Costs of Eliminating Discretionary Broker Voting on Uncontested Elections of Investment Company Directors

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Executive Summary

BACKGROUND

Under New York Stock Exchange (“NYSE”) Rule 452, NYSE members—which consist primarily of brokers and banks—are allowed to vote uninstructed proxies for their customers who beneficially own the stock on routine items at shareholder meetings. This practice is commonly referred to as discretionary broker voting. Currently, an uncontested election of directors is considered a routine item, and NYSE members are allowed to vote proxies for beneficial owners who have not returned their proxies within 10 days of the date of the shareholder meeting.

In June 2006, the NYSE’s Proxy Working Group recommended the elimination of discretionary broker voting by NYSE members in an uncontested election of directors. The NYSE subsequently filed a rule proposal with the Securities and Exchange Commission (“SEC”), which, if approved by the SEC, would effectuate this change to discretionary broker voting for uncontested elections of directors. If approved, the rule proposal would apply to proxies relating to closed-end funds and mutual funds whose shares are held through NYSE member firms.

Investment companies generally hold shareholder meetings when required by state law or the Investment Company Act of 1940 and as otherwise needed to conduct corporate business. In addition, closed-end funds listed on the NYSE and other exchanges are required to hold annual shareholder meetings at which the election of directors is a matter presented for shareholder vote. Often, the election of directors is the only matter put before closed-end shareholders at annual meetings.

SURVEY DESIGN

The Investment Company Institute (“Institute”) surveyed members regarding their experiences with shareholder voting to assess the impact of the NYSE’s rule proposal. We received information with respect to 105 shareholder meetings of both closed-end funds and mutual funds from 40 different fund complexes. Many funds were able to provide complete information on types of matters presented for shareholder vote, quorum requirements, number of re-solicitations and adjournments, and total proxy solicitation costs for their most recent shareholder meetings.

Rochelle Antoniewicz, ICI Senior Economist, prepared this report.

1 See Report and Recommendation of the Proxy Working Group to the New York Stock Exchange (June 5, 2006).

2 A copy of the survey is provided in the Appendix.
Automatic Data Processing, Inc. (“ADP”) reviewed 881 fund shareholder special and annual meetings held in 2005 and, based on this review, provided information on the portion of fund shares held in street name, the portion of fund shares voted by brokers, and the portion of fund shares held by objecting beneficial owners—critical pieces of information necessary to assess the effect of discretionary broker voting on the ability of funds to obtain the required quorum and vote needed to elect directors.³

KEY FINDINGS

Our key findings on the effect of eliminating discretionary broker voting for uncontested elections of directors of investment companies are summarized below.

- Eliminating discretionary broker voting will have a disproportionate impact on funds as compared to operating companies because funds have a higher proportion of retail investors.

- NYSE members hold a substantial portion of fund shares in street name. Half of closed-end funds and mutual funds sold through sales forces had over 80 percent of the fund’s total shares outstanding held in street name.

- If discretionary broker voting is eliminated, typical proxy costs are estimated to more than double from $1.65 per shareholder account to $3.68 per shareholder account because many funds will have to engage in multiple solicitations. Even with resolicitations, more shareholder meetings will be adjourned.

- Beneficial owners tend to return their proxies at a fairly low rate, and discretionary broker voting is an important mechanism for achieving quorum in uncontested elections of directors. Typically, only about one-third of mutual fund shares held in street name are voted by beneficial owners.

- Conservative analysis indicates that fund expense ratios could rise by approximately 1 to 2 basis points owing to higher proxy costs. For funds with smaller average account balances and more than the normal difficulties in obtaining voted proxies, expense ratios could increase by as much as 5 basis points.

- Small fund advisers are likely to bear a significant burden from the elimination of discretionary broker voting because many will have to assume higher proxy costs given the competitive nature of the mutual fund industry. Additional costs on small fund advisers create disincentives for entrepreneurs to enter the industry and push fund advisers with thin profit margins out of the business.

³ Respondents to the Institute’s survey were largely unable to provide this information.
Factors Affecting Total Proxy Costs
From Eliminating Discretionary Broker Voting

In our assessment of the difficulties associated with eliminating discretionary broker voting, we examined several factors that will affect total proxy costs:

- Retail ownership of fund shares;
- NYSE members’ holdings of fund shares;
- Voting response by beneficial owners of fund shares held in street name;
- Shares held by beneficial owners that cannot be contacted directly by funds; and
- Frequency of re-solicitations and adjournments of shareholder meetings with non-routine matters.

Large Retail Ownership Creates a Disproportionate Impact on Funds

The portion of shares held by retail investors will significantly affect the cost of soliciting votes in an uncontested election of directors, as institutional investors are more likely to vote their shares than are retail shareholders. Investment advisers to closed-end funds and mutual funds, for example, have a duty of care requirement to monitor corporate actions and vote client proxies in many instances. Fiduciaries to private pension plans—typically plan sponsors—are subject to similar requirements under ERISA.

Many large and mid-sized publicly traded operating companies have a majority of their shares held by institutional investors and will be less affected by the elimination of discretionary broker voting. Based on analysis ADP provided to the NYSE’s Proxy Working Group, for NYSE-listed operating companies with more than five thousand shareholders, beneficial owners voted, on average, roughly 60 percent of the companies’ total shares outstanding. Many of these voted shares are likely from institutional holders. Private pension plans and registered investment companies hold almost 40 percent of publicly traded operating companies’ market value. As shown in Figure 1, retail shareholders are estimated to hold a little less than half of the aggregate value of operating companies’ publicly traded stock.

Many funds have a majority of their shares held by retail shareholders and will have significant difficulties in achieving a quorum and obtaining the required votes to elect directors. In the aggregate, retail shareholders are estimated to hold about two-thirds of mutual fund assets and nearly all closed-end fund assets (Figure 1). Moreover, private pension plans hold only about 20 percent of mutual fund assets, including money market assets. While these aggregate figures are useful, they tend to mask any dispersion that may be present. In examining

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4 Institutional investors include private and government pension plans, investment advisers, insurance companies, depositories, municipalities, and proprietary accounts of brokers and dealers.
the distribution of retail holdings of mutual funds more closely, we found that for half of mutual funds, retail shareholders hold at least 82 percent of the fund’s assets. The high percentage of retail shareholders helps to explain why, on average, only about one-third of beneficial owners with shares held in brokerage and bank nominee accounts voted their shares on routine matters.

**Figure 1**
Estimated Retail Holdings of Operating Companies and Funds
Percent of Aggregate Market Value of Shares
Year-End 2005

<table>
<thead>
<tr>
<th>Operating Companies</th>
<th>Mutual Funds</th>
<th>Closed-End Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td>48%</td>
<td>64%</td>
<td>98%</td>
</tr>
</tbody>
</table>

1. ICI calculation based on data from World Federation of Exchanges and the Federal Reserve Board; includes shares of foreign operating companies held by U.S. residents.
2. ICI calculation based on data from ICI Institutional Survey and Federal Reserve Board; includes money market funds.
3. ICI calculation based on data from two large fund complexes with 25 percent of total closed-end fund assets under management.

**NYSE Members’ Holdings of Fund Shares Are Substantial**

Another factor that will affect the cost of eliminating discretionary broker voting is the portion of fund shares held by NYSE members. The vast majority of investment company shareholders buy fund shares through intermediaries, including intermediaries that are NYSE member firms. Consequently, for many funds (particularly those that distribute to retail investors through financial advisers at national wirehouses, regional broker-dealers and banks) a
substantial portion of their shares is held in “street name.” ADP estimated that street holdings of closed-end fund shares ranged from a minimum of close to 70 percent to a maximum of 100 percent. Half of closed-end funds had at least 81 percent of their total outstanding shares held in street name (Figure 2).

Mutual funds also have a significant portion of their shares held in street name. For mutual funds sold via sales forces (either proprietary or non-proprietary), shares held in street name ranged from 78 percent to 100 percent of total fund shares, with a median of 80 percent—similar to that of closed-end funds. Even mutual funds that are marketed directly to investors had a considerable amount of their shares held in street name. As shown in Figure 2, half of mutual funds sold directly had at least 57 percent of total shares outstanding held in street name. Direct-sold mutual funds often are offered on platforms or supermarkets, and these shareholder accounts generally are held in street name.

**Figure 2**  
Percent of Fund Shares Held in Street Name  
Median

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5 “Street name” is used to identify accounts held by banks and brokers in nominee name on behalf of the beneficial owners. Not all banks and brokers are NYSE members, and ADP was unable to separate NYSE members from non-NYSE members in their analysis. We believe, however, that the majority of banks and brokers with accounts held in street name are NYSE members and that ADP’s results provide a reasonable assessment of NYSE members’ holdings of fund shares.
Another factor that affects the cost of eliminating discretionary broker voting is the voting response by beneficial owners. The more apt voters are to vote on the first solicitation of the proxy, the less costly it will be to eliminate discretionary broker voting. Beneficial owners of fund shares held in street name, however, return their proxies at a fairly low rate on routine items. Based on data collected by the Institute, the quorum requirement for a little over 60 percent of shareholder meetings pertaining to an election of directors was a majority of outstanding shares. Consequently, in an uncontested election of directors, discretionary broker voting is often important for funds to achieve a quorum.

Based on ADP’s analysis of voted proxies across both closed-end funds and mutual funds, beneficial owners for half of the funds voted on routine matters at most 32 percent of their shares held in street name (Figure 3). When brokers were allowed to vote, their votes accounted for at least 61 percent of shares held in street name for half of the funds. Overall, half of funds had at least 93 percent of street-held shares voted when discretionary broker voting was allowed.

**Figure 3**
All Funds
Percent of Fund Shares Held in Street Name
Median

Source: ADP
Even though closed-end fund shareholders are solicited annually by their funds to elect directors, many shareholders still do not vote. As shown in Figure 4, for half of closed-end funds, beneficial owners voted at most 31 percent of their shares held in street name. Shares voted by brokers for half of closed-end funds accounted for at least 64 percent of shares held in street name. As a result, for half of closed-end funds, at least 95 percent of shares held in street name were voted when brokers voted.

**Figure 4**
Closed-End Funds
Percent of Fund Shares Held in Street Name
Median

![Pie chart showing distribution of shares voted by beneficial owners, brokers, and unvoted.](source: ADP)
For mutual funds, most beneficial owners of shares also do not vote. For half of mutual funds, beneficial owners’ votes on routine matters accounted for at most 34 percent of shares held in street name (Figure 5). Shares voted by brokers for half of mutual funds accounted for at least 58 percent of shares held in street name. For half of mutual funds, at least 92 percent of street-held shares were voted when brokers were allowed to vote.

**Figure 5**
Mutual Funds
Percent of Fund Shares Held in Street Name
Median

By way of example, we considered the typical situation facing a closed-end fund with a majority quorum requirement. The average closed-end fund has about 80 percent of its shares held in street name and 20 percent held directly—nearly all of the fund’s shares are held by retail investors. We know from ADP that beneficial owners typically vote 31 percent of their street-held shares. As a result, a closed-end fund can expect beneficial owners with shares held in street name to vote one-quarter (0.80 * 0.31) of its outstanding total shares. Even if the closed-end fund could obtain votes from all of its remaining 20 percent of shares outstanding, the fund would only have a total of 45 percent of its outstanding shares voted—25 percent from

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6 This typical voting response by beneficial owners is likely representative of the response to an initial solicitation for an uncontested election of directors because ratification of auditors—the only other routine matter—is rarely presented for vote to fund shareholders.
beneficial owners of shares held in street name and 20 percent from direct investors. Consequently, the typical closed-end fund would fall short of a majority quorum in an uncontested election of directors without discretionary broker voting and without undertaking additional measures to solicit votes of beneficial owners.

Mutual funds, which also tend to have a significant percentage of their shares held in street name and have similar voting responses by beneficial owners, will face comparable difficulties in achieving quorum if discretionary broker voting is eliminated for uncontested elections of directors. For mutual funds, these difficulties in reaching quorum will be heightened if the SEC adopts its proposal to increase the required percentage of independent directors on mutual fund boards to 75 percent. As noted in the Institute’s comment letter on the proposal, mutual funds are likely to need more frequent shareholder meetings for the election of directors because the board will have less flexibility to adjust to director turnover.7

**Funds Cannot Communicate Directly With Some Shareholders**

One of the challenges for funds in obtaining a quorum in the absence of discretionary broker voting is that in many cases they are prohibited from communicating directly with shareholders. Brokers invite their customers to choose whether closed-end funds, mutual funds, and other issuers whose shares they own may contact them. Based on ADP’s analysis, for half of funds, at least 52 percent of shares held in street name are owned by shareholders who have indicated that issuers cannot contact them (Figure 6). Shareholders who object to having their names and addresses disclosed to issuers are called “Objecting Beneficial Owners” or “OBOs.” SEC rules prohibit banks and brokers from providing funds with the names of OBOs. Shareholders who do not object to having their names and addresses given to issuers are called “Non-Objecting Beneficial Owners” or “NOBOs.”

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Half of funds—those with a minority of their shareholders classified as NOBOs—have a limited pool of shareholders from whom they are allowed to solicit proxy votes over the phone. When funds are uncertain of obtaining a quorum, they encourage shareholders to vote via follow-up mailings or phone solicitation. While all shareholders receive reminder mailings, at times, more intensive efforts are necessary for funds to obtain quorum. In these cases, funds often will focus their energies on NOBO shareholders. NOBOs can be contacted by either the fund or by a third-party proxy solicitor to obtain their votes over the phone.

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8 ADP sends reminder mailings to OBOs. Funds, third-party proxy solicitors, or ADP send reminder mailings to NOBOs.

9 Although phone solicitation is quite costly, some funds incur the expense to avoid the disruption caused by an adjournment of a shareholder meeting.
Re-solicitations and Adjournments of Fund Shareholders Will Increase

If discretionary broker voting is eliminated for uncontested elections of directors, funds can expect to re-solicit shareholders and adjourn shareholder meetings at a higher frequency. Based on the Institute’s survey, not a single shareholder meeting with only routine matters, such as an uncontested election of directors and/or ratification of auditors, on the slate required a re-solicitation of shareholders or was adjourned for lack of quorum. This result is expected because of the high rate at which brokers vote. In contrast, nearly 60 percent of shareholder meetings that contained at least one non-routine matter required at least one re-solicitation of shareholders (Figure 7).

Figure 7
Re-Solicitations of Shareholder Meetings With at Least One Non-Routine Matter

Source: Investment Company Institute
Funds that must re-solicit shareholders can expect, on average, to have to contact shareholders between 2 to 3 times to obtain quorum. Tabulations by both ADP and the Institute are reasonably consistent with one another (Figure 8). The maximum number of re-solicitations in the Institute’s survey was 5 re-solicitations of shareholders.

Figure 8
Average Number of Re-Solicitations of Shareholders

<table>
<thead>
<tr>
<th></th>
<th>ADP</th>
<th>ICI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average</td>
<td>3</td>
<td>2.2</td>
</tr>
</tbody>
</table>
Despite re-solicitation efforts, some funds needed to adjourn shareholder meetings due to insufficient voting response by shareholders. Based on the Institute’s survey, a little more than one-third of shareholder meetings with at least one non-routine matter were adjourned (Figure 9).

Figure 9
Adjournments of Shareholder Meetings With at Least One Non-Routine Matter

Source: Investment Company Institute
Funds that must adjourn shareholder meetings can expect, on average, to adjourn roughly between 2 to 3 times. As shown in Figure 10, tabulations by both ADP and the Institute again are reasonably consistent with one another. In ADP’s analysis, one fund experienced a maximum of 17 adjournments of a shareholder meeting. The Institute’s survey had a maximum of 5 adjournments of a shareholder meeting.

**Figure 10**
Average Number of Times Shareholder Meetings Were Adjourned
Impact on Fund Industry from Eliminating Discretionary Broker Voting

We assessed the impact on the fund industry from eliminating discretionary broker voting by:

- Estimating the increase in proxy costs for funds based on the typical voting response by fund shareholders under routine and non-routine scenarios;
- Estimating increases in fund expense ratios based on a range of voting responses by fund shareholders under a non-routine scenario; and
- Analyzing the competitive effect on small fund advisers.

PROXY COSTS FOR FUNDS WILL RISE SUBSTANTIALLY

If brokers are not permitted to exercise discretionary voting authority on uncontested elections of directors, we estimate that typical proxy costs will more than double from $1.65 per shareholder account to $3.68 per shareholder account (Figure 11). In order to assess the impact of eliminating discretionary broker voting, we examined proxy costs in two scenarios. The baseline scenario, which we call “Routine,” is one in which all items on the shareholder agenda are routine and brokers are allowed to vote. The other scenario, which we call “Non-Routine,” is when there is at least one non-routine item on the shareholder meeting slate. For ease of comparison, we scaled the proxy costs by shareholder accounts. More detailed results of our analysis are shown in Table 1.

10 Based on the Institute’s survey, shareholder meetings with a routine slate are fairly common. Roughly one-third of the 105 shareholder meetings had a routine slate. In nearly all of the routine meetings, shareholders were voting on the election of directors.

11 The results are little changed if we only examine shareholder meetings in which all items on the shareholder agenda are non-routine. The presence of even one non-routine matter on the shareholder agenda significantly increased proxy costs.

12 We derived cost estimates per shareholder account by looking through street holdings to the number of accounts held by beneficial owners. When possible, ADP provided the number of proxy items mailed—a good indicator of the number of shareholder accounts when ADP handled the entire proxy solicitation. The ADP figures also took into consideration householding, a common practice used to reduce mailing costs by bundling multiple proxy materials that are sent to a single address. When figures from ADP were unavailable or ADP did not handle the entire proxy solicitation, we used confidential data submitted to ICI on number of shareholder accounts by share class for mutual funds. We also examined the number of shareholder accounts reported on Form N-SAR filed with the SEC. If we found that we still did not have an accurate measure of shareholder accounts, we eliminated the proxy costs associated with those accounts from the analysis.
Given the difficulties that funds face in obtaining votes from shareholders, funds often engage a third-party proxy solicitor to strategize timing, mailing, and phone follow-ups to help funds achieve a quorum. The Institute’s survey collected all-in proxy costs for shareholder meetings. These proxy costs included charges for printing, mailing, and any services provided by proxy solicitors hired by the fund. We believe that the fund complexes that completed the Institute’s survey are representative of the industry’s experience with proxy voting by shareholders. As shown in Figures 8 and 10, ICI and ADP’s figures on average number of re-solicitations and adjournments were quite comparable.

Several factors, all of which stem from shareholders’ failure to vote, contribute to the increased proxy costs for Non-Routine shareholder meetings. One factor that can add up to $0.60 cents per item mailed is that funds frequently will send proxy materials that contain non-routine matters to shareholders via first class mail rather than at the cheaper bulk rate.\textsuperscript{13} First

\textsuperscript{13} Many funds send proxy materials with only routine items to shareholders at bulk rate, which depending on the weight of the package can be considerably less expensive than first class mail. For example, a one-page letter with a proxy postcard typically costs $0.28 to mail at the bulk rate. The same package typically costs $0.87 to mail at the first class rate. We do not have data on the frequency with which fund shareholders have consented to receive proxy materials electronically. For those shareholders that have opted for e-delivery, proxy solicitation costs would be less than for those who receive materials by regular mail.
class mail is faster than bulk mail. Understandably, many funds seek to take advantage of the full proxy period before the shareholder meeting so that if re-solicitations are necessary there will be sufficient time to avoid an adjournment.

Re-soliciting shareholders to encourage them to vote is expensive.\textsuperscript{14} Besides sending additional mailings at the first class rate, funds may re-send proxy materials to shareholders by overnight delivery in an effort to obtain their vote by the deadline. Proxy costs escalate when funds have to use phone solicitation to persuade shareholders to vote. For example, one fund in the Institute’s survey had a maximum of $9.97 per shareholder account in proxy costs (Table 1). For this fund, phone solicitation accounted for 44 percent of its total proxy costs of approximately $172,000.

In addition, funds can spend far more than expected on proxy solicitations. One major fund complex that conducted a complex-wide proxy solicitation estimated total proxy costs of $5.2 million in their definitive proxy material filings with the SEC. After 4 re-solicitations of shareholders and 2 meeting adjournments, proxy costs ultimately amounted to $19.2 million—3.7 times the original estimate.

\begin{table}[h]
\centering
\footnotesize
\begin{tabular}{|l|c|c|}
\hline
 & Routine & Non-Routine \\
\hline
Minimum & $0.95 & $1.12 \\
25\textsuperscript{th} Percentile & $1.27 & $2.76 \\
\textbf{Median} & $1.65 & $3.68 \\
75\textsuperscript{th} Percentile & $2.39 & $5.54 \\
Maximum & $3.42 & $9.97 \\
\hline
\textbf{Mean} & $1.85 & $4.37 \\
\hline
Number of Meetings & 26 & 57 \\
\hline
\end{tabular}
\caption{Fund Proxy Costs Per Shareholder Account}
\end{table}

\textsuperscript{14} Even if the OBO/NOBO distinction were eliminated, allowing funds to contact all of their shareholders directly “to get out the vote,” re-solicitations still would be costly.
**Many Shareholders Will Pay More in Fund Expense Ratios**

Ultimately, fund shareholders will bear much of the burden of increased proxy solicitation costs. Fund expense ratios will increase if discretionary broker voting is disallowed for uncontested elections of directors, and if no other component of fund expenses declines. Typically, funds pay proxy costs, particularly for the election of directors, as part of the fund’s total expenses.  

We conservatively estimate that fund expense ratios typically will rise between 1 to 2 basis points if funds have to change the treatment of an uncontested election of directors from a routine matter to a non-routine matter. For equity mutual funds, their expense ratios could increase as much as 5 basis points or more. In Tables 2 through 4, we provide a range of outcomes for the estimated increase in fund expense ratios for closed-end funds, equity mutual funds, and bond mutual funds.  

In each case, the amount of the anticipated increase in the expense ratio of a given fund depends on two key factors: (1) the average account size; and (2) the amount of the increase in proxy costs per account. In short, the increase in the expense ratio will be larger when average account sizes are smaller and the increase in proxy costs is higher.  

In the example provided below, we describe the calculation that is the basis for each of the figures shown in Tables 2 through 4. Closed-end fund shareholders typically pay about 117 basis points in fees and expenses. For an average account size of $22,000, this translates into $257.40 in fees and expenses each year.  

Closed-end funds are required to hold annual shareholder meetings in which they must elect the board of directors. Often, this is the only matter presented for shareholder approval. Consequently, current total fees and expenses of a closed-end fund most likely include proxy costs under a Routine scenario, which we estimate to be a median of $1.65 per shareholder account. If discretionary broker voting for uncontested elections of directors is disallowed, we estimate that the median proxy cost will increase to $3.68 per shareholder account. To assess the impact of this proposal on the expense ratio, we recalculated total fees and expenses under a Non-Routine scenario, holding management fees and other expenses constant. In this case, fees and expenses increase to $259.43 per year, pushing up the asset-weighted average annual expense ratio by nearly 1 basis point.

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15 These proxy costs are generally included in the fund’s annual operating expenses under the category “Other Expenses” listed on Form N-1A filed with the SEC. Occasionally, the fund’s adviser will assume all or part of the proxy costs. In some instances, the sub-adviser will assume the proxy costs for the approval of a new sub-advisory agreement.

16 To assess the costs investors currently pay across all closed-end funds, we used the asset-weighted average expense ratio for all closed-end funds.

17 $22,000 * 0.0117 = $257.40.
Example
Closed-end funds
Asset-weighted expense ratio = 117 basis points\(^{18}\)
Average account size = $22,000\(^{19}\)

<table>
<thead>
<tr>
<th></th>
<th>ROUTINE</th>
<th>NON-ROUTINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Management Fees &amp; Other Expenses</td>
<td>$255.75</td>
<td>$255.75</td>
</tr>
<tr>
<td>Proxy Costs</td>
<td>$1.65</td>
<td>$3.68</td>
</tr>
<tr>
<td>Total Fees &amp; Expenses</td>
<td>$257.40</td>
<td>$259.43</td>
</tr>
</tbody>
</table>

Expense ratio under non-routine scenario = \((\frac{259.43}{22,000})\times10,000 = 117.9\) basis points.
Change in the expense ratio = 117.9 – 117 = 0.9 basis point.

As noted above, this calculation depends on the average account size and the amount of the increase in proxy costs. In the example shown above, the average account size of $22,000 was from one large closed-end fund complex. Other closed-end funds may have smaller or larger average account sizes.\(^{20}\) For demonstration purposes, let’s assume that one-quarter of closed-end funds have average account sizes of $11,000 (one-half of the $22,000), and one-quarter of closed-end funds have average account sizes of $44,000 (double the $22,000).

As shown in Table 2, for closed-end funds with an $11,000 average account balance, shareholders can expect the expense ratios of their fund to rise between 1 to 3.5 basis points. This range reflects the varying degrees of shareholder response in voting their proxies. If shareholders vote fairly readily, they likely will incur a $2.76 per account charge (the 25\(^{th}\) percentile cost of a Non-Routine proxy), which would increase the fund’s annual expense ratio by one basis point. However, if greater efforts such as phone solicitations and multiple mailings are required to obtain shareholder votes, then shareholders could easily incur a $5.54 (the 75\(^{th}\) percentile cost of a Non-Routine proxy) or more per account charge, which would increase the fund’s expense ratio by at least 3.5 basis points.

\(^{18}\) Figure based on ICI calculations of expense data for 2005 from Strategic Insight Simfund 4.0 database.

\(^{19}\) Figure based on calculation from a large closed-end fund complex.

\(^{20}\) Research conducted by the Institute in 1998 indicated that the median amount of household financial assets held in closed-end funds was $12,000, while the average was $41,500 (ICI Fundamentals, U.S. Household Ownership of Closed-End Fund in 1998, April 1999).
Table 2
Range of Estimated Increase in Expense Ratios from Eliminating Discretionary Broker Voting
Closed-End Funds
Asset-Weighted Expense Ratio = 117 basis points

<table>
<thead>
<tr>
<th>Non-Routine Proxy Costs Per Account</th>
<th>Average Shareholder Account Size</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$11,000</td>
</tr>
<tr>
<td>$2.76</td>
<td>+1.0 bp</td>
</tr>
<tr>
<td>$3.68</td>
<td>+1.8 bp</td>
</tr>
<tr>
<td>$5.54</td>
<td>+3.5 bp</td>
</tr>
</tbody>
</table>

1. Figure based on ICI calculations of expense data for 2005 from Strategic Insight Simfund 4.0 database.
2. Figures are the 25th percentile, median, and 75th percentile of proxy costs per shareholder account of a non-routine slate from Table 1.
3. Figure based on a calculation from a large closed-end fund complex.

Equity mutual fund shareholders typically pay 90 basis points in fees and expenses. Our analysis suggests that, for half of equity mutual funds, expense ratios are likely to increase by 1.8 basis points when they are required to elect a board of directors without discretionary broker voting (Table 3). For one-fourth of equity mutual funds with average account balances of $7,400 or less, expense ratios could increase by a little more than 5 basis points if shareholders are more apathetic about voting. For one-fourth of equity mutual funds with average account balances of at least $17,600, expense ratios are expected to increase anywhere from 0.6 basis points to 2.2 basis points, depending on shareholder voting responses.

Table 3
Range of Estimated Increase in Expense Ratios from Eliminating Discretionary Broker Voting
Equity Mutual Funds
Asset-Weighted Expense Ratio = 90 basis points

<table>
<thead>
<tr>
<th>Non-Routine Proxy Costs Per Account</th>
<th>Average Shareholder Account Size</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>$7,400</td>
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<tr>
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</tr>
<tr>
<td>$3.68</td>
<td>+2.7 bp</td>
</tr>
<tr>
<td>$5.54</td>
<td>+5.3 bp</td>
</tr>
</tbody>
</table>

1. Includes hybrid mutual funds.
2. Figure based on ICI calculations using expense data by share class for 2005 from Lipper LANA 4.0 database.
3. Figures are the 25th percentile, median, and 75th percentile of proxy costs per shareholder account of a non-routine slate from Table 1.
4. Figures are the 25th percentile, median, and 75th percentile of ICI calculations of the average account size by fund from account level data in non-variable annuity retail equity and hybrid mutual funds collected by ICI.
These expected increases in equity mutual fund expense ratios from eliminating discretionary broker voting are about on par with the cost of custody services and audit fees paid by many equity mutual funds.\(^{21}\) For example, half of equity mutual funds have custody fees that account for at least 2½ basis points on their expense ratios. Custody fees range from at most 1 basis point for one-quarter of equity mutual funds to at least 6 basis points for another quarter of equity mutual funds. Half of equity mutual funds have audit fees that account for at least 1½ basis points on their expense ratios. Audit fees range from at most ½ basis point for one-quarter of equity mutual funds to at least 4 basis points for another quarter of equity mutual funds.

Shareholders of bond mutual funds typically pay 70 basis points in fees and expenses. Our analysis suggests that, for half of bond mutual funds, expense ratios are likely to increase by 1.4 basis points when they are required to elect a board of directors without discretionary broker voting (Table 4). For one-fourth of bond mutual funds with average account balances of $10,400 or less, expense ratios could increase by as much as 3.7 basis points. For one-fourth of bond mutual funds with average account balances of at least $19,600, expense ratios are expected to increase anywhere from 0.6 basis points to 2 basis points, depending on shareholder voting responses.

**Table 4**

Range of Estimated Increase in Expense Ratios from Eliminating Discretionary Broker Voting

<table>
<thead>
<tr>
<th>Bond Mutual Funds</th>
<th>Asset-Weighted Expense Ratio = 70 basis points(^1)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Non-Routine Proxy Costs Per Account(^2)</strong></td>
<td><strong>Average Shareholder Account Size(^3)</strong></td>
</tr>
<tr>
<td></td>
<td>$10,400</td>
</tr>
<tr>
<td>$2.76</td>
<td>+1.1 bp</td>
</tr>
<tr>
<td>$3.68</td>
<td>+2.0 bp</td>
</tr>
<tr>
<td>$5.54</td>
<td>+3.7 bp</td>
</tr>
</tbody>
</table>

1. Figure based on ICI calculations using expense data by share class for 2005 from Lipper LANA 4.0 database.
2. Figures are the 25\(^{th}\) percentile, median, and 75\(^{th}\) percentile of proxy costs per shareholder account of a non-routine slate from Table 1.
3. Figures are the 25\(^{th}\) percentile, median, and 75\(^{th}\) percentile of ICI calculations of the average account size by fund from account level data in non-variable annuity retail bond mutual funds collected by ICI.

\(^{21}\) The following figures are ICI calculations using data from Strategic Insight Simfund 4.0 MF database.
SMALL FUND ADVISERS WILL BEAR A SIGNIFICANT BURDEN\textsuperscript{22}

Small fund advisers are likely to bear a significant burden from the elimination of discretionary broker voting for three reasons.

First, economies of scale in additional costs per account work to the disadvantage of small funds. Small funds, even if they conduct complex-wide proxies, are less able to take advantage of volume discounts in printing and mailing because they have fewer shareholders.\textsuperscript{23} Thus, on a per-account basis, the additional proxy costs are likely to be higher for small funds compared to large funds.

Second, expense ratios are already higher than average for small funds.\textsuperscript{24} Even higher expense ratios are likely to make these funds less attractive to potential and existing shareholders, leading them to seek out lower cost funds.\textsuperscript{25} To avoid increasing expense ratios, small fund advisers often pay costs out of their own pockets that typically are charged to a fund. Similarly, many small fund advisers enter into expense cap agreements, under which they agree to limit the expenses charged to a fund, paying any excess costs themselves. Advisers may also offer fee waivers. While large and small funds offer fee waivers with similar frequency, the waivers offered by small funds tend to be substantially higher.\textsuperscript{26} These practices suggest that, for funds to attract and retain shareholders, there is essentially a market-imposed constraint on their expense ratios.

Finally, because many small fund advisers will feel compelled to absorb additional proxy costs, their profit margins will be squeezed further. Although figures on fund advisers’ profitability are unavailable, anecdotal evidence suggests that small fund advisers operate under thin margins. The expected smaller rate of return on capital will dissuade some entrepreneurs from entering the mutual fund industry and push some fund advisers with thin profit margins to exit.

\textsuperscript{22} Small fund advisers are defined as fund complexes with less than $2 billion in non-money market mutual fund assets.

\textsuperscript{23} Many fund complexes combine shareholder meetings of individual funds into one complex-wide proxy to save on printing and distribution costs.

\textsuperscript{24} See Appendix B in Letter from Members of Small Funds Committee, Investment Company Institute, to Nancy M. Morris, Secretary, Securities and Exchange Commission, dated August 21, 2006.

\textsuperscript{25} Investors can and do vote with their feet—in any given year, a quarter to a half of all mutual fund firms experience net outflows from long-term funds. Figure based on confidential data submitted to ICI for the monthly \textit{Trends in Mutual Fund Activity} report.

\textsuperscript{26} See Appendix C in Letter from Members of Small Funds Committee, Investment Company Institute, to Nancy M. Morris, Secretary, Securities and Exchange Commission, dated August 21, 2006.
SURVEY INSTRUCTIONS

For each one of the most recent four shareholder meetings held by your complex, please complete the following worksheets: (1) Fund Information for Shareholder Meeting and (2) Matter-Specific Information for Shareholder Meeting. If your complex has had fewer than four shareholder meetings in the past five years, please provide information for all shareholder meetings held in the past five years. Worksheets for four shareholder meetings have been provided for your convenience.

Fund Information for Shareholder Meeting
For each shareholder meeting, answers to items (4) through (7) may be available from your fund’s transfer agent.

Matter-Specific Information for Shareholder Meeting
For each shareholder meeting, please provide information for all matters presented for a shareholder vote on a matter-by-matter basis. We have provided space for four matters per shareholder meeting. If you require additional space, please make a copy of a blank worksheet and indicate that the information is a continuation of a previous worksheet.

For item (8), please provide a brief description of the matter presented at the shareholder meeting. Some examples would be “election of directors”, “approval of advisory contract”, or “change in fundamental policies.”

Since quorum requirements may vary by matter, please report the quorum requirement used for the specific matter in item (9).

For item (10), please report which one of the four options defined below was used as the standard of voting for the specific matter at the annual or a special shareholder meeting.

1. **Super-Majority**: 67 percent or more of the voting securities present at such meeting, if the holders of more than 50 percent of the outstanding voting securities of such fund are present or represented by proxy.
2. **Majority Vote**: more than 50 percent of the outstanding voting securities of the fund.
3. **Affirmatively Cast**: more than 50 percent of votes affirmatively cast (i.e., abstentions and broker non-votes are not counted in determining whether a majority of votes cast have approved a matter).
4. **Other**: any voting standard that does not fit in the three categories defined above.
For items (11) through (16), your transfer agent may be able to provide the necessary information. Also, items (17) through (19) are critical. Please provide as much information as possible on your number of re-solicitations (e.g., how many mailings), number of adjournments, and proxy solicitation costs.

If you have any questions regarding the survey, please contact Shelly Antoniewicz at (202) 326-5910 or at rantoniewicz@ici.org.

**PLEASE RETURN SURVEY BY JULY 31, 2006.**

Please enter the information into this document and return by electronic mail to Shelly Antoniewicz at rantoniewicz@ici.org or if you prefer, you can fax the information to her at (202) 326-5924. Thank you for your assistance in this project.

**FIRM INFORMATION AS OF JUNE 30, 2006**

Name of firm: 
1940 Investment Company Act registered assets (millions of dollars): 
Number of 1940 Act registrants (trusts/series) filing with the SEC: 
Total number of funds (portfolios) included in previous answer: 
Over the past five years, please report for your complex
   (a) Total number of funds that held shareholder meetings: 
   (b) The total number of shareholder meetings held by these funds: 

**CONTACT INFORMATION**

Name of individual filling out survey: 
Contact phone: 
Contact email: 
1. Name of fund: ________________________________

2. Type of fund: Open-end: ____  Closed-end: ____

3. Date of shareholder meeting: ________________

4. Number of fund shares outstanding on record date: ________________________________

5. Number of shares held by “objecting beneficial owners”* on record date: ________________

6. Percent of shareholders that were “objecting beneficial owners” on record date: ________________

7. Number of shares held in nominee name by NYSE members on record date: ________________

* Shareholders who object to having their names and addresses disclosed to issuers are called “Objecting Beneficial Owners” or “OBOs.”
# Matter-Specific Information for Shareholder Meeting #1

<table>
<thead>
<tr>
<th></th>
<th>Matter #1</th>
<th>Matter #2</th>
<th>Matter #3</th>
<th>Matter #4</th>
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</thead>
<tbody>
<tr>
<td>8.</td>
<td>Brief description of matter submitted for shareholder vote</td>
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<tr>
<td>9.</td>
<td>Quorum requirement</td>
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<tr>
<td>10.</td>
<td>Standard used for voting</td>
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<td>11.</td>
<td>Can NYSE member vote without customer instruction?</td>
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<tr>
<td>12.</td>
<td>Number of voted shares</td>
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<tr>
<td>14.</td>
<td>Number of “For” votes</td>
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<tr>
<td>15.</td>
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<td>16.</td>
<td>Number of abstentions</td>
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<td>17.</td>
<td>Number of re-solicitations</td>
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<tr>
<td>18.</td>
<td>Number of adjournments</td>
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<tr>
<td>19.</td>
<td>Total cost of proxy solicitations(^1)</td>
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</tbody>
</table>

1. Include costs of repeated solicitation efforts, such as internal staff time and/or use of proxy solicitor.
Fund Information for Shareholder Meeting #2

1. Name of fund: ________________________________________________________________

2. Type of fund: Open-end: _____  Closed-end: _____

3. Date of shareholder meeting: ____________________________

4. Number of fund shares outstanding on record date: _________________________________

5. Number of shares held by “objecting beneficial owners” on record date: ______________

6. Percent of shareholders that were “objecting beneficial owners” on record date: __________

7. Number of shares held in nominee name by NYSE members on record date: ________________

* Shareholders who object to having their names and addresses disclosed to issuers are called “Objecting Beneficial Owners” or “OBOs.”
## Matter-Specific Information for Shareholder Meeting #2

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<tr>
<td>12. Number of voted shares</td>
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<td>16. Number of abstentions</td>
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<td>19. Total cost of proxy solicitations&lt;sup&gt;1&lt;/sup&gt;</td>
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</tbody>
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1. Include costs of repeated solicitation efforts, such as internal staff time and/or use of proxy solicitor.
Fund Information for Shareholder Meeting #3

1. Name of fund: ________________________________

2. Type of fund:   Open-end:   _____   Closed-end:   _____

3. Date of shareholder meeting: __________________

4. Number of fund shares outstanding on record date: ________________________________

5. Number of shares held by “objecting beneficial owners” on record date: ______________

6. Percent of shareholders that were “objecting beneficial owners” on record date: ___________

7. Number of shares held in nominee name by NYSE members on record date: ______________

* Shareholders who object to having their names and addresses disclosed to issuers are called “Objecting Beneficial Owners” or “OBOs.”
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<tr>
<td>19.</td>
<td>Total cost of proxy solicitations¹</td>
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</table>

1. Include costs of repeated solicitation efforts, such as internal staff time and/or use of proxy solicitor.
**Fund Information for Shareholder Meeting #4**

1. Name of fund: 

2. Type of fund: Open-end: _____  Closed-end: _____

3. Date of shareholder meeting: 

4. Number of fund shares outstanding on record date: 

5. Number of shares held by “objecting beneficial owners” on record date: 

6. Percent of shareholders that were “objecting beneficial owners” on record date: 

7. Number of shares held in nominee name by NYSE members on record date: 

* Shareholders who object to having their names and addresses disclosed to issuers are called “Objecting Beneficial Owners” or “OBOs.”
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