480
2030	\$22,769,530

Schedule MB, line 8b(2) – Schedule of Active Participant Data.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

Years of Credited Service:

Attained Age	Under 1	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 & up
	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.
Under 25	0	129	7	0	0	0	0	0	0	0
25 to 29	0	109	37	18	0	0	0	0	0	0
30 to 34	0	177	33	35	10	0	0	0	0	0
35 to 39	0	53	32	36	35	5	0	0	0	0
40 to 44	0	54	22	33	32	34	4	0	0	0
45 to 49	0	26	14	19	22	42	17	4	0	0
50 to 54	0	14	6	15	16	32	28	26	1	0
55 to 59	0	7	4	13	19	31	23	33	15	1
60 to 64	0	4	2	3	16	14	5	7	4	2
65 to 69	0	1	0	0	0	2	2	0	0	0
70 & up	0	0	0	0	1	0	0	0	0	0

Schedule MB, line 9c and 9h – Schedule of Funding Standard Account Bases.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

Charge Bases:

Date		Initial	Rem.		1/1/2021
<u>Established</u>	<u>Type</u>	<u>Balance</u>	<u>Years</u>	<u>Payment</u>	<u>Balance</u>
01/01/1987	Amendment	2,686,775	1	93,958	93,958
01/01/1989	Amendment	1,616,717	3	74,723	209,824
01/01/1990	Amendment	4,809,231	4	241,452	875,099
01/01/1991	Amendment	3,239,160	5	173,187	759,810
01/01/1996	Amendment	5,075,459	10	321,836	2,418,672
01/01/2000	Amendment	3,760,258	14	253,555	2,372,679
01/01/2000	Assumption	4,435,805	14	299,108	2,798,946
01/01/2002	Experience	3,263,446	1	152,693	152,693
01/01/2003	Experience	9,787,953	2	540,381	1,045,410
01/01/2005	Experience	1,736,483	4	116,648	422,768
01/01/2006	Experience	7,406,564	5	529,840	2,324,519
01/01/2007	Assumption	1,085,660	21	77,095	893,836
01/01/2008	Assumption	347,469	7	27,168	156,668
01/01/2008	Plan Change	2,438,012	7	190,624	1,099,242
01/01/2009	Assumption	366,376	8	29,587	189,041
01/01/2009	Experience	9,665,581	8	780,580	4,987,354
01/01/2010	Assumption	974,610	9	80,847	563,609
01/01/2010	Experience	2,245,739	9	186,292	1,298,700
01/01/2011	Assumption	352,130	10	29,875	224,514
01/01/2011	Experience	5,580,233	10	473,430	3,557,936
01/01/2012	Assumption	2,888,489	11	249,776	2,004,096
01/01/2012	Experience	8,384,920	11	725,068	5,817,644
01/01/2013	Assumption	1,215,887	12	106,867	908,230
01/01/2013	Experience	5,581,313	12	490,555	4,169,067
01/01/2014	Assumption	2,649,541	8	275,167	1,758,122
01/01/2015	Assumption	1,674,563	9	173,586	1,210,119
01/01/2016	Experience	2,186,342	10	226,224	1,700,123
01/01/2017	Experience	301,533	11	31,145	249,892
01/01/2017	Assumption	3,148,094	11	325,162	2,608,965
01/01/2018	Assumption	201,980	12	20,827	176,998
01/01/2018	Experience	1,122,670	12	115,760	983,805
01/01/2019	Experience	7,535,209	13	775,669	6,936,566
01/01/2020	Experience	6,264,223	14	643,792	6,024,384
01/01/2021	Experience	1,683,266	15	172,723	1,683,266
01/01/2021	Assumption	15,984,794	15	1,640,228	15,984,794
Total Charges				\$ 10,645,428	\$ 78,661,349

Schedule MB, line 9c and 9h – Schedule of Funding Standard Account Bases.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

Credit Bases:

Date		Initial	Rem.		1/1/2021
<u>Established</u>	<u>Type</u>	<u>Balance</u>	<u>Years</u>	<u>Payment</u>	<u>Balance</u>
01/01/1996	Assumption	\$ 3,570,489	5	\$ 278,796	\$ 1,223,138
01/01/2002	Assumption	1,029,374	11	79,465	637,593
01/01/2004	Assumption	3,401,910	13	261,733	2,340,592
01/01/2004	Amendment	810,125	13	62,328	557,379
01/01/2007	Experience	2,387,039	1	251,555	251,555
01/01/2008	Experience	1,745,561	2	183,541	355,075
01/01/2014	Experience	3,755,049	8	389,980	2,491,693
01/01/2015	Experience	1,305,128	9	135,290	943,146
01/01/2016	Assumption	586,026	10	60,637	455,703
01/01/2019	Assumption	642,588	13	66,148	591,537
01/01/2020	Assumption	352,288	14	36,206	338,800
Total Credits				\$ 1,805,679	\$ 10,186,211
1.	Net Amortization				\$ 68,475,138
2.	Credit Balance				\$ 21,808,656
3.	Balance Test: [(1) - (2)]				\$ 46,666,482
4.	Unfunded Accrued Liability:				
	a. Accrued Liability				\$ 289,098,686
	b. Actuarial Value of Assets				242,432,204
	c. Unfunded Accrued Liability: [(a) - (b)]				\$ 46,666,482

Schedule MB, line 11 – Justification for Change in Actuarial Assumptions.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

Effective with the January 1, 2021 valuation, the following assumptions were changed based upon historical Plan and industry data as an indicator of anticipated future experience:

- The funding interest rate was lowered from 7.5% to 7.0%
- The mortality projection scale was updated.
- The expense load was decreased from \$400,000 to \$350,000.
- The hours worked assumption was decreased from 1,900 to 1,800 per year.
- The termination, retirement, and disability rates were updated.
- The payment form election percentages were updated.

Schedule MB, line 8b(2) – Schedule of Active Participant Data.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

Years of Credited Service:

Attained Age	Under 1	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 & up
	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.	Avg. No. Comp.
Under 25	0	129	7	0	0	0	0	0	0	0
25 to 29	0	109	37	18	0	0	0	0	0	0
30 to 34	0	177	33	35	10	0	0	0	0	0
35 to 39	0	53	32	36	35	5	0	0	0	0
40 to 44	0	54	22	33	32	34	4	0	0	0
45 to 49	0	26	14	19	22	42	17	4	0	0
50 to 54	0	14	6	15	16	32	28	26	1	0
55 to 59	0	7	4	13	19	31	23	33	15	1
60 to 64	0	4	2	3	16	14	5	7	4	2
65 to 69	0	1	0	0	0	2	2	0	0	0
70 & up	0	0	0	0	1	0	0	0	0	0

Schedule MB, line 6 – Statement of Actuarial Assumptions/Methods.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

1. Interest Rates:

- | | |
|----------------------|--------|
| a. Funding | 7.00%. |
| b. Current Liability | 2.43%. |

2. Mortality Rates:

- | | |
|------------------------|--|
| a. Funding | |
| i. Non-Disabled | Blue Collar adjusted Pri-2012. |
| ii. Retired | Blue Collar adjusted Pri-2012 Retiree. |
| iii. Survivor | Blue Collar adjusted Pri-2012 Contingent Survivor. |
| iv. Disabled | Pri-2012 Disabled Retiree. |
| v. Weighting | Amount-weighted. |
| vi. Future Improvement | Projected generationally using Scale MP-2020. |
| b. Current Liability | 2021 Static Mortality Table (IRS Notice 2019-67). |

3. Actuarial Cost Method: Unit Credit.

4. Number of Hours Worked: 1,800 per year.

5. Expense Load: \$350,000 per year.

6. Percent Married/Spousal Age: 80% with husbands 3 years older than their wives.

Schedule MB, line 6 – Statement of Actuarial Assumptions/Methods.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

7. Termination/Disability Rates:

Termination years 1 and 2 – 0.10; year 3 – 0.08; years 4 and later:

<u>Age</u>	<u>Termination</u>	<u>Disability</u>
25	0.07724	0.00078
35	0.06276	0.00130
45	0.03975	0.00273
55	0.00939	0.00715
65	0.00000	0.00000

8. Retirement Rates:

<u>Age</u>	<u>Actives</u>		<u>Terminated Vested</u>
	<u><30 Years of Service</u>	<u>>30 Years of Service</u>	
55	0.01	0.05	0.05
56-58	0.01	0.05	0.01
59-60	0.15	0.40	0.05
61	0.15	0.40	0.15
62	0.40	0.50	0.30
63-64	0.15	0.50	0.15
65	0.40	1.00	0.25
66-71	0.30	1.00	0.50
72-74	1.00	1.00	0.50
75	1.00	1.00	1.00

The weighted average retirement age is 61.1.

9. Payment Form Election:

<u>Payment Forms</u>	<u>% Electing</u>
5-Year C&L	42%
50% J&S	33%
75% J&S	25%
Bridge Payment	0%

Schedule MB, line 6 – Statement of Actuarial Assumptions/Methods.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

10. Actuarial Value of Assets:

Market Value of Assets less $\frac{4}{5}$, $\frac{3}{5}$, $\frac{2}{5}$ and $\frac{1}{5}$ of the prior 4 years' gains/(losses). A year's gain/(loss) equals actual less expected return using the funding interest rate. The Actuarial Value is adjusted to be within 80% and 120% of the Market Value.

11. Changes Since Last Year:

The funding interest rate was lowered, the retirement, termination, disability rates, and mortality projection scale were updated, the hours worked assumption and expense load were decreased, the payment form election percentages were updated, and the Current Liability mortality and interest rates were changed as mandated by the IRS.

Schedule MB, line 6 – Statement of Actuarial Assumptions/Methods.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

Rationale for Selection of Significant Actuarial Assumptions:

1. Interest Rate: Based on the Plan's target asset allocation, reflecting asset class future return expectations as determined by the Plan's investment consultant and publicly available inflation expectations, anticipated risk premiums, and associated long-term capital market assumptions.

2. Mortality Rates: Pri-2012 table used as base rates. Blue Collar adjustment used to reflect expected workforce mortality experience. Pri-2012 Retiree table used to reflect expected retiree mortality experience. Pri-2012 Contingent Survivor table used to reflect expected surviving spouse mortality experience. Pri-2012 Disabled Retiree table used to reflect expected disabled mortality experience. Pri-2012 tables are adjusted for expected generational mortality improvement from base year 2012 using Scale MP-2020.

3. Retirement Rates: Based on the Plan's most recent experience study.

4. Hours Worked: Based on prior year hours worked and adjusted for anticipated changes in future hours worked.

5. Termination/Disability Rates: Based on the Plan's most recent experience study.

6. Payment Form Election: Based on the Plan's most recent experience study.

Schedule MB, line 6 – Summary of Plan Provisions.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

1. Effective Date: June 1, 1966.
2. Plan Year: January 1st through December 31st.
3. Covered Employees: All employees covered by the Local 683 and 1105 Collective Bargaining Agreement.
4. Eligibility: January 1st coincident with or following 435 hours worked.
5. Vesting Service: 1 Year for each Plan Year with 435 hours worked.
6. Benefit Service: 1 Year for each Plan Year with 1,800 hours worked at the base journeyman rate, pro-rated for hours worked other than 1,800 and for contribution rates other than the base journeyman rate.
7. Normal Retirement:

a. Eligibility Age 62 and 5 Years of Service.

b. Monthly Benefit

<u>Effective Date</u>	<u>Benefit Credit</u>
January 1, 2004	\$100
January 1, 2008	\$110
January 1, 2014	\$120

Prior to January 1, 2004 the benefit was 3.25% of contributions.

Schedule MB, line 6 – Summary of Plan Provisions.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

8. Early Retirement:

- a. Eligibility Age 55 and 5 Years of Service.
- b. Monthly Benefit Calculated as for Normal Retirement with benefit reduced $\frac{1}{2}$ of 1% for each month that Early Retirement precedes Normal Retirement or age 60 with 30 Years of Vesting Service.

9. Vested Retirement:

- a. Eligibility 5 Years of Service.
- b. Monthly Benefit Calculated as for Normal or Early Retirement.

10. Disability Retirement:

- a. Eligibility Total and Permanent Disability and 5 Years of Service.
- b. Monthly Benefit Calculated as for Normal Retirement, payable immediately with no reduction for early commencement.

11. Pre-Retirement Death:

- a. Eligibility 5 Years of Vesting Service.
- b. Monthly Benefit Calculated as for an age 55 Early Retirement reflecting a 50% Joint & Survivor Annuity payment form with death immediately after Early Retirement for surviving spouses.

Minimum benefit of 70% of accrued benefit payable immediately for 60 months (this benefit is payable to beneficiaries of unmarried participants also).

Schedule MB, line 6 – Summary of Plan Provisions.

Plan Name: I.B.E.W. Local 683 Pension Fund Pension Plan

EIN: 34-1442087

PN: 001

12. Payment Forms:

a. Normal

5-Year Certain & Life Annuity for single participants and an Actuarially Equivalent 50% Joint & Survivor Annuity, unreduced for Pop-Up (QJSA) for married participants.

b. Optional

Actuarially Equivalent 75% Joint & Survivor Annuity, unreduced for Pop-Up (QOSA), and Bridge Payment Annuity.

13. Actuarial Equivalency:

UP 1984 Mortality Table, set-back 5 years for spouses at 6.50%.

14. Employer Contributions:

Local 683	
<u>Effective Date</u>	<u>Hourly Rate</u>
May 27, 2019	\$6.27
June 1, 2020	\$6.52
May 31, 2021	\$6.77

Local 1105	
<u>Effective Date</u>	<u>Hourly Rate</u>
May 27, 2019	\$6.27
June 1, 2020	\$6.52
May 31, 2021	\$6.77

15. Changes Since Last Year:

The hourly contribution rates were increased.

Schedule MB Line 3(d) – Withdrawal Liability Amounts

Note that there are no withdrawal liability amounts per the signed Schedule MB (see attached signed by actuary). When a "0" is entered on line 3 (d), we receive an E-file error (Error B-748MB) and are unable to e-file the return. Therefore, we are entering "\$1" on Schedule MB line 3(d) and attaching this memo as support, as required.

34-1442087

Federal Statements
IBEW LOCAL 683 PENSION FUND PENSION PLAN
Plan: 001

Assets Held for Investment

<u>Party in</u> <u>Interest</u>	<u>Identity</u>	<u>Description</u>	<u>Cost</u>	<u>Current</u> <u>Value</u>
		SCHEDULE ATTACHED	\$	\$

Federal Statements
IBEW LOCAL 683 PENSION FUND PENSION PLAN
Plan: 001

Change in Actuarial Assumptions

Description

EFFECTIVE WITH THE JANUARY 1, 2022 VALUATION, THE FOLLOWING ASSUMPTIONS WERE CHANGED BASED UPON HISTORICAL PLAN AND INDUSTRY DATA AS AN INDICATOR OF ANTICIPATED FUTURE EXPERIENCE:

- THE MORTALITY PROJECTION SCALE WAS UPDATED.
- THE EXPENSE LOAD WAS INCREASED FROM \$350,000 TO \$375,000.
- THE CURRENT LIABILITY MORTALITY AND INTEREST RATES WERE CHANGED AS MANDATED BY THE IRS.