DESCRIPTION OF INVESTMENT SERVICE CONTRACTS

Contracting Entity: S&P OpCo, LLC (a subsidiary of S&P Dow Jones Indices LLC)

Service/Product: Licensed Index Data

Contract Effective Date: August 1, 2023

Contract Expiration Date: This Agreement shall commence as of the Effective Date

and shall continue in effect thereafter for as long as any Order Schedule entered into pursuant to this Agreement remains in effect. Unless otherwise specified in the Order Schedule, (i) the term of each Order Schedule shall

commence on the Commencement Date as specified in the

applicable Order Schedule and shall continue for the duration of the initial term as specified therein (the "Initial Term"), and (ii) following the Initial Term, each Order Schedule shall automatically renew for successive one (1) year terms (each a "Renewal Term") (the Initial Term and Renewal Term(s), together the "Term") unless either party notifies the other in writing of its decision not to extend the term of the applicable Order Schedule at least thirty (30) days prior to the expiration of the Term then in effect.

Investment Objective: Use of Licensed Index Data for Internally Managed Equity

Portfolio

Total Fees Paid in 2022: \$0

Additional Fees: No finder's fees or finder's commissions were paid or shall

be paid by IMRF for establishing this contract.

Factors Contributing to the

Selection of this Contractor: Demonstrated professional performance, organizational

depth, comprehensive databases, analytical tools and

index products.