Portfolio overlap

FEUS / HAPI

Overlap	Shared positions
48.88%	84

Northern Trust ESG & Climate US Large Cap Core ETF

Report dates 10/31/2022 | 99.18% NAV

Overlap / FEUS 58.49%

Harbor Human Capital Factor US Large Cap ETF

Report dates 10/31/2022 | 100.18% NAV

Overlap / HAPI 71.23%

Largest shared positions

Security	FEUS	HAPI	Overlap
Apple, Inc.	7.12%	5.18%	5.18%
Microsoft Corp.	5.25%	4.52%	4.52%
Johnson & Johnson	2.14%	3.15%	2.14%

Weights are percentages of each fund's net assets. Shared weight is the sum of the smallest weight per matched common-stock class. Unmatched positions are excluded without renormalizing the weights.

Sources and methodology

nport-common-equity-v1

Report dates	Weight (%)	Classes	FEUS · SEC	HAPI · SEC
10/31/2022	48.88%	84	0001752724-22-293019	0001752724-22-297744