

Duff & Phelps Select MLP and Midstream Energy Fund Inc. (DSE)

Important Notice:

Please exercise your right to vote as soon as possible!

Dear Shareholder:

We need your help. We recently sent you proxy materials concerning important proposals affecting your fund, which will be considered at the Annual Meeting of Shareholders on May 21, 2020 at 9:00 a.m. Eastern Time. This letter was sent because you held shares in the fund on the record date and ***we have not received your vote.***

After careful review, the fund's Board has unanimously approved a proposal to liquidate and dissolve the fund in light of the sustained downturn in the energy sector in which the fund invests. Given current market volatility, we believe it is important that you do not delay in voting. Please review your proxy materials and vote as soon as possible.

Every vote matters, no matter the size of your holdings.

Please take a moment now to cast your vote using one of the options listed below:

1. Vote Online

Log on to the website or scan the QR code shown on your proxy card. Please have your proxy card in hand to access your control number (located in the box) and follow the on-screen instructions.

2. Vote By Touch-Tone Telephone

Call the toll-free number listed on your proxy card. Please have your proxy card in hand to access your control number (located in the box) and follow the recorded instructions.

3. Vote By Mail

Complete, sign and date the proxy card and then return it in the enclosed postage paid envelope.

The proxy materials we sent you contain important information regarding the proposals that you and other shareholders are being asked to consider. Please read the materials carefully. If you have any questions regarding the proposals, or need assistance with voting, you may call Computershare Fund Services, the fund's proxy solicitor, toll free at **1-866-492-5764**.

View or download the Proxy Statement: <https://www.proxy-direct.com/vir-31234>

Thank you for your prompt attention to this matter. If you have already voted, we appreciate your participation.