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# AB TAX BULLETIN 2024

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This booklet is a summary of useful tax information for various AB funds. It is intended to assist you, as an investor, in the preparation of your 2024 Federal and State tax returns. **We recommend you consult your tax advisor for assistance with how this information will impact your specific tax situation.**

## AB Tax Forms

### 1099-DIV

For investors who received dividends and/or capital gain distributions in 2024, their Form 1099-DIV could reflect one or more of the following:

- Box 1a Total ordinary dividends
- Box 1b Qualified dividends
- Box 2a Total capital gain distributions
- Box 2b Unrecap. Sec. 1250 gain
- Box 2d Collectibles (28%) gain
- Box 2e Section 897 ordinary dividends
- Box 2f Section 897 capital gain
- Box 3 Nondividend distributions
- Box 4 Federal income tax withheld
- Box 5 Section 199A dividends
- Box 6 Investment Expenses
- Box 7 Foreign tax paid
- Box 9 Cash liquidation distributions
- Box 10 Noncash liquidation distributions
- Box 11 FATCA filing requirement
- Box 12 Exempt-interest dividends
- Box 13 Specified private activity bond interest dividends
- Box 14 State
- Box 15 State identification no.
- Box 16 State tax withheld

Whether reinvested in additional shares or taken in cash, mutual fund shareholders in non-retirement accounts are responsible for taxes on all income dividends and capital gains distributions.

For federal income tax purposes, the Fund's distribution of income dividends and short-term capital gains will be taxable to you as ordinary income. Distributions of long-term capital gains generally will be taxable to you as long-term capital gains at the prevailing capital gains tax rate. Market discounts on tax-exempt bonds and swap gains are taxable as ordinary income.

Under current tax legislation, distributions from a mutual fund may be treated as "qualified dividend income" (QDI), generally taxable to individuals at the reduced maximum rate of 20%, provided that the Fund satisfies certain holding period and other requirements. In addition, an individual must meet certain holding period requirements with respect to the shares of the Fund in order to take advantage of the reduced maximum 20% qualified dividend income tax rate. QDI does not generally apply to fixed income funds.

### Non-Taxable Distributions

For certain Funds, a portion of the dividends paid during the

2024 calendar year may have been designated as a nondividend distribution. These nondividend distributions are reflected in Box 3 of your 2024 Form 1099-DIV or substitute Form 1099.

In addition, the AB website has a "Tax Center" location where you may view current and historical reporting of Funds that had nondividend distributions and other Fund corporate actions that may affect a shareholder's cost basis.

### Municipal Bond Funds

Market discount on tax-exempt bonds, as well as swap gains, are recognized as taxable income to shareholders. Taxable distributions will be reflected in Box 1a and/or 2a of your 2024 Form 1099-DIV or substitute Form 1099. Exempt-interest dividends and dividends subject to alternative minimum tax are reported in boxes 10 and 11, respectively, on Form 1099-DIV.

### Additional Information

Some states and local municipalities allow taxpayers to exclude from their gross income calculation interest income dividends (but not capital gains distributions) derived from certain Federal obligations.

Included in this booklet is a schedule displaying the sources of the respective Fund's income dividends, which may be of use to you depending on the tax law prescribed within your individual state or local taxing authority. The appropriate percentages should be applied to the dividends received by you.

### Ordering Duplicate Tax Forms

You can obtain a duplicate tax form by visiting our website at [www.abfunds.com/go/login](http://www.abfunds.com/go/login).

### TurboTax® and H&R Block®

Do your taxes online! AB shareholders can utilize TurboTax and H&R Block to import 1099 data, which is viewable once logged into your account at [www.abfunds.com/go/login](http://www.abfunds.com/go/login).

*TurboTax and H&R Block, among others, are registered trademarks and/or service marks in the United States and other countries.*

### Contact Us

If you have any questions, please contact Client Services at 800.221.5672 between 8:30 a.m. and 6:30 p.m., ET.

Visit us at [www.abfunds.com](http://www.abfunds.com).

### Did You Know

Many state unclaimed property laws require shareholders to demonstrate an awareness of their accounts by maintaining a valid address and establishing contact with their mutual fund companies. To establish state-mandated contact with AB, you can log into your account at [www.abfunds.com/go/login](http://www.abfunds.com/go/login)

### Investment Products Offered:

- Are Not FDIC Insured
- May Lose Value
- Are Not Bank Guaranteed

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# AB TAX BULLETIN 2024

## DIVIDENDS RECEIVED DEDUCTION PERCENTAGES

These percentages reflect the amount of ordinary dividends eligible for the 70% dividends received deduction for corporate shareholders.

Fund Name	Fund Number(s)	Percent Qualifying for Deduction
AB Concentrated Growth Fund	33, 433, 333	100.00%
AB Core Opportunities Fund	102, 302, 402	45.18%
AB Discovery Value Fund	157, 357, 457	41.16%
AB Equity Income Fund	9, 309, 409	93.56%
AB Global Core Equity Portfolio	147, 847, 448	59.21%
AB Large Cap Growth Fund	78, 378, 478	100.00%
AB Large Cap Value Fund <sup>1</sup>	153, 353, 453	97.37%
AB Mid Cap Value Portfolio	2903	63.19%
AB Relative Value Fund	94, 394, 494	100.00%
AB Select US Equity Portfolio	132, 376, 477	27.32%
AB Select US Long/Short Portfolio	130, 330, 430	34.61%
AB Small Cap Value Portfolio	145, 845, 435	40.54%
AB Sustainable Global Thematic Fund, Inc.	82, 382, 482	85.30%
AB Sustainable US Thematic Portfolio	196, 700, 2427	30.14%
AB Blended Style Series – Emerging Markets Portfolio	664	1.81%
AB Bernstein Fund – Small Cap Core Portfolio	452	46.68%
AB Tax-Managed Wealth Strategies - Wealth Appreciation Strategy	192, 392, 492	49.67%
AB Wealth Strategies – AB All Market Total Return	175, 375, 475	9.64%
AB Wealth Strategies – Sustainable Thematic Balanced Portfolio	187, 487, 387	35.77%
AB Wealth Strategies – Wealth Appreciation Strategy	151, 351, 451	23.48%

<sup>1</sup> Formerly known as, AB Value Fund

*\*It may no longer be necessary for you to report the country-by-country breakdown of foreign source income and foreign taxes. Please consult your tax advisor to determine whether you require this information. If needed, you may obtain this country-by-country breakdown by contacting a Client Service Associate at 800.221.5672.*

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# AB TAX BULLETIN 2024

## FOREIGN TAXES

The Funds listed below have qualified to "pass-through" their foreign taxes. Accordingly, the information below reflects the amount of foreign taxes that each Fund is passing through to their shareholders. You may choose to deduct your portion of the taxes in computing your taxable income. Alternatively, it may be beneficial for you to forgo the deduction and to take a credit against your tax liability. These deductions or credits may be subject to limitations under the tax law. Please consult your tax advisor regarding the appropriate treatment of foreign taxes paid.

Fund Name (Fund Numbers)	Class of Shares	Payable Date	Net Dividend Per Share	Foreign Taxes Paid Per Share*	Gross Dividend Per Share
AB Emerging Markets Multi-Asset Portfolio (99, 300, 400, 2100)	Class A	06/07/24	\$ 0.0791	\$ 0.0497	\$ 0.1288
	Class C	06/07/24	\$ 0.0606	\$ 0.0497	\$ 0.1103
	Advisor Class	06/07/24	\$ 0.0848	\$ 0.0497	\$ 0.1345
	Class I	06/07/24	\$ 0.0841	\$ 0.0497	\$ 0.1338
AB Trust – AB International Value Fund (159, 359, 459, 2159)	Class A	12/16/24	\$ 0.3250	\$ 0.0437	\$ 0.3687
	Class C	12/16/24	\$ 0.2125	\$ 0.0437	\$ 0.2562
	Advisor Class	12/16/24	\$ 0.3633	\$ 0.0437	\$ 0.4070
	Class I	12/16/24	\$ 0.3598	\$ 0.0437	\$ 0.4035
AB All China Equity Portfolio (182, 702)	Class A	12/24/24	\$ 0.2238	\$ 0.0262	\$ 0.2500
	Advisor Class	12/24/24	\$ 0.2415	\$ 0.0262	\$ 0.2677
AB Cap Fund, Inc. – AB Concentrated International Growth Portfolio (190, 490, 890)	Class A	12/17/24	\$ 0.0225	\$ 0.0160	\$ 0.0385
	Class C	12/17/24	\$ 0.0000	\$ 0.0160	\$ 0.0160
	Advisor Class	12/17/24	\$ 0.0639	\$ 0.0160	\$ 0.0799
AB Cap Fund, Inc. – AB International Low Volatility Portfolio (421)	Advisor Class	07/05/24	\$0.1368	\$0.0273	\$0.1641
AB Bernstein – International Small Cap Portfolio (454)	Advisor Class	12/13/24	\$ 0.3171	\$ 0.0674	\$ 0.3845
AB Bernstein – International Strategic Equities Portfolio (488)	Advisor Class	12/13/24	\$ 0.3137	\$ 0.0413	\$ 0.3550

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# AB TAX BULLETIN 2024

## QUALIFIED DIVIDEND INFORMATION

Below are the funds that paid qualified dividends and the qualified dividend percentage of their total ordinary dividends. *(Please note: In general, fixed income funds do not generate qualified dividends.)* If applicable, qualified dividends will be reflected in Box 1b of your Form 1099-DIV.

Fund Name	Fund Number(s)	Qualified Dividend Percentage
AB All China Equity Portfolio	182, 702	96.21%
AB Concentrated Growth Fund	33, 433, 333	100.00%
AB Concentrated International Growth Fund	190, 490, 890	100.00%
AB Core Opportunities Fund	102, 302, 402, 902	46.82%
AB Discovery Value Fund	157, 357, 457, 957	41.84%
AB Emerging Markets Multi-Asset Portfolio	99, 300, 400, 900	40.14%
AB Equity Income Fund	9, 309, 409, 909	100.00%
AB Global Core Equity Portfolio	147, 448, 847	96.32%
AB Global Risk Allocation Fund	96, 396, 496, 2196	19.92%
AB International Value Fund	159, 359, 459, 2159	100.00%
AB International Low Volatility Portfolio	421	100.00%
AB Large Cap Growth Fund	78, 478, 378, 978	100.00%
AB Large Cap Value Fund <sup>1</sup>	153, 353, 453, 953	100.00%
AB Mid Cap Value Fund	2903	70.40%
AB Relative Value Fund	94, 394, 494, 994	100.00%
AB Select US Equity Portfolio	132, 376, 477, 932	27.08%
AB Select US Long/Short Portfolio	130, 330, 430, 930	34.19%
AB Small Cap Value Portfolio	145, 435, 845	41.00%
AB Sustainable Global Thematic Fund, Inc.	82, 382, 482, 982	100.00%
AB Sustainable US Thematic Portfolio	196, 700, 2427	40.70%
AB Tax-Aware Fixed Income Opportunities Portfolio	107, 307, 407	4.09%
AB Blended Style Series - Emerging Markets Portfolio	664	60.42%
AB Bernstein Fund - International Small Cap Portfolio	454	74.25%
AB Bernstein Fund - International Strategic Equities Portfolio	488	75.05%
AB Bernstein Fund - Small Cap Core Portfolio	452	47.79%
AB Tax-Managed Wealth Strategies - Wealth Appreciation Strategy	192, 392, 492	91.72%
AB Wealth Strategies - All Market Total Return Portfolio	175, 375, 475, 976	23.80%
AB Wealth Strategies - Sustainable Thematic Balanced Portfolio	187, 487, 387, 987	48.12%
AB Wealth Strategies - Wealth Appreciation Strategy	151, 351, 451, 951	72.86%

<sup>1</sup> Formerly known as, AB Value Fund

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# AB TAX BULLETIN 2024

## INCOME PERCENTAGES BY SECURITY TYPE

Certain AB Mutual Funds invest in obligations of the United States and obligations guaranteed by the United States or an agency or instrumentality of the United States ("Federal Obligations"). The information below summarizes the percentages of income received by various AB Mutual Funds from Federal Obligations.

Open End Fund Name*	Qualifying U.S. Government Sources:				Non-Qualifying Sources:					Totals
	U.S. Treasury Securities	FHLB Securities (a)	FFCB Securities (b)	SLMA Securities (c)	GNMA Securities (d)	FNMA Securities (e)	FHLMC Securities (f)	Other U.S.Gov't Agencies	Non-U.S.Gov't Securities	
AB Bond Fund – Bond Inflation Strategy	24.00%	0.00%	0.00%	0.00%	0.04%	2.88%	4.74%	0.00%	68.34%	100.00%
AB Bond Fund – Income Fund	38.02%	0.23%	0.00%	0.00%	3.15%	3.75%	2.22%	0.00%	52.63%	100.00%
AB Bond Fund – Municipal Bond Inflation Strategy	0.49%	0.26%	0.08%	0.00%	0.00%	0.02%	0.44%	0.00%	98.71%	100.00%
AB Bond Fund – Tax-Aware Fixed Income Opportunities Portfolio	1.40%	0.25%	0.08%	0.00%	0.00%	0.12%	0.33%	0.00%	97.82%	100.00%
AB Bond Fund – Total Return Bond Portfolio	24.57%	0.00%	0.00%	0.00%	0.84%	12.35%	5.58%	0.00%	56.66%	100.00%
AB Cap Fund – Emerging Markets Multi-Asset Portfolio	3.71%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.55%	95.74%	100.00%
AB Corporate Shares – Impact Municipal Income Shares	0.38%	0.37%	0.07%	0.00%	0.00%	0.01%	0.00%	0.00%	99.17%	100.00%
AB Corporate Shares – Municipal Income Shares	0.86%	0.45%	0.15%	0.00%	0.00%	0.01%	0.12%	0.00%	98.41%	100.00%
AB Corporate Shares – Taxable Multi-Sector Income Shares	8.48%	7.18%	0.00%	0.00%	0.00%	3.68%	2.38%	0.00%	78.28%	100.00%
AB Corporate Shares – Tax-Aware Real Return Income Shares	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%
AB Government Money Market Portfolio	32.40%	17.06%	5.63%	0.00%	0.00%	0.53%	0.26%	0.00%	44.12%	100.00%
AB Global Bond Fund	7.59%	0.00%	0.00%	0.00%	1.11%	0.49%	0.11%	0.00%	90.70%	100.00%
AB Global Risk Allocation Fund	14.59%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	85.41%	100.00%
AB High Income Fund	0.39%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	99.61%	100.00%
ABMIF II – Arizona Portfolio	1.45%	0.39%	0.13%	0.00%	0.00%	0.01%	0.01%	0.00%	98.01%	100.00%
ABMIF II – Massachusetts Portfolio	2.25%	0.43%	0.14%	0.00%	0.00%	0.01%	0.01%	0.00%	97.16%	100.00%
ABMIF II – Minnesota Portfolio	0.76%	0.29%	0.10%	0.00%	0.00%	0.01%	0.00%	0.00%	98.84%	100.00%
ABMIF II – New Jersey Portfolio	0.83%	0.43%	0.14%	0.00%	0.00%	0.01%	0.01%	0.00%	98.58%	100.00%
ABMIF II – Ohio Portfolio	1.27%	0.32%	0.11%	0.00%	0.00%	0.01%	0.00%	0.00%	98.29%	100.00%
ABMIF II – Pennsylvania Portfolio	0.62%	0.33%	0.11%	0.00%	0.00%	0.01%	0.00%	0.00%	98.93%	100.00%
ABMIF II – Virginia Portfolio	0.55%	0.29%	0.10%	0.00%	0.00%	0.01%	0.00%	0.00%	99.05%	100.00%
ABMIF – California Portfolio	0.67%	0.35%	0.12%	0.00%	0.00%	0.01%	0.42%	0.00%	98.43%	100.00%
ABMIF – High Income Portfolio	0.50%	0.26%	0.09%	0.00%	0.00%	0.01%	0.14%	0.00%	99.00%	100.00%
ABMIF – National Portfolio	0.49%	0.26%	0.08%	0.00%	0.00%	0.01%	0.54%	0.00%	98.62%	100.00%
ABMIF – New York Portfolio	0.45%	0.24%	0.08%	0.00%	0.00%	0.01%	0.00%	0.00%	99.22%	100.00%

## INCOME PERCENTAGES BY SECURITY TYPE

Closed End Fund Name*	Qualifying U.S. Government Sources:				Non-Qualifying Sources:					Totals
	U.S. Treasury Securities	FHLB Securities (a)	FFCB Securities (b)	SLMA Securities (c)	GNMA Securities (d)	FNMA Securities (e)	FHLMC Securities (f)	Other U.S.Gov't Agencies	Non-U.S.Gov't Securities	
AllianceBernstein Global High Income Fund**	0.63%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	99.37%	100.00%
AllianceBernstein National Municipal Income Fund, Inc.**	0.26%	0.14%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	99.55%	100.00%

\* Funds not listed did not hold the above securities

\*\* If you have questions, please call Computershare at 800.219.4218

(a) Federal Home Loan Bank  
(b) Federal Farm Credit Bank

(c) Student Loan Marketing Association  
(d) Government National Mortgage Association

(e) Federal National Mortgage Association  
(f) Federal Home Loan Mortgage Corporation

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# AB TAX BULLETIN 2024

## INCOME PERCENTAGES BY STATE

### Municipal Bond Funds

The information below summarizes the percentage of exempt interest income received by various AB Municipal Bond Funds on a state-by-state basis. These percentages may be useful in completing your state tax return. In addition, the percentage of income that represents a tax preference item (relating to tax-exempt interest income from private activity bonds) for alternative minimum tax purposes is noted below for each Portfolio or Fund on the line designated "AMT Percentage."

State	ABMIF - California Portfolio	ABMIF - New York Portfolio	ABMIF II - Arizona Portfolio	ABMIF II - Massachusetts Portfolio	ABMIF II - Minnesota Portfolio	ABMIF II - New Jersey Portfolio
Alabama	0.00%	0.00%	0.00%	0.61%	0.00%	0.54%
Alaska	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
American Samoa	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Arizona	0.00%	0.00%	86.61%	0.42%	0.00%	0.21%
Arkansas	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
California	95.65%	0.00%	0.00%	0.20%	0.00%	0.49%
Colorado	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Connecticut	0.00%	0.00%	0.00%	0.39%	0.00%	0.00%
Delaware	0.00%	0.00%	0.59%	0.00%	0.00%	0.54%
District of Columbia	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Florida	0.00%	0.13%	0.00%	1.38%	0.00%	0.18%
Georgia	0.04%	0.07%	0.08%	0.18%	0.00%	0.00%
Guam	1.62%	2.11%	3.86%	2.81%	0.00%	2.73%
Hawaii	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Idaho	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Illinois	0.00%	0.33%	0.91%	1.01%	0.00%	0.55%
Indiana	0.00%	0.27%	0.30%	0.20%	0.00%	0.00%
Iowa	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Kansas	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Kentucky	0.00%	0.00%	1.27%	0.17%	0.00%	0.00%
Louisiana	0.00%	0.00%	1.01%	0.00%	0.00%	0.00%
Maine	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Maryland	0.00%	0.16%	0.00%	0.00%	0.00%	0.00%
Massachusetts	0.00%	0.00%	0.00%	86.80%	0.00%	0.00%
Michigan	0.03%	0.06%	0.08%	0.05%	0.00%	0.09%
Minnesota	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%
Mississippi	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Missouri	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Montana	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Nebraska	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Nevada	0.00%	0.00%	0.00%	0.00%	0.00%	0.14%
New Hampshire	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
New Jersey	0.00%	0.00%	0.00%	0.56%	0.00%	90.31%
New Mexico	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
New York	0.16%	92.89%	0.00%	0.00%	0.00%	0.00%
North Carolina	0.00%	0.00%	1.21%	0.71%	0.00%	0.00%
North Dakota	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Ohio	0.00%	0.00%	0.00%	0.00%	0.00%	0.21%
Oklahoma	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Oregon	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Pennsylvania	0.00%	0.00%	0.00%	0.41%	0.00%	0.00%
Puerto Rico	1.96%	2.82%	3.39%	2.72%	0.00%	2.55%
Rhode Island	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
South Carolina	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
South Dakota	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Tennessee	0.12%	0.26%	0.28%	0.19%	0.00%	0.65%
Texas	0.09%	0.20%	0.21%	0.77%	0.00%	0.74%
Utah	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Vermont	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Virginia	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Virgin Islands	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Washington	0.06%	0.11%	0.20%	0.00%	0.00%	0.07%
West Virginia	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Wisconsin	0.27%	0.59%	0.00%	0.42%	0.00%	0.00%
Wyoming	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Total Percentage	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
<b>AMT Percentage</b>	<b>11.86%</b>	<b>16.25%</b>	<b>9.86%</b>	<b>6.60%</b>	<b>4.59%</b>	<b>23.09%</b>

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# AB TAX BULLETIN 2024

## INCOME PERCENTAGES BY STATE Municipal Bond Funds

The information below summarizes the percentage of exempt interest income received by various AB Municipal Bond Funds on a state-by-state basis. These percentages may be useful in completing your state tax return. In addition, the percentage of income that represents a tax preference item (relating to tax-exempt interest income from private activity bonds) for alternative minimum tax purposes is noted below for each Portfolio or Fund on the line designated "AMT Percentage."

State	ABMIF II - Ohio Portfolio	ABMIF II - Pennsylvania Portfolio	ABMIF II - Virginia Portfolio <sup>1</sup>	AB National Muni Income Fund, Inc <sup>2</sup>	AB Bond Fund Inc. - Municipal Bond Inflation Strategy
Alabama	0.00%	0.00%	0.78%	0.88%	5.12%
Alaska	0.00%	0.00%	0.00%	0.14%	0.36%
American Samoa	0.00%	0.00%	0.00%	0.00%	0.00%
Arizona	0.32%	0.29%	0.71%	2.18%	1.85%
Arkansas	0.00%	0.00%	0.00%	0.32%	0.22%
California	0.64%	0.00%	0.41%	5.95%	9.40%
Colorado	0.00%	0.00%	0.00%	2.19%	3.78%
Connecticut	0.90%	0.00%	0.00%	0.21%	2.07%
Delaware	0.00%	0.00%	0.00%	0.00%	0.00%
District of Columbia	0.00%	0.00%	0.00%	0.00%	2.70%
Florida	0.00%	0.00%	0.00%	6.11%	4.12%
Georgia	0.00%	0.00%	0.07%	2.11%	3.31%
Guam	2.00%	2.75%	3.56%	0.00%	0.01%
Hawaii	0.00%	0.00%	0.00%	0.00%	0.00%
Idaho	0.00%	0.00%	0.00%	0.00%	0.00%
Illinois	0.00%	0.60%	1.52%	10.29%	6.69%
Indiana	0.40%	0.00%	0.00%	0.75%	2.91%
Iowa	0.00%	0.00%	0.00%	0.95%	1.89%
Kansas	0.60%	0.00%	0.00%	0.00%	0.00%
Kentucky	0.00%	0.18%	0.00%	0.00%	2.04%
Louisiana	0.00%	0.00%	0.00%	2.73%	1.08%
Maine	0.00%	0.00%	0.00%	0.00%	0.00%
Maryland	0.00%	0.00%	0.00%	0.48%	0.50%
Massachusetts	0.00%	0.00%	0.00%	3.34%	1.54%
Michigan	0.14%	0.09%	0.06%	6.13%	1.90%
Minnesota	0.00%	0.00%	0.00%	1.60%	0.97%
Mississippi	0.00%	0.00%	0.00%	0.00%	0.07%
Missouri	0.00%	0.00%	0.00%	0.00%	0.51%
Montana	0.00%	0.00%	0.00%	0.00%	0.22%
Nebraska	0.00%	0.00%	0.00%	1.77%	0.74%
Nevada	0.00%	0.00%	0.06%	1.71%	1.89%
New Hampshire	0.00%	0.00%	0.00%	1.20%	1.90%
New Jersey	0.00%	0.96%	0.00%	4.02%	5.30%
New Mexico	0.00%	0.00%	0.00%	0.00%	0.07%
New York	0.00%	0.41%	0.34%	6.72%	8.30%
North Carolina	1.01%	0.00%	0.37%	0.80%	0.68%
North Dakota	0.00%	0.00%	0.00%	0.51%	0.00%
Ohio	90.26%	0.00%	0.00%	2.11%	2.84%
Oklahoma	0.00%	0.00%	0.00%	1.32%	0.45%
Oregon	0.00%	0.00%	0.00%	0.26%	0.97%
Pennsylvania	0.00%	92.73%	0.00%	4.57%	7.42%
Puerto Rico	2.60%	1.67%	3.69%	0.20%	0.37%
Rhode Island	0.00%	0.00%	0.00%	0.00%	0.20%
South Carolina	0.00%	0.00%	0.00%	3.87%	1.37%
South Dakota	0.00%	0.00%	0.00%	0.17%	0.00%
Tennessee	0.38%	0.32%	0.22%	0.25%	2.80%
Texas	0.75%	0.00%	0.44%	14.31%	3.47%
Utah	0.00%	0.00%	0.00%	1.03%	0.22%
Vermont	0.00%	0.00%	0.00%	0.00%	0.00%
Virginia	0.00%	0.00%	87.32%	1.12%	1.01%
Virgin Islands	0.00%	0.00%	0.00%	0.00%	0.00%
Washington	0.00%	0.00%	0.45%	2.00%	4.31%
West Virginia	0.00%	0.00%	0.00%	0.48%	0.80%
Wisconsin	0.00%	0.00%	0.00%	5.22%	1.63%
Wyoming	0.00%	0.00%	0.00%	0.00%	0.00%
Total Percentage	100.00%	100.00%	100.00%	100.00%	100.00%
<b>AMT Percentage</b>	<b>13.55%</b>	<b>7.16%</b>	<b>23.51%</b>	<b>13.11%</b>	<b>20.24%</b>

<sup>1</sup> 16.82% also represents income from bonds not taxed in District of Columbia or Virginia.

<sup>2</sup> If you have questions, please call Computershare at 800.219.4218

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# AB TAX BULLETIN 2024

## INCOME PERCENTAGES BY STATE Municipal Bond Funds

The information below summarizes the percentage of exempt interest income received by various AB Municipal Bond Funds on a state-by-state basis. These percentages may be useful in completing your state tax return. In addition, the percentage of income that represents a tax preference item (relating to tax-exempt interest income from private activity bonds) for alternative minimum tax purposes is noted below for each Portfolio or Fund on the line designated "AMT Percentage."

State	AB Municipal Income Shares	Intermediate New York Muni Portfolio	Intermediate Diversified Muni Portfolio	Intermediate California Muni Portfolio	ABMIF - National Portfolio
Alabama	3.23%	0.17%	2.73%	0.00%	2.71%
Alaska	0.07%	0.00%	0.00%	0.00%	3.75%
American Samoa	0.00%	0.00%	0.00%	0.00%	0.00%
Arizona	2.98%	0.00%	1.73%	0.00%	0.00%
Arkansas	0.73%	0.00%	0.14%	0.00%	0.15%
California	12.42%	0.13%	10.32%	91.33%	14.03%
Colorado	2.87%	0.76%	2.51%	0.00%	1.25%
Connecticut	0.59%	1.78%	2.46%	0.00%	0.95%
Delaware	0.20%	0.00%	0.09%	0.00%	0.03%
District of Columbia	0.68%	0.00%	1.63%	0.00%	1.32%
Florida	5.73%	0.09%	4.05%	0.08%	4.33%
Georgia	3.99%	0.19%	2.31%	0.20%	3.38%
Guam	0.40%	2.15%	0.02%	2.55%	0.33%
Hawaii	0.00%	0.00%	0.05%	0.00%	0.59%
Idaho	0.15%	0.00%	0.00%	0.00%	0.09%
Illinois	6.46%	0.72%	6.12%	1.23%	5.74%
Indiana	1.82%	0.00%	1.19%	0.00%	1.89%
Iowa	0.54%	0.00%	0.22%	0.00%	0.57%
Kansas	0.59%	0.00%	0.12%	0.00%	0.21%
Kentucky	2.10%	0.22%	2.43%	0.45%	1.16%
Louisiana	0.89%	0.00%	1.83%	0.00%	1.49%
Maine	0.11%	0.00%	0.02%	0.00%	0.00%
Maryland	1.29%	0.00%	0.79%	0.00%	1.20%
Massachusetts	0.77%	0.00%	1.53%	0.00%	3.25%
Michigan	0.98%	1.50%	4.60%	0.24%	1.78%
Minnesota	1.33%	0.00%	0.33%	0.00%	0.84%
Mississippi	0.48%	0.00%	0.08%	0.00%	0.13%
Missouri	0.72%	0.03%	0.39%	0.03%	1.47%
Montana	0.01%	0.00%	0.24%	0.00%	0.00%
Nebraska	0.28%	0.99%	0.38%	0.00%	0.14%
Nevada	0.75%	0.03%	0.81%	0.03%	1.52%
New Hampshire	1.49%	0.00%	1.65%	0.00%	1.18%
New Jersey	3.65%	2.35%	7.33%	1.41%	4.49%
New Mexico	0.21%	0.00%	0.12%	0.00%	0.00%
New York	7.74%	85.21%	10.10%	0.33%	9.79%
North Carolina	0.38%	0.00%	0.45%	0.00%	0.82%
North Dakota	0.35%	0.00%	0.11%	0.00%	0.00%
Ohio	3.49%	0.00%	1.62%	0.06%	2.59%
Oklahoma	0.71%	0.00%	0.31%	0.00%	0.48%
Oregon	0.30%	0.00%	0.55%	0.00%	0.06%
Pennsylvania	4.28%	0.00%	8.39%	0.12%	5.19%
Puerto Rico	2.42%	1.80%	0.82%	1.22%	1.03%
Rhode Island	0.01%	0.00%	0.04%	0.00%	0.00%
South Carolina	2.35%	0.32%	3.82%	0.04%	3.81%
South Dakota	0.24%	0.00%	0.12%	0.00%	0.03%
Tennessee	1.91%	0.42%	2.03%	0.00%	1.91%
Texas	6.45%	0.40%	4.65%	0.31%	6.27%
Utah	0.34%	0.00%	1.27%	0.00%	0.53%
Vermont	0.10%	0.00%	0.00%	0.00%	0.07%
Virginia	3.06%	0.00%	1.32%	0.00%	1.22%
Virgin Islands	0.00%	0.00%	0.00%	0.00%	0.00%
Washington	1.67%	0.42%	3.34%	0.06%	2.08%
West Virginia	0.67%	0.00%	0.42%	0.00%	0.41%
Wisconsin	5.02%	0.32%	2.42%	0.31%	3.74%
Wyoming	0.00%	0.00%	0.00%	0.00%	0.00%
Total Percentage	100.00%	100.00%	100.00%	100.00%	100.00%
<b>AMT Percentage</b>	<b>16.93%</b>	<b>15.46%</b>	<b>21.10%</b>	<b>18.32%</b>	<b>21.04%</b>

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# AB TAX BULLETIN 2024

## INCOME PERCENTAGES BY STATE Municipal Bond Funds

The information below summarizes the percentage of exempt interest income received by various AB Municipal Bond Funds on a state-by-state basis. These percentages may be useful in completing your state tax return. In addition, the percentage of income that represents a tax preference item (relating to tax-exempt interest income from private activity bonds) for alternative minimum tax purposes is noted below for each Portfolio or Fund on the line designated "AMT Percentage."

State	ABMF - High Income Muni Portfolio	AB Bond Fund - Tax-Aware Fixed Income Opportunities Portfolio	AB Impact Municipal Income Shares	AB Tax-Aware Real Return Income Shares
Alabama	2.31%	5.52%	0.87%	0.00%
Alaska	0.00%	0.90%	0.00%	0.35%
American Samoa	0.00%	0.00%	0.00%	0.00%
Arizona	2.59%	1.90%	4.19%	9.47%
Arkansas	0.92%	0.44%	0.00%	0.00%
California	10.32%	11.99%	15.11%	25.13%
Colorado	2.72%	1.95%	0.37%	0.00%
Connecticut	0.06%	0.54%	0.76%	1.03%
Delaware	0.32%	0.12%	0.00%	0.00%
District of Columbia	1.20%	1.13%	4.72%	0.46%
Florida	5.15%	5.11%	1.83%	9.69%
Georgia	2.12%	4.37%	0.00%	0.00%
Guam	0.45%	0.38%	0.00%	0.00%
Hawaii	0.00%	0.00%	0.00%	0.00%
Idaho	0.35%	0.37%	0.00%	0.00%
Illinois	5.13%	4.67%	7.70%	0.72%
Indiana	2.81%	2.91%	0.22%	1.40%
Iowa	0.63%	1.26%	0.00%	5.57%
Kansas	0.36%	0.26%	0.00%	0.00%
Kentucky	2.12%	0.83%	0.00%	2.41%
Louisiana	1.19%	2.21%	0.34%	0.00%
Maine	0.29%	0.02%	0.00%	0.00%
Maryland	0.75%	1.23%	4.37%	6.22%
Massachusetts	1.16%	1.98%	3.54%	1.59%
Michigan	1.42%	1.84%	8.61%	1.85%
Minnesota	1.41%	1.14%	0.78%	1.08%
Mississippi	0.55%	0.34%	0.00%	0.00%
Missouri	0.89%	0.35%	0.03%	1.35%
Montana	0.00%	0.00%	0.00%	0.00%
Nebraska	0.65%	0.32%	0.00%	0.00%
Nevada	0.64%	0.73%	0.00%	0.00%
New Hampshire	1.95%	1.10%	0.00%	0.00%
New Jersey	3.10%	3.93%	5.02%	2.70%
New Mexico	0.09%	0.31%	0.00%	0.00%
New York	5.24%	7.45%	19.23%	19.45%
North Carolina	0.22%	1.64%	0.89%	0.00%
North Dakota	0.14%	0.45%	0.00%	0.00%
Ohio	2.57%	2.89%	3.12%	0.83%
Oklahoma	1.16%	0.48%	2.28%	0.00%
Oregon	0.15%	0.47%	0.01%	0.00%
Pennsylvania	4.52%	5.37%	7.92%	3.08%
Puerto Rico	7.09%	2.14%	0.00%	0.00%
Rhode Island	0.13%	0.00%	1.64%	0.00%
South Carolina	1.64%	1.54%	0.00%	0.00%
South Dakota	0.17%	0.04%	0.00%	0.00%
Tennessee	1.84%	1.38%	0.00%	0.79%
Texas	7.42%	6.28%	0.50%	1.30%
Utah	0.41%	0.50%	0.00%	0.00%
Vermont	0.06%	0.10%	0.00%	0.00%
Virginia	3.60%	2.84%	0.00%	0.47%
Virgin Islands	0.00%	0.00%	0.00%	0.00%
Washington	1.76%	1.49%	0.70%	2.62%
West Virginia	0.84%	0.69%	0.91%	0.43%
Wisconsin	7.39%	4.10%	4.34%	0.01%
Wyoming	0.00%	0.00%	0.00%	0.00%
Total Percentage	100.00%	100.00%	100.00%	100.00%
<b>AMT Percentage</b>	<b>13.99%</b>	<b>14.60%</b>	<b>5.87%</b>	<b>0.00%</b>

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