

McMaster University - Salaried Pension Plan

Appendix A

Total Fund Investment Performance and Structure (By Asset Class)

Periods Ending December 31, 2019

| | Annual Returns % (ending December 31) | | | | 4-Year Annualized Returns % | | | |
|-------------------|---------------------------------------|------|------|------|-----------------------------|------|------|------|
| | 2019 | 2018 | 2017 | 2016 | 2019 | 2018 | 2017 | 2016 |
| Total Fund | 18.4 | -4.2 | 12.5 | 6.8 | 8.0 | 5.0 | 9.0 | 9.9 |
| Policy Benchmark | 18.2 | -3.4 | 11.1 | 7.5 | 8.0 | 4.8 | 8.6 | 9.4 |
| Total Value Added | 0.2 | -0.8 | 1.4 | -0.7 | 0.0 | 0.2 | 0.4 | 0.5 |

Note: Time-weighted returns are presented.

| | Market Index | December 31, 2019 | | Policy Asset Mix % | | |
|---|---------------------------------------|------------------------|---------|--------------------|-----------|------|
| | | Market Value \$000s | Percent | Min | Benchmark | Max |
| Equities | | | | | | |
| Canadian Equities | S&P/TSX Composite | 452,702 | 20.0 | 16.0 | 20.0 | 24.0 |
| U.S. Equities | S&P500 Unhedged / Russell 1000 Hedged | 533,868 | 23.6 | 17.0 | 20.0 | 27.0 |
| Non-North American Equities | MSCI EAFE Unhedged / Hedged | 503,167 | 22.2 | 12.0 | 15.0 | 24.0 |
| <i>Total Foreign Equities</i> | | 1,037,035 | 45.8 | | 35.0 | |
| <i>Total Equities</i> | | 1,489,737 | 65.7 | | 55.0 | |
| Real Assets | IPD Canada Property Index | 24,076 | 1.1 | 5.0 | 10.0 | 15.0 |
| <i>Total Equities & Real Assets</i> | | 1,513,813 | 66.9 | 50.0 | 65.0 | 80.0 |
| Fixed Income | | | | | | |
| Universe Bonds | FTSE TMX Universe | 208,870 | 9.2 | 5.0 | 10.0 | 20.0 |
| Long Term Bonds | FTSE TMX Long Term | 535,878 | 23.6 | 15.0 | 25.0 | 30.0 |
| Short-term investments | FTSE TMX 91-Day T-Bills | 7,460 | 0.3 | 0.0 | 0.0 | 10.0 |
| <i>Total Fixed Income</i> | | 752,208 | 33.2 | 20.0 | 35.0 | 50.0 |
| Total Fund | | 2,266,021 | 100.0 | | 100.0 | |

Planning and Resources Committee – FOR INFORMATION
April 2, 2020