AB TAX BULLETIN 2021

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 2021 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 2021, Form 1099-DIV will reflect 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 7 Foreign tax paid
- Box 9 Cash liquidation distributions
- Box 10 Noncash liquidation distributions
- Box 11 Exempt interest dividends
- Box 12 Specified private activity bond interest dividends
- Box 13 State
- Box 14 State identification number
- Box 15 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 2021 calendar year may have been designated as a nondividend distribution. These nondividend distributions are reflected in Box 3 of your 2021 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 2021 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/login.

TurboTax® and H&R Block®

Do your taxes online! AB shareholders can utilize TurboTax and H&R Block to import their 1099 data, which is viewable at www.ABfunds.com/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.

Did You Know

Many state unclaimed property laws require shareholders to demonstrate an awareness of their accounts by establishing affirmative contact with their mutual fund companies. You can meet state contact guidelines by logging into your account online each year as you review your investments. To establish state-mandated contact for your accounts with AB, you can log into your account at www.ABfunds.com/login.

Investment Products Offered:

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

This notice is furnished for informational purposes only. Please consult your tax advisor for further assistance.

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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 All Market Income Portfolio	156, 856, 455	9.41%
AB All Market Real Return Portfolio	162, 363, 463	2.74%
AB Core Opportunities Fund	102, 302, 402	32.50%
AB Concentrated Growth Fund	33, 333, 433	100.00%
AB Concentrated International Growth Portfolio	190, 890, 490	1.47%
AB Discovery Growth Fund	44, 344, 444	8.55%
AB Discovery Value Fund	157, 357, 457	20.00%
AB Equity Income Fund	9, 309, 409	46.00%
AB FlexFee Large Cap Growth Portfolio	474	15.48%
AB Global Core Equity Portfolio	147, 847, 448	26.33%
AB Global High Income Fund		2.21%
AB Global Risk Allocation Fund	96, 396, 496	2.71%
AB High Income Fund, Inc.	166, 366, 476	1.75%
AB International Strategic Core Portfolio	21,421, 821	6.35%
AB Large Cap Growth Fund, Inc.	78, 378, 478	95.69%
AB Relative Value Fund	94, 394, 494	97.85%
AB Select US Equity Portfolio	132, 376, 477	16.94%
AB Select US Long/Short Portfolio	130, 330, 430	11.46%
AB Small Cap Growth Portfolio	26, 326, 426	5.58%
AB Small Cap Value Portfolio	145, 845, 435	16.87%
AB Sustainable US Thematic Portfolio[1]	700	15.11%
AB Value Fund	153, 353, 453	36.76%
AB Bernstein Fund – Small Cap Core Portfolio	452	100.00%
AB Tax-Managed Wealth Strategies - Wealth Appreciation Strategy	192, 392, 492	14.68%
AB Tax-Managed Wealth Strategies - Tax-Managed All Market Income	47, 347, 447	39.18%
AB Wealth Strategies – Sustainable Thematic Balanced Portfolio [2]	187, 387, 487	19.14%
AB Wealth Strategies – Wealth Appreciation Strategy	151, 351 ,451	16.06%

[1] *Formerly AB FlexFee US Thematic Portfolio*
[2] *Formerly AB Conservative Wealth Strategy*

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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 Concentrated International Growth Portfolio	Class A	12/14/21	$ 0.1144	$ 0.0087	$ 0.1231
(190, 890, 490)	Class C	12/14/21	$ 0.1144	$ 0.0087	$ 0.1231
	Advisor Class	12/14/21	$ 0.1144	$ 0.0087	$ 0.1231
AB Emerging Markets Multi-Asset Portfolio	Class A	06/11/21	$ 0.0535	$ 0.0214	$ 0.0749
(99, 300, 400, 2100, 2000, 900)	Class C	06/11/21	$ 0.0316	$ 0.0214	$ 0.0530
	Advisor Class	06/11/21	$ 0.0600	$ 0.0214	$ 0.0814
	Class I	06/11/21	$ 0.0604	$ 0.0214	$ 0.0818
	Class K	06/11/21	$ 0.0489	$ 0.0214	$ 0.0703
	Class R	06/11/21	$ 0.0392	$ 0.0214	$ 0.0606
AB International Strategic Core Portfolio	Class A	12/14/21	$ 0.0282	$ 0.0243	$ 0.0525
(21, 821, 421)	Class C	12/14/21	$ 0.0000	$ 0.0243	$ 0.0243
	Advisor Class	12/14/21	$ 0.0674	$ 0.0243	$ 0.0917
AB All China Equity Portfolio	Class A	12/21/21	$ 0.0925	$ 0.0153	$ 0.1078
(182, 702)	Advisor Class	12/21/21	$ 0.1255	$ 0.0153	$ 0.1408
AB International Value Fund	Class A	12/13/21	$ 0.3710	$ 0.0309	$ 0.4019
(159, 359, 459, 2159, 2059, 959)	Class C	12/13/21	$ 0.1785	$ 0.0309	$ 0.2094
	Advisor Class	12/13/21	$ 0.4087	$ 0.0309	$ 0.4396
	Class I	12/13/21	$ 0.4429	$ 0.0309	$ 0.4738
	Class K	12/13/21	$ 0.3718	$ 0.0309	$ 0.4027
	Class R	12/13/21	$ 0.3312	$ 0.0309	$ 0.3621
AB Sustainable International Thematic Fund, Inc.	Class A	12/14/21	$ 0.2329	$ 0.0176	$ 0.2505
(112, 312, 412, 2012, 2112, 911)	Class C	12/14/21	$ 0.2329	$ 0.0176	$ 0.2505
	Advisor Class	12/14/21	$ 0.2329	$ 0.0176	$ 0.2505
	Class I	12/14/21	$ 0.2329	$ 0.0176	$ 0.2505
	Class K	12/14/21	$ 0.2329	$ 0.0176	$ 0.2505
	Class R	12/14/21	$ 0.2329	$ 0.0176	$ 0.2505
AB Bernstein – International Small Cap Portfolio (454)	Advisor Class	12/10/21	$ 0.2698	$ 0.0350	$ 0.3048
AB Bernstein – International Strategic Equities Portfolio (488)	Advisor Class	12/10/21	$ 0.3651	$ 0.0396	$ 0.4047

**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.*

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	99.90%
AB All Market Income Portfolio	156, 455, 856	24.83%
AB All Market Real Return Portfolio	162, 363, 463, 963	98.61%
AB Concentrated Growth Fund	33,433,333,2133,2033,933, 2933	100.00%
AB Concentrated International Growth Portfolio	190, 890, 490	81.68%
AB Core Opportunities Fund	102, 302, 402, 902	35.40%
AB Discovery Growth Fund	44, 344, 444, 944	8.67%
AB Discovery Value Fund	157, 357, 457, 957	21.09%
AB Emerging Markets Multi-Asset Portfolio	99, 300, 400, 900	37.57%
AB Equity Income Fund	9, 309, 409, 909	56.08%
AB FlexFee Large Cap Growth Portfolio	474	15.99%
AB Global Core Equity Portfolio	147, 448, 847	51.15%
AB Global High Income Fund, Inc.		2.21%
AB Global Risk Allocation Fund	96, 396, 496, 975	9.09%
AB High Income Fund, Inc.	166, 366, 476, 966	1.75%
AB International Strategic Core Portfolio	21, 421, 821	100.00%
AB International Value Fund	159, 359, 459, 959	88.35%
AB Large Cap Growth Fund, Inc.	78, 378, 478, 978	100.00%
AB Relative Value Fund	94, 394, 494, 994	99.46%
AB Select US Equity Portfolio	132, 376, 477, 932	16.65%
AB Select US Long/Short Portfolio	130, 330,430, 930	11.27%
AB Small Cap Growth Portfolio	26, 326, 426, 926	5.57%
AB Small Cap Value Portfolio	145, 435, 845	17.08%
AB Sustainable International Thematic Fund, Inc.	112, 312, 412, 911	51.21%
AB Sustainable US Thematic Portfolio [1]	700	18.49%
AB Value Fund	153, 353, 453, 953	42.14%
AB Blended Style Series - Emerging Markets Portfolio	664	59.76%
AB Bernstein Fund - International Small Cap Portfolio	454	79.91%
AB Bernstein Fund - International Strategic Equities Portfolio	488	96.69%
AB Bernstein Fund - Small Cap Core Portfolio	452	100.00%
AB Tax-Managed Wealth Strategies - Tax-Managed All Market Income	47, 347, 447	75.91%
AB Tax-Managed Wealth Strategies - Wealth Appreciation Strategy	192, 392, 492	82.99%
AB Wealth Strategies – Sustainable Thematic Balanced Portfolio [2]	187, 387, 487, 987	31.36%
AB Wealth Strategies - Wealth Appreciation Strategy	151, 351, 451, 951	52.22%

[1] *Formerly AB FlexFee US Thematic Portfolio*
[2] *Formerly AB Conservative Wealth Strategy*

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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.

	Qualifying U.S. Government Sources:				Non-Qualifying Sources:					
Open End Fund Name*	**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**	**Totals**
AB Cap Fund – Emerging Markets Multi-Asset Portfolio	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.11%	99.85%	100.00%
AB Global Risk Allocation Fund	55.18%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	44.82%	100.00%
AB Bond Fund - Bond Inflation Strategy	77.37%	0.00%	0.00%	0.00%	0.39%	3.26%	3.41%	0.00%	15.57%	100.00%
AB High Yield Portfolio[1]	0.28%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	99.72%	100.00%
AB Taxable Multi-Sector Income Shares	0.75%	0.00%	0.00%	0.00%	0.00%	2.62%	1.71%	0.00%	94.92%	100.00%
AB Bond Fund - Limited Duration High Income Portfolio	0.02%	0.00%	0.00%	0.00%	0.00%	1.06%	1.59%	0.00%	97.33%	100.00%
AB Bond Fund - Income Fund	20.93%	0.18%	0.00%	0.00%	0.00%	6.04%	5.64%	0.00%	67.21%	100.00%
AB Bond Fund – Intermediate Bond Portfolio	9.39%	0.00%	0.00%	0.00%	0.77%	16.35%	12.26%	0.00%	61.23%	100.00%
AB High Income Fund	1.23%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.18%	98.59%	100.00%
AB Global Bond Fund	4.78%	0.00%	0.00%	0.00%	0.00%	3.52%	1.64%	0.00%	90.06%	100.00%
AB Bond Fund - Short Duration Income Portfolio	14.74%	0.00%	0.00%	0.00%	0.00%	5.35%	4.40%	0.00%	75.51%	100.00%
AB Bond Fund – Tax-Aware Fixed Income Opportunities Portfolio	0.00%	0.00%	0.00%	0.00%	0.00%	1.77%	0.34%	0.00%	97.89%	100.00%
AB Government Money Market Portfolio	27.17%	26.53%	15.96%	0.00%	0.00%	8.41%	1.46%	0.00%	20.47%	100.00%
AB Cap Fund - All Market Income Portfolio	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	99.99%	100.00%
AB Sustainable Thematic Credit Fund	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	99.99%	100.00%

INCOME PERCENTAGES BY SECURITY TYPE

	Qualifying U.S. Government Sources:				Non-Qualifying Sources:					
Closed End Fund Name*	**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**	**Totals**
AllianceBernstein Global High Income Fund**	1.41%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.14%	98.45%	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

[1] *Formerly AB FlexFee High Yield Portfolio*

AB TAX BULLETIN 2021

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[1]
Alabama	0.25%	0.31%	0.26%	0.30%	0.00%	0.15%
Alaska	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
American Samoa	0.41%	0.45%	0.43%	0.45%	0.00%	0.40%
Arizona	0.00%	0.00%	79.98%	2.97%	0.00%	0.22%
Arkansas	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
California	94.12%	0.65%	0.63%	0.70%	0.00%	0.00%
Colorado	0.00%	0.04%	0.00%	0.56%	0.00%	0.00%
Connecticut	0.00%	0.00%	0.00%	0.56%	0.00%	0.00%
Delaware	0.00%	0.00%	0.51%	0.00%	0.00%	0.00%
District of Columbia	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Florida	0.00%	0.16%	1.10%	2.02%	0.00%	0.19%
Georgia	0.17%	0.20%	0.19%	0.00%	0.00%	0.00%
Guam	1.37%	2.74%	2.26%	2.42%	0.00%	2.51%
Hawaii	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Idaho	0.00%	0.00%	0.00%	0.00%	0.00%	1.47%
Illinois	0.52%	0.74%	2.99%	1.56%	0.00%	2.09%
Indiana	0.00%	0.30%	0.34%	0.29%	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%	0.02%	1.09%	0.00%	0.00%	0.00%
Louisiana	0.07%	0.07%	1.01%	0.00%	0.00%	0.25%
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%	79.32%	0.00%	0.00%
Michigan	0.05%	0.06%	0.06%	1.14%	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%	0.13%
New Hampshire	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
New Jersey	0.00%	0.00%	0.00%	0.79%	0.00%	86.33%
New Mexico	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
New York	0.07%	89.11%	2.10%	0.00%	0.00%	0.00%
North Carolina	0.00%	0.00%	1.00%	0.99%	0.00%	0.00%
North Dakota	0.00%	0.08%	0.00%	0.00%	0.00%	0.57%
Ohio	0.30%	0.88%	0.37%	0.40%	0.00%	0.94%
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%	1.33%	0.00%	0.00%
Puerto Rico	1.91%	2.43%	2.25%	2.35%	0.00%	2.42%
Rhode Island	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
South Carolina	0.00%	0.00%	0.05%	0.00%	0.00%	0.07%
South Dakota	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Tennessee	0.18%	0.26%	0.23%	0.26%	0.00%	0.93%
Texas	0.33%	0.76%	2.71%	0.99%	0.00%	0.44%
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	0.09%	0.12%	0.44%	0.00%	0.00%	0.51%
West Virginia	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Wisconsin	0.16%	0.46%	0.00%	0.60%	0.00%	0.29%
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%
AMT Percentage	**9.15%**	**14.14%**	**2.12%**	**8.83%**	**0.00%**	**19.58%**

[1] *7.06% also represents income from bonds not taxed in New York or New Jersey.*

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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[1]	AB National Muni Income Fund, Inc[2]	AB Bond Fund Inc. - Municipal Bond Inflation Strategy
Alabama	0.36%	0.28%	0.26%	2.18%	2.22%
Alaska	0.00%	0.00%	0.00%	0.00%	0.00%
American Samoa	0.43%	0.43%	0.44%	0.00%	0.37%
Arizona	0.24%	0.25%	2.90%	1.20%	2.28%
Arkansas	0.00%	0.00%	0.00%	0.33%	0.00%
California	0.46%	0.00%	0.00%	10.99%	3.04%
Colorado	0.00%	0.33%	0.00%	1.88%	4.93%
Connecticut	0.70%	0.00%	0.00%	5.57%	3.19%
Delaware	0.00%	0.00%	0.00%	0.00%	0.05%
District of Columbia	0.00%	0.00%	0.00%	0.99%	0.98%
Florida	2.69%	0.00%	0.95%	5.26%	7.73%
Georgia	0.16%	0.00%	0.19%	1.19%	2.78%
Guam	2.24%	2.49%	2.57%	0.67%	0.39%
Hawaii	0.00%	0.00%	0.00%	0.41%	0.03%
Idaho	0.00%	0.00%	0.00%	0.00%	0.00%
Illinois	0.14%	0.16%	1.58%	10.32%	7.62%
Indiana	0.33%	0.00%	0.00%	0.20%	1.01%
Iowa	0.00%	0.00%	0.00%	0.24%	1.25%
Kansas	0.59%	0.00%	0.00%	0.80%	0.39%
Kentucky	0.00%	0.61%	0.00%	0.91%	4.43%
Louisiana	0.00%	0.00%	0.00%	0.10%	1.28%
Maine	0.00%	0.00%	0.00%	0.00%	0.00%
Maryland	0.00%	0.00%	0.00%	1.18%	1.10%
Massachusetts	0.00%	0.00%	0.00%	1.47%	2.36%
Michigan	0.10%	0.07%	1.04%	4.30%	3.28%
Minnesota	0.00%	0.00%	0.00%	1.62%	0.02%
Mississippi	0.00%	0.00%	0.00%	0.00%	0.18%
Missouri	0.00%	0.00%	0.00%	0.00%	0.30%
Montana	0.00%	0.00%	0.00%	0.00%	0.36%
Nebraska	0.00%	0.00%	0.00%	1.79%	1.64%
Nevada	0.00%	0.00%	0.05%	0.00%	1.37%
New Hampshire	0.00%	0.00%	0.00%	0.10%	0.17%
New Jersey	0.00%	0.92%	0.00%	8.21%	9.38%
New Mexico	0.00%	0.00%	0.00%	0.00%	0.00%
New York	2.97%	4.36%	2.66%	11.26%	9.97%
North Carolina	0.75%	0.00%	0.39%	1.59%	0.79%
North Dakota	0.00%	0.00%	0.00%	0.00%	0.20%
Ohio	81.42%	0.00%	0.38%	1.10%	3.22%
Oklahoma	0.00%	0.00%	0.00%	1.78%	0.03%
Oregon	0.00%	0.00%	0.00%	0.04%	0.82%
Pennsylvania	0.00%	87.57%	0.00%	7.54%	5.88%
Puerto Rico	2.24%	2.18%	2.31%	0.63%	0.76%
Rhode Island	0.00%	0.00%	0.00%	0.00%	0.00%
South Carolina	0.00%	0.07%	0.13%	3.18%	1.54%
South Dakota	0.00%	0.00%	0.00%	0.00%	0.00%
Tennessee	1.33%	0.28%	0.23%	1.47%	0.51%
Texas	2.85%	0.00%	2.18%	4.81%	5.39%
Utah	0.00%	0.00%	0.00%	1.17%	0.18%
Vermont	0.00%	0.00%	0.00%	0.00%	0.00%
Virginia	0.00%	0.00%	78.68%	0.00%	0.42%
Virgin Islands	0.00%	0.00%	0.00%	0.00%	0.00%
Washington	0.00%	0.00%	0.80%	0.08%	3.67%
West Virginia	0.00%	0.00%	0.00%	0.69%	0.43%
Wisconsin	0.00%	0.00%	2.26%	2.75%	2.06%
Wyoming	0.00%	0.00%	0.00%	0.00%	0.00%
Total Percentage	100.00%	100.00%	100.00%	100.00%	100.00%
AMT Percentage	**9.71%**	**7.65%**	**17.94%**	**9.88%**	**13.31%**

[1] 11.85% also represents income from bonds not taxed in District of Columbia or Virginia.

[2] If you have questions, please call Computershare at 800.219.4218

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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	AB Tax-Managed All Market Income	Intermediate New York Muni Portfolio	Intermediate Diversified Muni Portfolio	Intermediate California Muni Portfolio
Alabama	2.21%	1.34%	1.24%	2.39%	3.09%
Alaska	0.15%	0.00%	0.00%	0.25%	0.00%
American Samoa	0.35%	0.00%	0.16%	0.08%	0.16%
Arizona	2.21%	3.21%	0.10%	1.74%	0.10%
Arkansas	0.23%	0.00%	0.00%	0.01%	0.00%
California	8.21%	1.94%	0.19%	5.71%	79.56%
Colorado	2.57%	1.46%	1.25%	2.23%	0.49%
Connecticut	2.16%	2.48%	1.88%	3.37%	0.91%
Delaware	0.10%	0.00%	0.00%	0.16%	0.00%
District of Columbia	0.83%	0.50%	0.00%	2.44%	0.00%
Florida	5.63%	8.70%	0.16%	5.98%	0.17%
Georgia	1.22%	3.55%	0.20%	1.43%	0.24%
Guam	0.69%	0.78%	1.47%	0.02%	1.31%
Hawaii	0.00%	0.00%	0.00%	0.17%	0.00%
Idaho	0.01%	0.00%	0.00%	0.09%	0.00%
Illinois	9.44%	13.31%	6.13%	7.83%	4.97%
Indiana	1.47%	0.77%	0.00%	0.33%	0.00%
Iowa	0.59%	1.34%	0.15%	0.30%	0.38%
Kansas	0.34%	0.75%	0.00%	0.05%	0.00%
Kentucky	2.06%	2.15%	0.30%	3.02%	0.57%
Louisiana	1.26%	1.06%	0.15%	0.59%	0.16%
Maine	0.32%	0.00%	0.00%	0.02%	0.00%
Maryland	1.28%	1.10%	0.00%	0.29%	0.00%
Massachusetts	1.43%	4.68%	0.00%	1.71%	0.03%
Michigan	2.29%	3.17%	1.86%	5.92%	0.27%
Minnesota	0.14%	0.04%	0.00%	0.16%	0.00%
Mississippi	0.34%	0.00%	0.00%	0.00%	0.00%
Missouri	1.56%	1.81%	0.03%	0.33%	0.04%
Montana	0.02%	0.00%	0.00%	0.29%	0.00%
Nebraska	0.39%	0.00%	0.00%	1.32%	0.00%
Nevada	0.69%	0.42%	0.09%	1.08%	0.09%
New Hampshire	0.77%	0.00%	0.00%	0.28%	0.00%
New Jersey	7.11%	9.40%	3.22%	8.14%	2.77%
New Mexico	0.17%	0.00%	0.00%	0.00%	0.00%
New York	8.47%	3.00%	77.15%	16.11%	0.77%
North Carolina	0.43%	0.69%	0.00%	0.06%	0.00%
North Dakota	0.54%	0.00%	0.00%	0.13%	0.00%
Ohio	5.80%	4.63%	0.26%	1.55%	0.36%
Oklahoma	0.54%	0.00%	0.01%	0.19%	0.00%
Oregon	0.23%	0.05%	0.00%	0.45%	0.00%
Pennsylvania	6.04%	3.08%	0.48%	6.70%	0.58%
Puerto Rico	5.16%	7.00%	0.80%	0.93%	0.53%
Rhode Island	0.03%	0.00%	0.00%	0.90%	0.00%
South Carolina	1.52%	0.00%	0.07%	1.28%	0.56%
South Dakota	0.22%	0.00%	0.00%	0.15%	0.00%
Tennessee	1.32%	1.64%	1.07%	0.85%	0.03%
Texas	5.59%	7.20%	0.67%	6.53%	0.70%
Utah	0.18%	0.45%	0.00%	0.19%	0.00%
Vermont	0.03%	0.96%	0.00%	0.00%	0.00%
Virginia	1.16%	2.16%	0.00%	0.60%	0.00%
Virgin Islands	0.00%	0.00%	0.00%	0.00%	0.00%
Washington	2.16%	3.05%	0.54%	3.20%	0.13%
West Virginia	0.13%	0.00%	0.00%	0.53%	0.00%
Wisconsin	2.21%	2.13%	0.37%	1.92%	1.03%
Wyoming	0.00%	0.00%	0.00%	0.00%	0.00%
Total Percentage	100.00%	100.00%	100.00%	100.00%	100.00%
AMT Percentage	**12.66%**	**15.91%**	**14.19%**	**11.13%**	**13.48%**

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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 - National Portfolio	ABMIF - 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	1.88%	1.54%	1.34%	0.46%	3.56%
Alaska	0.01%	0.02%	0.02%	0.00%	3.99%
American Samoa	0.25%	0.32%	0.31%	0.56%	0.00%
Arizona	3.20%	2.16%	1.70%	2.62%	2.26%
Arkansas	0.00%	0.00%	0.00%	0.00%	0.00%
California	11.90%	8.68%	5.48%	10.00%	0.00%
Colorado	0.65%	1.46%	2.99%	0.71%	3.01%
Connecticut	1.07%	0.49%	0.92%	1.30%	13.05%
Delaware	0.04%	0.02%	0.00%	0.00%	3.03%
District of Columbia	0.41%	1.07%	0.58%	1.80%	3.20%
Florida	5.16%	5.28%	6.05%	2.05%	4.29%
Georgia	0.46%	0.50%	0.54%	0.04%	0.00%
Guam	0.50%	0.13%	0.83%	0.00%	0.00%
Hawaii	1.03%	0.00%	0.00%	0.00%	0.00%
Idaho	0.00%	0.20%	0.00%	0.00%	0.00%
Illinois	7.75%	11.12%	9.93%	8.36%	7.81%
Indiana	2.30%	2.17%	1.32%	0.31%	0.00%
Iowa	1.13%	0.53%	0.50%	0.00%	0.00%
Kansas	0.02%	0.43%	0.02%	0.14%	0.00%
Kentucky	0.94%	1.41%	2.12%	0.00%	9.56%
Louisiana	1.44%	1.10%	2.93%	0.08%	2.01%
Maine	0.32%	0.76%	0.28%	0.00%	0.00%
Maryland	0.45%	0.70%	2.43%	0.92%	0.05%
Massachusetts	1.20%	3.55%	3.43%	5.17%	0.00%
Michigan	3.00%	1.37%	1.91%	12.17%	1.94%
Minnesota	0.54%	0.30%	0.36%	1.37%	0.00%
Mississippi	0.00%	0.26%	0.36%	0.24%	0.00%
Missouri	1.22%	0.94%	0.46%	0.06%	0.77%
Montana	0.00%	0.00%	0.00%	0.05%	0.00%
Nebraska	0.36%	0.62%	0.17%	0.00%	0.00%
Nevada	1.26%	0.26%	0.32%	0.00%	0.00%
New Hampshire	0.35%	0.93%	0.42%	0.28%	0.21%
New Jersey	6.55%	6.31%	6.38%	7.70%	3.53%
New Mexico	0.00%	0.43%	0.00%	0.00%	0.00%
New York	17.04%	6.65%	9.19%	16.19%	13.82%
North Carolina	0.38%	0.15%	0.61%	1.44%	1.85%
North Dakota	0.01%	0.32%	0.21%	0.00%	0.00%
Ohio	4.37%	5.63%	6.21%	3.38%	6.19%
Oklahoma	0.10%	0.69%	2.04%	1.41%	0.00%
Oregon	0.79%	0.36%	0.00%	0.31%	0.00%
Pennsylvania	4.16%	3.98%	3.53%	9.16%	6.19%
Puerto Rico	2.11%	8.81%	7.26%	0.00%	0.00%
Rhode Island	0.00%	0.14%	0.01%	1.99%	0.00%
South Carolina	1.71%	0.99%	1.26%	0.00%	0.24%
South Dakota	0.02%	0.06%	0.00%	0.00%	0.00%
Tennessee	1.09%	1.57%	1.36%	0.00%	0.00%
Texas	8.02%	6.47%	6.75%	0.75%	2.72%
Utah	0.07%	0.51%	1.05%	1.33%	0.00%
Vermont	0.00%	0.11%	0.01%	0.00%	0.00%
Virginia	0.61%	2.44%	0.59%	0.00%	1.95%
Virgin Islands	0.00%	0.00%	0.00%	0.00%	0.00%
Washington	1.48%	3.15%	2.60%	1.33%	0.71%
West Virginia	0.35%	0.36%	0.89%	1.67%	2.92%
Wisconsin	2.30%	2.55%	2.33%	4.65%	1.14%
Wyoming	0.00%	0.00%	0.00%	0.00%	0.00%
Total Percentage	100.00%	100.00%	100.00%	100.00%	100.00%
AMT Percentage	**10.75%**	**12.11%**	**14.67%**	**0.04%**	**10.07%**

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