

Part II Organizational Action *(continued)*

17 List the applicable Internal Revenue Code section(s) and subsection(s) upon which the tax treatment is based ▶ Pursuant to IRC Sec. 301(c)(1), the portion of a distribution which is a dividend (as defined in IRC Sec. 316), is includable in gross income. Pursuant to IRC Sec. 301(c)(2), the portion of distribution which is not a dividend, shall be applied against and reduce the adjusted tax basis of the stock.

18 Can any resulting loss be recognized? ▶ No loss is recognized on the return of capital distribution. The reduction in shareholder basis may affect the amount of gain or loss realized on the sale of the shares.

19 Provide any other information necessary to implement the adjustment, such as the reportable tax year ▶ This organizational action is reportable with respect to the taxable year ended July 31, 2024.

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.

Sign Here Signature ▶ _____ Date ▶ _____

| | | | | | |
|-------------------------------|--|----------------------|---------|---|------|
| Paid Preparer Use Only | Print your name ▶ <i>A signed copy is maintained by the issuer</i> | Preparer's signature | Title ▶ | Check <input type="checkbox"/> if self-employed | PTIN |
| | Print/Type preparer's name | | Date | Firm's EIN ▶ | |
| | Firm's name ▶ | | | Phone no. | |
| | Firm's address ▶ | | | | |

John Hancock Preferred Income Fund II

11-3660454

Fiscal Year ended July 31, 2024

Supplemental Attachment to Form 8937

| Cusip | Ticker Symbol | Record Date | Ex-Dividend Date | Payable Date | Total Distribution Per Share | Non Taxable Return of Capital Per Share | Taxable Distribution Per Share |
|-----------|---------------|-------------|------------------|--------------|------------------------------|---|--------------------------------|
| 41013X106 | HPF | 1/12/2024 | 1/11/2024 | 1/31/2024 | 0.123500 | 0.041304 | 0.082196 |
| 41013X106 | HPF | 2/12/2024 | 2/9/2024 | 2/29/2024 | 0.123500 | 0.041304 | 0.082196 |
| 41013X106 | HPF | 3/11/2024 | 3/8/2024 | 3/28/2024 | 0.123500 | 0.041304 | 0.082196 |
| 41013X106 | HPF | 4/11/2024 | 4/10/2024 | 4/30/2024 | 0.123500 | 0.041304 | 0.082196 |
| 41013X106 | HPF | 5/13/2024 | 5/10/2024 | 5/31/2024 | 0.123500 | 0.041304 | 0.082196 |
| 41013X106 | HPF | 6/13/2024 | 6/13/2024 | 6/28/2024 | 0.123500 | 0.041304 | 0.082196 |
| 41013X106 | HPF | 7/11/2024 | 7/11/2024 | 7/31/2024 | 0.123500 | 0.041304 | 0.082196 |