

Nuveen Fund Board Committee Assignments

As of January 1, 2025

Independent Chair of the Board

Bob YOUNG, *Chair*

Audit Committee

John NELSON, *Chair**

Joseph BOATENG*
Amy LANCELLOTTA
Loren STARR*
Matthew THORNTON
Peggy WOLFF
Bob YOUNG*

Closed-End Fund Committee

Al MOSCHNER, *Chair*

Tom KENNY
John NELSON
Loren STARR
Matthew THORNTON
Peggy WOLFF
Bob YOUNG

Dividend Committee

Matthew THORNTON, *Chair*

Tom KENNY
Loren STARR
John NELSON
Amy LANCELLOTTA

Executive Committee

Bob YOUNG, *Chair*

Tom KENNY
John NELSON
Terry TOTH

Investment Committee

Joseph BOATENG, *Co-Chair*
Amy LANCELLOTTA, *Co-Chair*

[All independent directors are members]

Nominating & Governance Committee

Bob YOUNG, *Chair*

[All independent directors are members]

Open-End Fund Committee

Mike FORRESTER, *Chair*

Joseph BOATENG
Amy LANCELLOTTA
Joanne MEDERO
Terry TOTH
Bob YOUNG

Risk, Compliance & Regulatory Oversight Committee

Peggy WOLFF, *Chair*

Mike FORRESTER
Tom KENNY
Joanne MEDERO
Al MOSCHNER
Terry TOTH

Note: for committee meetings, a simple majority shall constitute a quorum

**Designated as an "Audit Committee Financial Expert" as defined by the rules of the SEC*