July 13, 2015

#### VIA FEDERAL ERULEMAKING PORTAL: http://www.regulations.gov

Office of Regulations and Interpretations Employee Benefits Security Administration Attn: Conflict of Interest Rule U.S. Department of Labor 200 Constitution Avenue NW, Room N-5655 Washington D.C. 20210

#### Re: RIN 1210-AB32 Comment on Proposed Conflict of Interest Rule

Office of Exemptions Determinations Employee Benefits Security Administration Attn: D-11712, D-11713, D-11687, D-11850, D-11327, D-11820 U.S. Department of Labor 200 Constitution Avenue NW, Suite 400 Washington D.C. 20210

Re: ZRIN-1210-ZA25 (ESBA Docket ID No. EBSA-2014-0016) Comment on: Proposed Best Interest Contract Exemption, Attn: D-11712 Proposed Class Exemption for Principal Transactions, Attn: D-11713 Proposed Amendment to PTE 75-1, Attn: D-11687 Proposed Amendment to and Proposed Partial Revocation of PTE 84-24, Attn: D-11850 Proposed Amendment to and Proposed Partial Revocation of PTE 86-128 and PTE 75-1, Attn: D-11327 Proposed Amendments to Class Exemptions 75-1, 77-4, 80-83 and 83-1, Attn: D-11820

Dear Sir or Madam:

In the spirit of informing and advancing the public discussion about the value of financial advice and the importance of financial advisors, we the undersigned engaged Oliver Wyman to investigate the role of financial advisors in the U.S. retirement market and prepare a report, a copy of which is attached. The study draws upon proprietary surveys of more than 4,300 retail investors and 1,200 small businesses, datasets from IXI Services (a division of Equifax), representing approximately 20% of U.S. consumer invested assets on a household level and approximately 30% of U.S. consumer invested assets on an account level.

In the report, *The Role of Financial Advisors in the U.S. Retirement Market*, Oliver Wyman finds that individuals and small businesses who work with financial advisers are better off in many of the ways that matter most for superior investing outcomes than individuals and small businesses who choose or are forced to save without working with a financial advisor. As the study demonstrates, financial advisors play a key role in initiating retirement savings, advancing responsible savings practices and improving retirement outcomes for millions of Americans.

We offer this study and these findings as we continue to engage in the public policy discussion on the Department's fiduciary proposal in order to find a solution that best serves all investors. We believe that the Department of Labor is to be commended for its commitment and hard work furthering the interests of American workers and supporting greater retirement security for all Americans. We support a fiduciary standard of care that puts the interests of our clients first. We work every day to serve our clients, who deserve financial advice that is in their best interest, and we stand ready to support a workable rule that applies a best interest standard in a manner that truly benefits all retirement savers.

However, after careful technical review of the Department's proposed Conflict of Interest rule and thousands of hours of analysis, the undersigned firms have independently concluded that the proposed rule contains problematic prohibitions that would limit the ability of investors to work with a financial advisor, even if that advisor is committed to working in his or her clients' best interest. Despite the changes from the 2010 proposal, we are concerned that if the proposed rule is approved substantially as written, it will result in significant unintended consequences including:

- Eliminating the ability for small business owners to work with a financial advisor in establishing and maintaining retirement savings for their employees;
- Limiting the ability of investors to receive guidance on their retirement savings when they change jobs;
- Limiting any meaningful ability of investors to work with their current financial advisor on a transactional basis and requiring that most clients move to fee-based accounts; and
- Placing low and moderate income individuals at risk of being unable to work with a financial advisor if their savings are below the account minimums for fee based accounts.

In limiting or eliminating the ability of investors to work with financial advisors in ways they find meaningful and valuable, the Department of Labor proposal will almost certainly result in less retirement savings for Americans at a time when savings rates are already low. If the proposal is finalized without significant changes we are concerned that the impact on investors would be contrary to its stated purpose.

Retirement is too important to get wrong. It is imperative we put in place the right rules to incentivize and support retirement savings. Accordingly, we offer this study in the hope that we can work with the Department on a rule that applies a best interest standard without the prohibitions that would reduce the availability of advice for those who need it most. We believe that working together we can best serve all Americans striving for a secure retirement.

Ameriprise Financial Joe Sweeney President – Advice & Wealth Management

Edward Jones James Weddle Managing Partner

Primerica Glenn Williams Chief Executive Officer Charles Schwab Jeff Brown Sr. Vice President and General Counsel

LPL Financial Mark Casady Chairman & Chief Executive Officer

Raymond James Paul Reilly Chief Executive Officer

Stephens Inc. Curt Bradbury Chief Operating Officer Stifel Ronald J. Kruszewski Chairman and Chief Executive Officer



# The role of financial advisors in the US retirement market

JULY 10, 2015





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#### About this report

There has been substantial public debate recently about the value of financial advice and the importance of financial advisors. Many people continue to believe financial advisors perform a critical service helping individuals and small businesses successfully navigate complex financial challenges. Others have sought to portray financial advisors as self-interested salesmen and saleswomen, who provide conflicted advice to sell high cost products. Against this background, Oliver Wyman was engaged to perform a rigorous investigation of the role of financial advisors in the US retirement market, and quantify differences in investing behavior and outcomes between advised and nonadvised individuals.

In this report, Oliver Wyman focuses on understanding the impact of financial advisors on individuals saving for retirement and small businesses setting up and maintaining a workplace sponsored retirement plan. Through a combination of proprietary research with individuals and small businesses and analysis of unparalleled datasets from IXI (a division of Equifax), we found that advised individuals and small businesses are better off in many of the ways that matter most for superior investing outcomes.

The benefits financial advisors provide are now at risk. On April 14, 2015, the Department of Labor issued its Conflict of Interest rule proposal, a replacement for the Definition of the Term "Fiduciary" rule proposal withdrawn in September 2011. The new Conflict of Interest Rule proposal, like its predecessor, would greatly expand the range of conditions under which an individual who provides investment services would be subject to ERISA fiduciary rules. The new proposal goes further in some respects. It explicitly defines promotional services provided to IRA account holders and small businesses as advice subject to ERISA fiduciary rules. While many stakeholders are analyzing the technical details and implications, this study considers the impact on individuals and small businesses that use financial advisors. We conclude that the newly proposed rule, while well intended, would have significant negative consequences for many retail investors if implemented with regard to the availability and cost of retirement savings help and support.

Further details on our research sources and methodology

- 1. Proprietary research, including two surveys of 4,393 retail investors and 1,216 small businesses;
- 2. Two datasets provided by IXI Services representing approximately 20% (\$5.6 Trillion in 2013) of U.S. consumer invested assets on a household level and approximately 30% (\$9.7 Trillion in 2013) of U.S. consumer invested assets on

- 3. an account level, respectively. This data is broken into different types of investment holdings for specific age, income and wealth segments as well as between individuals with, and without, a financial advisor;
- 4. Widely available secondary data sources.

Analyses based on data from the Oliver Wyman Retail Investor Retirement Survey and IXI invested assets datasets have been controlled for factors such as income, age, and assets to ensure they are representative of particular segments of the US retail investor population. In addition, responses from the retail investor survey were further scaled based on the 2013 Federal Reserve Survey of Consumer Finances to produce a representative sample of US retail investors. Unless indicated otherwise, small businesses are defined as businesses with established payroll and up to 100 employees. For additional information regarding our approach and market research, please refer to the methodology section of this document contained in the appendices.

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#### **Executive summary**

Oliver Wyman's study of the role of financial advisors in the US retirement system draws upon proprietary surveys of more than 4,300 retail investors and 1,200 small businesses, datasets from IXI Services (a division of Equifax), representing approximately 20% of U.S. consumer invested assets on a household level and approximately 30% of U.S. consumer invested assets on an account level, to provide a unique window into the value financial advisors provide to small businesses and retail investors for their retirement savings and investments needs.

With fewer individuals covered by corporate pension plans and the future of social security uncertain<sup>1</sup>, individuals are increasingly responsible for providing for their own retirement. Workplace-sponsored defined contribution (DC) plans offer significant tax and other advantages to foster increased retirement savings. Indeed, 84% of individuals began saving for retirement via a workplace retirement plan.<sup>2</sup> When available, they are often the primary vehicle for personal retirement savings. However, over 19 million people who work for businesses with fewer than 50 employees do not currently have access to a workplace retirement plan.

We found that financial advisors are often a key advisor to small businesses, helping business owners through the process of setting up a defined contribution plan for their employees. When a financial advisor is involved, small businesses with 10-49 employees are 50% more likely to set up a workplace retirement plan. In addition, micro businesses (1–9 employees) that work with a financial advisor are nearly twice as likely to set up a plan.

Recognizing the growing importance of workplace DC plans, there have recently been a number of innovations that have doubtlessly improved the retirement outcomes for millions of people, including automatic enrollment and rebalancing features, better default investment options and in-plan advice. Yet, in spite of these improvements, many individuals continue to under-save (the average default contribution rate for plans with automatic enrollment is 3.4%<sup>3</sup> vs. the 6-10% recommended by many experts).

Many people are uncomfortable tackling retirement savings on their own. By one measure, 58% of households with under \$100,000 in investable assets, and 75% of households with over \$100,000 in investable assets solicit professional financial advice<sup>4</sup>.

<sup>&</sup>lt;sup>1</sup> Social Security Administration, (<u>http://www.ssa.gov/policy/docs/ssb/v70n3/v70n3p111.html</u>): "Benefits are now expected to be payable in full on a timely basis until 2037, when the trust fund reserves are projected to become exhausted...[at that point] continuing taxes are expected to be enough to pay 76 percent of scheduled benefits."

<sup>&</sup>lt;sup>2</sup> Oliver Wyman Retail Investor Retirement Survey 2014

<sup>&</sup>lt;sup>3</sup> Center for Retirement Research at Boston College, 'How Does 401(K) Auto-Enrollment Relate To The Employer Match And Total Compensation?', (<u>http://crr.bc.edu/wp-content/uploads/2013/10/IB 13-14.pdf</u>), October 2013

<sup>&</sup>lt;sup>4</sup> 2013 Survey of Consumer Finances

Advised individuals place the largest value on financial advisors' support for financial planning, monitoring and providing trusted advice for their holistic financial needs.

In this regard, we found that many investors prefer to seek help from financial advisors outside their workplace in part to receive holistic advice on their assets. When changing jobs, individuals often choose to roll over assets into an IRA, primarily to consolidate assets and avoid leaving assets with a former employer. Just 29% of individuals own 401(k) plans exclusively, while nearly two-thirds hold assets outside their workplace in combination with an IRA or alone in one or more IRAs.

How well are financial advisors doing their job? On average, we found that individuals with a financial advisor have more wealth than non-advised individuals across all age and income levels studied. For example, we found that advised individuals aged 35-54 years making less than \$100K per year had 51% more assets than similar non-advised investors. These are typical middle-class households in the middle of their accumulation years. Moreover, advised individuals are better investors across many key dimensions commonly associated with long term investing success. Specifically, we found that compared with individuals without a financial advisor, advised individuals

- Own more diversified investment portfolios
- Stay invested in the market by holding less cash and cash equivalents
- Take fewer premature cash distributions; and
- Re-balance their portfolios with greater frequency to stay in line with their investment objectives and risk tolerance.

The benefits financial advisors provide to their clients are now at risk. On April 14, 2015, the Department of Labor issued its Conflict of Interest rule proposal, a replacement for the Definition of the Term "Fiduciary" rule proposal withdrawn in September 2011. In our 2011<sup>5</sup> study reviewing the impact of the previously proposed rule, we concluded that the Department of Labor's proposed rule change was motivated by a laudable objective: to ensure a high standard of care for retirement plan participants and account holders with regard to the receipt of services and investment guidance, amid an increasingly complex financial marketplace. However, we found the proposed rule proposal was likely to have serious negative and unintended effects on the very individuals the change was supposed to help.

Many stakeholders are now analyzing the technical details of the newly proposed rule, and there is growing concern that the proposal would again result in unintended

<sup>&</sup>lt;sup>5</sup> Oliver Wyman, 'Assessment of the Impact of the Department of Labor's Proposed "Fiduciary" Definition Rule on IRA Consumers', 2011

consequences, including limiting the ability of financial services firms and individual financial advisors to offer services to individual IRA holders and small businesses, as well as increasing investor costs due to new expenses associated with implementing the rule and transitioning many clients to a higher cost advisory model.

With regard to the impact on individuals, regrettably we reach the same overall conclusion as in the prior study. The proposed rule change is likely to have significant consequences that will adversely impact individual investors saving for retirement. For example, because the rule as proposed will take away the assistance small businesses most value, fewer new plans will be established and more plans will likely close<sup>6</sup>. This would directly impact the 19 MM individuals who work for small businesses with fewer than 50 employees, who do not currently have access to a workplace retirement plan and reduce the likelihood of their gaining access to a retirement plan in the future.

In the case of IRAs, if the rule is implemented as proposed<sup>7</sup>

- Millions of existing small balance IRA owners are likely to lose access to the financial advisor of their choice or any financial advisor at all
- The majority of others will face higher costs when providers shift brokerage accounts to advisory accounts
- Individuals without the help and support of financial advisors are less likely to open an IRA, leading to increased cash-outs when changing jobs and lower savings rates compared with advised individuals<sup>8</sup>
- Unadvised individuals are likely to carry excess portfolio risk due to less diversification and less frequent re-balancing.

\* \* \*

<sup>&</sup>lt;sup>6</sup> The new rule proposal explicitly excludes small businesses with fewer than 100 employees with employee-directed plans from the prohibited transaction exemption, otherwise made available to larger plans. This will force financial advisors to limit the services they currently provide to such small businesses in connection with establishing and maintaining retirement plans.

<sup>&</sup>lt;sup>7</sup> See Oliver Wyman, 'Assessment of the Impact of the Department of Labor's Proposed "Fiduciary" Definition Rule on IRA Consumers', 2011

<sup>&</sup>lt;sup>8</sup> Prior guidance from the DOL "held that recommendations to a plan participant to take an otherwise permissible distribution, even combined with a recommendation as to how to invest distributed funds, is not fiduciary investment advice." K&L Gates, DOL Re-Proposes Rule to make Brokers, Others, ERISA Fiduciaries (Apr. 27, 2015), <a href="http://www.klgates.com/dol-re-proposes-rule-to-make-brokers-others-erisa-fiduciaries-04-27-2015">http://www.klgates.com/dol-re-proposes-rule-to-make-brokers-others-erisa-fiduciaries-04-27-2015</a>.

Retirement is too important to get wrong. We encourage key stakeholders from the financial services industry and regulators to join together to find workable solutions that preserve individuals' access to help and support from a financial advisor of their choice as well as the business model and fee structure that best meet their needs.

#### Key findings

## Workplace sponsored defined contribution plans are critical retirement savings vehicles

- 84% of individuals began saving for retirement via a workplace retirement plan<sup>9</sup>
- Workplace sponsored defined contribution plans represent the primary or only retirement vehicle for 67% of individuals who save for retirement with a taxadvantaged retirement plan<sup>10</sup>

## Financial advisors help individuals that work for small businesses gain access to workplace retirement plans

- 19 million individuals who work for small businesses with fewer than
  50 employees do not currently have access to a workplace sponsored retirement plan
- Small businesses that work with a financial advisor are 50% more likely to set up a retirement plan (and micro business with 1-9 employees are almost twice as likely)

# The majority of retail investors seek financial advice – many want personalized services from a professional financial advisor outside their workplace for financial planning and holistic advice and support on all their investment holdings

- 58% of households with under \$100,000 in investable assets, and 75% of those with over \$100,000 in investable assets solicit professional financial advice
- Individuals most value financial advisors for support with financial planning, monitoring and trusted advice for their holistic financial needs
- Many individuals currently have access to help and advice on their plan assets through workplace retirement plans; those that use it save 43% more on average. However, fewer than half of workplace retirement plan participants currently use in-plan advice features

<sup>&</sup>lt;sup>9</sup> Oliver Wyman Retail Investor Retirement Survey 2014

<sup>&</sup>lt;sup>10</sup> Oliver Wyman Retail Investor Retirement Survey 2014

• Two-thirds of investors have retirement savings outside of employer-sponsored retirement plans, and many seek advice and support from a professional advisor outside their workplace for all of their investment holdings

#### Advised investors have more assets than those without a financial advisor

- We found that advised individuals have a minimum of 25% more assets than non-advised individuals
- In the case of individuals aged 35-54 years with \$100,000 or less in annual income, advised individuals have an average of 51% more assets than nonadvised individuals

#### Individuals with a financial advisor are better long term investors

- Advised investors have more diversified portfolios -- own twice as many asset classes, have more balanced portfolio asset allocations and use more packaged products for equity exposure compared with non-advised investors
- Advised investors stay more invested in the market Advised individuals hold less cash in their investment accounts (36%-57% less than non-advised individuals for similar age and wealth cohorts)
- Advised investors re-balance more frequently, and are 42% more likely to rebalance their portfolios at least every two years

## The Department of Labor's proposed Conflict of Interest rule would likely reduce retirement savings

- As proposed, financial advisors would be forced to stop providing workplace retirement plan set-up and support services to small businesses, due to the lack of an exception that would allow providers to market to self-directed plans with fewer than 100 participants, which will likely result in many small businesses closing existing plans or not establishing new plans due to the additional administrative burden
- Individuals with small balance accounts that are below standard advisory account minimums are likely to lose access to retirement help and support with selecting appropriate products as a result of providers shifting accounts from brokerage to fee-based advisory accounts. In our prior study, we estimated that 7 MM current IRAs would not qualify for an advisory account due to low balances<sup>11</sup>

<sup>&</sup>lt;sup>11</sup> Oliver Wyman, 'Assessment of the Impact of the Department of Labor's Proposed "Fiduciary" Definition Rule on IRA Consumers', 2011

- Almost all retail investors face increased costs (73% to 196% on average) from providers shifting clients to a fee-based advisory model. In our 2011 study, we found nearly 90% of the 23 MM IRAs analyzed were held in brokerage accounts 12
- When changing jobs, individuals will be less likely to open an IRA to manage their plan savings, leading to lower savings rates and increased cash-outs<sup>13</sup>. In our 2011 study, we found that as many as 360,000 fewer IRAs would be opened every year
- Unadvised individuals will likely carry excess portfolio risk due to less diversification and less frequent re-balancing compared with advised individuals

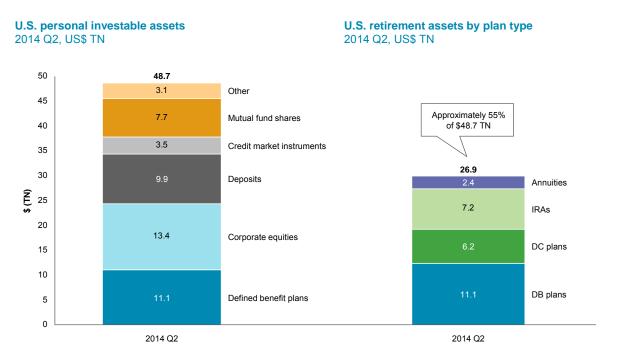
<sup>&</sup>lt;sup>12</sup> Oliver Wyman, 'Assessment of the Impact of the Department of Labor's Proposed "Fiduciary" Definition Rule on IRA Consumers', 2011

<sup>&</sup>lt;sup>13</sup> Prior guidance from the DOL "held that recommendations to a plan participant to take an otherwise permissible distribution, even combined with a recommendation as to how to invest distributed funds, is not fiduciary investment advice." K&L Gates, DOL Re-Proposes Rule to make Brokers, Others, ERISA Fiduciaries (Apr. 27, 2015), <a href="http://www.klgates.com/dol-re-proposes-rule-to-make-brokers-others-erisa-fiduciaries-04-27-2015">http://www.klgates.com/dol-re-proposes-rule-to-make-brokers-others-erisa-fiduciaries-04-27-2015</a>.

#### I. Role of financial advisors in the defined contribution plan market

#### Two-thirds of retirement assets are held in workplace retirement plans

At an estimated \$26.9 TN, US retirement savings represent over half of total personal investable assets. Of this amount, workplace sponsored retirement plans such as defined benefit (DB) and defined contribution (DC) plans constitute approximately two-thirds of retirement assets, while the remaining one-third is held in IRAs and annuities (Figure 1).



#### Figure 1: US personal investable assets and retirement assets<sup>14</sup>

#### Individuals are increasingly responsible for saving for their own retirement

Nearly five times as many individuals are active participants in DC plans as compared to DB plans as of 2012 (75.4 million vs. 15.7 million).<sup>15,16</sup> Moreover, as Figure 2 shows,

Federal Flow of Funds L.116: Retirement assets include household retirement assets

<sup>&</sup>lt;sup>14</sup> Federal Flow of Funds L.116, B.100: Includes financial assets and defined benefit assets; excludes agency and GSE backed securities, other loans and advances, mortgages, consumer credit (student loans), pension entitlements and equity in non-corporate business

<sup>&</sup>lt;sup>15</sup> Private Pension Plan Bulletin Historical Tables and Graphs, U.S. Department of Labor, Employee Benefits Security Administration, December 2014

<sup>&</sup>lt;sup>16</sup> Note: Aggregation methodologies were changed in 2004 and 2009, generating anomalies for those years

the long-term trend continues to favor DC plans. As a result, the level of retirement assets available to individuals is now dependent upon a number of factors both within and outside their control, including employment status, personal contribution rate, the availability of employer matching contributions, investments selected and market performance.

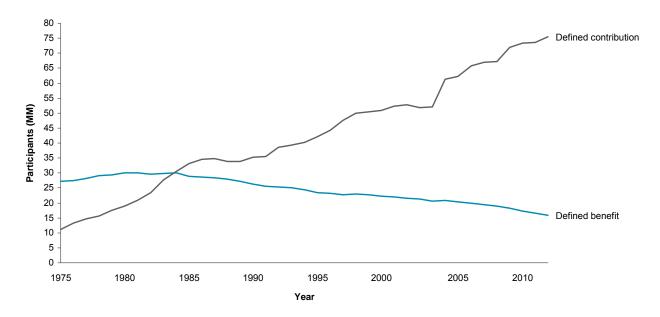
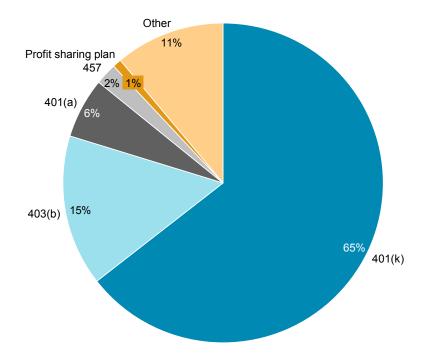


Figure 2: Active retirement plan participants (see footnotes 8,9)

Within the broad category of defined contribution plans, there are a number of different vehicles such as 401(k), 403(b), 401(a), 457 and profit sharing plans with different features to suit the needs of a wide range of business plan sponsors and individuals. As illustrated in Figure 3, the most popular vehicle by share of assets is the 401(k).



#### Figure 3: Defined contribution assets by plan type (2013 YE)<sup>17</sup>

Based on our retail investor survey, we found that workplace retirement plans are vital for individuals to start saving for retirement -84% of respondents began saving for retirement via a workplace retirement plan.

## More than 80% of retail investors surveyed began saving for retirement through workplace retirement plans

<sup>&</sup>lt;sup>17</sup> Pensions & Investments Research Center: (<u>http://researchcenter.pionline.com/rankings/dc-money-manager/plantype/2014?limit=213</u>)

As of 2013, approximately 75 million, or 70% of the 107.0 million full-time and part-time US private sector workers, had access to a workplace retirement plan, and 60 million, or 56% of 107.0 million, chose to participate. Of the 32 million private sector workers without access, nearly two-thirds, or 19 million, are employed by small businesses with fewer than 50 employees (Figure 4).<sup>18</sup>

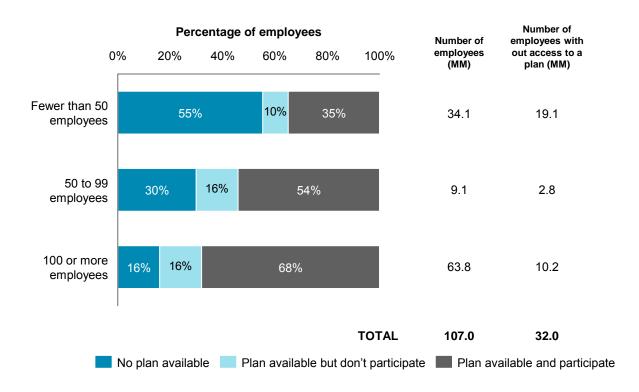


Figure 4: Workplace retirement plan access and participation among private sector workers, W-2 adjusted rates, by firm size (2013)

<sup>&</sup>lt;sup>18</sup>The number of employees by firm size is based on Investment Company Institute tabulations of the US Census' Current Population survey (<u>www.ici.org/info/per20-06\_data.xls</u>). We use W-2 adjusted self-reported access and participation rates, as compiled by Dushi, Iams, and Lichtenstein ('Assessment of Retirement Plan Coverage by Firm Size Using W-2 Tax Records', Social Security Administration, 2011,

http://www.ssa.gov/policy/docs/ssb/v71n2/v71n2p53.pdf). This study accounts for under- and over-reporting of plan participation by using individual tax filings to identify tax-deferred contributions, and avoids the issues of double-counting of individuals active in more than one plan and non-active participants in plans with short-form filings associated with available DOL data.

Our research provides interesting insights into reasons for the lower availability rates of workplace retirement plans among small businesses. When asked to select their reasons for not offering a plan, we found that cost (47% of small business survey respondents), prioritization of other employee benefits (24%) and significant use of temporary labor (20%) were the most commonly cited barriers to DC plan formation.

### Barriers to small business plan formation include cost, prioritization of other benefits and temporary labor

In contrast to large businesses that often employ investment consultants to assist internal governance committees with managing a DC plan, small businesses typically rely on a circle of trusted advisors. We found small businesses most commonly seek advice from a range of providers including accountants, attorneys, retail banks, insurance firms, financial advisors, and outsourced service providers. Figure 5 shows the prevalence of these advisors among small businesses.

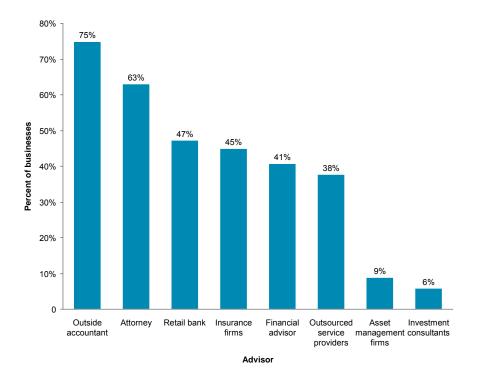


Figure 5: Prevalence of different advisor types among small businesses<sup>19</sup>

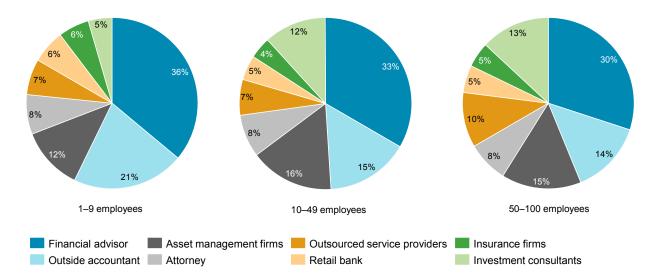
<sup>&</sup>lt;sup>19</sup> Oliver Wyman Small Business Retirement Survey 2014, Respondents were asked to select all of the advisors that they consult in the management of their business, hence the sum is greater than 100%. Participants were asked to select from the following options: <u>outside accountant</u> (CPA), <u>outsourced service</u>, <u>financial advisor</u> (e.g. Merrill Lynch, Morgan Stanley, Independent financial professional), <u>asset management firms</u> (e.g. Vanguard, T. Rowe Price), <u>attorney</u>, <u>retail bank</u> (other than private banks and brokerages within banks, e.g. JPMorgan Chase, Bank of America, HSBC, Citibank), <u>investment consultants</u> (e.g. Aon Hewitt, Mercer), <u>insurance firms</u> (e.g. Aetna, Nationwide), and <u>none</u> (I am solely responsible for all business decisions).

#### Financial advisors help small businesses set up workplace retirement plans

Small businesses use advisors for a range of services for their DC plans, which vary from plan to plan and from advisor to advisor. Examples of typical services include:

- Development of an investment policy statement covering aspects such as plan objectives, investment philosophy and risk appetite
- Plan design consulting (e.g. choice of funds, use of auto-enrollment, QDIA, autoescalation, and employer matching program), and selection of a record-keeper
- Participant education and support (e.g. general help and support around plan participation, contribution rates and investment options, investment planning and IRA rollovers).

Small businesses perceive financial advisors to be most helpful with respect to guidance on retirement plan setup and administration. We asked survey respondents to allocate 100 points among their different advisors based upon the value they assigned to their help and support in choosing to set up a workplace retirement plan. As shown in Figure 6, this statement holds true across all types of advisors and business sizes with small businesses allocating between 30% and 36% of value to financial advisors.

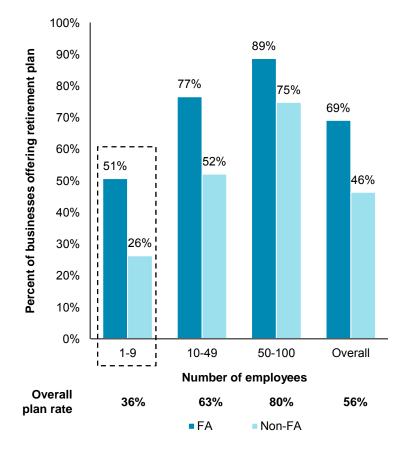


#### Figure 6: Value of advice attributed to advisors in choosing to set up a retirement plan<sup>20</sup>

<sup>&</sup>lt;sup>20</sup> Oliver Wyman Small Business Retirement Survey 2014, Respondents were asked to allocate 100 points across all their advisors in terms of their contribution to the business setting up a workplace retirement plan; presented values are calculated as the average score per advisor type.

## Small businesses with financial advisors are 50% more likely to set up a retirement plan overall and micro businesses with financial advisors are nearly twice as likely to set up a plan

We found that 41% of small businesses with 100 or fewer employees work with a financial advisor, and that these firms are significantly more likely to set up a retirement plan. Specifically, businesses with 1–9 employees with a financial advisor are almost twice as likely to set up a retirement plan as are businesses without financial advisors (51% vs. 26%). Businesses with 10–49 employees with a financial advisor are 48% more likely (77% vs. 52%) and businesses between 50 and 100 employees are 19% more likely (89% vs. 75%) to set up a plan. These differences are illustrated in Figure 7 below. Additionally, micro businesses (1-9 employees) with financial advisors are 18% more likely to offer employer matching with a financial advisor (85%) than without (72%).

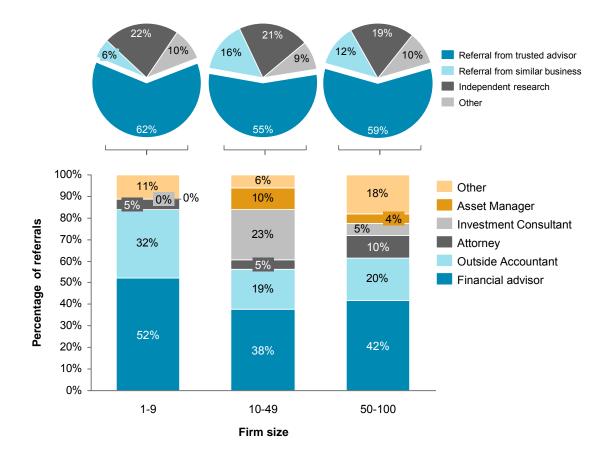




<sup>&</sup>lt;sup>21</sup> Oliver Wyman Small Business Retirement Survey 2014

## Financial advisors play a key role in referring small businesses to service providers, such as plan administrators/ recordkeepers and fiduciary service providers

As Figure 8 shows, a majority of small businesses, ranging from 55%–62% depending on size, found their workplace retirement plan provider via a referral from a trusted advisor. Financial advisors and accountants were the most common referral sources on a relative basis, with financial advisors cited between 33–45% of the time<sup>22</sup>, depending on company size.



#### Figure 8: Frequency of referral to service provider(s), by advisor<sup>23</sup>

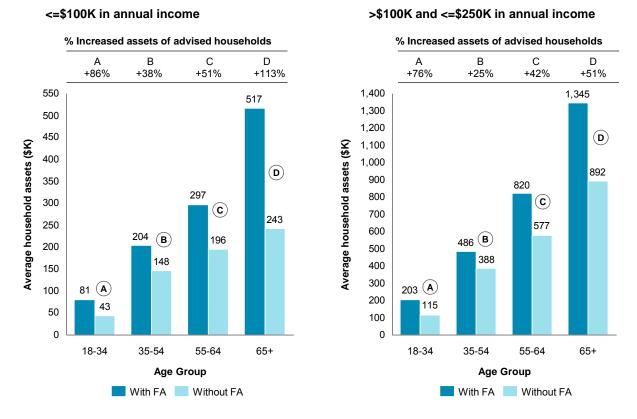
<sup>&</sup>lt;sup>22</sup> Raw results are normalized to account for relative frequencies of different advisors. For example, in the 1-9 business segment, financial advisors provide 41% of all referrals on an unadjusted basis. We weighted this figure by the prevalence of financial advisor relationships among these businesses (i.e. 38%) and re-scaled all advisor scores to total 100%. This approach yields relative referral rates by removing skews associated with advisor prevalence.

<sup>&</sup>lt;sup>23</sup> Oliver Wyman Small Business Retirement Survey 2014

#### II. Role of financial advisors in helping individuals save for retirement

## In our Retail Investor Retirement Survey, advised investors had a minimum of 25% more assets than non-advised individuals, depending on age and income levels

A key finding of our research is that individuals with a financial advisor have more assets than non-advised individuals across age, income, and wealth segments, as shown in Figure 9.



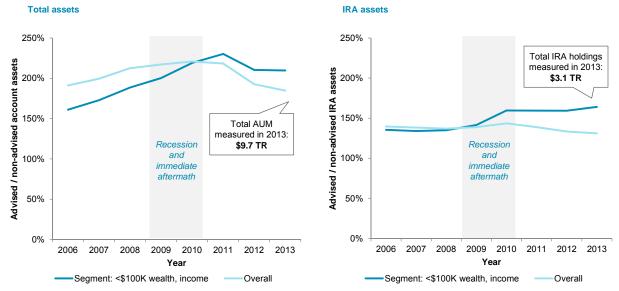
#### Figure 9: Total asset levels across relationship status, age, and income<sup>24</sup>

This finding holds true even when excluding survey respondents who anticipate receiving retirement income from either an inheritance or trust fund.

<sup>&</sup>lt;sup>24</sup> Oliver Wyman Retail Investor Retirement Survey 2014

Our analysis of the IXI data, representing ~20% of U.S consumer invested assets, further substantiates and expands on this finding. We found that individuals with a financial advisor have larger account balances (including IRA assets) across age, income and wealth levels. Specifically, in 2013, 98% of accounts examined for advised individuals reflected ≥10% more investment assets compared to those of non-advised individuals controlling for age, wealth, and income. Moreover, 90% of accounts reflected ≥25% more investment assets among advised accounts.

This finding holds true across multiple time periods for specific wealth and income cohorts. Figure 10 illustrates this point for all segments as well as the segment with annual income and wealth below \$100,000.





As described in detail below, our research finds that individuals with a financial advisor are better investors across many dimensions commonly associated with long term investing success.

#### Advised individuals are better long term investors

Key elements of a robust long-term investing program typically include:

A. Developing and maintaining a personalized financial plan

<sup>&</sup>lt;sup>25</sup> IXI account-level time series dataset of U.S. Consumer Invested Assets; Oliver Wyman Analysis

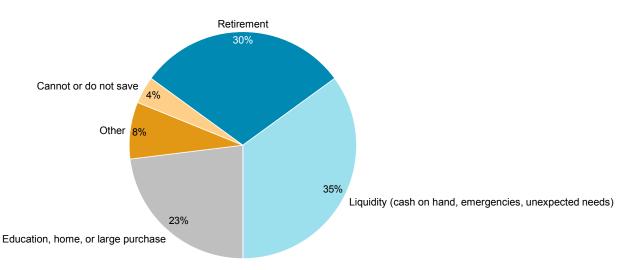
- B. Commitment to regular saving and investment
- C. Constructing and maintaining a well-diversified portfolio of appropriate investment products
- D. Staying invested in the market
- E. Periodically re-balancing investment holdings to restore desired asset allocation and risk levels

We found that financial advisors play an important role in helping individuals adopt each of these investing practices commonly associated with better investing outcomes.

#### A. Developing and maintaining a personalized financial plan

## Individual investors' savings goals include liquidity, education and retirement, but their primary focus varies with life stage

Individuals have a range of different investment goals. As indicated in Figure 11, investors' most common investing objectives are ensuring sufficient liquidity; saving for retirement; and funding education or a large purchase, such as a home.



#### Figure 11: Households' primary reasons for saving<sup>26</sup>

The primary reasons for saving often vary significantly with life stage, however. In a recent survey, the Investment Company Institute (ICI) found that Households with a head of household younger than 35 primarily save for liquidity purposes (39%), whereas

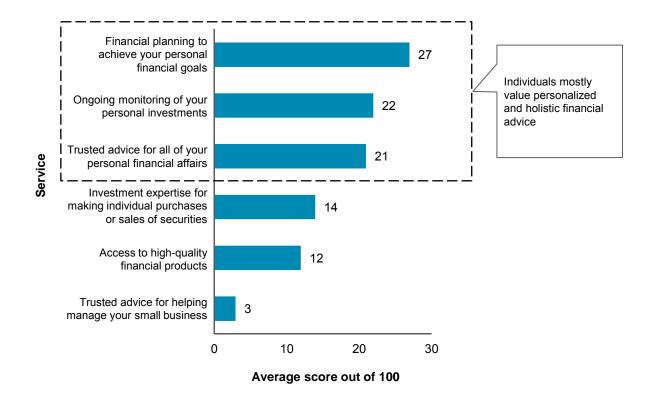
<sup>&</sup>lt;sup>26</sup> Investment Company Institute, The Success of the U.S. Retirement System, Figure 1 (http://www.ici.org/pdf/ppr\_12\_success\_retirement.pdf)

those in which the head of household is between 50 and 64 years old, are focused on retirement savings (48%).

#### 58-75% of non-retired households seek professional financial advice, depending on wealth, and most value personalized financial planning, investment monitoring and holistic advice

Many Americans are uncomfortable with investing on their own, and consult with a financial advisor to assist with achieving their goals. By one measure, 58% of households with under \$100,000 in investable assets, and 75% of non-retired households with over \$100,000 in investable assets, solicit professional financial advice<sup>27</sup>.

In our research, individuals most value the following services from their financial advisor: personalized financial planning, ongoing monitoring of investments and trusted advice for all their personal financial affairs (Figure 12).



#### Figure 12: Financial advisor services valued by investors<sup>28</sup>

<sup>27</sup> 2013 Survey of Consumer Finances

<sup>&</sup>lt;sup>28</sup> Oliver Wyman Retail Investor Retirement Survey 2014

Against investor demand for holistic advice, we observe different help and support models available within workplace retirement plans and outside plans. In-plan help and advice is often well suited for individuals whose workplace plan represents their primary investment savings, while outside plan advice is a better fit for individuals with multiple investment accounts seeking advice and guidance on all investment holdings.

The majority of DC plans now offer a variety of educational materials, tools and advice options to enable individuals to make informed investment decisions. Educational materials and automated financial tools are the most widely available as well as the most used features as shown in Figure 13. In our research, in-plan advice had a positive impact on participant behavior for those who used it. We found participants who made use of at least one type of support contributed an average of 2.0 percentage points<sup>29</sup> more of their salary to a DC plan (6.7% vs. 4.7%) – an increase of 43%. When done in younger working years, this difference could mean a substantial difference in asset accumulation at retirement.

#### Participants who use in-plan advice features save 43% more, on average

We also found that fewer than half of plan participants currently use in-plan advice features. While 82% of individuals have access to an investment advisor on the phone and 64% have the ability to meet with a financial advisor in-person, utilization of these services is low. Of the individuals that participated in our survey, just 25% consulted with an advisor on the phone and 25% met with a financial advisor in-person.

<sup>&</sup>lt;sup>29</sup> Oliver Wyman Retail Investor Retirement Survey 2014

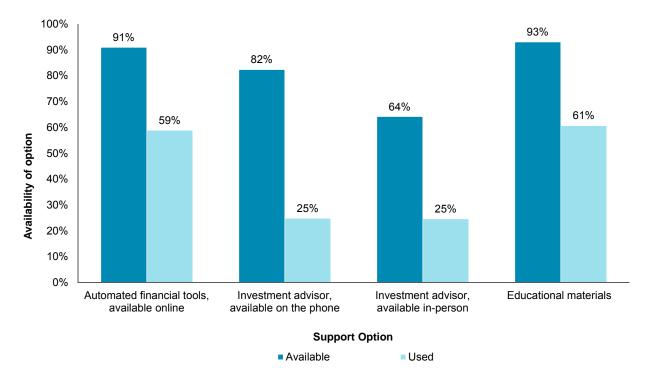


Figure 13: Availability and usage of in-plan support options (for respondents with a defined contribution plan)

## In-plan advice models are often more limited in scope compared with external advisory offerings

A number of financial firms operating in a brokerage model have forged partnerships with in-plan advice providers such as Financial Engines, Morningstar and Wilshire Associates, instead of establishing a relationship with their financial advisory businesses, to provide basic help and advice to plan participants on current plan holdings and investment options.<sup>30,31,32</sup> Due to legal constraints, this form of advice is generally limited to plan assets, which does not meet the full needs of individuals that hold assets in multiple DC plans and other brokerage and/or advisory accounts.

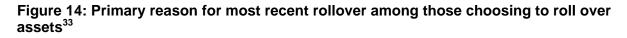
<sup>&</sup>lt;sup>30</sup> Financial Engines, 2012 Annual Report (<u>http://phx.corporate-</u> <u>ir.net/External.File?item=UGFyZW50SUQ9MTc3OTk4fENoaWxkSUQ9LTF8VHlwZT0z&t=1</u>)

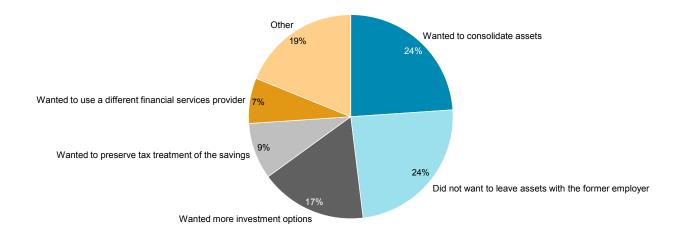
<sup>&</sup>lt;sup>31</sup> Morningstar, 2012 Annual Report, (<u>http://corporate.morningstar.com/us/documents/PR/2012-Morningstar-Annual-Report.pdf</u>)

<sup>&</sup>lt;sup>32</sup> Wilshire Associates, Retirement Managed Accounts, (<u>http://www.wilshire.com/funds-management/our-solutions/retirement-managed-accounts</u>)

## Individuals elect IRA rollovers for many reasons including asset consolidation, increased investment options and access to a different financial services provider

Many individuals prefer to access financial help and support outside of their DC plans and choose to rollover their DC plan assets to an IRA when changing employers. According to a 2014 ICI report, "The Role of IRAs in US Household Saving for Retirement", more than 41 million US households hold an IRA of some type. In addition, as shown in Figure 14, ICI further found that nearly half of all rollover decisions were motivated by a desire to consolidate assets and avoid leaving assets with the former employer.





## Only 29% of workplace plan participants use DC plans exclusively for retirement savings; nearly two-thirds use a combination of DC plans and IRAs or IRAs only<sup>34</sup>

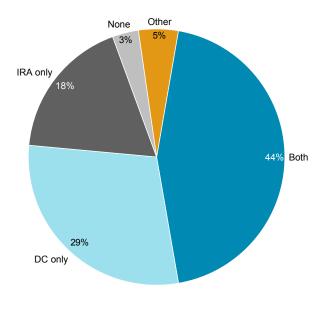
As demonstrated by the distribution of retirement plans within our sample of investors (Figure 15), 44% of individuals utilize both DC plans and IRAs in order to take advantage of the benefits of each type of account. As noted previously, IRAs offer

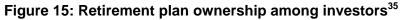
<sup>&</sup>lt;sup>33</sup> Investment Company Institute, The Role of IRAs in U.S. Households' Saving for Retirement, 2014 (http://www.ici.org/pdf/per21-01.pdf)

Other includes 'Were told by a financial advisor to roll over assets', 'Wanted to keep assets with the same provider', 'Thought it was easier to roll over assets to an IRA', and 'Wanted the same investments as former employer's plan'.

<sup>&</sup>lt;sup>34</sup> Oliver Wyman Retail Investor Retirement Survey 2014

access to holistic help and support, a wider selection or financial products, and greater control. In comparison, DC plans have a higher limit for tax-deferred annual savings (e.g. \$18,000 for 401(k)s vs. \$5,500 for IRAs, excluding catch up contributions) and employer matching contributions (where available), making them attractive vehicles for new retirement contributions.





#### B. Commitment to regular saving and investment

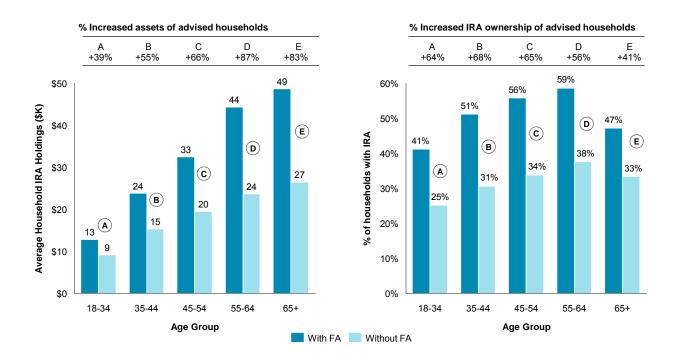
## Individuals with a financial advisor are more likely to own an IRA, have greater IRA assets and save more of their income in 401(k) plans

Individuals with a financial advisor are more likely to have an IRA. In 2013, 99.8% of households examined belonged to an age / income / wealth segment in which advised households were  $\geq$ 10% more likely to have an IRA compared to non-advised households (and 87% of households belonged to segments in which advised households were  $\geq$ 25% more likely to have an IRA).

Additionally, 94% of households examined belonged to an age / income / wealth segment in which advised households held ≥25% more IRA assets compared to non-advised households. Our findings for IRA ownership and asset levels hold true across income, age, and wealth segments. For example, Figure 16 shows IRA ownership and

<sup>&</sup>lt;sup>35</sup> Oliver Wyman Retail Investor Retirement Survey 2014, includes only those with retirement or investment accounts

assets for advised and non-advised households within different age groups for the cohort with \$0-100K in annual income and wealth, respectively. In this cohort, increased IRA ownership ranges from 41% higher for households with accounts registered to individuals 65 and older to 68% higher for those in the 35-44 age group. IRA asset levels for the \$0-100K annual income and wealth cohort ranges from 39% higher for households with accounts registered to individuals aged 18-34 to 87% more for those aged 55-64.



#### Figure 16: IRA ownership and assets (2013) – Income: \$0-100K, Wealth: \$0-100K<sup>36</sup>

These results are consistent with a recent Natixis survey, where individuals with a financial advisor were found to hold more assets in their 401(k) across age and income segments, compared with non-advised investors. The Natixis survey also found that individuals with a financial advisor contributed an average of 1-2% more of their pre-tax salary to their 401(k) across age and income segments.<sup>37</sup>

<sup>&</sup>lt;sup>36</sup> IXI household-level dataset of U.S. Consumer Invested Assets; Oliver Wyman Analysis

<sup>&</sup>lt;sup>37</sup> Saving is Not Enough: Liabilities, shortfalls and the need for active participation in 401(k) plans; Natixis Global Asset Management, August 2014 – online survey of 899 participants (427 with FA, 472 without FA) across age and groups

## C. Constructing and maintaining a well-diversified portfolio of appropriate investment products

The benefits of portfolio diversification are well documented. Figure 17 shows how a diversified balanced index outperformed the S&P 500 by an average of 1.7 percentage points annually (11.2% vs. 9.5%) over a long time period (1965-2012) spanning multiple business cycles.

Portfolio Mix	1965-1981	1982-1999	2000-9/2012	Total Period
S&P 500 Index	+6.3%	+18.5%	+1.7%	+9.5%
Cash	+6.7%	+6.2%	+2.2%	+5.3%
Diversified Balanced Index	+9.9%	+15.1%	+7.4%	+11.2%

#### Figure 17: Comparison of return by portfolio composition<sup>38</sup>

## Individuals with a financial advisor exhibit more diversified investment portfolios compared to non-advised individuals across a number of dimensions

Portfolio diversification refers to the practice of mitigating investment risk by investing in a variety of un-correlated products. There are a number of ways to assess portfolio diversification. We have attempted to assess relative portfolio diversification between advised and non-advised individuals with respect to several basic measures.

- 1. The number of asset classes within the portfolio The correlation between investments in different asset classes is typically lower than that between investments in the same asset class. Thus, the more distinct asset classes in an investor's portfolio the more diversified the portfolio, on average.
- The ratio of equities to fixed income This is a basic measure of portfolio risk with a higher concentration in equities typically signaling a riskier portfolio. A "60/40" portfolio consisting of 60% equity and 40% fixed income is widely recognized as a balanced portfolio that provides capital appreciation and income while limiting volatility and potential loss of capital. A substantial overweighting of

<sup>&</sup>lt;sup>38</sup> DFA Returns 2.0

equities or fixed income could indicate a misalignment between intended and actual risk-taking.

3. The use of packaged products vs. individual securities – Packaged products like mutual funds are typically composed of many securities, and have lower non-systematic risk (i.e. individual company risk exposure) than an equivalent investment in a smaller number of individual securities. As a result, investment strategies employing packaged products tend to be more diversified than strategies that rely only on individual securities.

Based on each of these three measures of diversification, we found individuals with a financial advisor have more diversified portfolios than individuals without a financial advisor.

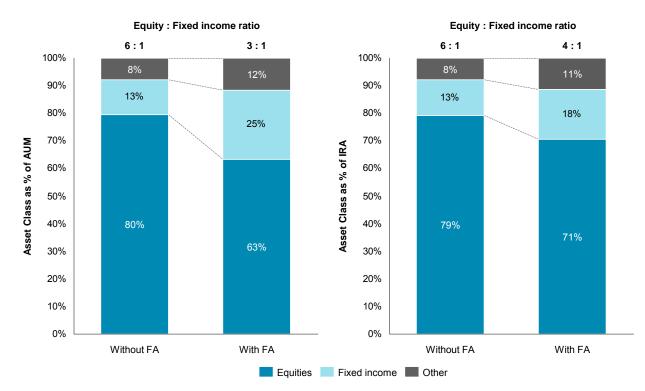
**1. Number of asset classes within the portfolio** – Individuals with a financial advisor own twice as many asset classes as non-advised individuals

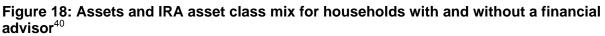
In a 2010 study, Charles Schwab found that financial advisors help clients achieve greater investment diversification, and that the average investor receiving professional advice invests in over four more asset classes than an investor who does not (e.g. more than 8 versus 3.7)<sup>39</sup>.

**2.** Ratio of equities to fixed income -- Advised individuals have more balanced portfolios than non-advised investors, and hold, on average, more than 20% less equities and nearly twice as much fixed income

Individuals with a financial advisor have more balanced portfolios with less equity exposure and higher fixed income allocations than non-advised individuals. As shown in Figure 18, advised individuals held 17 percentage points (more than 20%) less equity than non-advised individuals, as well as nearly twice as much fixed income exposure (25% vs. 13% as a percent of the total portfolio). IRA holdings show a similar, finding where the difference in equity exposure is 8 percentage points (or 10%) less of an allocation for advised individuals vs. those without a financial advisor. By contrast, fixed income exposure is 38% higher for advised vs. non-advised individuals.

<sup>&</sup>lt;sup>39</sup> Charles Schwab, 'Advice Matters: New Charles Schwab Study Demonstrates Positive Impact of Professional Advice on 401(k) Investor Behavior', (http://pressroom.aboutschwab.com/press-release/schwab-corporate-retirement-services-news/advice-matters-new-charles-schwab-study-demo)





The finding of more balanced portfolios among advised individuals persists when controlling for age, income, and wealth, as 72% of households belong to a segment in which advised households hold more than 20% less of their assets in equities<sup>41</sup>. By way of further example, Figure 19 shows the same analysis of the segment aged 45-54 with less than \$100,000 in annual income and total wealth, respectively. In this case, the difference in equity exposure is 76% vs. 85% of total assets for advised vs. non-advised individuals. Additionally, advised individuals hold more than twice as much fixed income as a percent of total assets, and 1.5 times as much in IRAs.

<sup>&</sup>lt;sup>40</sup> IXI household-level dataset of U.S. Consumer Invested Assets; Oliver Wyman Analysis; percentages may not add up to 100% due to rounding

<sup>&</sup>lt;sup>41</sup> Measured as a percentage of the total portfolio assets

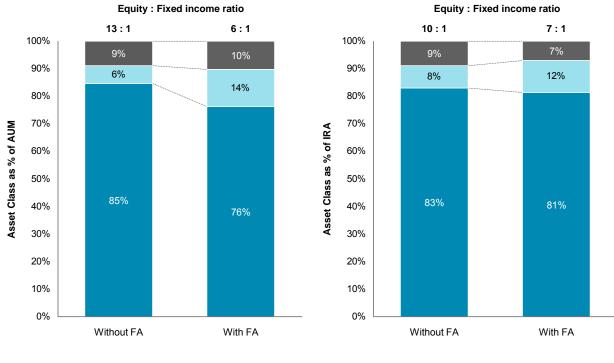


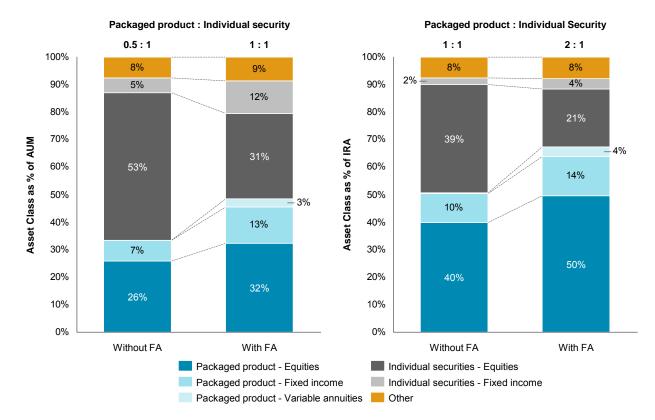
Figure 19: Assets and IRA asset class mix – Age: 45-54, Income: \$0-100K, Wealth: \$0-100K<sup>42</sup>

Equities Fixed income Other

**3. Use of packaged products vs. individual securities** – Non-advised individuals hold 70% more of their equities exposure in individual securities compared to advised individuals

Finally, individuals with a financial advisor hold more of their equity exposure in packaged products compared to individuals without a financial advisor. Figure 20 shows individuals with a financial advisor hold approximately equal proportions of their equity exposure in packaged products and individual securities. By contrast, investors without a financial advisor hold 1.7 times as much of their equity exposure in individual securities, on average. The mix of IRA holdings again reflects this trend.

<sup>&</sup>lt;sup>42</sup> IXI household-level dataset of U.S. Consumer Invested Assets; Oliver Wyman Analysis

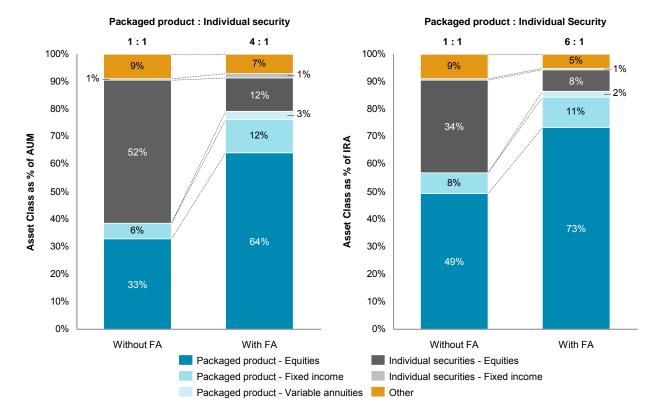


### Figure 20: Assets and IRA product mix for households with and without a financial advisor<sup>43</sup>

These trends hold true when controlling for age, income, and wealth. Figure 21 shows the findings for one particular segment (i.e. the cohort aged 45-54 with less than \$100,000 in annual income and total wealth, respectively), where the comparison is even more stark. In this case, non-advised individuals hold more than four times as much of their portfolios in individual equity securities vs. equity packaged products.

#### In the cohort aged 45-54 with less than \$100,000 in annual income and wealth, non-advised individuals hold four times more equity exposure through individual securities compared with advised investors

<sup>&</sup>lt;sup>43</sup> IXI household-level dataset of U.S. Consumer Invested Assets; Oliver Wyman Analysis; percentages may not add up to 100% due to rounding of values



#### Figure 21: Assets and IRA product mix – Age: 45-54, Income: \$0-100K, Wealth: \$0-100K<sup>44</sup>

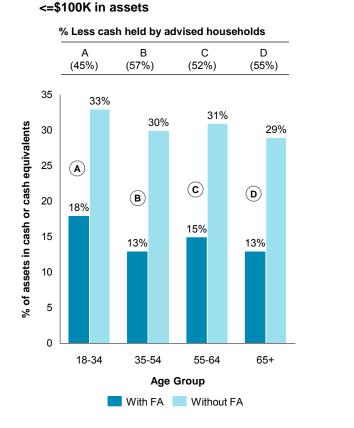
#### D. Staying invested in the market

*Individuals with a financial advisor hold smaller cash balances* – ranging from 36%-57% less than non-advised individuals for similar age and wealth cohorts

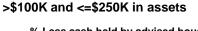
In our Retail Investor Retirement Survey, we found that individuals with financial advisors hold a smaller percentage of their non-retirement assets in cash equivalents. As shown below in Figure 22, this finding holds true across all asset and age stratums<sup>45</sup>. As cash equivalent holdings have lower real returns, individuals may potentially achieve higher long-term returns by limiting their allocation to cash.

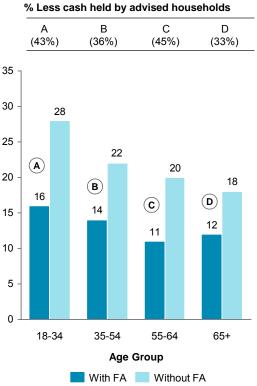
<sup>&</sup>lt;sup>44</sup> IXI household-level dataset of U.S. Consumer Invested Assets; Oliver Wyman Analysis; percentages may not add up to 100% due to rounding of values

<sup>&</sup>lt;sup>45</sup> The differences observed in cash holdings between advised and non-advised households was significant at a 95% confidence level for all segments except the group aged 65 or older with \$250K-\$ 1MM in assets



## Figure 22: Percent of assets held in cash or cash equivalents outside of workplace retirement plans<sup>46</sup>



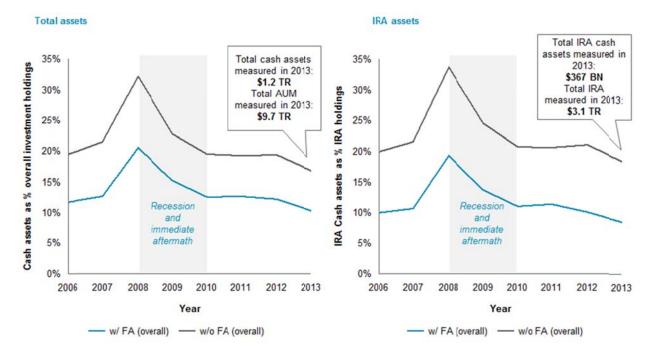


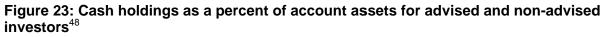
Again, the IXI data supports and expands upon this finding, which holds true over time for both total assets as well as retirement assets in IRA accounts across income, wealth, and age segments analyzed. For example in 2013, nearly 99% of advised households held 25% or more less cash and/or cash equivalents as a percentage of their portfolio compared to non-advised.<sup>47</sup>

Figure 23 depicts this trend for the overall population analyzed.

<sup>&</sup>lt;sup>46</sup> Oliver Wyman Retail Investor Retirement Survey

<sup>&</sup>lt;sup>47</sup> IXI account-level time series dataset of U.S. Consumer Invested Assets; Oliver Wyman Analysis

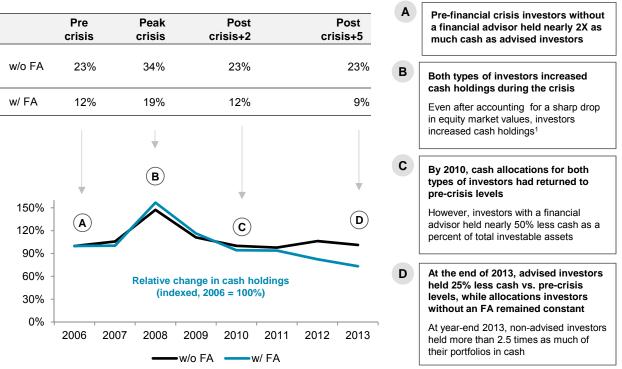




Analysis of the segment with less than \$100K in wealth and income similarly shows that advised investors held substantially less cash as a portion of total account assets before (48% less), during (44% less) and after the financial crisis (60% by the end of 2013). (Figure 24).

<sup>&</sup>lt;sup>48</sup> IXI account-level time series dataset of U.S. Consumer Invested Assets; Oliver Wyman Analysis

## Figure 24: Cash holdings as a percent of total account assets for investors with and without a financial advisor – Segment with <\$100K in wealth and income<sup>49</sup>



#### Average cash holdings (% of account assets))

<sup>1</sup> Cash allocations could have increased without any change in investor behavior due to the large decline in equity markets. We analyzed the magnitude of the this potential effect in the following manner. Average advised investor pre-crisis (2007) allocation to equities was 60% while cash holdings represented 12% of investable assets. Assuming (1) no change in portfolio holdings, (2) only equity values changed, and (3) the equities allocation performed similarly to the S&P (as measured by SPY) during the financial crisis, the 38% drop in SPY share price in 2008 could have represented at most 3.5% of the 7% point increase cash holdings, i.e. .12/(1-(0.38\*0.6))-.12. The equivalent figure for non-advised is 8%, i.e. 0.24/(1-(0.38\*0.6))-0.24 of the 10% point increase in cash holdings. Since actual equity allocations dropped by only 40-45% of that predicted in (3) above, the equity market decline is estimated to account for an even smaller portion of increase d account cash allocations.

The finding of persistently lower cash allocations for advised investors provides strong evidence that financial advisors help individuals enter and stay invested in the market across market cycles leading, on average and over time, to better investing outcomes.

Excess cash holdings represent a drag on investment performance. However, premature withdrawal of retirement account assets is an even costlier investing behavior that reduces principal and the potential benefit of compounded returns.

<sup>&</sup>lt;sup>49</sup> IXI account-level time series dataset of U.S; Morningstar, Oliver Wyman Analysis

## Financial advisors help individuals avoid premature IRA distributions - 76% of heads of households that made traditional IRA withdrawals in 2013 were retired

Tax-advantaged workplace retirement plans provide the greatest benefit when individuals start saving early and continue to save and invest throughout their working years until retirement age. According to a GAO study, "Cashouts [have] the greatest ultimate impact on participants' retirement preparedness [...] Cashouts of 401(k) accounts at job separation can result in the largest amounts of leakage and the greatest proportional loss in retirement savings."<sup>50</sup>

Approximately 9 out of 10 (88%) IRA accounts are held in a brokerage model, where an individual has access to a range of different types of advice and support from a financial advisor.<sup>51</sup> According to ICI, IRA holders tend to keep assets in their accounts until retirement. In 2013, 76% of households that made traditional IRA withdrawals were retired. This stands in contrast with DC plan behavior, where there is a natural triggering event when individuals terminate employment. According to a Vanguard study, 38% of individuals in their twenties took cash distributions upon leaving their employer<sup>52</sup>. Moreover, individuals aged 25-34 were more than three times as likely to take a cash distribution from a 401(k) compared to an IRA when leaving a job. Different distribution rates by age cohort and account type are illustrated in Figure 25.

<sup>&</sup>lt;sup>50</sup> Government Accountability Office, '401(k) Plans: Policy Changes Could Reduce the Long-term Effects of Leakage on Workers' Retirement Savings', August 2009

<sup>&</sup>lt;sup>51</sup> Oliver Wyman, 'Assessment of the Impact of the Department of Labor's Proposed "Fiduciary" Definition Rule on IRA Consumers', 2011

<sup>&</sup>lt;sup>52</sup> Vanguard, 'How America Saves 2013: A report on Vanguard 2012 defined contribution plan data', June 2013

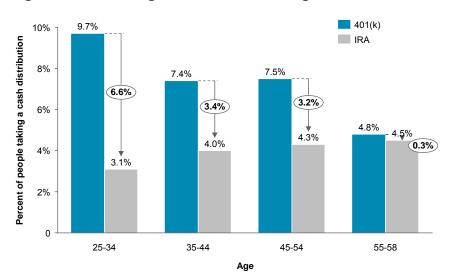


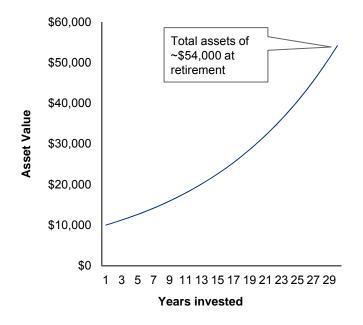
Figure 25: Percentage of individuals taking cash distributions by age and plan type<sup>53</sup>

The value of remaining invested is illustrated in a worked example, shown in Figure 26, where we contrast the potential outcomes of two scenarios. In the first scenario, an individual with a \$10,000 account balance takes a cash distribution 30 years prior to retirement. Assuming an early withdrawal penalty of 10%, a federal tax rate of 15% and a state tax rate of 3%, they would have \$7,200 after penalties and taxes. In the second scenario, the individual rolls the same amount of money into an IRA, achieves an average annual return of 6% and is subject to the same combined state and federal 18% tax rate at retirement. In this situation, they would have \$44,280 after taxes, or approximately \$24,500 in current period equivalent dollars, assuming 2% annual inflation – an amount 3.4 times greater.

Penalty or Tax	Amount	Receieve
Early Withdrawal Penalty (10% of withdrawal amount)	\$1,000	
Required Federal tax withholding	\$2,000	
Federal tax withholding refund you should receive	\$500	Paid
State tax you will owe	\$300	\$2,800

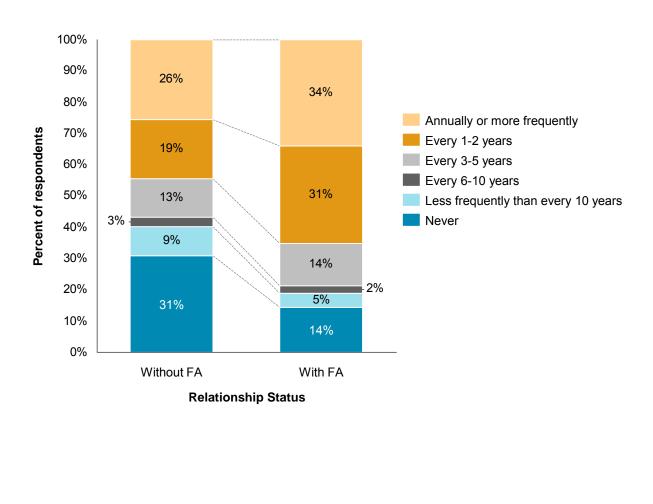
#### Figure 26: Worked example comparing a cash distribution with an IRA rollover-Illustrative

<sup>&</sup>lt;sup>53</sup> Butrica, Zedlewski, Issa, 'Understanding Early Withdrawals from Retirement Accounts', 2010



E. Periodically rebalancing asset holdings to restore desired asset allocation and risk levels – Individuals with financial advisors are 44% more likely to re-balance their portfolios at least every two years

Portfolio re-balancing is an important risk mitigation tool. For example, if an investor's portfolio is valued at \$100,000, divided equally between equities and fixed income, and the equities portion increases in value by 25% while fixed income increases by a more modest 5%, the overall portfolio value increases to \$115,000. In this case, the equities allocation increases from 50% to 54% of the portfolio value, while the fixed income portion decreases from 50% to 46%. Regular re-balancing restores asset allocations to target levels to reflect investors' risk return objectives. In our research, individuals with financial advisors rebalanced their portfolios more often than non-advised individuals. 65% of advised individuals re-balanced at least every two years, compared with 45% for non-advised individuals (a difference of 44%). This is illustrated in Figure 27.



#### Figure 27: Rebalancing frequency outside of DC plans<sup>54</sup>

\* \* \*

Returning to the original question of the value of a financial advisor, the majority of individuals across wealth and age segments, as well as many small businesses, seek professional financial advice, and value their FA as a trusted advisor. We found substantial evidence that advised individuals are more sophisticated and diligent long term investors who achieve better investing outcomes.

The benefits financial advisors provide are now at risk. On April 14, 2015, the Department of Labor issued its Conflict of Interest rule proposal, a replacement for the

<sup>&</sup>lt;sup>54</sup> Oliver Wyman Retail Investor Retirement Survey 2014: A KS test is significant at a 95% confidence level

Definition of the term "fiduciary" rule proposal withdrawn in September 2011.<sup>55</sup> In our 2011 study reviewing the impact of the previously proposed rule, we concluded that the Department of Labor's proposed rule change was motivated by a laudable objective: to ensure a high standard of care toward retirement plan participants and account holders with regard to the receipt of services and investment guidance, amid an increasingly complex financial marketplace. However, we found the proposed rule was likely to have serious negative and unintended effects on the very individuals the change was supposed to help.

Many stakeholders are now analyzing the technical details of the newly proposed rule, and there is growing consensus on the implications for financial services providers with regard to the prohibited transaction exemptions newly proposed, modified or absent from the proposed rule. However, with regard to the impact on individuals, regrettably we reach the same overall conclusion as in the prior study. The proposed rule change will likely have significant consequences that will adversely impact individual investors' ability to save for retirement.

- As proposed, financial advisors would be forced to withdraw workplace retirement plan set-up and support services from small businesses, due to the lack of an exception allowing providers to market to plans with fewer than 100 participants that are self-directed –many small businesses are likely to close or not open plans due to the additional administrative burden as a result. This would directly impact the 19 MM individuals who work for small businesses with fewer than 50 employees, who do not currently have access to a workplace retirement plan by reducing the likelihood these individuals will gain access to a plan in the future
- Individuals with small balance accounts are likely to lose access to retirement help and support with selecting appropriate products. We previously estimated that 7 MM current IRAs would not qualify for an advisory account due to low balances<sup>56</sup>
- Almost all retail investors would face increased costs (73% to 196% on average) from providers shifting clients to a fee-based advisory model. In our 2011 study, we found nearly 90% of the 23 MM IRAs analyzed were held in brokerage accounts <sup>57</sup>

<sup>&</sup>lt;sup>55</sup> Definition of the Term "Fiduciary"; Conflict of Interest Rule – Retirement Investment Advice, 80 Fed. Reg. 21928, pp. 21927-21960 (proposed Apr. 20, 2015)

<sup>&</sup>lt;sup>56</sup> Oliver Wyman, 'Assessment of the Impact of the Department of Labor's Proposed "Fiduciary" Definition Rule on IRA Consumers', 2011

<sup>&</sup>lt;sup>57</sup> Oliver Wyman, 'Assessment of the Impact of the Department of Labor's Proposed "Fiduciary" Definition Rule on IRA Consumers', 2011

- Individuals are less likely to open an IRA, leading to lower savings rates and increased cash-outs when changing jobs<sup>58</sup>
- Unadvised individuals are likely to carry excess portfolio risk due to less diversification and less frequent re-balancing compared with advised individuals

\* \* \*

Retirement is too important to get wrong <sup>59</sup>. We encourage key stakeholders from the financial services industry and regulators to join together to find workable solutions that preserve individuals' access to help and support from a financial advisor of their choosing as well as the business model and fees that best meet their needs.

<sup>&</sup>lt;sup>58</sup> Prior guidance from the DOL "held that recommendations to a plan participant to take an otherwise permissible distribution, even combined with a recommendation as to how to invest distributed funds, is not fiduciary investment advice." K&L Gates, DOL Re-Proposes Rule to make Brokers, Others, ERISA Fiduciaries (Apr. 27, 2015), <a href="http://www.klgates.com/dol-re-proposes-rule-to-make-brokers-others-erisa-fiduciaries-04-27-2015">http://www.klgates.com/dol-re-proposes-rule-to-make-brokers-others-erisa-fiduciaries-04-27-2015</a>.

<sup>&</sup>lt;sup>59</sup> [C]onstraints on the availability of investment services that could result from the DOL's reproposal, particularly for smaller plans or individual retirement investors, can undermine the retirement system in various ways." Sutherland, Legal Alert: DOL Reproposes Expanded ERISA Fiduciary Definition and Revised Complex of Exemptions (Apr. 21, 2015), http://www.sutherland.com/NewsCommentary/Legal-Alerts/172823/Legal-Alert-DOL-Reproposes-Expanded-ERISA-Fiduciary-Definition-and-Revised-Complex-of-Exemptions.

### Survey methodology

Our small business survey had 1,216 valid complete responses by owners and HR decision makers of payroll-based businesses with between 1 and 100 employees. We employed a stratified sampling approach designed to control for the size of the business and ensure that a sufficient number of businesses were recorded that did and did not consult with financial advisors. Furthermore, we selected three company size cohorts for analysis, namely 1–9, 10–49, and 50–100 employees, based the alignment of these segments with data available on employee retirement plan access for comparison purposes. This design allowed us to isolate the impact that financial advisors have upon small businesses. Where appropriate, we report conclusions that are statistically significant at a 95% confidence level using standard methods of statistical inference.

Our retail investor survey had 4,393 valid complete responses by non-retired individuals with investments or retirement accounts. Responses were excluded from respondents who, at the time of the survey, were: under age 18; retired; not at least partially responsible for financial decision making; and non-investors, meaning they did not have at least one investment or retirement account. In addition, we excluded incomplete responses and those completed in less than 1/3 of the median time to ensure a robust data set. Any figures that we report describe this specific sub-population.

Our stratified sampling approach in this case controlled for age and income as well as the presence of a financial advisor. In designing the sample this way, we strove to control for the effects that age and income have upon investment decisions and retirement planning. However, as our sample does not match the composition of the overall population, we utilize scale factors in our analysis to correct for respondent bias, by underweighting sample responses that are overrepresented relative to the population and vice-versa. Although we sampled based upon age, income and the presence of a financial advisor, we scale our sample to the population using age, assets, and the presence of a financial advisor, as the distribution of household assets is better documented in secondary sources than the distribution of personal income. We obtained the population distribution of household age and assets for FA advised and non-FA advised households from the survey of Consumer Finances, a triennial cross-sectional survey of US families conducted by the Federal Reserve. We utilized the 2013 survey data. We report conclusions that are statistically significant at a 95% confidence level.

### Appendix I.

### Methodology for analysis of U.S. retail investor assets

Our analysis leveraged IXI Services data containing segment-level detail on U.S. consumer invested assets. Segments were defined by specific age tiers (five), income tiers (eleven), wealth tiers (seven), advisor relationship type (Full Service Brokerage vs. Discount Brokerage) and year. For the purposes of this report, we refer to the Full Service Brokerage relationship as "with financial advisor" and the Discount Brokerage relationship as "with financial advisor."

IXI data contained information on total segment:

- Assets and IRA holdings
- Asset class distribution
- Number of households / accounts

We used two datasets from IXI, which were distinct in the following ways:

Dataset name	1. Household Point-In-Time	2. Account Time Series
Time period	2012-2013	2006-2013
Count type	Households <sup>60</sup>	Accounts
2013 Assets	\$5.6 TR	\$9.7 TR
2013 Population	21 MM households	71 MM accounts
Segment criteria	Only households with recorded	Includes accounts with no
	age, income and wealth segment	recorded age

While the age segment criterion was analyzed in the Account Time Series dataset, it was ultimately eliminated to capture a broader representation of US invested assets. This is due to a data limitation whereby only 60% of accounts were associated with a specific age. All findings in this study were confirmed across all age, wealth, income, and time segments in both the Household Point-In-Time and Account Time Series datasets unless indicated otherwise.

Findings were generated by comparing the segment-level averages of the various metrics listed above between the Full Service and Discount Brokerage populations. In drawing conclusions from this granular segment-level comparison, we disregarded segments with fewer than 500 households (Household Point-In-Time) or 500 accounts

<sup>&</sup>lt;sup>60</sup> IXI could only aggregate account holdings from a single household within a given institution and could not aggregate households' holdings across institutions

(Account Time Series) to eliminate segments with insufficient data points. This resulted in the exclusion of 0.01%-0.04% of the population.

### Appendix II.

# Automated solutions to address inertia in retirement plans do not guarantee optimal retirement outcomes

It has been well-documented that retirement outcomes are significantly impacted by the status quo bias that leads DC plan participants to prefer their current state both in terms of non-participation and nature of participation<sup>61</sup>. This not only affects contribution rates but also asset allocations, both with respect to rebalancing and following a risk allocation glide path to match investor risk profiles at various ages.

Standard default contribution rates do not appear to generate sufficient asset levels for retirement.

Automatic features can impact participant behavior, a notable example being autoenrollment features which have been shown to increase plan participation by 45%.<sup>65</sup> However, while encouraging participation is certainly a step in the right direction, according to EBRI, the most common default contribution rate within a workplace retirement plan was just 3% in 2012<sup>62</sup>. This falls well short of an ideal default path to encourage sufficient retirement savings, which is suggested by Prudential as, "A 5–6% default deferral rate with a 2% annual acceleration up to a cap of at least 10–12%"<sup>65</sup>. Unfortunately, only 21% of plans had an automatic escalation feature in 2013<sup>63</sup>, leading us to conclude that inertia leads many participants continue to save at sub-optimal default contribution rates.

The illustrated example shown below in Figure 28 confirms that for the average individual, a 3% savings rate results in sub-optimal retirement savings. The example utilizes the median income by age according to the US Census, which assumes that an income of approximately \$36,000 at age 25 grows to an income of \$58,000 at age 65. In addition, we utilize a constant 3% contribution rate consistent with the most common default rate, and 6% annual returns. These assumptions lead to a total asset value of approximately ~\$220,000 at age 65, which at approximately 3.8 times the illustrative ending salary falls short of industry recommendations that suggest that individuals save 8 times their ending salary<sup>64</sup>, or approximately \$460,000 in this case. In order to retire

<sup>&</sup>lt;sup>61</sup> Overcoming Participant Inertia: Prudential Research: (<u>http://research.prudential.com/documents/rp/Automated Solutions Paper-RSWP008.pdf</u>)

<sup>&</sup>lt;sup>62</sup> EBRI September 2012 notes: (<u>http://www.ebri.org/pdf/notespdf/EBRI\_Notes\_09\_Sept-12.HCS-AE.pdf</u>)

<sup>&</sup>lt;sup>63</sup> JP Morgan Asset Management, 2013 defined contribution Plan Sponsor survey Findings: Evolving Toward Greater Retirement Security

<sup>&</sup>lt;sup>64</sup> Fidelity Investments, 'Fidelity Outlines Age-Based Savings Guidelines to Help Workers Stay on Track for Retirement', September 2012, (<u>http://www.fidelity.com/inside-fidelity/employer-services/age-based-savings-guidelines</u>)

comfortably while contributing only 3%, our individual would need to work until age 77. Conversely, contributing an annual average of 6.3% would allow for retirement by age 65.

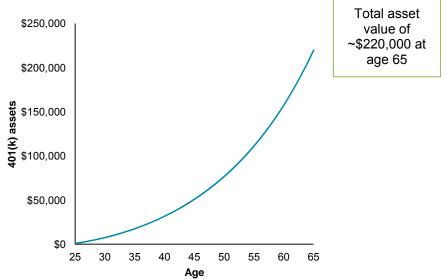


Figure 28: Example retirement assets by year at median income, 3% contribution rate, and 6% growth

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Oliver Wyman 1166 Avenue of the Americas, 29th floor New York, NY 10036 Tel: 1 (212) 541-8100 Fax: 1 (212) 541-8957 www.oliverwyman.com

