Building the Business Case for Work-Life Programs

As with most significant new business initiatives, establishing work-life policies and programs begins with developing the case for change, also known as the “business case.” The business case usually includes an analysis of the benefits and costs that will accrue from the initiative. Improvements to a business are not limited to financial measures, although nothing makes the business case more compelling or clear than financial impact. There are, in fact, a number of major categories that should be considered when developing the business case. For example:

<table>
<thead>
<tr>
<th>Categories</th>
<th>Metric (Examples)</th>
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| Financial  | • Increase shareholder value  
            | • Increase sales            
            | • Provide good return-on-investment (ROI) |
| Operations | • Increase productivity  
            | • Reduce costs                   |
| Customers  | • Improve customer satisfaction  
            | • Better meet customer needs    |
| Employees  | • Recruit and retain the best talent  
            | • Improve employee engagement and morale |
| Society    | • Advance progress on a pressing societal need  
            | • Provide stewardship for the environment |

While organizations will place different emphasis on each of these categories at different points in time, it is difficult to argue that any organization would not be well served by improving in any or all of the above metrics. In fact, this broad view is valuable for establishing the business case for any initiative. While financial performance is always critical for the short term health of any business, long-term success will depend on making broad-based improvements across many facets of the business and serving the needs of a range of stakeholders. This is the idea that underlies the Balanced Scorecard (Kaplan and Norton, 1996) which has become popular in business today. Therefore, the business case needs to show positive impact on a range of important measures.

In this briefing we will highlight business case information from a variety of sources, including research (both qualitative and quantitative), as well as the experience of some of the corporate partners of the Boston College Center for Work & Family. We will argue that the best business case is one that is tailored to the unique needs and aspirations of your organization. We hope to provide you with information that will enable you to develop a compelling case for your own employer.
FRAMING THE BUSINESS CASE FOR WORK-LIFE

It can be useful to frame a new work-life initiative in a way that links closely with one or more other important corporate initiatives. For example:

- If the customer base of an organization is becoming more diverse, companies often recognize the need to have a more diverse employee population to better serve customers. Many organizations align their work-life initiatives with their diversity and inclusion strategy.

- Many organizations see their work-life initiatives as a way to extend their employee health and wellness programs. For example, a health and wellness orientation could be associated with EAP, health promotion or medical programs and might emphasize the benefits of reducing employee stress and absenteeism.

- Other organizations link work-life initiatives to talent management and focus on hiring, developing and retaining the best talent.

- A comprehensive definition of corporate citizenship clearly includes how an employer treats its employees. Many work-life programs provide time for employees to give back to the community. In addition, there are clear environmental benefits of telecommuting programs or compressed work weeks, especially so in the context of rising energy costs.

- Work-life benefits are often an important component of a total rewards approach.

For example, PricewaterhouseCoopers focuses on the quality of life for employees, and has aligned its work-life strategy with its diversity and inclusion strategy. They believe this approach has significantly reduced turnover.

First Horizon National Corporation is focusing on “Ownership” (employees all act like owners of the company), “Teamwork” (working together to create value, one opportunity at a time), and “Inclusion” (managing inclusion of high performers; everyone has equal opportunity). Leaders work on developing a culture that shows employees are valuable.

GlaxoSmithKline’s approach is to make links from work-life initiatives to health and well-being to performance. They have made use of an internal study suggesting people with the least amount of stress feel best about their jobs and are more engaged. Internal GSK studies show that flexibility is a highly valued benefit.

Work-life strategies can support a variety of business initiatives, and often it makes sense to include a range of perspectives. In 1999 the business case at AstraZeneca was about recruiting and retaining top talent and total rewards strategy. The current business case is made by measuring employee engagement and productivity, and is tied to the culture of the organization and the diversity and inclusion strategy.

“Our industry is different now and we are facing different business challenges compared to 10 years ago. Now we are placing greater emphasis on work-life as a driver of engagement. The goal is to increase engagement [in order] to retain employees and maintain productivity while not losing your culture in a tough environment…”

- Andrea Moselle; Senior Manager, Work/Life; AstraZeneca Pharmaceuticals
RESEARCH FINDINGS

There are many ways to organize findings from the myriad of business-case research studies that have been done in the work-life field. In order to build a business case, it is necessary to look at the benefits and costs of various work-life programs. These benefits are presented in the following chart and then in more detail below under headings that match the items in the chart.

Studies that support each of the benefits are included in the detailed sections.

The broad case for work-life programs includes: flextime, compressed work week, part-time work, job sharing, on/off ramps, teleworking, child and elder care, health and wellness.

<table>
<thead>
<tr>
<th>Benefits</th>
<th>Costs</th>
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<tbody>
<tr>
<td><strong>To the company:</strong></td>
<td>• Specific costs of individual programs (e.g. building an on-site child care center, or providing laptop computers to telecommuters)</td>
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<tr>
<td>• Improve financial performance and shareholder value</td>
<td>• Established trust between manager and employee</td>
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<tr>
<td>• Improve ability to attract and retain talent</td>
<td>• A commitment to performance/results-based management (although not a monetary cost, this is an important element that can require additional management effort)</td>
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<tr>
<td>• Improve productivity</td>
<td>• Reduction in face time with employees (telecommuting, flextime)</td>
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<tr>
<td>• Reduce costs</td>
<td>• Negative impact on employee career advancement</td>
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<tr>
<td><strong>To the employee:</strong></td>
<td>• Women are more satisfied with their jobs and are thus more likely to stay after having a child when they feel their organizations and supervisors are responsive to their work-family needs (Glass and Estes, 1997).</td>
</tr>
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<td>• Improve employee satisfaction, engagement and commitment</td>
<td>• Supervisor effectiveness is strongly associated with employee engagement and satisfaction. In addition, supervisor effectiveness is influenced strongly by sensitivity to such job conditions as schedule flexibility, autonomy and opportunities for development (James, Swanberg, &amp; McKcchnie, 2007).</td>
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<tr>
<td>• Improve work-life effectiveness</td>
<td>Positive organizational outcomes of work-life programs are most likely achieved when employees are satisfied, committed, and feel taken care of by their firms. For example:</td>
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<tr>
<td>• Improve employee health and wellbeing</td>
<td>• A study of 5,500 employees from 100 organizations showed a direct link between employee satisfaction and a company’s profit (Oakley, 2005).</td>
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<td><strong>To society:</strong></td>
<td>• Companies with highly committed employees had a 112% return to shareholders over three years, compared to 90% for companies with average commitment, and 76% for companies with low commitment (Human Capital Index, 2000).</td>
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<tr>
<td>• Help meet important social needs</td>
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Improve ability to attract and retain talent

There have been a number of studies that have shown that work-life and work-family policies lead to higher employee retention rates (Johnson, 1995; Kossek et al, 1999; Valcour and Batt, 2003) which has translated into significant cost savings in employee turnover and thus a reduction in recruitment and training costs. For example:

• When employees are satisfied with stress levels and work-life balance, they are more inclined to stay with their companies (86% versus 64%) and more likely to recommend them as places to work (88% versus 55%). (Watson Wyatt, 2007).
• 75% of employees who experience a high level of supervisor support for managing work-life priorities are far more likely to remain with their companies in the subsequent year versus only 42% of those who experience low levels of support (Business and Professional Women’s Foundation, 2006).

Improve productivity

A handful of studies have concluded that work-life benefits may influence overall firm productivity. A study by Meyer et al. (2001) found that specific work-life benefits such as sick time, telework and adoption assistance were found to be positive predictors of firm productivity. However, in this particular study, flex policies and job sharing had no significant impact on firm productivity. Another study found that work-life benefits lead to improved productivity particularly in firms where women and professionals represent a larger percentage of the workforce (Konrad and Mangel, 2000).

• A study on the impact of workplace flexibility conducted by the Center for Work & Family in 2000 found that 70% of managers and 87% of employees reported that working a flexible work arrangement had a positive or very positive impact on productivity (Pruchno et al, 2000).
• 7,000 employees at British Telecommunications work from home and have increased productivity by 31% (Hughes, 2007).
• Ernst & Young found that individuals’ perceptions of their own flexibility are highly predictive of level of commitment, which in turn is highly predictive of revenue per person (Corporate Voices, 2005).

Reduce costs

Costs by their nature are specific to a particular business situation. There are several approaches to identifying cost savings within an organization. For example, there may be savings in turnover and recruitment costs, unscheduled time-off, real estate costs, or healthcare costs. A large number of companies have reported cost savings due to their various work-life policies and programs.

• Deloitte estimates a savings of $41.5 million in turnover costs alone, by retaining employees who would have left the firm if they did not have a flexible arrangement (Corporate Voices, 2005).
• Steelcase reports 55% lower medical claims for participants in their wellness program over 6 years (Work & Family Connection, 2005)
• A nine-year study of the corporate wellness program at Johnson & Johnson showed a savings of $225 per employee per year in reduced hospital admissions, mental health visits and outpatient services (Work & Family Connection, 2005)
• An emergency back-up child-care program at KPMG had a 125% ROI within six months of implementation and a 521% ROI by the fourth year (Work & Family Connection, 2005)
• Flexible scheduling at Chubb reduced unscheduled time off by 50% each month and overtime by 40% per employee (WFC Resources, 2006)
• Telecommuting in particular has been shown by IBM, Sun Microsystems, JetBlue, ARO and Holland America to save millions in real estate and other expenses. A 1999 study by the International Telework Association and Council estimated savings of $10,000 per employee based on a sample of 247 teleworkers and 1200 non-teleworkers. (WFC Resources, 2006)

Improve employee satisfaction, engagement and commitment

A number of studies have shown that work-life programs have a significant positive impact on employee satisfaction, engagement and commitment levels. One of the earlier studies by Johnson (1995) found that work-family programs were a positive predictor of high employee morale. More recent studies have suggested similar positive relationships.

• 67% of employees report high levels of job satisfaction in organizations with high levels of workplace flexibility, versus 23% in organizations with low levels of flexibility. (Galinsky et al, 2004)
• A national study of the relationship between work-life practices and employee loyalty found that flexible-time benefits are associated with increased loyalty for men and women at all life stages (Roehling, Roehling and Moen, 2001).
Improve work-life effectiveness

One of the main intentions of work-life policies and practices is to improve employees’ effectiveness both at work and at home. Employees who have more access to flexible work arrangements are significantly more satisfied with their jobs, are more satisfied with their lives, and experience less interference between their jobs and family lives than those employees who have less access to flexible work arrangements (Families and Work Institute, 2002).

A survey of senior Fortune 500 male executives (Miller & Miller, 2005) had some surprising results.

- Fully 84% say they’d like job options that let them realize their professional aspirations while having more time for things outside of work.
- 55% say they’re willing to sacrifice their income.
- Half say they wonder if the sacrifices they have made for their careers are worth it.
- In addition, 73% believe it’s possible to restructure senior management jobs in ways that would both increase productivity and make more time available for life outside the office.
- 87% believe that companies that enable such changes will have a competitive advantage in attracting talent.
- Other interviews suggest that the younger a male executive is, the more likely he is to say he cares about all of this.

Improve Employee Health and Wellbeing

Stress is very costly to employers in productivity loss, illness, disability, medical expenses and healthcare dollars. A study by Marsh-Mercer H R Consulting in 2003 found that stress and depression were the highest-cost disability conditions for many survey respondents and 63% said they were seeing an increase in the frequency and cost of these conditions. According to information provided in 2002 by Chrysalis Performance Strategies, stress is responsible for 19% of absenteeism, 40% of turnover, 55% of EAP costs, 30% of short-term and long-term disability costs, and 60% of workplace accidents, and costs U.S. industry over $300 billion per year.

- The Royal Bank of Montreal surveyed their users of flexible work arrangements (part-time work, job sharing, work at home or other modified work schedules) and found that 70% reported lower stress levels and 65% had more energy. (WFC Resources, 2006)
- A study by the University of Arkansas in 2001 found that working longer hours was not the cause of stress; rather it was how one worked, and the amount of flexibility, control and autonomy a worker was given. (Ganster, Fox, & Dwyer, 2001)
- WFD Consulting has done a study that demonstrates how longer work hours and time spent on low-value work increase burnout and negatively impact employees and productivity. (WFD Consulting, 2008)
- Employees at Bristol-Myers Squibb who use flexible work arrangements are 30% less likely to report feeling stressed and burned out. IBM employees who have flexibility report less work-life stress than employees who do not have flexibility. (Corporate Voices, 2005)

Help meet important social needs

As many organizations “go green” they are altering their work-life programs to cater to socially responsive business strategies and finding they are able to save their organizations and their employees money while at the same time benefiting the environment. For example, several organizations have instituted telework or compressed work week programs to reduce carbon dioxide emissions and to cut back on employee gas costs. These organizations are finding their employees are more productive as a result, because they are spending less time commuting and are generally more satisfied with their organizations because they feel their needs are being met.

Studies have found that organizations that are more socially responsible have higher sales, profit growth and return on equity (Murphy & Vershoo, 2002). 81% of Americans consider a company’s social commitment when deciding where to work (Cone Corporate Citizenship Study, 2004).

- The U.S. Patent Office claims to have saved more than 613,000 gallons of gas, prevented 9,600 tons of emissions and saved over $1.8 million annually in fuel costs thanks to its teleworking program. (USPTO, 2007)
- The Electronic Industries Alliance (EIA) and the World Resources Institute (WRI) have issued a paper titled Gaining the Air Quality and Climate Benefit from Telework (Irwin, 2004) which provides some useful approaches for assessing the impact of teleworking on emissions.
DEVELOPING A WORK-LIFE BUSINESS CASE FOR YOUR SPECIFIC ORGANIZATION

Although the research data presented in the preceding section is certainly useful, it is not likely to make a compelling business case by itself. To be compelling, the business case needs to speak to specific needs of the organization, and it needs to utilize data from within the organization wherever possible. It needs to be dynamic, adjusting to the changing situation and strategy of the organization. It also should be individualized to meet needs of the different businesses of the company, and different needs in different geographies. This section contains a suggested approach for developing the business case for your organization.

1. Start from the needs of the business
   • Focus on the organization being considered and its leaders
   • What are the strategic goals and priorities for this organization?
   • What are the needs of the employees?
   • What types of work-life initiatives will best meet the business needs?
   • What additional information will be needed to support the business case?

   Even if you have been charged with implementing a specific work-life program, it is first necessary to assess the business situation. What is important to the leaders? What are their priorities? Are the employees' needs being met? What are their concerns? Work-life initiatives need to fit well into the current business situation and help improve the business. Meet with business unit leaders or managers, find out their goals, and begin to define the relationships between their goals and the work-life initiatives that will support them.

   Organize relevant internal information that has already been collected through employee surveys and other means, and determine how it needs to be supplemented. It may be useful to conduct employee or manager focus group sessions and/or do some benchmarking with other companies.

   **PricewaterhouseCoopers**, in making the business case, uses anecdotal stories profiling success of individuals; internal research showing retention of top performers; and pulse surveys that contain work-life effectiveness measures. According to Jennifer Demirdjian of PwC, the strongest leverage comes from the success stories and profiles. Internal information gathered from an employee survey has also been effective in creating a compelling business case.

   “I find that in a retracting economy, building the business case for flexibility is once again an issue. The most meaningful research we had around work-life was a **USC value study conducted in 2004 for PwC** that really highlighted how important work-life was for our exiting staff - so much so that even though the study found that alumni were more financially successful the longer they stayed at PwC - many respondents would sacrifice the extra money for a better quality of life. This research was a real eye opener for us.”

   - Jennifer Demirdjian, US Work/Life Manager, Office of Diversity, PricewaterhouseCoopers

2. Create the business case
   • Use a combination of internal and external metrics to provide information to management
   • Anecdotal evidence helps foster better utilization of work-life programs
   • Consider using consultants to help build individual cost models designed for your business and individual business units

Dell’s approach is to look at:

   • Employee impact (reduce sick leave, increase productivity, reduce fuel costs);
   • Employer impact (reduce healthcare costs, etc);
   • Environmental impact (improve carbon footprint);
   • Societal impact.

Dell has developed a business modeler that shows, among other things, that for every 1000 employees that telecommute, Dell saves $4.2 million in replacement
costs, healthcare costs and facilities costs. Productivity gains, reduced sick leave, and business continuity produce an additional $11 million in savings.

The most compelling business cases show direct links to important business strategies.

“We make the business case by drawing from our internal study showing that when employees are loyal, we gain loyal customers which contributes to our profit margins.”

- Vicki Dye, Culture and Work/Life Manager, First Horizon National Corporation

3. Communicate the business case

- Find a champion, preferably a senior executive, who is a strong supporter of the initiative and is willing to communicate his/her support
- Determine approaches to take with managers
- Consider both communications and training

Clearly the business case needs to be effectively communicated to those in position to approve the work-life initiative. This may be done both with individuals and with groups. It is useful to have your work-life “elevator speech” ready to give at a moment’s notice. It is likely that there will be resistance from at least some of the managers, and perhaps some of the employees as well. Training, communications, persistence, success stories and messages from high-level sponsors can help detractors understand the business merits of well-designed work-life initiatives.

How to calculate the business case for your organization

Based on the recommendations and approaches from CWF corporate partners, we have developed a list of suggestions for calculating cost savings and other business impacts. Since every organization has its own unique goals and cost measures, we provide only general suggestions that can help pave the way for making the most appropriate business case.

1. Employer impact
   a. Calculate turnover costs in your industry, organization and business unit
   b. Calculate sick leave, absenteeism, mental and physical health care costs
   c. Calculate space savings for telecommuters and others
   d. Measure return-on-investment for child care, fitness and other programs

2. Employee impact
   a. Measure the degree of employee satisfaction, engagement, stress
   b. Measure current usage and need/desire for various types of programs

3. Environmental impact
   a. Measure energy and emission savings for telecommuters

Here are several useful references for calculating some of these impacts:

- Sample calculations for absenteeism, turnover and ROI are provided by Karen Shellenback in her 2004 article on Child Care and Parent Productivity: Making the Business Case.
- Explanations for calculating turnover costs and the employee breakeven point are included in the 2005 Catalyst study Beyond a Reasonable Doubt: Building the Business Case for Flexibility.
- The Metrics Manual published by the BC Center for Work & Family in 1999 describes a wide variety of approaches for measuring work-life efforts:
  - Benchmarking
  - Standards of Excellence approach
  - Needs assessments
  - Analyzing availability and utilization
  - Establishing the link with business strategies
  - Measuring impact on the bottom line
  - Evaluation using a participatory approach
  - Examining impact on supervisors and co-workers
  - Measuring impact on external stakeholder relationships
  - Assessing unintended consequences
“Our attempt is to get team members talking to each other to find the root causes of issues and empower them to solve the things that are within their control. We show managers the data related to the time lost and salary cost associated with ill health and the results of our internal studies suggesting the least stressed are the most satisfied with their jobs and are ultimately more engaged and committed. We share success stories and examples of how other teams have worked to increase their performance.”

- Annette Byrd, Work/Life Manager, GlaxoSmithKline

CONCLUSION

There is no simple formula for creating a business case for work-life. The various resources we have referenced can help to fill in some of the important parts of the analysis, but in the end, the most compelling case is one that is based on data that comes directly from the organization itself. This data may be available, but it may also be difficult to obtain and analyze. Nevertheless, if you maintain a focus on the business priorities of the organization and the ways that work-life programs can serve as strategic solutions for these priorities, we believe you will be on the right track.

“It’s important to remember that there’s no one single answer - I try to use the hook I can for the audience I’m attracting and hope 1 or 2 hooks will sync with them. We can’t rely on any one area to make the business case. Instead, we want to be able to touch as many areas we can to make it hard for them to say no.”

- Rolando Balli, Work/Life Strategist, Dell Inc.