The Criteria for Performance Excellence is in the public domain and not subject to copyright in the United States. Therefore, permission to reprint or copy from this document is not required. However, when reproducing any material from it, please acknowledge the source and year: 2009-2010 Criteria for Performance Excellence, the Baldrige National Quality Program at the National Institute of Standards and Technology in Gaithersburg, MD.
A Public-Private Partnership

Building active partnerships in the private sector—and among the private sector and all levels of government—is fundamental to the success of the Baldrige National Quality Program in improving national competitiveness. Private-sector support for the Program in the form of funds, volunteer efforts, and participation in information transfer continues to grow.

To ensure the continued growth and success of these partnerships, each of the following organizations plays an important role.

Foundation for the Malcolm Baldrige National Quality Award

The Foundation for the Malcolm Baldrige National Quality Award was created to foster the success of the Program. The Foundation’s main objective is to raise funds to permanently endow the Award Program.

Prominent leaders from U.S. organizations serve as Foundation Trustees to ensure that the Foundation’s objectives are accomplished. A broad cross section of organizations throughout the United States provides financial support to the Foundation.

National Institute of Standards and Technology

The National Institute of Standards and Technology (NIST), an agency of the U.S. Department of Commerce, manages the Baldrige National Quality Program. NIST promotes U.S. innovation and industrial competitiveness by advancing measurement science, standards, and technology in ways that enhance economic security and improve our quality of life. Through a network of technology extension centers and field offices serving all 50 states and Puerto Rico, NIST helps small- and medium-sized businesses access the information and expertise they need to improve their competitiveness in the global marketplace.

American Society for Quality

The American Society for Quality (ASQ) assists in administering the Award Program under contract to NIST. ASQ’s vision is to make quality a global priority, an organizational imperative, and a personal ethic and, in the process, to become the community for all who seek quality concepts, technology, or tools to improve themselves and their world.

Board of Overseers

The Board of Overseers advises the Department of Commerce on the Baldrige National Quality Program. The board is appointed by the Secretary of Commerce and consists of distinguished leaders from all sectors of the U.S. economy.

The board evaluates all aspects of the Program, including the adequacy of the Criteria and processes for determining Award recipients. An important part of the board’s responsibility is to assess how well the Program is serving the national interest and, as needed, recommend changes and improvements to the Secretary of Commerce and to the Director of NIST.

Board of Examiners

The Board of Examiners evaluates Award applications and prepares feedback reports. The Panel of Judges, part of the Board of Examiners, makes Award recommendations to the Director of NIST. The board consists of leading experts from U.S. businesses and education, health care, and nonprofit organizations. NIST selects members through a competitive application process. The current board consists of more than 500 members. Of these, 12 (who are appointed by the Secretary of Commerce) serve as Judges, and approximately 80 serve as Senior Examiners. All members of the board must take part in an Examiner Preparation Course.

Board members also play a significant role in sharing information about the Program. Their membership in hundreds of professional, trade, community, and state organizations helps them disseminate this information.

Award Recipients

Award recipients are required to share information on their successful performance and quality strategies with other U.S. organizations. However, recipients are not required to share proprietary information, even if such information was part of their Award application. The principal mechanism for sharing information is The Quest for Excellence® Conference, held annually.

For more than 20 years, Award recipients have demonstrated their commitment to improving U.S. competitiveness and furthering the U.S. pursuit of performance excellence by also generously sharing information with hundreds of thousands of companies, education organizations, health care organizations, government agencies, nonprofit organizations, and others. This sharing far exceeds expectations and Program requirements. These efforts have encouraged many other organizations in all sectors of the U.S. economy to undertake their own performance improvement efforts.

The Alliance for Performance Excellence

The Alliance for Performance Excellence is a nonprofit network of state and local quality award programs that use the Baldrige Criteria for Performance Excellence to advance organizational excellence and competitiveness in their states and regions. The state and local programs play an important national role by helping many local organizations start and continue with their performance excellence journey.
To: U.S. Organizations

From: Harry S. Hertz, Director
Baldrige National Quality Program

Subject: Why Is Baldrige Important for You Now?

Because the Baldrige Criteria for Performance Excellence are about you! Because they are about success in your marketplace every day with a high-performing, high-integrity organization. Because the Baldrige Criteria ask you all the right questions.

Is addressing all the Baldrige Criteria easy? No! But neither is achieving sustainable results in today’s challenging environment. Will the Criteria help you think and act strategically? Yes. Will they help you align your processes and your resources? Yes. Will they help you engage your workforce and your customers? Yes. Are these worthwhile goals? You decide.

Whether your organization is small or large; is involved in service, manufacturing, government, or nonprofit work; and has one office or multiple sites across the globe, the Criteria provide a valuable framework that can help you measure performance and plan in an uncertain environment. The Criteria can help you decide on approaches such as ISO 9000, Lean, a Balanced Scorecard, and Six Sigma; improve communication, productivity, and effectiveness; and achieve strategic goals.

How to begin that first Baldrige assessment? Take a few minutes and scan the questions in the Organizational Profile on pages 4–6. A discussion of the answers to these questions might be your first Baldrige assessment. For additional guidance, refer to our free booklet Getting Started with the Baldrige Criteria for Performance Excellence.

Do you need to know what your employees and your senior leaders think? Or do you believe you have been making progress but want to accelerate or better focus your efforts? Try using our simple Are We Making Progress? and Are We Making Progress as Leaders? questionnaires. Organized by the seven Baldrige Criteria Categories, they will help you check your progress on organizational goals and can improve communication among your workforce members and your leadership team.

Even if you don’t expect to receive the Baldrige Award, submitting an Award application has valuable benefits. Every applicant receives a detailed feedback report based on a rigorous evaluation conducted by a panel of specially trained experts.

The Criteria are in your hands . . . so is an incredible opportunity. Why not take advantage of that opportunity? When you turn these pages, you turn the corner toward performance excellence. If you want more information, please contact me at nqp@nist.gov.
The Quest for Excellence®
XXI and XXII Conferences

Each year, The Quest for Excellence, the official conference of the Malcolm Baldrige National Quality Award, provides a forum for Baldrige Award recipients to share their exceptional performance practices with worldwide leaders in business, education, health care, and nonprofit organizations. The Quest for Excellence XXI will showcase the year 2008 Award recipients, and The Quest for Excellence XXII will feature the year 2009 Award recipients.

Since 1988, executives, managers, and quality leaders have come to this conference to learn how these role-model organizations have achieved performance excellence. Chief executive officers (CEOs) and other leaders from the Award recipient organizations give presentations covering all seven Categories of the Baldrige Criteria, their journey to performance excellence, and their lessons learned. At this three-day conference designed to maximize learning and networking opportunities, attendees will be able to interact with Award recipients.

The Quest for Excellence XXI Conference will be held April 19–22, 2009, at the Hilton Washington in Washington, D.C., and The Quest for Excellence XXII Conference will be held April 11–14, 2010, at the same location. For further information, contact the Baldrige Program by mail: Baldrige National Quality Program, NIST, Administration Building, Room A600, 100 Bureau Drive, Stop 1020, Gaithersburg, MD 20899-1020; telephone: (301) 975-2036; fax: (301) 948-3716; or e-mail: nqp@nist.gov. For a general overview of the Baldrige National Quality Program, visit its Web site: www.baldrige.nist.gov.

The Malcolm Baldrige National Quality Award

The Award crystal, composed of two solid crystal prismatic forms, stands 14 inches tall. The crystal is held in a base of black anodized aluminum with the Award recipient’s name engraved on the base. A 22-karat gold-plated medallion is captured in the front section of the crystal. The medallion bears the inscriptions “Malcolm Baldrige National Quality Award” and “The Quest for Excellence” on one side and the Presidential Seal on the other.

The President of the United States traditionally presents the Award at a special ceremony in Washington, D.C.
The 2009–2010 Criteria for Performance Excellence

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3  Criteria for Performance Excellence—Item Listing
4  Criteria for Performance Excellence
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Education and health care organizations should use the appropriate Criteria booklets for their respective sectors. See pages 75–76 for ordering information.

If you plan to apply for the Award in 2009 or 2010, you also will need the Baldrige Award Application Forms, which can be downloaded at www.baldrige.nist.gov/Award_Application.htm.

The Award application process consists of two steps: the first is to provide a completed Eligibility Certification Package, and the second is to submit a completed Award Application Package. See pages 71–74 for due dates and other information.

We are easy to reach. Our Web site is www.baldrige.nist.gov.
Baldrige Criteria for Performance Excellence Framework
A Systems Perspective

1 Leadership

2 Strategic Planning

3 Customer Focus

4 Measurement, Analysis, and Knowledge Management

5 Workforce Focus

6 Process Management

7 Results

Organizational Profile: Environment, Relationships, and Challenges
The requirements of the Criteria for Performance Excellence are embodied in seven Categories, as follows:

1. Leadership
2. Strategic Planning
3. Customer Focus
4. Measurement, Analysis, and Knowledge Management
5. Workforce Focus
6. Process Management
7. Results

The figure on page iv provides the framework connecting and integrating the Categories.

From top to bottom, the framework has the following basic elements.

**Organizational Profile**
Your Organizational Profile (top of figure) sets the context for the way your organization operates. Your environment, key working relationships, and strategic challenges and advantages serve as an overarching guide for your organizational performance management system.

**System Operations**
The system operations are composed of the six Baldrige Categories in the center of the figure that define your operations and the results you achieve.

Leadership (Category 1), Strategic Planning (Category 2), and Customer Focus (Category 3) represent the leadership triad. These Categories are placed together to emphasize the importance of a leadership focus on strategy and customers. Senior leaders set your organizational direction and seek future opportunities for your organization.

Workforce Focus (Category 5), Process Management (Category 6), and Results (Category 7) represent the results triad.

Your organization’s workforce and key processes accomplish the work of the organization that yields your overall performance results.

All actions point toward Results—a composite of product, customer, market and financial, and internal operational performance results, including workforce, leadership, governance, and societal responsibility results.

The horizontal arrow in the center of the framework links the leadership triad to the results triad, a linkage critical to organizational success. Furthermore, the arrow indicates the central relationship between Leadership (Category 1) and Results (Category 7). The two-headed arrows indicate the importance of feedback in an effective performance management system.

**System Foundation**
Measurement, Analysis, and Knowledge Management (Category 4) are critical to the effective management of your organization and to a fact-based, knowledge-driven system for improving performance and competitiveness. Measurement, analysis, and knowledge management serve as a foundation for the performance management system.

**Criteria Structure**
The seven Criteria Categories shown in the figure are subdivided into Items and Areas to Address.

**Items**
There are 18 Items, each focusing on a major requirement. Item titles and point values are given on page 3. The Item format is shown on page 30.

**Areas to Address**
Items consist of one or more Areas to Address (Areas). Organizations should address their responses to the specific requirements of these Areas.
America’s economic strength depends on industry’s ability to improve productivity and quality and to remain on the cutting edge of technology, and that’s why the Malcolm Baldrige National Quality Award is so important.

— Ronald W. Reagan, 40th President of the United States

The potential of this nation is as boundless as the imagination and drive of the American people. . . . Quality management is not just a step. It must be a new style of working. Even a new style of thinking. The dedication to quality and excellence is more than good business; it’s a way of life.

— George H. W. Bush, 41st President of the United States

The Malcolm Baldrige National Quality Award, which highlights customer satisfaction, workforce empowerment, and increased productivity, has come to symbolize America’s commitment to excellence.

— William J. Clinton, 42nd President of the United States

We are seeing some challenges and some changes in American business, American enterprise, but [the Malcolm Baldrige National Quality Award] is a reminder of things that must never change: the passion for excellence, the drive to innovate, the hard work that goes with any successful enterprise.

— George W. Bush, 43rd President of the United States
## Preface: Organizational Profile

P.1 Organizational Description

P.2 Organizational Situation

### Categories and Items

<table>
<thead>
<tr>
<th>Category</th>
<th>Point Values</th>
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</thead>
<tbody>
<tr>
<td><strong>Leadership</strong></td>
<td>120</td>
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<tr>
<td>1.1 Senior Leadership</td>
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<tr>
<td>1.2 Governance and Societal Responsibilities</td>
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</tr>
<tr>
<td><strong>Strategic Planning</strong></td>
<td>85</td>
</tr>
<tr>
<td>2.1 Strategy Development</td>
<td>40</td>
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<tr>
<td><strong>Customer Focus</strong></td>
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</tr>
<tr>
<td>3.1 Customer Engagement</td>
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</tr>
<tr>
<td>3.2 Voice of the Customer</td>
<td>45</td>
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<tr>
<td><strong>Measurement, Analysis, and Knowledge Management</strong></td>
<td>90</td>
</tr>
<tr>
<td>4.1 Measurement, Analysis, and Improvement of Organizational Performance</td>
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<td>4.2 Management of Information, Knowledge, and Information Technology</td>
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</tr>
<tr>
<td><strong>Workforce Focus</strong></td>
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<tr>
<td>5.1 Workforce Engagement</td>
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</tr>
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<td>5.2 Workforce Environment</td>
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<tr>
<td><strong>Process Management</strong></td>
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<td>6.1 Work Systems</td>
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<td>6.2 Work Processes</td>
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<tr>
<td><strong>Results</strong></td>
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<tr>
<td>7.1 Product Outcomes</td>
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<td>7.3 Financial and Market Outcomes</td>
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<td>7.4 Workforce-Focused Outcomes</td>
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<td>7.5 Process Effectiveness Outcomes</td>
<td>70</td>
</tr>
<tr>
<td>7.6 Leadership Outcomes</td>
<td>70</td>
</tr>
</tbody>
</table>

### TOTAL POINTS

1,000

**Note:** The Scoring System used with the Criteria Items in a Baldrige assessment can be found on pages 66–70.
The Importance of Beginning with Your Organizational Profile

Your Organizational Profile is critically important because

- it is the most appropriate starting point for self-assessment and for writing an application;
- it helps you identify potential gaps in key information and focus on key performance requirements and results;
- it is used by the Examiners and Judges in application review, including the site visit, to understand your organization and what you consider important (you will be assessed using the Criteria requirements in relation to your organization’s environment, relationships, influences, and challenges, as presented in your Organizational Profile); and
- it also may be used by itself for an initial self-assessment. If you identify topics for which conflicting, little, or no information is available, it is possible that the Organizational Profile can serve as your complete assessment, and you can use these topics for action planning.

Preface: Organizational Profile

The Organizational Profile is a snapshot of your organization, the key influences on how you operate, and the key challenges you face.

P.1 Organizational Description: What are your key organizational characteristics?

Describe your organization’s operating environment and your key relationships with customers, suppliers, partners, and stakeholders.

Within your response, include answers to the following questions:

a. Organizational Environment
   (1) What are your organization’s main product offerings (see Note 1 below)? What are the delivery mechanisms used to provide your products to your customers?
   (2) What are the key characteristics of your organizational culture? What are your stated purpose, vision, values, and mission? What are your organization’s core competencies and their relationship to your mission?
   (3) What is your workforce profile? What are your workforce or employee groups and segments? What are their education levels? What are the key factors that motivate them to engage in accomplishing your mission? What are your organization’s workforce and job diversity, organized bargaining units, key benefits, and special health and safety requirements?
   (4) What are your major facilities, technologies, and equipment?
   (5) What is the regulatory environment under which your organization operates? What are the applicable occupational health and safety regulations; accreditation, certification, or registration requirements; relevant industry standards; and environmental, financial, and product regulations?

b. Organizational Relationships
   (1) What is your organizational structure and governance system? What are the reporting relationships among your governance board, senior leaders, and parent organization, as appropriate?
   (2) What are your key market segments, customer groups, and stakeholder groups, as appropriate? What are their key requirements and expectations for your products, customer support services, and operations? What are the differences in these requirements and expectations among market segments, customer groups, and stakeholder groups?
   (3) What are your key types of suppliers, partners, and collaborators? What role do these suppliers, partners, and collaborators play in your work systems and the production and delivery of your key products and customer support services? What are your key mechanisms for communicating and managing relationships with suppliers, partners, and collaborators? What role, if any, do these organizations play in your organizational innovation processes? What are your key supply chain requirements?
Notes:

N1. “Product offerings” and “products” (P.1a[1]) refer to the goods and services that your organization offers in the marketplace. Mechanisms for product delivery to your end-use customers might be direct or through dealers, distributors, collaborators, or channel partners. Nonprofit organizations might refer to their product offerings as programs, projects, or services.

N2. “Core competencies” (P.1a[2]) refers to your organization’s areas of greatest expertise. Your organization’s core competencies are those strategically important capabilities that are central to fulfilling your mission or provide an advantage in your marketplace or service environment. Core competencies frequently are challenging for competitors or suppliers and partners to imitate and provide a sustainable competitive advantage.

N3. Workforce or employee groups and segments (including organized bargaining units) (P.1a[3]) might be based on the type of employment or contract reporting relationship, location, tour of duty, work environment, family-friendly policies, or other factors.

N4. Customer groups (P.1b[2]) might be based on common expectations, behaviors, preferences, or profiles. Within a group there may be customer segments based on differences and commonalities within the group. Your markets might be subdivided into market segments based on product lines or features, distribution channels, business volume, geography, or other factors that your organization uses to define related market characteristics.

N5. Customer group and market segment requirements (P.1b[2]) might include on-time delivery, low defect levels, safety, security, ongoing price reductions, electronic communication, rapid response, after-sales service, and multilingual services. Stakeholder group requirements might include socially responsible behavior and community service. For some nonprofit organizations, requirements also might include administrative cost reductions, at-home services, and rapid response to emergencies.

N6. Communication mechanisms (P.1b[3]) should be two-way and in understandable language, and they might be in person, via e-mail, Web-based, or by telephone. For many organizations, these mechanisms may change as marketplace, customer, or stakeholder requirements change.

N7. Customers (P.1a[1]) include the users and potential users of your products. In some nonprofit organizations, customers might include members, taxpayers, citizens, recipients, clients, and beneficiaries. Market segments might be referred to as constituencies.

N8. Many nonprofit organizations rely heavily on volunteers to accomplish their work. These organizations should include volunteers in the discussion of their workforce (P.1a[3]).

N9. For nonprofit organizations, relevant industry standards (P.1a[5]) might include industrywide codes of conduct and policy guidance. The term “industry” is used throughout the Criteria to refer to the sector in which you operate. For nonprofit organizations, this sector might be charitable organizations, professional associations and societies, religious organizations, or government entities—or a subsector of one of these.

N10. For some nonprofit organizations, governance and reporting relationships (P.1b[1]) might include relationships with major agency, foundation, or other funding sources.

For additional description of this Item, see page 35.

Information for Understanding All Criteria Items

For definitions of key terms presented throughout the Criteria and Scoring Guidelines text in small caps/sans serif, see the Glossary of Key Terms on pages 56–64.

Frequently, several questions are grouped under one number (e.g., P.1a[3]). These questions are related and do not require separate responses. These multiple questions serve as a guide in understanding the full meaning of the information being requested.

The Items in the Baldrige Criteria are divided into three groups: the Preface, which defines your organizational environment; Categories 1–6, which define your organization’s Processes; and Category 7, which contains your Results for your organization’s processes.

Item notes serve three purposes: (1) to clarify terms or requirements presented in an Item, (2) to give instructions and examples for responding to the Item requirements, and (3) to indicate key linkages to other Items. In all cases, the intent is to help you respond to the Item requirements.

A number of Item notes include guidance specifically for nonprofit organizations. This information appears in italics.
### P.2 Organizational Situation: What is your organization’s strategic situation?

Describe your organization’s competitive environment, your key strategic challenges and advantages, and your system for performance improvement.

Within your response, include answers to the following questions:

**a. Competitive Environment**

1. What is your competitive position? What are your relative size and growth in your industry or markets served? What are the numbers and types of competitors for your organization?

2. What are the principal factors that determine your success relative to your competitors? What are any key changes taking place that affect your competitive situation, including opportunities for innovation and collaboration, as appropriate?

3. What are your key available sources of comparative and competitive data from within your industry? What are your key available sources of comparative data from outside your industry? What limitations, if any, are there in your ability to obtain these data?

**b. Strategic Context**

What are your key business, operational, and human resource strategic challenges and advantages? What are your key strategic challenges and advantages associated with organizational sustainability?

**c. Performance Improvement System**

What are the key elements of your performance improvement system, including your evaluation, organizational learning, and innovation processes?

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**Notes:**

N1. Principal factors (P.2a[2]) might include differentiators such as your price leadership, design services, innovation rate, geographic proximity, accessibility, and warranty and product options. For some nonprofit organizations, differentiators also might include your relative influence with decision makers, ratio of administrative costs to programmatic contributions, reputation for programmatic delivery, and wait times for service.

N2. Strategic challenges and advantages (P.2b) might relate to technology, products, your operations, your customer support, your industry, globalization, your value chain, and people.

N3. Performance improvement (P.2c) is an assessment dimension used in the Scoring System to evaluate the maturity of organizational approaches and deployment (see pages 66–70). This question is intended to help you and the Baldrige Examiners set an overall context for your approach to performance improvement. Approaches to performance improvement that are compatible with the systems approach provided by the Baldrige framework might include implementing a Lean Enterprise System, applying Six Sigma methodology, using ISO 9000 standards, or employing other process improvement and innovation tools. A growing number of organizations have implemented specific processes for meeting goals in product and process innovation.

N4. Nonprofit organizations frequently are in a very competitive environment; they often must compete with other organizations and with alternative sources for similar services to secure financial and volunteer resources, membership, visibility in appropriate communities, and media attention.

N5. For nonprofit organizations, the term “business” (P.2b) is used throughout the Criteria to refer to your main mission area or enterprise activity.

For additional description of this Item, see pages 35–36.
Leadership (120 pts.)

The Leadership Category examines how your organization’s senior leaders’ personal actions guide and sustain your organization. Also examined are your organization’s governance system and how your organization fulfills its legal, ethical, and societal responsibilities and supports its key communities.

1.1 Senior Leadership: How do your senior leaders lead? (70 pts.)

Describe how senior leaders’ actions guide and sustain your organization. Describe how senior leaders communicate with your workforce and encourage high performance.

Within your response, include answers to the following questions:

a. Vision, Values, and Mission

1. How do senior leaders set organizational vision and values? How do senior leaders deploy your organization’s vision and values through your leadership system, to the workforce, to key suppliers and partners, and to customers and other stakeholders, as appropriate? How do senior leaders’ personal actions reflect a commitment to the organization’s values?

2. How do senior leaders personally promote an organizational environment that fosters, requires, and results in legal and ethical behavior?

3. How do senior leaders create a sustainable organization? How do they create an environment for organizational performance improvement, the accomplishment of your mission and strategic objectives, innovation, competitive or role-model performance leadership, and organizational agility? How do they create an environment for organizational and workforce learning? How do they develop and enhance their personal leadership skills? How do they participate in organizational learning, in succession planning, and in the development of future organizational leaders?

b. Communication and Organizational Performance

1. How do senior leaders communicate with and engage the entire workforce? How do senior leaders encourage frank, two-way communication throughout the organization? How do senior leaders communicate key decisions? How do they take an active role in reward and recognition programs to reinforce high performance and a customer and business focus?

2. How do senior leaders create a focus on action to accomplish the organization’s objectives, improve performance, and attain its vision? What performance measures do senior leaders regularly review to identify needed actions? How do senior leaders include a focus on creating and balancing value for customers and other stakeholders in their organizational performance expectations?

Notes:

N1. Organizational vision (1.1a[1]) should set the context for strategic objectives and action plans, which are described in Items 2.1 and 2.2.

N2. A sustainable organization (1.1a[3]) is capable of addressing current business needs and possesses the agility and strategic management to prepare successfully for its future business and market environment. In this context, the concept of innovation includes both technological and organizational innovation to succeed in the future. A sustainable organization also ensures a safe and secure environment for the workforce and other key stakeholders. An organization’s contributions to environmental, social, and economic systems beyond those of its workforce and immediate stakeholders are considered in its societal responsibilities (Item 1.2).

N3. A focus on action (1.1b[2]) considers the strategy, the workforce, the work systems, and the hard assets of your organization. It includes both innovation and ongoing improvements in productivity that may be achieved through eliminating waste or reducing cycle time, and it might use techniques such as Six Sigma and Lean. It also includes the actions to accomplish your organization’s strategic objectives.

N4. Your organizational performance results should be reported in Items 7.1–7.6.

N5. For nonprofit organizations that rely on volunteers to accomplish their work, responses to 1.1b(1) also should discuss your efforts to communicate with and engage the volunteer workforce.

For additional description of this Item, see page 36.
1.2 Governance and Societal Responsibilities: How do you govern and fulfill your societal responsibilities? (50 pts.)

Describe your organization’s governance system and approach to leadership improvement. Describe how your organization assures legal and ethical behavior, fulfills its societal responsibilities, and supports its key communities.

Within your response, include answers to the following questions:

a. Organizational Governance
   (1) How does your organization review and achieve the following key aspects of your governance system?
      - accountability for management’s actions
      - fiscal accountability
      - transparency in operations and selection of and disclosure policies for governance board members, as appropriate
      - independence in internal and external audits
      - protection of stakeholder and stockholder interests, as appropriate
   (2) How do you evaluate the performance of your senior leaders, including the chief executive? How do you evaluate the performance of members of your governance board, as appropriate? How do senior leaders and your governance board use these performance reviews to further their development and to improve both their personal leadership effectiveness and that of your board and leadership system, as appropriate?

b. Legal and Ethical Behavior
   (1) How do you address any adverse impacts on society of your products and operations? How do you anticipate public concerns with current and future products and operations? How do you prepare for these concerns in a proactive manner, including conserving natural resources and using effective supply chain management processes, as appropriate? What are your key compliance processes, measures, and goals for achieving and surpassing regulatory and legal requirements, as appropriate? What are your key processes, measures, and goals for addressing risks associated with your products and operations?
   (2) How does your organization promote and assure ethical behavior in all your interactions? What are your key processes and measures of indicators for enabling and monitoring ethical behavior in your governance structure, throughout your organization, and in interactions with customers, partners, suppliers, and other stakeholders? How do you monitor and respond to breaches of ethical behavior?

c. Societal Responsibilities and Support of Key Communities
   (1) How do you consider societal well-being and benefit as part of your strategy and daily operations? How do you consider the well-being of environmental, social, and economic systems to which your organization does or may contribute?
   (2) How does your organization actively support and strengthen your key communities? What are your key communities? How do you identify these communities and determine areas for organizational involvement, including areas related to your core competencies? How do your senior leaders, in concert with your workforce, contribute to improving these communities?

Notes:

N1. Societal responsibilities in areas critical to your organization’s ongoing marketplace success also should be addressed in Strategy Development (Item 2.1) and in Process Management (Category 6). Key results, such as results of regulatory and legal compliance (including the results of mandated financial audits); reductions in environmental impacts through the use of “green” technology, resource-conserving activities, or other means; or improvements in social impacts, such as the global use of enlightened labor practices, should be reported as Leadership Outcomes (Item 7.6).

N2. Transparency in operations of your governance board (1.2a[1]) should include your internal controls on governance processes. For some nonprofit organizations, an external advisory board may provide some or all of the governance board functions. For those nonprofit organizations that serve as stewards of public funds, stewardship of those funds and transparency in operations are areas of emphasis.
N3. Leadership performance evaluation (1.2a[2]) might be supported by peer reviews, formal performance management reviews, and formal or informal workforce and other stakeholder feedback and surveys. For some nonprofit and government organizations, external advisory boards might evaluate the performance of senior leaders and the governance board.

N4. Measures or indicators of ethical behavior (1.2b[2]) might include the percentage of independent board members, measures of relationships with stockholder and nonstockholder constituencies, instances of ethical conduct breaches and responses, survey results on workforce perceptions of organizational ethics, ethics hotline use, and results of ethics reviews and audits. They also might include evidence that policies, workforce training, and monitoring systems are in place with respect to conflicts of interest and proper use of funds.

N5. Areas of societal contributions and community support appropriate for 1.2c might include your efforts to improve the environment (e.g., collaboration to conserve the environment or natural resources); strengthen local community services, education, and health; and improve the practices of trade, business, or professional associations.

N6. The health and safety of your workforce are not addressed in Item 1.2; you should address these workforce factors in Item 5.2.

N7. Nonprofit organizations should report in 1.2b(1), as appropriate, how they address the legal and regulatory requirements and standards that govern fundraising and lobbying activities.

N8. For some charitable organizations, societal contributions and support for key communities (1.2c) may occur totally through the mission-related activities of the organization. In such cases, it is appropriate to respond with any “extra efforts” you devote to support of these communities.

For additional description of this Item, see pages 36–37.

Assessment of Item Responses

Item responses are assessed by considering the Criteria Item requirements; your key business factors presented in your Organizational Profile; and the maturity of your approaches, breadth of their deployment, and strength of your improvement process and results relative to the Scoring System. Refer to the Scoring System information on pages 66–70.

I see the Baldrige process as a powerful set of mechanisms for disciplined people engaged in disciplined thought and taking disciplined action to create great organizations that produce exceptional results.

—Jim Collins, author of Good to Great: Why Some Companies Make the Leap . . . and Others Don’t
The Strategic Planning Category examines how your organization develops strategic objectives and action plans. Also examined are how your chosen strategic objectives and action plans are deployed and changed if circumstances require, and how progress is measured.

2.1 Strategy Development: How do you develop your strategy? (40 pts.)

Describe how your organization establishes its strategy to address its strategic challenges and leverage its strategic advantages. Summarize your organization’s key strategic objectives and their related goals.

Within your response, include answers to the following questions:

a. Strategy Development Process
   (1) How does your organization conduct its strategic planning? What are the key process steps? Who are the key participants? How does your process identify potential blind spots? How do you determine your core competencies, strategic challenges, and strategic advantages (identified in your Organizational Profile)? What are your short- and longer-term planning time horizons? How are these time horizons set? How does your strategic planning process address these time horizons?

   (2) How do you ensure that strategic planning addresses the key factors listed below? How do you collect and analyze relevant data and information pertaining to these factors as part of your strategic planning process?

   • your organization’s strengths, weaknesses, opportunities, and threats
   • early indications of major shifts in technology, markets, products, customer preferences, competition, or the regulatory environment
   • long-term organizational sustainability, including needed core competencies
   • your ability to execute the strategic plan

b. Strategic Objectives
   (1) What are your key strategic objectives and your timetable for accomplishing them? What are your most important goals for these strategic objectives?

   (2) How do your strategic objectives address your strategic challenges and strategic advantages? How do your strategic objectives address your opportunities for innovation in products, operations, and your business model? How do your strategic objectives address current and future core competencies? How do you ensure that your strategic objectives balance short- and longer-term challenges and opportunities? How do you ensure that your strategic objectives consider and balance the needs of all key stakeholders?

Notes:

N1. “Strategy development” refers to your organization’s approach (formal or informal) to preparing for the future. Strategy development might utilize various types of forecasts, projections, options, scenarios, knowledge (see 4.2a for relevant organizational knowledge), or other approaches to envisioning the future for purposes of decision making and resource allocation. Strategy development might involve participation by key suppliers, distributors, partners, and customers. For some nonprofit organizations, strategy development might involve participation by organizations providing similar services or drawing from the same donor population or volunteer workforce.

N2. The term “strategy” should be interpreted broadly. Strategy might be built around or lead to any or all of the following: new products; redefinition of key customer groups or market segments; new core competencies; revenue growth via various approaches, including acquisitions, grants, and endowments; divestitures; new partnerships and alliances; and new employee or volunteer relationships. Strategy might be directed toward becoming a preferred supplier, a local supplier in each of your major customers’ or partners’ markets, a low-cost producer, a market innovator, or a high-end or customized product or service provider. It also might be directed toward meeting a community or public need.

N3. Your organization’s strengths, weaknesses, opportunities, and threats (2.1a[2]) should address all factors that are key to your organization’s future success, including the following, as appropriate: your customer and market requirements, expectations, and
opportunities; your opportunities for innovation and role-model performance; your core competencies; your competitive environment and your performance relative to competitors and comparable organizations; your product life cycle; technological and other key innovations or changes that might affect your products and services and how you operate, as well as the rate of that innovation; your workforce and other resource needs; your ability to capitalize on diversity; your opportunities to redirect resources to higher-priority products, services, or areas; financial, societal, ethical, regulatory, technological, security, and other potential risks and opportunities; your ability to prevent and respond to emergencies, including natural or other disasters; changes in the national or global economy; partner and supply chain requirements, strengths, and weaknesses; changes in your parent organization; and other factors unique to your organization.

N4. Your ability to execute the strategic plan (2.1a[2]) should address your ability to mobilize the necessary resources and knowledge. It also should address your organizational agility based on contingency plans or, if circumstances require, a shift in plans and rapid execution of new or changed plans.

N5. Strategic objectives that address key challenges and advantages (2.1b[2]) might include rapid response, customization, co-location with major customers or partners, workforce capability and capacity, specific joint ventures, virtual manufacturing, rapid innovation, ISO quality or environmental systems registration, Web-based supplier and customer relationship management, and product and service quality enhancements. Responses to Item 2.1 should focus on your specific challenges and advantages—those most important to your ongoing success and to strengthening your organization’s overall performance.

N6. Item 2.1 addresses your overall organizational strategy, which might include changes in product offerings and customer engagement processes. However, the Item does not address product design or customer engagement strategies; you should address these factors in Items 6.1 and 3.1, as appropriate.

For additional description of this Item, see pages 38–39.
b. **Performance Projection**

For the key performance measures or indicators identified in 2.2a(6), what are your performance projections for both your short- and longer-term planning time horizons? How are these projections determined? How does your projected performance compare with the projected performance of your competitors or comparable organizations? How does it compare with key benchmarks, goals, and past performance, as appropriate? If there are current or projected gaps in performance against your competitors or comparable organizations, how will you address them?

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**Notes:**

N1. Strategy and action plan development and deployment are closely linked to other Items in the Criteria. The following are examples of key linkages:

- Item 1.1 for how your senior leaders set and communicate organizational direction;
- Category 3 for gathering customer and market knowledge as input to your strategy and action plans and for deploying action plans;
- Category 4 for measurement, analysis, and knowledge management to support your key information needs, to support your development of strategy, to provide an effective basis for your performance measurements, and to track progress relative to your strategic objectives and action plans;
- Category 5 for meeting your workforce capability and capacity needs, for workforce development and learning system design and needs, and for implementing workforce-related changes resulting from action plans;
- Category 6 for changes to core competencies, work systems, and work process requirements resulting from your action plans; and
- Item 7.6 for specific accomplishments relative to your organizational strategy and action plans.

N2. Measures and indicators of projected performance (2.2b) might include changes resulting from new ventures; organizational acquisitions or mergers; new value creation; market entry and shifts; new legislative mandates, legal requirements, or industry standards; and significant anticipated innovations in products and technology.

For additional description of this Item, see page 39.

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*Let me recall the staggering benefits which are waiting for the [United States] as we go forward with our own quality revolution:*

— Regaining market share
— Bringing back the jobs we exported
— Wiping out the bulk of our trade deficit

*Those are goals which deserve the unified support of all of us. The activities surrounding the Baldrige Award have been a valuable contribution toward reaching those goals.*

—Joseph M. Juran, founder of the Juran Institute, Inc.
The **Customer Focus Category** examines **how your organization engages its customers for long-term marketplace success**. This engagement strategy includes **how your organization builds a customer-focused culture**. Also examined is **how your organization listens to the voice of its customers and uses this information to improve and identify opportunities for innovation**.

### 3.1 Customer Engagement: How do you engage customers to serve their needs and build relationships? (40 pts.)

Describe **how your organization determines product offerings and mechanisms to support customers’ use of your products**. Describe also **how your organization builds a customer-focused culture**.

Within your response, include answers to the following questions:

a. **Product Offerings and Customer Support**
   
   (1) **How do you identify and innovate product offerings to meet the requirements and exceed the expectations of your customer groups and market segments (identified in your Organizational Profile)?** How do you identify and innovate product offerings to attract new customers and provide opportunities for expanding relationships with existing customers, as appropriate?

   (2) **How do you determine your key mechanisms to support use of your products and enable customers to seek information and conduct their business with you?** What are your key means of customer support, including your key communication mechanisms? **How do they vary for different customers, customer groups, or market segments?** How do you determine your customers’ key support requirements? **How do you ensure that customer support requirements are deployed to all people and processes involved in customer support?**

   (3) **How do you keep your approaches for identifying and innovating product offerings and for providing customer support current with business needs and directions?**

b. **Building a Customer Culture**

   (1) **How do you create an organizational culture that ensures a consistently positive customer experience and contributes to customer engagement?** How do your workforce performance management system and your workforce and leader development systems reinforce this culture?

   (2) **How do you build and manage relationships with customers to**

   - acquire new customers;
   - meet their requirements and exceed their expectations in each stage of the customer life cycle; and
   - increase their engagement with you?

   (3) **How do you keep your approaches for creating a customer-focused culture and building customer relationships current with business needs and directions?**

### Notes:

N1. “Customer engagement” refers to your customers’ investment in your brand and product offerings. Characteristics of engagement include customer retention and loyalty, customers’ willingness to make an effort to do business—and to increase business—with your organization, and customers’ willingness to actively advocate for and recommend your brand and product offerings.

N2. “Product offerings” and “products” refer to the goods and services that you offer in the marketplace.

Product offerings (3.1a[1]) should consider all the important characteristics of products and services and their performance throughout their full life cycle and the full “consumption chain.” The focus should be on features that affect customer preference and loyalty—for example, those features that differentiate your products from competing offerings or other organizations’ services. Those features might include price, reliability, value, delivery, timeliness, ease of use, requirements for the use and disposal of hazardous
For additional description of this Item, see page 40.

3.2 Voice of the Customer: How do you obtain and use information from your customers? (45 pts.)

Describe how your organization listens to your customers and acquires satisfaction and dissatisfaction information. Describe also how customer information is used to improve your marketplace success.

Within your response, include answers to the following questions:

a. Customer Listening

(1) How do you listen to customers to obtain actionable information and to obtain feedback on your products and your customer support? How do your listening methods vary for different customer groups, or market segments? How do your listening methods vary across the customer life cycle? How do you follow up with customers on the quality of products, customer support, and transactions to receive immediate and actionable feedback?

(2) How do you listen to former customers, potential customers, and customers of competitors to obtain actionable information and to obtain feedback on your products, customer support, and transactions, as appropriate?

(3) How do you manage customer complaints? How does your customer complaint management process ensure that complaints are resolved promptly and effectively? How does your customer complaint management process enable you to recover your customers’ confidence, and enhance their satisfaction and engagement? How does your complaint management system enable aggregation and analysis of complaints for use in improvement throughout your organization and by your partners, as appropriate?

b. Determination of Customer Satisfaction and Engagement

(1) How do you determine customer satisfaction and engagement? How do these determination methods differ among customer groups and market segments, as appropriate? How do your measurements capture actionable information for use in exceeding your customers’ expectations and securing your customers’ engagement? How do your determination methods enable aggregation and analysis of data for use in improvement throughout your organization and by your partners, as appropriate?

(2) How do you obtain and use information on your customers’ satisfaction relative to their satisfaction with your competitors? How do you obtain and use information on your customers’ satisfaction relative to the satisfaction levels of customers of other organizations providing similar products or to industry benchmarks, as appropriate?

(3) How do you determine customer dissatisfaction? How do your measurements capture actionable information for use in meeting your customers’ requirements and exceeding their expectations in the future? How do your determination methods enable aggregation and analysis of data for use in improvement throughout your organization and by your partners, as appropriate?
c. Analysis and Use of Customer Data

(1) How do you use customer, market, and product offering information to identify current and anticipate future customer groups and market segments? How do you consider customers of competitors and other potential customers and markets in this segmentation? How do you determine which customers, customer groups, and market segments to pursue for current and future products?

(2) How do you use customer, market, and product offering information to identify and anticipate key customer requirements (including products and product features) and changing expectations and their relative importance to customers’ purchasing or relationship decisions? How do you identify and anticipate how these requirements and changing expectations will differ across customers, customer groups, and market segments and across the customer life cycle?

(3) How do you use customer, market, and product offering information to improve marketing, build a more customer-focused culture, and identify opportunities for innovation?

(4) How do you keep your approaches for customer listening; determination of customer satisfaction, dissatisfaction, and engagement; and use of customer data current with business needs and directions?

Notes:

N1. The “voice of the customer” refers to your process for capturing customer-related information. Voice-of-the-customer processes are intended to be proactive and continuously innovative to capture stated, unstated, and anticipated customer requirements, expectations, and desires. The goal is to achieve customer engagement. Listening to the voice of the customer might include gathering and integrating various types of customer data, such as survey data, focus group findings, warranty data, and complaint data that affect customers’ purchasing and engagement decisions.

N2. Customer listening information could include marketing and sales information, customer engagement data, win/loss analysis, and complaint data. “Actionable information” refers to specific aspects of your products and customer interactions that affect customers’ future relationships with your organization.

N3. Determining customer satisfaction and dissatisfaction (3.2b) might include the use of any or all of the following: surveys, formal and informal feedback, customer account histories, complaints, field reports, win/loss analysis, customer referral rates, and transaction completion rates. Information might be gathered on the Web, through personal contact or a third party, or by mail. Determining customer dissatisfaction should be seen as more than reviewing low customer satisfaction scores. Dissatisfaction should be independently determined to identify root causes of dissatisfaction and enable a systematic remedy to avoid future dissatisfaction.

N4. Other organizations providing similar products (3.2b[2]) might include organizations that are not competitors but provide similar products in other geographic areas or to different populations.

For additional description of this Item, see page 40.

Through Baldrige we have learned that there are no destinations on the journey—only more opportunities for improvement. What a remarkable method to move an organization forward.

—W. Paul Worstell, President of 2007 Award recipient
PRO-TEC Coating Company
Measurement, Analysis, and Knowledge Management (90 pts.)

The Measurement, Analysis, and Knowledge Management Category examines how your organization selects, gathers, analyzes, manages, and improves its data, information, and Knowledge Assets and how it manages its information technology. The Category also examines how your organization reviews and uses reviews to improve its performance.

4.1 Measurement, Analysis, and Improvement of Organizational Performance: How do you measure, analyze, and then improve organizational performance? (45 pts.)

Process

Describe how your organization measures, analyzes, reviews, and improves its performance through the use of data and information at all levels and in all parts of your organization.

Within your response, include answers to the following questions:

a. Performance Measurement
   (1) How do you select, collect, align, and integrate data and information for tracking daily operations and for tracking overall organizational performance, including progress relative to strategic objectives and action plans? What are your key organizational performance measures, including key short-term and longer-term financial measures? How frequently are these measures determined? How do you use these data and information to support organizational decision making and innovation?
   (2) How do you select and ensure the effective use of key comparative data and information to support operational and strategic decision making and innovation?
   (3) How do you keep your performance measurement system current with business needs and directions? How do you ensure that your performance measurement system is sensitive to rapid or unexpected organizational or external changes?

b. Performance Analysis and Review
   How do you review organizational performance and capabilities? What analyses do you perform to support these reviews and to ensure that conclusions are valid? How do you use these reviews to assess organizational success, competitive performance, and progress relative to strategic objectives and action plans? How do you use these reviews to assess your organization’s ability to respond rapidly to changing organizational needs and challenges in your operating environment?

c. Performance Improvement
   How do you translate organizational performance review findings into priorities for continuous and breakthrough improvement and into opportunities for innovation? How are these priorities and opportunities deployed to work group and functional-level operations throughout your organization to enable effective support for their decision making? When appropriate, how are the priorities and opportunities deployed to your suppliers, partners, and collaborators to ensure organizational alignment?

Notes:

N1. Performance measurement (4.1a) is used in fact-based decision making for setting and aligning organizational directions and resource use at the work unit, key process, departmental, and organizational levels.

N2. Comparative data and information (4.1a[2]) are obtained by benchmarking and by seeking competitive comparisons. “Benchmarking” refers to identifying processes and results that represent best practices and performance for similar activities, inside or outside your organization’s industry. Competitive comparisons relate your organization’s performance to that of competitors and other organizations providing similar products and services.

N3. Organizational performance reviews (4.1b) should be informed by organizational performance measurement, performance measures reported throughout your Criteria Item responses, and performance measures reviewed by senior leaders (1.1b[2]), and they should be guided by the strategic objectives and action plans described in Items 2.1 and 2.2. The reviews also
might be informed by internal or external Baldrige assessments.

N4. Analysis (4.1b) includes examining performance trends; organizational, industry, and technology projections; and comparisons, cause-effect relationships, and correlations. Analysis should support your performance reviews, help determine root causes, and help set priorities for resource use. Accordingly, analysis draws on all types of data: customer-related, financial and market, operational, and competitive.

N5. The results of organizational performance analysis and review should contribute to your organizational strategic planning in Category 2.

N6. Your organizational performance results should be reported in Items 7.1–7.6.

For additional description of this Item, see pages 41–42.

4.2 Management of Information, Knowledge, and Information Technology: How do you manage your information, organizational knowledge, and information technology? (45 pts.)

Describe how your organization ensures the quality and availability of needed data, information, software, and hardware for your workforce, suppliers, partners, collaborators, and customers. Describe how your organization builds and manages its knowledge assets.

Within your response, include answers to the following questions:

a. Data, Information, and Knowledge Management

(1) How do you ensure the following properties of your organizational data, information, and knowledge?
   - accuracy
   - integrity and reliability
   - timeliness
   - security and confidentiality

(2) How do you make needed data and information available? How do you make them accessible to your workforce, suppliers, partners, collaborators, and customers, as appropriate?

(3) How do you manage organizational knowledge to accomplish
   - the collection and transfer of workforce knowledge;
   - the transfer of relevant knowledge from and to customers, suppliers, partners, and collaborators;
   - the rapid identification, sharing, and implementation of best practices; and
   - the assembly and transfer of relevant knowledge for use in your strategic planning process.

b. Management of Information Resources and Technology

(1) How do you ensure that hardware and software are reliable, secure, and user-friendly?

(2) In the event of an emergency, how do you ensure the continued availability of hardware and software systems and the continued availability of data and information?

(3) How do you keep your data and information availability mechanisms, including your software and hardware systems, current with business needs and directions and with technological changes in your operating environment?

Note:

N1. Data and information access (4.2a[2]) might be via electronic or other means.

For additional description of this Item, see page 42.
The **Workforce Focus** Category examines how your organization engages, manages, and develops your workforce to utilize its full potential in alignment with your organization’s overall mission, strategy, and action plans. The Category examines your ability to assess workforce capability and capacity needs and to build a workforce environment conducive to high performance.

### 5.1 Workforce Engagement: How do you engage your workforce to achieve organizational and personal success? (45 pts.)

**Process**

Describe how your organization engages, compensates, and rewards your workforce to achieve high performance. Describe how members of your workforce, including leaders, are developed to achieve high performance. Describe how you assess workforce engagement and use the results to achieve higher performance.

Within your response, include answers to the following questions:

**a. Workforce Enrichment**

1. How do you determine the key factors that affect workforce engagement? How do you determine the key factors that affect workforce satisfaction? How are these factors determined for different workforce groups and segments?

2. How do you foster an organizational culture that is characterized by open communication, high-performance work, and an engaged workforce? How do you ensure your organizational culture benefits from the diverse ideas, cultures, and thinking of your workforce?

3. How does your workforce performance management system support high-performance work and workforce engagement? How does your workforce performance management system consider workforce compensation, reward, recognition, and incentive practices? How does your workforce performance management system reinforce a customer and business focus and achievement of your action plans?

**b. Workforce and Leader Development**

1. How does your learning and development system address the following factors for your workforce and your leaders?
   - your organization’s core competencies, strategic challenges, and accomplishment of its action plans, both short-term and long-term
   - organizational performance improvement and innovation
   - ethics and ethical business practices
   - the breadth of development opportunities, including education, training, coaching, mentoring, and work-related experiences, as appropriate

2. How does your learning and development system address the following factors for your workforce?
   - their learning and development needs, including those that are self-identified and those identified by supervisors and managers
   - the transfer of knowledge from departing or retiring workers
   - the reinforcement of new knowledge and skills on the job

3. How do you evaluate the effectiveness and efficiency of your learning and development systems?

4. How do you manage effective career progression for your entire workforce? How do you accomplish effective succession planning for management and leadership positions?
c. Assessment of Workforce Engagement

(1) How do you assess workforce engagement? What formal and informal assessment methods and measures do you use to determine workforce engagement and workforce satisfaction? How do these methods and measures differ across workforce groups and segments? How do you use other indicators, such as workforce retention, absenteeism, grievances, safety, and productivity to assess and improve workforce engagement?

(2) How do you relate your workforce engagement assessment findings to key business results reported in Category 7 to identify opportunities for improvement in both workforce engagement and business results?

Notes:

N1. “Workforce” refers to the people actively involved in accomplishing the work of your organization. It includes your organization’s permanent, temporary, and part-time personnel, as well as any contract employees supervised by your organization. It includes team leaders, supervisors, and managers at all levels. People supervised by a contractor should be addressed in Category 6 as part of your larger work systems. For nonprofit organizations that also rely on volunteers, “workforce” includes these volunteers.

N2. “Workforce engagement” refers to the extent of workforce commitment, both emotional and intellectual, to accomplishing the work, mission, and vision of the organization.

N3. The characteristics of “high-performance work” environments (5.1a[2] and 5.1a[3]) in which people do their utmost for the benefit of their customers and for the success of the organization are key to understanding an engaged workforce. These characteristics are described in detail in the definition of “high-performance work” on page 58.

N4. Compensation, recognition, and related reward and incentive practices (5.1a[3]) include promotions and bonuses that might be based on performance, skills acquired, and other factors. In some government organizations, compensation systems are set by law or regulation. However, since recognition can include monetary and nonmonetary, formal and informal, and individual and group mechanisms, reward and recognition systems do permit flexibility.

N5. Your organization may have unique considerations relative to workforce development, learning, and career progression. If this is the case, your response to 5.1b should include how you address these considerations.

N6. Identifying improvement opportunities (5.1c[2]) might draw on your workforce-focused results presented in Item 7.4 and might involve addressing workforce-related problems based on their impact on your business results reported in response to other Category 7 Items.

For additional description of this Item, see pages 43–44.

[The men and women of ARDEC] have earned distinction for our organization, the new high-technology Army, and the Department of Defense by embracing the Baldrige Criteria. . . . We adopted the Baldrige Criteria in order to become the best organization we can possibly be and provide the best products and support we can to the U.S. Warfighter.

—Joseph A. Lannon, Director of 2007 Award recipient the U.S. Army Armament Research, Development and Engineering Center (ARDEC)
5.2 Workforce Environment: How do you build an effective and supportive workforce environment? (40 pts.)

Describe how your organization manages workforce capability and capacity to accomplish the work of the organization. Describe how your organization maintains a safe, secure, and supportive work climate.

Within your response, include answers to the following questions:

a. Workforce Capability and Capacity
   (1) How do you assess your workforce capability and capacity needs, including skills, competencies, and staffing levels?
   (2) How do you recruit, hire, place, and retain new members of your workforce? How do you ensure your workforce represents the diverse ideas, cultures, and thinking of your hiring and customer community?
   (3) How do you manage and organize your workforce to accomplish the work of your organization, capitalize on the organization’s core competencies, reinforce a customer and business focus, exceed performance expectations, address your strategic challenges and action plans, and achieve the agility to address changing business needs?
   (4) How do you prepare your workforce for changing capability and capacity needs? How do you manage your workforce, its needs, and your needs to ensure continuity, to prevent workforce reductions, and to minimize the impact of workforce reductions, if they do become necessary?

b. Workforce Climate
   (1) How do you address workplace environmental factors to ensure and improve workforce health, safety, and security? What are your performance measures and improvement goals for each of these workforce needs? What are any significant differences in these factors and performance measures or targets for different workplace environments?
   (2) How do you support your workforce via policies, services, and benefits? How are these tailored to the needs of a diverse workforce and different workforce groups and segments?

Notes:

N1. “Workforce capability” (5.2a) refers to your organization’s ability to accomplish its work processes through the knowledge, skills, abilities, and competencies of its people. Capability may include the ability to build and sustain relationships with your customers; to innovate and transition to new technologies; to develop new products, services, and work processes; and to meet changing business, market, and regulatory demands.

“Workforce capacity” (5.2a) refers to your organization’s ability to ensure sufficient staffing levels to accomplish its work processes and successfully deliver your products to your customers, including the ability to meet seasonal or varying demand levels.

N2. Workforce capability and capacity should consider not only current needs but also future requirements based on your strategic objectives and action plans reported in Category 2.

N3. Preparing your workforce for changing capability and capacity needs (5.2a[4]) might include training, education, frequent communication, considerations of workforce employment and employability, career counseling, and outplacement and other services.

For additional description of this Item, see page 44.

When we open a new store we give every hourly employee 120 hours of training. Someone said, “What if you spend all that money and time and they leave?” And I said, “What if you don’t and they stay?”

—Pal Barger, Chairman and founder of 2001 Award recipient Pal’s Sudden Service
6 Process Management (85 pts.)

The Process Management Category examines how your organization designs its work systems and how it designs, manages, and improves its key processes for implementing those work systems to deliver customer value and achieve organizational success and sustainability. Also examined is your readiness for emergencies.

6.1 Work Systems: How do you design your work systems? (35 pts.)

Describe how your organization designs its work systems and determines its key processes to deliver customer value, prepare for potential emergencies, and achieve organizational success and sustainability.

Within your response, include answers to the following questions:

a. Work Systems Design
   (1) How do you design and innovate your overall work systems? How do you decide which processes within your overall work systems will be internal to your organization (your key work processes) and which will use external resources?
   (2) How do your work systems and key work processes relate to and capitalize on your core competencies?

b. Key Work Processes
   (1) What are your organization’s key work processes? How do these processes contribute to delivering customer value, profitability or financial return, organizational success, and sustainability?
   (2) How do you determine key work process requirements, incorporating input from customers, suppliers, partners, and collaborators, as appropriate? What are the key requirements for these processes?

c. Emergency Readiness
   How do you ensure work system and workplace preparedness for disasters or emergencies? How does your disaster and emergency preparedness system consider prevention, management, continuity of operations, and recovery?

Notes:

N1. “Work systems” refers to how the work of your organization is accomplished. Work systems involve your workforce, your key suppliers and partners, your contractors, your collaborators, and other components of the supply chain needed to produce and deliver your products and business and support processes. Your work systems coordinate the internal work processes and the external resources necessary for you to develop, produce, and deliver your products to your customers and to succeed in your marketplace.

N2. Your key work processes (6.1b[1]) are your most important internal value creation processes and might include product design and delivery, customer support, supply chain management, business, and support processes. Your key work processes are the processes that involve the majority of your organization’s workforce and produce customer, stakeholder, and stockholder value.

N3. Disasters and emergencies (6.1c) might be weather-related, utility-related, security-related, or due to a local or national emergency, including potential pandemics. Emergency considerations related to information technology should be addressed in Item 4.2.

For additional description of this Item, see pages 44–45.

Quality saves money and makes products appealing and attractive . . . anything that’s wrong is costing you money. To get the process exactly right is going to be cheaper and is going to be better.

—Robert Galvin, Chairman of 1988 Award recipient Motorola
6.2 Work Processes: How do you design, manage, and improve your key organizational work processes? (50 pts.)

Describe how your organization designs, implements, manages, and improves its key work processes to deliver customer value and achieve organizational success and sustainability.

Within your response, include answers to the following questions:

a. Work Process Design
   How do you design and innovate your work processes to meet all the key requirements? How do you incorporate new technology, organizational knowledge, and the potential need for agility into the design of these processes? How do you incorporate cycle time, productivity, cost control, and other efficiency and effectiveness factors into the design of these processes?

b. Work Process Management
   (1) How do you implement and manage your work processes to ensure that they meet design requirements? How does your day-to-day operation of these processes ensure that they meet key process requirements? How is workforce, customer, supplier, partner, and collaborator input used in managing these processes, as appropriate? What are your key performance measures or indicators and in-process measures used for the control and improvement of your work processes?
   (2) How do you control the overall costs of your work processes? How do you prevent defects, service errors, and rework and minimize warranty costs or customers’ productivity losses, as appropriate? How do you minimize the costs of inspections, tests, and process or performance audits, as appropriate?

c. Work Process Improvement
   How do you improve your work processes to achieve better performance, to reduce variability, to improve products, and to keep the processes current with business needs and directions? How do you incorporate the results of the organizational performance reviews discussed in response to Item 4.1 into the systematic evaluation and improvement of your work processes? How are work process improvements and lessons learned shared with other organizational units and processes to drive organizational learning and innovation?

Notes:

N1. To improve process performance (6.2c) and reduce variability, your organization might implement approaches such as a Lean Enterprise System, Six Sigma methodology, use of ISO quality systems standards, the Plan-Do-Check-Act methodology, or other process improvement tools. These approaches might be part of your performance improvement system described in response to P.2c in the Organizational Profile.

N2. The results of improvements in product performance should be reported in Item 7.1. All other work process performance results should be reported in Item 7.5.

For additional description of this Item, see pages 45–46.

We didn’t apply the [Baldrige] concepts . . . to win an award. We did it to win customers.
We did it to grow. We did it to prosper.

—Earnest Deavenport, Chairman and CEO of 1993 Award recipient Eastman Chemical Company
The Results Category examines your organization’s performance and improvement in all key areas—product outcomes, customer-focused outcomes, financial and market outcomes, workforce-focused outcomes, process effectiveness outcomes, and leadership outcomes. Performance levels are examined relative to those of competitors and other organizations with similar product offerings.

7.1 Product Outcomes: What are your product performance results? (100 pts.)

Summarize your organization’s key product performance results. Segment your results by product offerings, customer groups, and market segments, as appropriate. Include appropriate comparative data.

Provide data and information to answer the following questions:

a. Product Results
   What are your current levels and trends in key measures or indicators of product performance that are important to your customers? How do these results compare with the performance of your competitors and other organizations with similar product offerings?

Notes:

N1. Product results reported in this Item should relate to the key product features identified as customer requirements and expectations in P.1b(2), based on information gathered in Items 3.1 and 3.2. The measures or indicators should address factors that affect customer preference, such as those included in Item P.1, Note 5, and Item 3.1, Note 2.

N2. For some nonprofit organizations, product or service performance measures might be mandated by your funding sources. These measures should be identified and reported in your response to this Item.

For additional description of this Item, see pages 46–47.

7.2 Customer-Focused Outcomes: What are your customer-focused performance results? (70 pts.)

Summarize your organization’s key customer-focused results for customer satisfaction, dissatisfaction, and engagement. Segment your results by product offerings, customer groups, and market segments, as appropriate. Include appropriate comparative data.

Provide data and information to answer the following questions:

a. Customer-Focused Results
   (1) What are your current levels and trends in key measures or indicators of customer satisfaction and dissatisfaction? How do these results compare with the customer satisfaction levels of your competitors and other organizations providing similar products?

   (2) What are your current levels and trends in key measures or indicators of customer relationship building and engagement? How do these results compare over the course of your customer life cycle, as appropriate?
7.4 Workforce-Focused Outcomes: What are your workforce-focused performance results? (70 pts.)

Summarize your organization’s key workforce-focused results for workforce engagement and for your workforce environment. Segment your results to address the diversity of your workforce and to address your workforce groups and segments, as appropriate. Include appropriate comparative data.

Provide data and information to answer the following questions:

a. **Workforce Results**

1. What are your current levels and trends in key measures or indicators of workforce engagement and workforce satisfaction?

2. What are your current levels and trends in key measures or indicators of workforce and leader development?

3. What are your current levels and trends in key measures of workforce capability and capacity, including staffing levels and appropriate skills?

4. What are your current levels and trends in key measures or indicators of your workforce climate, including workforce health, safety, and security and workforce services and benefits, as appropriate?
7.5 Process Effectiveness Outcomes: What are your process effectiveness results? (70 pts.)

Summarize your organization’s key operational performance results that contribute to the improvement of organizational effectiveness, including your organization’s readiness for emergencies. Segment your results by product offerings, by customer groups and market segments, and by processes and locations, as appropriate. Include appropriate comparative data.

Provide data and information to answer the following questions:

a. **Process Effectiveness Results**

   (1) What are your current levels and trends in key measures or indicators of the operational performance of your work systems, including work system and workplace preparedness for disasters or emergencies?

   (2) What are your current levels and trends in key measures or indicators of the operational performance of your key work processes, including productivity, cycle time, and other appropriate measures of process effectiveness, efficiency, and innovation?

Notes:

N1. Results reported in Item 7.5 should address your key operational requirements as presented in the Organizational Profile and in Items 6.1 and 6.2. Include results not reported in Items 7.1–7.4.

N2. Results reported in Item 7.5 should provide key information for analysis and review of your organizational performance (Item 4.1); demonstrate use of organizational knowledge (Item 4.2); and provide the operational basis for product outcomes (Item 7.1), customer-focused outcomes (Item 7.2), and financial and market outcomes (Item 7.3).

N3. Appropriate measures and indicators of work system performance (7.5a[1]) might include audit, just-in-time delivery, and acceptance results for externally provided products, services, and processes; supplier and partner performance; product, service, and work system innovation rates and results; simplification of internal jobs and job classifications; work layout improvements; changing supervisory ratios; response times for emergency drills or exercises; and results for work relocation or contingency exercises.

For additional description of this Item, see pages 47–48.

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*For seven years in a row, we improved customer satisfaction, we improved occupancy, we improved employee satisfaction, we lowered employee departures [and] turnover, and we improved annually our profit.*

—Horst Schulze, President/CEO of 1999 Award recipient The Ritz-Carlton Hotel Company, L.L.C.
7.6 Leadership Outcomes: What are your leadership results? (70 pts.)

Summarize your organization’s key governance and senior leadership results, including evidence of strategic plan accomplishments, fiscal accountability, legal compliance, ethical behavior, societal responsibility, and support of key communities. Segment your results by organizational units, as appropriate. Include appropriate comparative data.

Provide data and information to answer the following questions:

a. Leadership and Societal Responsibility Results
   
   (1) What are your results for key measures or indicators of accomplishment of your organizational strategy and action plans?

   (2) What are your key current findings and trends in key measures of indicators of governance and fiscal accountability, both internal and external, as appropriate?

   (3) What are your results for key measures of indicators of regulatory and legal compliance?

   (4) What are your results for key measures of indicators of ethical behavior and of stakeholder trust in the senior leaders and governance of your organization? What are your results for key measures of indicators of breaches of ethical behavior?

   (5) What are your results for key measures of indicators of your organization’s fulfillment of its societal responsibilities and your organization’s support of its key communities?

Notes:

N1. Measures or indicators of strategy and action plan accomplishment (7.6a[1]) should address your strategic objectives and goals identified in 2.1b(1) and your action plan performance measures and projected performance identified in 2.2a(6) and 2.2b, respectively.

N2. Responses to 7.6a(2) might include financial statement issues and risks, important internal and external auditor recommendations, and management’s responses to these matters. For some nonprofit organizations, results of IRS 990 audits also might be included.

N3. Regulatory and legal compliance results (7.6a[3]) should address requirements described in 1.2b. Workforce-related occupational health and safety results (e.g., Occupational Safety and Health Administration [OSHA] reportable incidents) should be reported in 7.4a(4).

N4. For examples of measures of ethical behavior and stakeholder trust (7.6a[4]), see Item 1.2, Note 4.

N5. Responses to 7.6a(5) should address your organization’s societal responsibilities discussed in 1.2b(1) and 1.2c(1), as well as support of the key communities discussed in 1.2c(2). Measures of contributions to societal well-being might include reduced energy consumption; the use of renewable energy resources, recycled water, and alternative approaches to conserve resources (e.g., increased audio and video conferencing); and the global use of enlightened labor practices.

For additional description of this Item, see page 48.

People ask, “Why Baldrige?” My answer is very simple: Triple A bond rating on Wall Street from all three rating agencies, bringing capital projects in on time and within budget, a 96 percent business satisfaction rating, a 94 percent resident satisfaction rating, an overall quality rating of 95 percent, and an employee satisfaction rating of 97 percent . . . that’s why we’re involved with Baldrige.

—Michael Levinson, City Manager of 2007 Award recipient the City of Coral Springs
The Criteria for Performance Excellence have evolved significantly over time to help organizations address a dynamic environment, focus on strategy-driven performance, address concerns about governance and ethics, and, most recently, consider the key decisions driving both short-term success and long-term organizational sustainability. The Criteria have continually progressed toward a comprehensive, integrated systems perspective of overall organizational performance management.

The year-to-year changes to the Baldrige Criteria have been evolutionary. However, since the Baldrige Program’s inception over 20 years ago, the changes to the Criteria have been revolutionary. They have evolved from having a specific focus on manufacturing quality to a comprehensive strategic focus on overall organizational competitiveness and sustainability. With each update of the Criteria, the Program must balance two important stakeholder considerations. On one hand, there is a need for Criteria that are at the leading edge of validated management practice to help users address the increasingly complex challenges they face; on the other hand, there is a desire for the Criteria to remain stable in order to provide users continuity in their performance assessments. In 2008, minimal revisions were made, in light of the major revisions made in 2007. Continuing its efforts to balance stakeholders’ needs for both currency and stability, starting in 2009, the Program is moving to a formal two-year revision cycle, making these the 2009–2010 Criteria for Performance Excellence.

The most significant revisions to the 2009–2010 Criteria address three areas of importance: (1) customer focus, (2) organizational core competencies, and (3) sustainability and societal responsibilities.

The concept of customer engagement has received increasing attention as organizations compete in a global marketplace and in competitive local markets. The Criteria questions probe your ability to identify and deliver relevant product offerings to your customers now and in the future. The questions ask about your organization’s customer culture and how it contributes to customer engagement. The questions probe how you listen to the voice of the customer and, more importantly, how you use the information gathered. Is your organization customer focused?

While core competencies were introduced as an important concept in the 2007 Baldrige Criteria, their strategic significance was not fully exploited. The Criteria questions now probe the relationship of your core competencies to your organization’s mission, strategy, and sustainability. Is your organization competent in the areas that will deliver its sustainability?

Leading organizations are paying increased attention to the sustainability of their environmental, social, and economic systems. The Criteria questions probe how you contribute to the well-being of these systems and what your specific contributions have been. Is your organization fulfilling its societal responsibilities?

The most significant changes in the Criteria and the Criteria booklet are summarized as follows:

- The number of Areas to Address has increased from 37 to 41 to increase clarity and definition; the number of Criteria Items remains unchanged at 18, plus 2 in the Preface: Organizational Profile.
- The Preface: Organizational Profile now includes your core competencies as a key characteristic of your organizational environment.
- Category 1, Leadership, includes an enhanced focus on sustainability and societal responsibilities and the senior leaders’ role.
- Category 2, Strategic Planning, introduces core competencies as a strategic concept.
- Category 3, Customer Focus, has been redesigned around customer engagement and the voice of the customer.
- Category 4, Measurement, Analysis, and Knowledge Management, clearly separates but emphasizes both the importance of information and knowledge management and the management of information technology and systems.
- Category 5, Workforce Focus, has been simplified to add clarity and focus to important aspects of workforce engagement.
- Category 6, Process Management, has been reorganized for a more logical flow of the questions.
- Category 7, Results, has been aligned with the changes in Categories 1–6 to encourage the measurement of important and appropriate results.
- The Core Value previously related to social responsibility has been retitled and rewritten to reflect the larger sustainability concepts embodied in societal responsibility.
- Three terms have been added to the Glossary of Key Terms: customer engagement, voice of the customer, and work processes. In addition, the definition of sustainability has been expanded to reflect societal aspects of organizational sustainability.
- The Results Scoring Guidelines have been modified to specifically address performance projection expectations in each scoring range. Also, performance projections have been included in the sample results figure presented in the Guidelines for Responding to Results Items.
There have been some changes in all Criteria Items; the most significant changes are highlighted below.

**Preface: Organizational Profile**
- Item P.1, *Organizational Description*, now includes a question related to the organization’s core competencies and their relation to the organization’s mission.
- Item P.2, formerly *Organizational Challenges*, has been retitled *Organizational Situation* to more accurately reflect the broad focus of this Item.

**Category 1: Leadership**
- Item 1.1, *Senior Leadership*, now includes a question related to how senior leaders enhance their personal leadership skills.
- Item 1.2, now *Governance and Societal Responsibilities*, has an enhanced focus on societal responsibilities. These responsibilities include conserving natural resources; assuming responsibility for your suppliers’ actions; and considering the well-being of environmental, social, and economic systems to which your organization contributes.

**Category 2: Strategic Planning**
- Item 2.1, *Strategy Development*, now includes core competencies as a key component of strategy development and organizational sustainability.
- Item 2.2, *Strategy Deployment*, now includes a question addressing the deployment of your action plans to key suppliers and partners.

**Category 3: Customer Focus**
- This Category has been totally redesigned with two new Items.
- Item 3.1, *Customer Engagement*, asks how you engage customers to serve their needs and build relationships. It has two Areas to Address: (1) Product Offerings and Customer Support, and (2) Building a Customer Culture.
- Item 3.2, *Voice of the Customer*, asks how you obtain and use information from your customers. It has three new Areas to Address: (1) Customer Listening, (2) Determination of Customer Satisfaction and Engagement, and (3) Analysis and Use of Customer Data.

**Category 4: Measurement, Analysis, and Knowledge Management**
- Item 4.1, *Measurement, Analysis, and Improvement of Organizational Performance*, now includes a separate Area to Address on Performance Improvement.
- Item 4.2, now *Management of Information, Knowledge, and Information Technology*, clarifies which Criteria requirements are related to information technology by including the term in the title of the second Area to Address, Management of Information Resources and Technology.

**Category 5: Workforce Focus**
- Item 5.1, *Workforce Engagement*, still has three Areas to Address, but the number of questions in the multiple requirements has been reduced to simplify and focus the requirements.

**Category 6: Process Management**
- Item 6.1, *Work Systems*, has been modified for a more logical flow of the questions. The three Areas to Address are now (1) Work Systems Design, (2) Key Work Processes, and (3) Emergency Readiness.
- Item 6.2, now *Work Processes*, has three Areas to Address: (1) Work Process Design, (2) Work Process Management, and (3) Work Process Improvement. Work Process Improvement includes a question about how you incorporate the results of organizational performance reviews into the improvement of your work processes.

**Category 7: Results**
- Item 7.2, *Customer-Focused Outcomes*, is aligned with the revised Category 3, asking for results related to customer engagement.
- Item 7.6, *Leadership Outcomes*, now includes a question about your results for fulfillment of your societal responsibilities.
SELF-ANALYSIS WORKSHEET (OPTIONAL)
(not to be submitted with your Baldrige application)

While insights gained from external Examiners or reviewers are always helpful, you know your organization better than they will. You are currently in an excellent position to identify your organization’s key strengths and key opportunities for improvement (OFIs). Having just completed your responses to the Baldrige Criteria questions, you can accelerate your improvement journey by doing a self-analysis of your responses to all seven Criteria Categories, using the electronic file for the Self-Analysis Worksheet, which is available in Microsoft Word format at www.baldrige.nist.gov/Business_Criteria.htm.

As shown in this sample for Categories 1 and 2, you can use the optional worksheet to list your key strengths and key OFIs. Start by identifying one or two strengths and one or two OFIs for each Criteria Category. For those of high importance, establish a goal and a plan of action.

<table>
<thead>
<tr>
<th>Criteria Category</th>
<th>Importance</th>
<th>For High-Importance Areas</th>
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<tr>
<td></td>
<td>High, Medium, Low</td>
<td>Stretch (Strength) or Improvement (OFI) Goal</td>
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<tr>
<td>Category 1—Leadership</td>
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<td>Strength</td>
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<td>OFI</td>
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<tr>
<td>Category 2—Strategic Planning</td>
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<tr>
<td>Strength</td>
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<td>OFI</td>
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</table>
The guidelines given in this section are offered to assist Criteria users in responding most effectively to the requirements of the 18 Criteria Items. For organizations writing an application for the Baldrige Award, responding involves addressing these requirements in 50 or fewer pages.

The guidelines are presented in three parts:

(1) General Guidelines regarding the Criteria booklet, including how the Items are formatted
(2) Guidelines for Responding to Process Items
(3) Guidelines for Responding to Results Items

To respond most effectively to the Criteria Items, it also is important to refer to the Scoring Guidelines (pages 68–69), which describe how organizations can demonstrate increasing accomplishment and improvement relative to the requirements of the Criteria Items.

General Guidelines

1. Read the entire Criteria booklet.

The main sections of the booklet provide a full orientation to the Criteria, including how responses are to be evaluated for self-assessment or by Baldrige Examiners. You should become thoroughly familiar with the following sections:

- Criteria for Performance Excellence (pages 4–26)
- Scoring System (pages 66–70)
- Glossary of Key Terms (pages 56–64)
- Category and Item Descriptions (pages 35–48)

2. Review the Item format and understand how to respond to the Item requirements.

The Item format (see figure below) shows the different parts of Items, the role of each part, and where each part is placed. It is especially important to understand the multiple requirements contained in the Areas to Address. The Item notes following the Item requirements are an aid to help you understand the Areas to Address. Each Item and Area to Address is described in greater detail in the Category and Item Descriptions section (pages 35–48).

Each Item is classified as either Process or Results, depending on the type of information required. Guidelines for responding to Process Items are given on pages 31–32. Guidelines for responding to Results Items are given on pages 32–34.

Item requirements are presented in question format. Some of the requirements in the Areas to Address include

- Criteria for Performance Excellence (pages 4–26)
- Scoring System (pages 66–70)
- Glossary of Key Terms (pages 56–64)
- Category and Item Descriptions (pages 35–48)
multiple questions. Responses to an Item should contain information that addresses all questions; however, each question need not be answered separately. Responses to multiple questions within a single Area to Address may be grouped, as appropriate to your organization. These multiple questions serve as a guide in understanding the full meaning of the information being requested.

3. Refer to the Scoring Guidelines.
The evaluation of Process and Results Item responses includes a review of the Criteria Items in combination with the Scoring Guidelines (pages 68–69). Specifically, as a complement to requirements of the Process Items (Categories 1–6), the Scoring Guidelines address the maturity of your approaches, breadth of deployment, extent of learning, and integration with other elements of your performance management system. Similarly, as a complement to requirements of the Results Items (Category 7), the Scoring Guidelines focus on the significance of the results trends, actual performance levels, relevant comparative data, integration with important elements of your performance management system, and the strength of the improvement process. Therefore, you need to consider both the Criteria and the Scoring Guidelines as you prepare your responses to all Items.

4. Understand the meaning of key terms.
Many of the terms used in the Criteria have meanings that may differ somewhat from standard definitions or definitions used in your organization. Terms printed in SMALL CAPS/SANS SERIF can be found in the Glossary of Key Terms beginning on page 56. Understanding these terms can help you accurately self-assess your organization and communicate your processes and results to those reviewing your responses and planning your improvement efforts.

5. Start by preparing the Organizational Profile.
The Organizational Profile is the most appropriate starting point. The Organizational Profile is intended to help everyone—including organizations using the Criteria for self-assessment, application writers, and reviewers—understand what is most relevant and important to your organization’s business and mission and to its performance. The questions in the Organizational Profile are on pages 4–6. The Organizational Profile is described in greater detail on pages 35–36.

Guidelines for Responding to Process Items
Although the Criteria focus on key organizational performance results, these results by themselves offer little diagnostic value. For example, if some results are poor or are improving at rates slower than your competitors’ or comparable organizations’, it is important to understand why this is so and what might be done to accelerate improvement.

The purpose of Process Items is to permit diagnosis of your organization’s most important processes—the ones that contribute most to organizational performance improvement and contribute to key outcomes or performance results. Diagnosis and feedback depend heavily on the content and completeness of your Item responses. For this reason, it is important to respond to these Items by providing your key process information. Guidelines for organizing and reviewing such information follow.

1. Understand the meaning of “how.”
Process Items include questions that begin with the word “how.” Responses should outline your key process information that addresses approach, deployment, learning, and integration (see Scoring System, page 66). Responses lacking such information, or merely providing an example, are referred to in the Scoring Guidelines as “anecdotal information.”

2. Understand the meaning of “what.”
Two types of questions in Process Items begin with the word “what.” The first type of question requests basic information on key processes and how they work. Although it is helpful to include who performs the work, merely stating who does not permit diagnosis or feedback. The
second type of question requests information on what your key findings, plans, objectives, goals, or measures are. These latter questions set the context for showing alignment and integration in your performance management system. For example, when you identify key strategic objectives, your action plans, some of your performance measures, and some results reported in Category 7 are expected to relate to the stated strategic objectives.

3. **Write and review response(s) with the following guidelines and comments in mind.**

- **Show that approaches are systematic.**
  
  Systematic approaches are repeatable and use data and information to enable learning. In other words, approaches are systematic if they build in the opportunity for evaluation, improvement, innovation, and knowledge sharing, thereby permitting a gain in maturity.

- **Show deployment.**
  
  Deployment information should summarize how your approaches are implemented in different parts of your organization. Deployment can be shown compactly by using tables.

- **Show evidence of learning.**
  
  Processes should include evaluation and improvement cycles, as well as the potential for breakthrough change. Process improvements should be shared with other appropriate units of the organization to enable organizational learning.

- **Show integration.**
  
  Integration shows alignment and harmonization among processes, plans, measures, actions, and results that generate organizational effectiveness and efficiencies.

- **Show focus and consistency.**
  
  There are four important considerations regarding focus and consistency: (1) the Organizational Profile should make clear what is important to your organization; (2) the Strategic Planning Category (Category 2), including the strategic objectives, action plans, and core competencies, should highlight areas of greatest focus and describe how deployment is accomplished; (3) the descriptions of organizational-level analysis and review (Item 4.1) should show how your organization analyzes and reviews performance information to set priorities; and (4) the Process Management Category (Category 6) should highlight the work processes that are key to your overall performance. **Showing focus and consistency in the Process Items and tracking corresponding measures in the Results Items should improve organizational performance.**

- **Respond fully to Item requirements.**
  
  Missing information will be interpreted as a gap in your performance management system. All Areas to Address should be addressed. Individual questions within an Area to Address may be addressed individually or together.

4. **Cross-reference when appropriate.**

  As much as possible, each Item response should be self-contained. However, responses to different Items also should be mutually reinforcing. It is appropriate to refer to the other responses rather than repeat information. In such cases, key process information should be given in the Item requesting this information. For example, workforce development and learning systems should be described in Item 5.1. Discussions about workforce development and learning elsewhere in your application would then reference but not repeat details given in your Item 5.1 response.

5. **Use a compact format.**

  Applicants should make the best use of the 50 application pages permitted. Applicants are encouraged to use flowcharts, tables, and “bullets” to present information concisely.

**Guidelines for Responding to Results Items**

The Criteria place a major emphasis on results. The following information, guidelines, and example relate to effective and complete reporting of results.
1. **Focus on the most critical organizational performance results.**

Results reported should cover the most important requirements for your organization’s success, highlighted in your Organizational Profile and in the Strategic Planning, Customer Focus, Workforce Focus, and Process Management Categories.

2. **Note the meaning of the four key requirements from the Scoring Guidelines for effective reporting of results data:**

   - *performance levels* that are reported on a meaningful measurement scale
   - *trends* to show directions of results, rates of change, and the extent of deployment
   - *comparisons* to show how results compare with those of other, appropriately selected organizations
   - *integration* to show that all important results are included, segmented (e.g., by important customer, workforce, process, and product line groups), and, as appropriate, related to key performance projections

3. **Include trend data covering actual periods for tracking trends.**

No minimum period of time is specified for trend data. However, a minimum of three historical data points generally is needed to ascertain a trend. Trends might span five or more years for some results. Trends should represent historic and current performance and not rely on projected (future) performance. Time intervals between data points should be meaningful for the specific measure(s) reported. For important results, new data should be included even if trends and comparisons are not yet well established.

4. **Use a compact format—graphs and tables.**

Many results can be reported compactly by using graphs and tables. Graphs and tables should be labeled for easy interpretation. Results over time or compared with others should be “normalized” (i.e., presented in a way, such as using ratios, that takes into account size factors). For example, reporting safety trends in terms of lost workdays per 100 employees would be more meaningful than total lost workdays if the number of employees has varied over the time period or if you are comparing your results to organizations differing in size.

5. **Incorporate results into the body of the text.**

Discussion of results and the results themselves should be close together in an Award application. *Trends that show a significant beneficial or adverse change should be explained.* Use figure numbers that correspond to Items. For example, the third figure for Item 7.5 would be Figure 7.5-3. (See the example in the figure on this page.)

The graph shown on this page illustrates data an organization might present as part of a response to Item 7.5, Process Effectiveness Outcomes. In the Organizational Profile, the organization has identified Six Sigma as a key element of its performance improvement system. Defects per million opportunities is one of its measures.

The graph illustrates a number of characteristics of clear and effective results reporting:

- A figure number is provided for reference to the graph in the text.
- Both axes and units of measure are clearly labeled.
- Trend lines report data for a key performance measure—defects per million opportunities.
- Results are presented for several years.
- An arrow indicates that an upward trend is good for this measure.
- Appropriate comparisons are shown clearly.
- The organization shows, using a single graph, that its three product lines are separately tracked.
The organization projects improved performance, including discontinuous or breakthrough improvement relative to prior performance for Product Line B. The text should explain this breakthrough change and might refer to critical learning from Product Line A as the basis for the projected change.

To help interpret the Scoring Guidelines (page 69), the following comments on the graphed results would be appropriate:

- The current overall organizational performance level is excellent. This conclusion is supported by the comparison with industry competitors and with a “world-class” level.
- The overall organization shows beneficial improvement trends sustained over time.
- Product Line A is the current performance leader—showing sustained high performance (at approximately 5 defects per million) and a slightly positive trend since 2005. Product Line B shows rapid improvement. Its performance is near that of the best industry competitor but trails Product Line A.
- Product Line C—identified in the application as a new product—is having early problems with defects but is projecting a turnaround. (The organization should briefly explain these problems.)
- The organization has projected improvements in the defect rates of all its product lines. Product Line C continues to lag behind the others; Product Line A is projected to meet its Six Sigma goals by the year 2010.
Category and Item Descriptions

Preface: Organizational Profile

The Organizational Profile provides an overview of your organization. The profile addresses your operating environment, your key organizational relationships, your competitive environment and strategic context, and your approach to performance improvement. Your Organizational Profile provides a framework for understanding your organization. It helps the Baldrige Examiners and Judges when reviewing your application to understand what you consider important. It also helps you to guide and prioritize the information you present in response to the Criteria Items in Categories 1–7.

The Organizational Profile provides your organization with critical insight into the key internal and external factors that shape your operating environment. These factors, such as the mission, vision, values, core competencies, competitive environment, and strategic challenges and advantages, impact the way your organization is run and the decisions you make. As such, the Organizational Profile helps your organization better understand the context in which it operates; the key requirements for current and future business success and organizational sustainability; and the needs, opportunities, and constraints placed on your organization’s management systems.

P.1 Organizational Description: What are your key organizational characteristics?

Purpose
This Item addresses the key characteristics and relationships that shape your organizational environment. It also addresses your organization’s governance system. The aim is to set the context for your organization and for your responses to the Criteria requirements in Categories 1–7.

Comments
- The use of such terms as “purpose,” “vision,” “mission,” “values,” and “core competencies” varies depending on the organization, and some organizations may not use one or more of these terms. Nevertheless, you should have a clear understanding of the essence of your organization, why it exists, and where your senior leaders want to take the organization in the future. This clarity enables you to make and implement strategic decisions affecting the future of your organization.
- A clear identification and thorough understanding of your organization’s core competencies are central to organizational sustainability and competitive performance. Executing your core competencies well is frequently a marketplace differentiator. Keeping your core competencies current with your strategic directions can provide a strategic advantage, and protecting intellectual property contained in your core competencies can provide sustainability.
- The regulatory environment in which you operate places requirements on your organization and impacts how you run your organization. Understanding this environment is key to making effective operational and strategic decisions. Further, it allows you to identify whether you are merely complying with the minimum requirements of applicable laws, regulations, and standards of practice or exceeding them, a hallmark of leading organizations.
- Leading organizations have well-defined governance systems with clear reporting relationships. It is important to clearly identify which functions are performed by senior leaders and, as applicable, by your governance board and your parent organization. Board independence and accountability frequently are key considerations in the governance structure.
- In supplier-dependent organizations, suppliers play critical roles in processes that are important to running the business and to maintaining or achieving a sustainable competitive advantage. Supply chain requirements might include on-time or just-in-time delivery, flexibility, variable staffing, research and design capability, process and product innovation, and customized manufacturing or services.

P.2 Organizational Situation: What is your organization’s strategic situation?

Purpose
This Item addresses the competitive environment in which your organization operates, including your key strategic challenges and advantages. It also addresses how you approach performance improvement, organizational learning, and innovation. The aim is to understand your key organizational challenges and your system for maintaining a sustainable advantage.

Comments
- Knowledge of an organization’s strengths, vulnerabilities, and opportunities for improvement and growth is essential to the success and sustainability of the organization. With this knowledge, you can identify those products, processes, competencies, and performance attributes that are unique to your organization; those that set you apart from other organizations; those that help you to sustain your competitive advantage; and those that you must develop to sustain or build your market position.
- Understanding who your competitors are, how many you have, and their key characteristics is essential for determining what your competitive advantage is in your industry and marketplace. Leading organizations have
Leadership (Category 1)

Leadership addresses how your senior leaders’ actions guide and sustain your organization, setting organizational vision, values, and performance expectations. Attention is given to how your senior leaders communicate with your workforce, enhance their personal leadership skills, participate in organizational learning and develop future leaders, measure organizational performance, and create an environment that encourages ethical behavior and high performance. The Category also includes your organization’s governance system and how your organization fulfills its legal, ethical, and societal responsibilities and supports its key communities.

1.1 Senior Leadership: How do your senior leaders lead?

Purpose

This Item examines the key aspects of your senior leaders’ responsibilities. It examines how your senior leaders set and communicate the organization’s vision and values and how they practice these values. It focuses on your senior leaders’ actions to create a sustainable, high-performing organization with a business and customer focus.

Comments

- Senior leaders’ central role in setting values and directions, communicating, creating and balancing value for all stakeholders, and creating an organizational bias for action are the focus of this Item. Success requires a strong orientation to the future and a commitment to improvement, innovation, and organizational sustainability. Increasingly, this requires creating an environment for empowerment, agility, and learning.
- In highly respected organizations, senior leaders are committed to developing the organization’s future leaders and to recognizing and rewarding contributions by members of the workforce. Senior leaders enhance their personal leadership skills. They participate in organizational learning, in the development of future leaders, in succession planning, and in recognition opportunities and events that celebrate the workforce. Development of future leaders might include personal mentoring or participation in leadership development courses.

1.2 Governance and Societal Responsibilities: How do you govern and fulfill your societal responsibilities?

Purpose

This Item examines key aspects of your organization’s governance system, including leadership improvement. It also examines how your organization assures that everyone in the organization behaves legally and ethically, fulfills its societal responsibilities, and supports its key communities.

Comments

- The organizational governance requirement addresses the need for a responsible, informed, transparent, and accountable governance or advisory body that can protect the interests of key stakeholders (including stockholders) in publicly traded, private, and nonprofit organizations. This body should have independence in review and audit functions, as well as a performance evaluation function that monitors organizational and CEOs’ or chief administrators’ performance.
- An integral part of performance management and improvement is proactively addressing (1) the need for ethical behavior, (2) the observance of all legal and regulatory requirements, and (3) risk factors. Ensuring high performance in these areas requires establishing appropriate measures or indicators that senior leaders track in their organizational performance reviews. Your organization should be sensitive to issues of public concern, whether or not these issues currently are embodied in laws and regulations. Role-model organizations look for opportunities to exceed requirements and to excel in areas of legal and ethical behavior.
Public concerns that charitable and government organizations should anticipate might include the cost of programs and operations, timely and equitable access to their offerings, and perceptions about the organization’s stewardship of its resources.

This Item addresses the use of processes that conserve natural resources. These processes might include the use of “green” technologies, the replacement of hazardous chemicals with water-based chemicals, energy conservation, the use of cleaner energy sources, or the recycling of by-products or wastes.

Societal responsibility implies going beyond a compliance orientation. Opportunities to consider and promote the well-being of environmental, social, and economic systems to which your organization may contribute and opportunities to support key communities are available to organizations of all sizes. The level and breadth of these contributions will depend on the size of your organization and your ability to contribute.

Your organization’s community involvement should include considering contributions in areas of your core competencies. Examples of organizational community involvement are partnering with schools and school boards to improve education; partnering with health care providers to improve health in the local community by providing education and volunteer services to address public health issues; and partnering to influence trade, business, and professional associations to engage in beneficial, cooperative activities, such as voluntary standards activities or sharing best practices to improve overall U.S. global competitiveness and the environment. Examples specifically for nonprofit organizations include partnering with other nonprofit organizations or businesses to improve overall performance and stewardship of public and charitable resources.

Strategic Planning (Category 2)

Strategic Planning addresses strategic and action planning, deployment of plans, how adequate resources are ensured to accomplish the plans, how plans are changed if circumstances require a change, and how accomplishments are measured and sustained. The Category stresses that long-term organizational sustainability and your competitive environment are key strategic issues that need to be integral parts of your organization’s overall planning. Decisions about your organizational core competencies are an integral part of organizational sustainability and therefore are key strategic decisions.

While many organizations are increasingly adept at strategic planning, plan execution is still a significant challenge. This is especially true given market demands to be agile and to be prepared for unexpected change, such as volatile economic conditions or disruptive technologies that can upset an otherwise fast-paced but more predictable marketplace.

This Category highlights the need to place a focus not only on developing your plans, but also on your capability to execute them.

The Baldrige Criteria emphasize three key aspects of organizational excellence. These aspects are important to strategic planning:

- Customer-driven excellence is a strategic view of excellence. The focus is on the drivers of customer engagement, new markets, and market share—key factors in competitiveness, profitability, and organizational sustainability.
- Operational performance improvement and innovation contribute to short- and longer-term productivity growth and cost/price competitiveness. Building operational capability—including speed, responsiveness, and flexibility—represents an investment in strengthening your organizational fitness.
- Organizational and personal learning are necessary strategic considerations in today’s fast-paced environment. The Criteria emphasize that improvement and learning need to be embedded in work processes. The special role of strategic planning is to align work processes and learning initiatives with your organization’s strategic directions, thereby ensuring that improvement and learning prepare you for and reinforce organizational priorities.

The Strategic Planning Category examines how your organization

- determines its key strengths, weaknesses, opportunities, and threats; its core competencies; and its ability to execute your strategy;
- optimizes the use of resources, ensures the availability of a skilled workforce, and bridges short- and longer-term requirements that may entail capital expenditures, technology development or acquisition, supplier development, and new partnerships or collaborations; and
ensures that deployment will be effective—that there are mechanisms to communicate requirements and achieve alignment on three levels: (1) the organization and executive level, (2) the key work system and work process level, and (3) the work unit and individual job level.

The requirements in the Strategic Planning Category encourage strategic thinking and acting in order to develop a basis for a distinct competitive position in the marketplace. These requirements do not imply the need for formal planning departments or specific planning cycles. They also do not imply that all your improvements could or should be planned in advance. An effective improvement system combines improvements of many types and degrees of involvement. This requires clear strategic guidance, particularly when improvement alternatives, including major change or innovation, compete for limited resources. In most cases, setting priorities depends heavily on a cost rationale. However, you also might have critical requirements, such as societal responsibilities, that are not driven by cost considerations alone.

2.1 Strategy Development: How do you develop your strategy?

Purpose
This Item examines how your organization determines its core competencies, strategic challenges, and strategic advantages and establishes its strategic objectives to address its challenges and leverage its advantages. The aim is to strengthen your overall performance, competitiveness, and future success.

Comments
- This Item calls for basic information on the planning process and for information on all the key influences, risks, challenges, and other requirements that might affect your organization’s future opportunities and directions—taking as long-term a view as appropriate and possible from the perspectives of your organization and your industry or marketplace. This approach is intended to provide a thorough and realistic context for the development of a customer- and market-focused strategy to guide ongoing decision making, resource allocation, and overall management.
- This Item is intended to cover all types of businesses, for-profit and nonprofit organizations, competitive situations, strategic issues, planning approaches, and plans. The requirements explicitly call for a future-oriented basis for action but do not imply the need for formal planning departments, specific planning cycles, or a specified way of visualizing the future. Even if your organization is seeking to create an entirely new business, it is still necessary to set and to test the objectives that define and guide critical actions and performance.
Many types of analyses can be performed to ensure financial resources are available to support accomplishment of your action plans, while meeting existing obligations. For current operations, these efforts might include the analysis of cash flows, net income statements, and current liabilities versus current assets. For investments to accomplish action plans, the efforts might include analysis of discounted cash flows, return on investment (ROI), or return on invested capital (ROIC). The specific types of analyses will vary from organization to organization. These analyses should help your organization assess the financial viability of your current operations and the potential viability of and risks associated with your action plan initiatives.

Action plans should include human resource or workforce plans that are aligned with and support your overall strategy.

Examples of possible human resource plan elements are:

- a redesign of your work organization and jobs to increase workforce empowerment and decision making;
- initiatives to promote greater labor-management cooperation, such as union partnerships;
- consideration of the impacts of outsourcing on your current workforce and initiatives;
- initiatives to prepare for future workforce capability and capacity needs;
- initiatives to foster knowledge sharing and organizational learning;
- modification of your compensation and recognition systems to recognize team, organizational, stock market, customer, or other performance attributes; or
- education and training initiatives, such as developmental programs for future leaders, partnerships with universities to help ensure the availability of an educated and skilled workforce, and the establishment of training programs on new technologies important to the future success of your workforce and your organization.

Projections and comparisons in this Item are intended to improve your organization’s ability to understand and track dynamic, competitive performance factors. Projected performance might include changes resulting from new business ventures, entry into new markets, the introduction of new technologies, product innovations, or other strategic thrusts. Through this tracking process, your organization should be better prepared to take into account its rate of improvement and change relative to that of competitors or comparable organizations and relative to its own targets or stretch goals. Such tracking serves as a key diagnostic tool for management.

**Customer Focus (Category 3)**

Customer Focus addresses how your organization seeks to engage your customers, with a focus on meeting customers’ needs, building relationships, and demonstrating loyalty through their investment in your brand and product offerings. The Category stresses this engagement as an important outcome of an overall customer culture and listening, learning, and performance excellence strategy.

**2.2 Strategy Deployment: How do you deploy your strategy?**

**Purpose**

This Item examines how your organization converts your strategic objectives into action plans to accomplish the objectives. It also examines how your organization assesses progress relative to these action plans. The aim is to ensure that your strategies are successfully deployed for goal achievement.

**Comments**

This Item asks how your action plans are developed and deployed to your workforce, key suppliers, and partners. Accomplishment of action plans requires resources and performance measures, as well as the alignment of the plans of your work units, suppliers, and partners. Central importance is how you achieve alignment and consistency—for example, via work systems, work processes, and key measurements. Also, alignment and consistency are intended to provide a basis for setting and communicating priorities for ongoing improvement activities—part of the daily work of all work units. In addition, performance measures are critical for tracking performance.

Many types of analyses can be performed to ensure financial resources are available to support accomplishment of your action plans, while meeting existing obligations. For current operations, these efforts might include the analysis of cash flows, net income statements, and current liabilities versus current assets. For investments to accomplish action plans, the efforts might include analysis of discounted cash flows, return on investment (ROI), or return on invested capital (ROIC). The specific types of analyses will vary from organization to organization.
customer satisfaction and dissatisfaction results provide vital information for understanding your customers and the marketplace. In many cases, the voice of the customer provides meaningful information not only on your customers’ views but also on their marketplace behaviors and how these views and behaviors may contribute to the sustainability of your organization in the marketplace.

3.1 Customer Engagement: How do you engage customers to serve their needs and build relationships?

Purpose
This Item examines your organization’s processes for identifying and innovating product offerings that serve your customers and markets. It also examines your mechanisms for supporting customer use of those products and for building a customer culture within your workforce. The aim of these efforts is to build relationships with your customers and increase their engagement with you.

Comments
- Customer engagement is a strategic action aimed at achieving such a degree of loyalty that the customer will advocate for your brand and product offerings. Achieving such loyalty requires a customer-focused culture in your workforce based on a thorough understanding of your business strategy and the behaviors and preferences of your customers.
- A relationship strategy may be possible with some customers but not with others. The relationship strategies you do have may need to be distinctly different for each customer, customer group, and market segment. They also may need to be distinctly different during various stages of the customer life cycle.

3.2 Voice of the Customer: How do you obtain and use information from your customers?

Purpose
This Item examines your organization’s processes for listening to your customers, determining their satisfaction and dissatisfaction, and analyzing and using customer data, with the aim of improving marketing, building a more customer-focused culture, and identifying opportunities for innovation.

Comments
- Selection of voice-of-the-customer strategies depends on your organization’s key business factors. Increasingly, organizations listen to the voice of the customer via multiple modes. Some frequently used modes include focus groups with key customers, close integration with key customers, interviews with lost and potential customers about their purchasing or relationship decisions, use of the customer complaint process to understand key product attributes, win/loss analysis relative to competitors and other organizations providing similar products, and survey or feedback information.
- This Item emphasizes how you obtain actionable information from customers. Information that is actionable can be tied to key product offerings and business processes and can be used to determine cost and revenue implications for setting improvement goals and priorities for change.
- In a rapidly changing technological, competitive, economic, and social environment, many factors may affect customer expectations and loyalty and your interface with customers in the marketplace. This makes it necessary to continually listen and learn. To be effective, listening and learning need to be closely linked with your organization’s overall business strategy.
- Knowledge of customers, customer groups, market segments, former customers, and potential customers allows your organization to tailor product offerings, to support and tailor your marketing strategies, to develop a more customer-focused workforce culture, to develop new business, and to ensure organizational sustainability.
- Complaint aggregation, analysis, and root cause determination should lead to effective elimination of the causes of complaints and to the setting of priorities for process and product improvements. Successful outcomes require effective deployment of information throughout the organization.
- In determining customers’ satisfaction and dissatisfaction, a key aspect is their comparative satisfaction with competitors, competing or alternative offerings, and/or organizations providing similar products. Such information might be derived from your own comparative studies or from independent studies. The factors that lead to customer preference are of critical importance in understanding factors that drive markets and potentially affect longer-term competitiveness and organizational sustainability.

Measurement, Analysis, and Knowledge Management (Category 4)

The Measurement, Analysis, and Knowledge Management Category is the main point within the Criteria for all key information about effectively measuring, analyzing, and improving performance and managing organizational knowledge to drive improvement and organizational competitiveness. In the simplest terms, Category 4 is the “brain center” for the alignment of your organization’s operations with its strategic objectives. Central to such use of data and information are their quality and availability. Furthermore, since information, analysis, and knowledge management might themselves be primary sources of competitive advantage and productivity growth, this Category also includes such strategic considerations.
4.1 Measurement, Analysis, and Improvement of Organizational Performance: How do you measure, analyze, and then improve organizational performance?

Purpose
This Item examines your organization’s selection and use of data and information for performance measurement, analysis, and review in support of organizational planning and performance improvement. The Item serves as a central collection and analysis point in an integrated performance measurement and management system that relies on financial and nonfinancial data and information. The aim of performance measurement, analysis, review, and improvement is to guide your organization’s process management toward the achievement of key organizational results and strategic objectives and to anticipate and respond to rapid or unexpected organizational or external changes.

Comments
- Alignment and integration are key concepts for successful implementation of your performance measurement system. They are viewed in terms of the extent and effectiveness of their use to meet your performance assessment and improvement needs. Alignment and integration include how measures are aligned throughout your organization and how they are integrated to yield organization-wide data and information. Alignment and integration also include how performance measurement requirements are deployed by your senior leaders to track work group and process-level performance on key measures targeted for organization-wide significance or improvement.
- The use of comparative data and information is important to all organizations. The major premises for their use are that (1) your organization needs to know where it stands relative to competitors and to best practices, (2) comparative information and information obtained from benchmarking often provide the impetus for significant (“breakthrough”) improvement or change, and (3) comparing performance information frequently leads to a better understanding of your processes and their performance. Comparative information also may support business analysis and decisions relating to core competencies, partnering, and outsourcing.
- Your effective selection and use of comparative data and information require (1) the determination of needs and priorities, (2) criteria for seeking appropriate sources for comparisons—from within and outside your organization’s industry and markets, and (3) the use of data and information to set stretch goals and to promote major, nonincremental (“breakthrough”) improvements in areas most critical to your organization’s competitive strategy.
- The organizational review called for in this Item is intended to cover all areas of performance. This includes not only how well you currently are performing but also how well you are moving toward the future. It is anticipated that the review findings will provide a reliable means to guide both improvements and opportunities for innovation that are tied to your organization’s key objectives, core competencies, success factors, and measures. Therefore, an important component of your organizational review is the translation of the review findings into an action agenda sufficiently specific for deployment throughout your organization and to appropriate suppliers, partners, collaborators, and key customers.
- Analyses that your organization conducts to gain an understanding of performance and needed actions may vary widely depending on your type of organization, size, competitive environment, and other factors. Examples of possible analyses include
  - how product improvements correlate with key customer indicators, such as customer satisfaction, customer retention, and market share
  - cost and revenue implications of customer-related problems and effective problem resolution
  - interpretation of market share changes in terms of customer gains and losses and changes in customer engagement
  - improvement trends in key operational performance indicators, such as productivity, cycle time, waste reduction, new product introduction, and defect levels
  - relationships among personal learning, organizational learning, and the value added per employee
  - financial benefits derived from improvements in workforce safety, absenteeism, and turnover
  - benefits and costs associated with education and training, including e-learning and other distance learning opportunities
• benefits and costs associated with improved organizational knowledge management and sharing
• the relationship between knowledge management and innovation
• how the ability to identify and meet workforce capability and capacity needs correlates with retention, motivation, and productivity
• cost and revenue implications of workforce-related problems and effective problem resolution
• individual or aggregate measures of productivity and quality relative to competitors’ performance
• cost trends relative to competitors’ trends
• relationships among product quality, operational performance indicators, and overall financial performance trends as reflected in indicators such as operating costs, revenues, asset utilization, and value added per employee
• allocation of resources among alternative improvement projects based on cost/benefit implications or environmental and societal impact
• net earnings or savings derived from quality, operational, and workforce performance improvements
• comparisons among business units showing how quality and operational performance improvement affect financial performance
• contributions of improvement activities to cash flow, working capital use, and shareholder value
• profit impacts of customer loyalty
• cost and revenue implications of new market entry, including global market expansion
• market share versus profits
• trends in economic, market, and stakeholder indicators of value and the impact of these trends on organizational sustainability

Individual facts and data do not usually provide an effective basis for setting organizational priorities. This Item emphasizes that close alignment is needed between your analysis and your organizational performance review and between your analysis and your organizational planning. This ensures that analysis is relevant to decision making and that decision making is based on relevant data and information.

Action depends on understanding cause-effect connections among processes and between processes and results or outcomes. Process actions and their results may have many resource implications. Organizations have a critical need to provide an effective analytical basis for decisions, because resources for improvement are limited and cause-effect connections often are unclear.

4.2 Management of Information, Knowledge, and Information Technology: How do you manage your information, organizational knowledge, and information technology?

Purpose
This Item examines how your organization ensures the quality and availability of needed data, information, software, and hardware for your workforce, suppliers and partners, collaborators, and customers. It also examines how your organization builds and manages its knowledge assets. The aim is to improve organizational efficiency and effectiveness and to stimulate innovation.

Comments
- Managing information can require a significant commitment of resources as the sources of data and information grow dramatically. The continued growth of electronic information within organizations’ operations—as part of organizational knowledge networks, from the Internet, and in business-to-business, organization-to-organization, and business-to-consumer communications—challenges organizational abilities to ensure reliability and availability in a user-friendly format.
- Data and information are especially important in business or organization networks, partnerships, and supply chains. Your responses to this Item should take into account this use of data and information and should recognize the need for rapid data validation and reliability assurance, given the increasing use of electronic data transfer.
- The focus of an organization’s knowledge management is on the knowledge that people need to do their work; improve processes, products, and services; keep current with changing business needs and directions; and develop innovative solutions that add value for the customer and the organization.
- One of the many issues facing organizations today is how to manage, use, evaluate, and share their ever-increasing organizational knowledge. Leading organizations benefit from the knowledge assets of their workforce, customers, suppliers, collaborators, and partners, who together drive organizational learning and improve performance.
- Organizations should carefully plan how they will continue to provide an information technology infrastructure, data, and information in the event of either a natural or man-made disaster. These plans should consider the needs of all of the organization’s stakeholders, including the workforce, customers, suppliers, partners, and collaborators. The plans also should be coordinated with the organization’s overall plan for business continuity (Item 6.1).
**Workforce Focus (Category 5)**

Workforce Focus addresses key workforce practices—those directed toward creating and maintaining a high-performance work environment and toward engaging your workforce to enable it and your organization to adapt to change and to succeed. The Category covers workforce engagement, development, and management in an integrated way (i.e., aligned with your organization’s strategic objectives and action plans). Your workforce focus includes your capability and capacity needs and your workforce support climate.

To reinforce the basic alignment of workforce management with overall strategy, the Criteria also cover human resource or workforce planning as part of overall planning in the Strategic Planning Category (Category 2).

### 5.1 Workforce Engagement: How do you engage your workforce to achieve organizational and personal success?

**Purpose**

This Item examines your organization’s systems for engaging, developing, and assessing the engagement of your workforce, with the aim of enabling and encouraging all members of your workforce to contribute effectively and to the best of their ability. These systems are intended to foster high performance, to address your core competencies, and to help accomplish your action plans and ensure organizational sustainability.

**Comments**

- High-performance work is characterized by flexibility, innovation, knowledge and skill sharing, good communication and information flow, alignment with organizational objectives, customer focus, and rapid response to changing business needs and marketplace requirements. The focus of this Item is on a workforce capable of achieving high performance.

- Many studies have shown that high levels of workforce engagement have a significant, positive impact on organizational performance. Research has indicated that engagement is characterized by performing meaningful work; having organizational direction, performance accountability, and an efficient work environment; and having a safe, trusting, and cooperative environment. In many nonprofit organizations, employees and volunteers are drawn to and derive meaning from their work because the work is aligned with their personal values.

- Factors inhibiting engagement should be understood and addressed by your organization. Further understanding of these factors could be developed through workforce surveys or exit interviews with departing members of your workforce.

- Compensation and recognition systems should be matched to your work systems. To be effective, compensation and recognition might be tied to demonstrated skills and to peer evaluations.

- Compensation and recognition approaches also might include profit sharing; rewards for exemplary team or unit performance; and linkage to customer engagement measures, achievement of organizational strategic objectives, or other key organizational objectives.

- Depending on the nature of your organization’s work, workforce responsibilities, and the stage of organizational and personal development, workforce development needs might vary greatly. These needs might include gaining skills for knowledge sharing, communication, teamwork, and problem solving; interpreting and using data; meeting customer requirements; accomplishing process analysis and simplification; reducing waste and cycle time; working with and motivating volunteers; and setting priorities based on strategic alignment or cost/benefit analysis. Education needs also might include advanced skills in new technologies or basic skills, such as reading, writing, language, arithmetic, and computer skills.

- Learning and development opportunities might occur inside or outside your organization and could involve on-the-job, classroom, computer-based, or distance learning, as well as developmental assignments, coaching, or mentoring.

- To help people realize their full potential, many organizations use individual development plans prepared with each person that address his or her career and learning objectives.

- Although this Item does not specifically ask you about training for customer contact employees, such training is important and common. It frequently includes learning critical knowledge and skills in the following areas: your products and customers, how to listen to customers, how to recover from problems or failures, and how to effectively manage or meet customer expectations.

- An organization’s knowledge management system should provide the mechanism for sharing the knowledge of its people and the organization to ensure that high-performance work is maintained through transitions. Each organization should determine what knowledge is critical for its operations and should then implement systematic processes for sharing this information. This is particularly important for implicit knowledge (i.e., knowledge personally retained by members of the workforce).

- Measures to evaluate the effectiveness and efficiency of your workforce and leader development and learning systems might address the impact on individual, unit, and organizational performance; the impact on customer-related performance; and a cost/benefit analysis.
Although satisfaction with pay and satisfaction with promotion are important, these two factors generally are not sufficient to ensure workforce engagement and high performance. Some examples of other factors to consider are effective problem and grievance resolution; development and career opportunities; the work environment and management support; workplace safety and security; the workload; effective communication, cooperation, and teamwork; job security; appreciation of the differing needs of diverse workforce groups; and organizational support for serving customers.

In addition to direct measures of workforce engagement through formal or informal surveys, some other indicators include absenteeism, turnover, grievances, and strikes.

5.2 Workforce Environment: How do you build an effective and supportive workforce environment?

Purpose
This Item examines your organization’s workforce environment, your workforce capability and capacity needs, how you meet those needs to accomplish the work of your organization, and how you ensure a safe and supportive work climate. The aim is to build an effective environment for accomplishing your work and for supporting your workforce.

Comments
Most organizations, regardless of size, have many opportunities to support their workforce. Some examples of services, facilities, activities, and other opportunities are personal and career counseling, career development and employability services, recreational or cultural activities, formal and informal recognition, nonwork-related education, day care, special leave for family responsibilities and community service, flexible work hours and benefits packages, outplacement services, and retiree benefits, including extended health care and ongoing access to services.

All organizations, regardless of size, are required to meet minimum regulatory standards for workforce safety; however, high-performing organizations have processes in place to ensure that they not only meet these minimum standards but go beyond a compliance orientation. This includes designing proactive processes, with input from people directly involved in the work, to ensure a safe working environment.

Process Management (Category 6)
Process Management is the focal point within the Criteria for your key work systems and work processes. This Category addresses how the work of your organization is accomplished. It stresses the importance of your core competencies and how you protect and capitalize on them for success and organizational sustainability. It calls specific attention to the need to prepare for potential emergencies and to ensure continuity of operations.

Efficient and effective work systems require effective design; a prevention orientation; and linkage to customers, suppliers, partners, and collaborators, as well as a focus on value creation for all key stakeholders; operational performance; cycle time; emergency readiness; and evaluation, continuous improvement, innovation, and organizational learning.

Agility, cost reduction, and cycle time reduction are increasingly important in all aspects of process management and organizational design. In the simplest terms, “agility” refers to your ability to adapt quickly, flexibly, and effectively to changing requirements. Depending on the nature of your organization’s strategy and markets, agility might mean rapid change from one product to another, rapid response to changing demands, or the ability to produce a wide range of customized services. Agility also increasingly involves decisions to outsource, agreements with key suppliers, and novel partnering arrangements. Flexibility might demand special strategies, such as implementing modular designs, sharing components, sharing manufacturing lines, or providing specialized training. Cost and cycle time reduction often involves Lean process management strategies. Defect reduction and improved product yield often involve Six Sigma projects. It is crucial to utilize key measures for tracking all aspects of your overall process management.

6.1 Work Systems: How do you design your work systems?

Purpose
This Item examines your organization’s work systems, core competencies, and work process decisions, with the aim of creating value for your customers, preparing for potential emergencies, and achieving organizational success and sustainability.

Comments
This Item asks how you design your overall work systems and how you organize all of the work needed to produce your products. It draws a critical linkage to your core competencies, which frequently are underappreciated as key sources of organizational sustainability, competitive advantage, and marketplace respect.

This Item calls for information on your key work processes, including a description of the key work processes and their specific requirements. Increasingly, these requirements might include the need for agility—speed and flexibility—to adapt to change.

Your key work processes include your product-related processes and those nonproduct business processes that are considered important to organizational success and growth by your senior leaders. These processes frequently relate to an organization’s core competencies, strategic objectives, and critical success factors. Key
business processes might include processes for innovation, research and development, technology acquisition, information and knowledge management, supply chain management, supplier partnering, outsourcing, mergers and acquisitions, global expansion, project management, and sales and marketing. For some nonprofit organizations, key business processes might include fundraising, media relations, and public policy advocacy. Given the diverse nature of these processes, the requirements and performance characteristics might vary significantly for different processes.

Your key work processes include those support processes that support your daily operations and your product delivery but are not usually designed in detail with the products. The support process requirements usually do not depend significantly on product characteristics. Support process design requirements usually depend significantly on your internal requirements, and they must be coordinated and integrated to ensure efficient and effective linkage and performance. Support processes might include processes for finance and accounting, facilities management, legal services, human resource services, public relations, and other administrative services.

For many organizations, supply chain management is a growing factor in achieving productivity and profitability goals and overall organizational success. Suppliers, partners, and collaborators are receiving increasing strategic attention as organizations reevaluate their core competencies. Supplier processes should fulfill two purposes: to help improve the performance of suppliers and partners and, on specific actions, to help them contribute to your organization’s improved work systems. Supply chain management might include processes for selecting suppliers, with the aim of reducing the total number of suppliers and increasing preferred supplier and partnering agreements.

Many organizations need to consider requirements for suppliers, partners, and collaborators at the work system and work process design stage. Overall, effective design must take into account all stakeholders in the value chain. If many design projects are carried out in parallel or if your organization’s products utilize parts, equipment, and facilities that are used for other products, coordination of resources might be a major concern, but it also might offer a means to significantly reduce unit costs and time to market.

Efforts to ensure the continuity of operations in an emergency should consider all facets of your organization’s operations that are needed to provide your products to customers. You should consider all your key work processes in your planning. The specific level of service that you will need to provide will be guided by your organization’s mission and your customers’ needs and requirements. For example, a public utility is likely to have a higher need for services than organizations that do not provide an essential function. Nonprofit organizations whose mission is to respond to emergencies will have a high need for service readiness. Your continuity of operations efforts also should be coordinated with your efforts to ensure data and information availability (Item 4.2).

6.2 Work Processes: How do you design, manage, and improve your key organizational work processes?

Purpose
This Item examines the design, management, and improvement of your key work processes, with the aim of creating value for your customers and achieving organizational success and sustainability.

Comments
Your design approaches could differ appreciably depending on the nature of your product offerings—whether the products are entirely new, are variants, or involve major or minor work process changes. You should consider the key requirements for your products. Factors that might need to be considered in work process design include safety, long-term performance, environmental impact,
“green” manufacturing, measurement capability, process capability, manufacturability, maintainability, variability in customer expectations requiring product or service options, supplier capability, and documentation. Effective design also must consider the cycle time and productivity of production and delivery processes. This might involve detailed mapping of manufacturing or service processes and the redesign (“reengineering”) of those processes to achieve efficiency, as well as to meet changing customer requirements.

- Specific reference is made to in-process measurements and interactions with customers and suppliers. These measurements and interactions require the identification of critical points in processes for measurement, observation, or interaction. These activities should occur at the earliest points possible in processes to minimize problems and costs that may result from deviations from expected performance. Achieving expected performance frequently requires setting in-process performance levels or standards to guide decision making. When deviations occur, corrective action is required to restore the performance of the process to its design specifications. Depending on the nature of the process, the corrective action could involve technology and/or people. Proper corrective action involves changes at the source (root cause) of the deviation. Such corrective action should minimize the likelihood of this type of variation occurring again or elsewhere in your organization. When customer interactions are involved, differences among customers must be considered in evaluating how well the process is performing. This might entail allowing for specific or general contingencies, depending on the customer information gathered. This is especially true of professional and personal services. Key process cycle times in some organizations may be a year or longer, which may create special challenges in measuring day-to-day progress and identifying opportunities for reducing cycle times, when appropriate.

- This Item also calls for information on how processes are improved to achieve better performance. Better performance means not only better quality from your customers’ perspectives but also better financial and operational performance—such as productivity—from your other stakeholders’ perspectives. A variety of process improvement approaches are commonly used. These approaches include (1) using the results of organizational performance reviews, (2) sharing successful strategies across your organization to drive learning and innovation, (3) performing process analysis and research (e.g., process mapping, optimization experiments, error proofing), (4) conducting technical and business research and development, (5) benchmarking, (6) using alternative technology, and (7) using information from customers of the processes—within and outside your organization. Process improvement approaches might utilize financial data to evaluate alternatives and set priorities. Together, these approaches offer a wide range of possibilities, including a complete redesign (“reengineering”) of processes.

Results (Category 7)

The Results Category provides a results focus that encompasses your objective evaluation and your customers’ evaluation of your organization’s product offerings, your overall financial and market performance, your workforce results, your leadership system and societal responsibility results, and results of all key processes and process improvement activities. Through this focus, the Criteria’s purposes—superior value of offerings as viewed by your customers and the marketplace; superior organizational performance as reflected in your operational, workforce, legal, ethical, societal, and financial indicators; and organizational and personal learning—are maintained. Category 7 thus provides “real-time” information (measures of progress) for evaluation and improvement of processes and products, in alignment with your overall organizational strategy. Item 4.1 calls for analysis and review of results data and information to determine your overall organizational performance and to set priorities for improvement.

7.1 Product Outcomes: What are your product performance results?

Purpose

This Item examines your organization’s key product outcomes, with the aim of delivering product and service quality and value that lead to customer satisfaction and engagement.

Comments

- This Item places emphasis on measures of product performance that serve as indicators of customers’ views and decisions relative to future interactions and relationships. These measures of product performance are derived from customer-related information gathered in Items 3.1 and 3.2.

- Product measures appropriate for inclusion might be based on the following: internal quality measurements, field performance of products, defect levels, service errors, response times, and data collected from your customers by other organizations on ease of use or other attributes, as well as customer surveys on product and service performance.

- The correlation between product performance and customer indicators is a critical management tool with multiple uses: (1) defining and focusing on key quality and customer requirements; (2) identifying product and service differentiators in the marketplace; and (3) determining cause-effect relationships between your product attributes and evidence of customer satisfaction and engagement.
The correlation might reveal emerging or changing market segments, the changing importance of requirements, or even the potential obsolescence of product offerings.

7.2 Customer-Focused Outcomes: What are your customer-focused performance results?

Purpose
This Item examines your organization’s customer-focused performance results, with the aim of demonstrating how well your organization has been satisfying your customers and engaging them in a long-term relationship, as appropriate.

Comments
- This Item focuses on all relevant data to determine and help predict your organization’s performance as viewed by your customers. Relevant data and information include customer satisfaction and dissatisfaction; retention, gains, and losses of customers and customer accounts; customer complaints, complaint management, effective complaint resolution, and warranty claims; customer-perceived value based on quality and price; customer assessment of access and ease of use (including courtesy in service interactions); customer advocacy for your brand and product offerings; and awards, ratings, and recognition from customers and independent rating organizations.
- This Item places an emphasis on customer-focused results that go beyond satisfaction measurements, because relationships and engagement are better indicators and measures of future success in the marketplace and of organizational sustainability.

7.3 Financial and Market Outcomes: What are your financial and marketplace performance results?

Purpose
This Item examines your organization’s key financial and market results, with the aim of understanding your financial sustainability and your marketplace challenges and opportunities.

Comments
- Measures reported in this Item are those usually tracked by senior leadership on an ongoing basis to assess your organization’s financial performance and viability.
- In addition to the measures included in Item 7.3, Note 1, appropriate financial measures and indicators might include revenues, budgets, profits or losses, cash position, net assets, debt leverage, cash-to-cash cycle time, earnings per share, financial operations efficiency (collections, billing, receivables), and financial returns. Marketplace performance measures might include measures of business growth, charitable donations and grants received, new products and markets entered, or the percentage of revenues derived from new products.

7.4 Workforce-Focused Outcomes: What are your workforce-focused performance results?

Purpose
This Item examines your organization’s workforce-focused performance results, with the aim of demonstrating how well your organization has been creating and maintaining a productive, engaging, and caring work environment for all members of your workforce.

Comments
- Results measures reported for indicators of workforce engagement and satisfaction might include improvement in local decision making, organizational culture, and workforce knowledge sharing. Input data, such as the number of cash awards, might be included, but the main emphasis should be on data that show effectiveness or outcomes. For example, an outcome measure might be increased workforce retention resulting from establishing a peer recognition program or the number of promotions that have resulted from the organization’s leadership development program.
- Results reported for indicators of workforce capacity and capability might include staffing levels across organizational units and certifications to meet skill needs. Additional factors may include organizational restructuring, as well as job rotations designed to meet strategic directions or customer requirements.
- Results reported might include generic or organization-specific factors. Generic factors might include safety, absenteeism, turnover, satisfaction, and complaints (grievances). For some measures, such as absenteeism and turnover, local or regional comparisons might be appropriate. Organization-specific factors are those you assess for determining your workforce engagement and climate. These factors might include the extent of training, retraining, or cross-training to meet capability and capacity needs; the extent and success of self-direction; the extent of union-management partnering; or the extent of volunteer involvement in process and program activities.

7.5 Process Effectiveness Outcomes: What are your process effectiveness results?

Purpose
This Item examines your organization’s other key operational performance results not reported in Items 7.1–7.4, with the aim of achieving work system and work process effectiveness and efficiency.

Comments
- This Item encourages your organization to develop and include unique and innovative measures to track key processes and operational improvement. All key areas of organizational and operational performance, including your organization’s readiness for emergencies, should be
evaluated by measures that are relevant and important to your organization.

- Measures and indicators of process effectiveness and efficiency might include work system performance that demonstrates improved cost savings or higher productivity by using internal and/or external resources; reduced emission levels, waste stream reductions, by-product use, and recycling; internal responsiveness indicators, such as cycle times, production flexibility, lead times, set-up times, and time to market; and improved performance of administrative and other support functions. Measures and indicators also might include business-specific indicators, such as innovation rates and increased use of product and process yields, Six Sigma initiative results, and acceptable product performance at the time of delivery; supply chain indicators, such as reductions in inventory and incoming inspections, increases in quality and productivity, improvements in electronic data exchange, and reductions in supply chain management costs; and third-party assessment results, such as ISO 9001 audits.

7.6 Leadership Outcomes: What are your leadership results?

Purpose
This Item examines your organization’s key results in the areas of leadership and governance, strategic plan accomplishment, and societal responsibilities, with the aim of maintaining a fiscally sound, ethical organization that fulfills its societal responsibilities and supports its key communities.

Comments
- Because many organizations have difficulty determining appropriate measures, measuring progress in accomplishing their strategic objectives is a key challenge. Frequently, these progress measures can be discerned by first defining the results that would indicate end-goal success in achieving the strategic objective and then using that end-goal to define intermediate measures.
- Independent of an increased national focus on issues of governance and fiscal accountability, ethics, and leadership accountability, it is important for organizations to practice and demonstrate high standards of overall conduct. Governance bodies and senior leaders should track relevant performance measures on a regular basis and emphasize this performance in stakeholder communications.
- Results reported should include environmental, legal, and regulatory compliance; results of oversight audits by government or funding agencies; and noteworthy achievements in these areas, as appropriate. Results also should include organizational contributions to societal well-being and support for key communities.
- If your organization has received sanctions or adverse actions under law, regulation, or contract during the past five years, the incidents and their current status should be summarized.
Criteria Purposes
The Criteria are the basis for conducting organizational self-assessments, for making Awards, and for giving feedback to applicants. In addition, the Criteria have three important roles in strengthening U.S. competitiveness:

- to help improve organizational performance practices, capabilities, and results
- to facilitate communication and sharing of information on best practices among U.S. organizations of all types
- to serve as a working tool for understanding and managing performance and for guiding organizational planning and opportunities for learning

Criteria for Performance Excellence Goals
The Criteria are designed to help provide organizations with an integrated approach to organizational performance management that results in

- delivery of ever-improving value to customers and stakeholders, contributing to organizational sustainability
- improvement of overall organizational effectiveness and capabilities
- organizational and personal learning

Core Values and Concepts
The Criteria are built on the following set of interrelated Core Values and Concepts:

- visionary leadership
- customer-driven excellence
- organizational and personal learning
- valuing workforce members and partners
- agility
- focus on the future
- managing for innovation
- management by fact
- societal responsibility
- focus on results and creating value
- systems perspective

These values and concepts, described below, are embedded beliefs and behaviors found in high-performing organizations. They are the foundation for integrating key performance and operational requirements within a results-oriented framework that creates a basis for action and feedback.

Visionary Leadership
Your organization’s senior leaders should set directions and create a customer focus, clear and visible values, and high expectations. The directions, values, and expectations should balance the needs of all your stakeholders. Your leaders should ensure the creation of strategies, systems, and methods for achieving performance excellence, stimulating innovation, building knowledge and capabilities, and ensuring organizational sustainability. The defined values and strategies should help guide all of your organization’s activities and decisions. Senior leaders should inspire and encourage your entire workforce to contribute, to develop and learn, to be innovative, and to embrace change. Senior leaders should be responsible to your organization’s governance body for their actions and performance. The governance body should be responsible ultimately to all your stakeholders for the ethics, actions, and performance of your organization and its senior leaders.

Senior leaders should serve as role models through their ethical behavior and their personal involvement in planning, communicating, coaching the workforce, developing future leaders, reviewing organizational performance, and recognizing members of your workforce. As role models, they can reinforce ethics, values, and expectations while building leadership, commitment, and initiative throughout your organization.

Customer-Driven Excellence
Performance and quality are judged by an organization’s customers. Thus, your organization must take into account all product features and characteristics and all modes of customer access and support that contribute value to your customers. Such behavior leads to customer acquisition, satisfaction, preference, and loyalty; to positive referrals; and, ultimately, to business expansion. Customer-driven excellence has both current and future components: understanding today’s customer desires and anticipating future customer desires and marketplace potential.

Value and satisfaction may be influenced by many factors throughout your customers’ overall experience with your organization. These factors include your organization’s customer relationships, which help to build trust, confidence, and loyalty.

Customer-driven excellence means much more than reducing defects and errors, merely meeting specifications, or reducing complaints. Nevertheless, these factors contribute to your customers’ view of your organization and thus also are important parts of customer-driven excellence. In addition, your organization’s success in recovering from defects, service errors, and mistakes is crucial for retaining customers and engaging customers for the long term.

A customer-driven organization addresses not only the product and service characteristics that meet basic customer
requirements but also those features and characteristics that differentiate the organization from its competitors. Such differentiation may be based on innovative offerings, combinations of product and service offerings, customization of offerings, multiple access mechanisms, rapid response, or special relationships.

Customer-driven excellence is thus a strategic concept. It is directed toward customer retention and loyalty, market share gain, and growth. It demands constant sensitivity to changing and emerging customer and market requirements and to the factors that drive customer engagement. It demands close attention to the voice of the customer. It demands anticipating changes in the marketplace. It demands a customer-focused culture. Therefore, customer-driven excellence demands organizational agility.

**Organizational and Personal Learning**
Achieving the highest levels of organizational performance requires a well-executed approach to organizational and personal learning that includes sharing knowledge via systematic processes. Organizational learning includes both continuous improvement of existing approaches and significant change or innovation, leading to new goals and approaches. Learning needs to be embedded in the way your organization operates. This means that learning (1) is a regular part of daily work; (2) is practiced at personal, work unit, and organizational levels; (3) results in solving problems at their source (“root cause”); (4) is focused on building and sharing knowledge throughout your organization; and (5) is driven by opportunities to effect significant, meaningful change and to innovate. Sources for learning include employees’ and volunteers’ ideas, research and development (R&D), customers’ input, best-practice sharing, and benchmarking.

Organizational learning can result in (1) enhancing value to customers through new and improved products and customer services; (2) developing new business opportunities; (3) developing new and improved processes or business...
models; (4) reducing errors, defects, waste, and related costs; (5) improving responsiveness and cycle time performance; (6) increasing productivity and effectiveness in the use of all your resources; and (7) enhancing your organization’s performance in fulfilling its societal responsibilities.

The success of members of your workforce depends increasingly on having opportunities for personal learning and for practicing new skills. Leaders’ success depends on access to these kinds of opportunities, as well. In organizations that rely on volunteers, the volunteers’ personal learning also is important, and their learning and skill development should be considered with employees’. Organizations invest in personal learning through education, training, and other opportunities for continuing growth and development. Such opportunities might include job rotation and increased pay for demonstrated knowledge and skills. On-the-job training offers a cost-effective way to cross-train and to better link training to your organizational needs and priorities. Education and training programs may have multiple modes, including computer- and Web-based learning and distance learning.

Personal learning can result in (1) a more engaged, satisfied, and versatile workforce that stays with your organization; (2) organizational cross-functional learning; (3) the building of your organization’s knowledge assets; and (4) an improved environment for innovation.

Thus, learning is directed not only toward better products but also toward being more responsive, adaptive, innovative, and efficient—giving your organization marketplace sustainability and performance advantages and giving your workforce satisfaction and the motivation to excel.

Valuing Workforce Members and Partners

An organization’s success depends increasingly on an engaged workforce that benefits from meaningful work, clear organizational direction, and performance accountability and that has a safe, trusting, and cooperative environment. Additionally, the successful organization capitalizes on the diverse backgrounds, knowledge, skills, creativity, and motivation of its workforce and partners.

Valuing the people in your workforce means committing to their engagement, satisfaction, development, and well-being. Increasingly, this involves more flexible, high-performance work practices tailored to varying workplace and home life needs. Major challenges in the area of valuing members of your workforce include (1) demonstrating your leaders’ commitment to their success, (2) providing recognition that goes beyond the regular compensation system, (3) offering development and progression within your organization, (4) sharing your organization’s knowledge so your workforce can better serve your customers and contribute to achieving your strategic objectives, (5) creating an environment that encourages risk taking and innovation, and (6) creating a supportive environment for a diverse workforce.

Organizations need to build internal and external partnerships to better accomplish overall goals. Internal partnerships might include labor-management cooperation. Partnerships with members of your workforce might entail developmental opportunities, cross-training, or new work organizations, such as high-performance work teams. Internal partnerships also might involve creating network relationships among your work units or between employees and volunteers to improve flexibility, responsiveness, and knowledge sharing.

External partnerships might be with customers, suppliers, and education or community organizations. Strategic partnerships or alliances are increasingly important kinds of external partnerships. Such partnerships might offer entry into new markets or a basis for new products or customer support services. Also, partnerships might permit the blending of your organization’s core competencies or leadership capabilities with the complementary strengths and capabilities of partners to address common issues. Such partnerships may be a source of strategic advantage for your organization.

Successful internal and external partnerships develop longer-term objectives, thereby creating a basis for mutual investments and respect. Partners should address the key requirements for success, means for regular communication, approaches to evaluating progress, and means for adapting to changing conditions. In some cases, joint education and training could offer a cost-effective method for workforce development.

Agility

Success in today’s ever-changing, globally competitive environment demands agility—a capacity for rapid change and flexibility. Organizations face ever-shorter cycles for the introduction of new/improved products, and nonprofit and government organizations are increasingly being asked to respond rapidly to new or emerging social issues. Major improvements in response times often require new work systems, simplification of work units and processes, or the ability for rapid changeover from one process to another. A cross-trained and empowered workforce is a vital asset in such a demanding environment.

A major success factor in meeting competitive challenges is the design-to-introduction (product or service feature initiation) or innovation cycle time. To meet the demands of rapidly changing markets, organizations need to carry out stage-to-stage integration (such as concurrent engineering) of activities from research or concept to commercialization or implementation.

All aspects of time performance now are more critical, and cycle time has become a key process measure. Other important benefits can be derived from this focus on time; time improvements often drive simultaneous improvements in work systems, organization, quality, cost, supply-chain integration, and productivity.
Focus on the Future
Creating a sustainable organization requires understanding the short- and longer-term factors that affect your organization and marketplace. The pursuit of sustainable growth and sustained performance leadership requires a strong future orientation and a willingness to make long-term commitments to key stakeholders—you customers, workforce, suppliers, partners, and stockholders; the public; and your community.

Your organization’s planning should anticipate many factors, such as customers’ expectations, new business and partnering opportunities, workforce development and hiring needs, the increasingly global marketplace, technological developments, changes in customer and market segments, new business models, evolving regulatory requirements, changes in community and societal expectations and needs, and strategic moves by competitors. Strategic objectives and resource allocations need to accommodate these influences. A focus on the future includes developing your leaders, workforce, and suppliers; accomplishing effective succession planning; creating opportunities for innovation; and anticipating societal responsibilities and concerns.

Managing for Innovation
Innovation means making meaningful change to improve an organization’s products, services, programs, processes, operations, and business model to create new value for the organization’s stakeholders. Innovation should lead your organization to new dimensions of performance. Innovation is no longer strictly the purview of research and development departments; innovation is important for all aspects of your operations and all work systems and work processes. Organizations should be led and managed so that innovation becomes part of the learning culture. Innovation should be integrated into daily work and should be supported by your performance improvement system. Systematic processes for innovation should reach across your entire organization.

Innovation builds on the accumulated knowledge of your organization and its people. Therefore, the ability to rapidly disseminate and capitalize on this knowledge is critical to driving organizational innovation.

Management by Fact
Organizations depend on the measurement and analysis of performance. Such measurements should derive from business needs and strategy, and they should provide critical data and information about key processes, outputs, and results. Many types of data and information are needed for performance management. Performance measurement should include customer, product, and process performance; comparisons of operational, market, and competitive performance; supplier, workforce, partner, cost, and financial performance; and governance and compliance outcomes. Data should be segmented by, for example, markets, product lines, and workforce groups to facilitate analysis.

Analysis refers to extracting larger meaning from data and information to support evaluation, decision making, improvement, and innovation. Analysis entails using data to determine trends, projections, and cause and effect that might not otherwise be evident. Analysis supports a variety of purposes, such as planning, reviewing your overall performance, improving operations, accomplishing change management, and comparing your performance with competitors’ or with “best practices” benchmarks.

A major consideration in performance improvement and change management involves the selection and use of performance measures or indicators. The measures or indicators you select should best represent the factors that lead to improved customer, operational, financial, and societal performance. A comprehensive set of measures or indicators tied to customer and organizational performance requirements provides a clear basis for aligning all processes with your organization’s goals. Measures and indicators may need to support decision making in a rapidly changing environment. Through the analysis of data from your tracking processes, your measures or indicators themselves may be evaluated and changed to better support your goals.

Societal Responsibility
An organization’s leaders should stress responsibilities to the public, ethical behavior, and the need to
consider societal well-being and benefit. Leaders should be role models for your organization in focusing on ethics and the protection of public health, safety, and the environment. The protection of health, safety, and the environment includes your organization’s operations, as well as the life cycles of your products. Also, organizations should emphasize resource conservation and waste reduction at the source. Planning should anticipate adverse impacts from production, distribution, transportation, use, and disposal of your products. Effective planning should prevent problems, provide for a forthright response if problems occur, and make available the information and support needed to maintain public awareness, safety, and confidence.

For many organizations, the product design stage is critical from the point of view of public responsibility. Design decisions impact your production processes and often the content of municipal and industrial waste. Effective design strategies should anticipate growing environmental concerns and responsibilities.

Organizations should not only meet all local, state, and federal laws and regulatory requirements, but they should treat these and related requirements as opportunities for improvement “beyond mere compliance.” Organizations should stress ethical behavior in all stakeholder transactions and interactions. Highly ethical conduct should be a requirement of and should be monitored by the organization’s governance body.

“Societal well-being and benefit” refers to leadership and support—within the limits of an organization’s resources—of publicly important purposes. Such purposes might include improving education and health care in your community, pursuing environmental excellence, being a role model for socially important issues, practicing resource conservation, performing community service, improving industry and business practices, and sharing nonproprietary information. Leadership as a role-model organization also entails influencing other organizations, private and public, to partner for these purposes.

Managing societal responsibilities requires the organization to use appropriate measures and leaders to assume responsibility for those measures.

Focus on Results and Creating Value

An organization’s performance measurements need to focus on key results. Results should be used to create and balance value for your key stakeholders—your customers, workforce, stockholders, suppliers, and partners; the public; and the community. By creating value for your key stakeholders, your organization builds loyalty, contributes to growing the economy, and contributes to society. To meet the sometimes conflicting and changing aims that balancing value implies, organizational strategy explicitly should include key stakeholder requirements. This will help ensure that plans and actions meet differing stakeholder needs and avoid adverse impacts on any stakeholders. The use of a balanced composite of leading and lagging performance measures offers an effective means to communicate short- and longer-term priorities, monitor actual performance, and provide a clear basis for improving results.

Systems Perspective

The Baldrige Criteria provide a systems perspective for managing your organization and its key processes to achieve
results—and to strive for performance excellence. The seven Baldrige Criteria Categories, the Core Values, and the Scoring Guidelines form the building blocks and the integrating mechanism for the system. However, successful management of overall performance requires organization-specific synthesis, alignment, and integration. Synthesis means looking at your organization as a whole and builds on key business attributes, including your core competencies, strategic objectives, action plans, and work systems. Alignment means using the key linkages among requirements given in the Baldrige Criteria Categories to ensure consistency of plans, processes, measures, and actions. Integration builds on alignment, so that the individual components of your performance management system operate in a fully interconnected manner and deliver anticipated results.

These concepts are depicted in the Baldrige Criteria framework on page iv. A systems perspective includes your senior leaders’ focus on strategic directions and on your customers. It means that your senior leaders monitor, respond to, and manage performance based on your results. A systems perspective also includes using your measures, indicators, core competencies, and organizational knowledge to build your key strategies. It means linking these strategies with your work systems and key processes and aligning your resources to improve your overall performance and your focus on customers and stakeholders.

Thus, a systems perspective means managing your whole organization, as well as its components, to achieve success.
1. The Criteria focus on results.

The Criteria focus on the key areas of organizational performance given below.

**Organizational performance areas:**

1. product outcomes
2. customer-focused outcomes
3. financial and market outcomes
4. workforce-focused outcomes
5. process effectiveness outcomes, including key operational performance results
6. leadership outcomes, including governance and societal responsibility results

The use of this composite of measures is intended to ensure that strategies are balanced—that they do not inappropriately trade off among important stakeholders, objectives, or short- and longer-term goals.

2. The Criteria are nonprescriptive and adaptable.

The Criteria are made up of results-oriented requirements. However, the Criteria do not prescribe how your organization should be structured; that your organization should or should not have departments for planning, ethics, quality, or other functions; or that different units in your organization should be managed in the same way.

These factors differ among organizations, and they are likely to change as needs and strategies evolve.

The Criteria are nonprescriptive for the following reasons:

1. The focus is on results, not on procedures, tools, or organizational structure. Organizations are encouraged to develop and demonstrate creative, adaptive, and flexible approaches for meeting requirements. Nonprescriptive requirements are intended to foster incremental and major (“breakthrough”) improvements, as well as meaningful change through innovation.

2. The selection of tools, techniques, systems, and organizational structure usually depends on factors such as the organization type and size, organizational relationships, your organization’s stage of development, and the capabilities and responsibilities of your workforce.

3. A focus on common requirements, rather than on common procedures, fosters understanding, communication, sharing, alignment, and integration, while supporting innovation and diversity in approaches.

3. The Criteria support a systems perspective to maintaining organization-wide goal alignment.

The systems perspective to goal alignment is embedded in the integrated structure of the Core Values and Concepts; the Organizational Profile; the Criteria; the Scoring Guidelines; and the results-oriented, cause-effect, cross-process linkages among the Criteria Items.

Alignment in the Criteria is built around connecting and reinforcing measures derived from your organization’s processes and strategy. These measures tie directly to customer and stakeholder value and to overall performance. The use of measures thus channels different activities in consistent directions with less need for detailed procedures, centralized decision making, or overly complex process management. Measures thereby serve both as a communications tool and as a basis for deploying consistent overall performance requirements. Such alignment ensures consistency of purpose while also supporting agility, innovation, and decentralized decision making.

A systems perspective to goal alignment, particularly when strategy and goals change over time, requires dynamic linkages among Criteria Items. In the Criteria, action-oriented cycles of improvement take place via feedback between processes and results.

The improvement cycles have four, clearly defined stages:

1. planning, including design of processes, selection of measures, and deployment of requirements (approach)
2. executing plans (deployment)
3. assessing progress and capturing new knowledge, including seeking opportunities for innovation (learning)
4. revising plans based on assessment findings, harmonizing processes and work unit operations, and selecting better measures (integration)

4. The Criteria support goal-based diagnosis.

The Criteria and the Scoring Guidelines make up a two-part diagnostic (assessment) system. The Criteria are a set of 18 performance-oriented requirements. The Scoring Guidelines spell out the assessment dimensions—Process and Results—and the key factors used to assess each dimension. An assessment thus provides a profile of strengths and opportunities for improvement relative to the 18 performance-oriented requirements and relative to process and performance maturity as determined by the Scoring Guidelines. In this way, assessment leads to actions that contribute to performance improvement in all areas, as described in the box above. This diagnostic assessment is a useful management tool that goes beyond most performance reviews and is applicable to a wide range of strategies, management systems, and types of organizations.
This Glossary of Key Terms defines and briefly describes terms used throughout the Criteria booklet that are important to performance management. As you may have noted, key terms are presented in small caps/sans serif every time they appear in the Categories and Scoring Guidelines sections of this Criteria booklet.

**Action Plans**

The term “action plans” refers to specific actions that respond to short- and longer-term strategic objectives. Action plans include details of resource commitments and time horizons for accomplishment. Action plan development represents the critical stage in planning when strategic objectives and goals are made specific so that effective, organization-wide understanding and deployment are possible. In the Criteria, deployment of action plans includes creating aligned measures for all departments and work units. Deployment also might require specialized training for some employees or recruitment of personnel.

An example of a strategic objective for a supplier in a highly competitive industry might be to develop and maintain a price leadership position. Action plans could entail designing efficient processes and creating an accounting system that tracks activity-level costs, aligned for the organization as a whole. Deployment requirements might include work unit and team training in setting priorities based on costs and benefits. Organizational-level analysis and review likely would emphasize productivity growth, cost control, and quality.

See also the definition of “strategic objectives” on page 62.

**Alignment**

The term “alignment” refers to consistency of plans, processes, information, resource decisions, actions, results, and analyses to support key organization-wide goals. Effective alignment requires a common understanding of purposes and goals. It also requires the use of complementary measures and information for planning, tracking, analysis, and improvement at three levels: the organizational level, the key process level, and the work unit level.

See also the definition of “integration” on page 59.

**Analysis**

The term “analysis” refers to an examination of facts and data to provide a basis for effective decisions. Analysis often involves the determination of cause-effect relationships. Overall organizational analysis guides the management of work systems and work processes toward achieving key business results and toward attaining strategic objectives.

Despite their importance, individual facts and data do not usually provide an effective basis for actions or setting priorities. Effective actions depend on an understanding of relationships, derived from analysis of facts and data.

**Anecdotal**

The term “anecdotal” refers to process information that lacks specific methods, measures, deployment mechanisms, and evaluation, improvement, and learning factors. Anecdotal information frequently uses examples and describes individual activities rather than systematic processes.

An anecdotal response to how senior leaders deploy performance expectations might describe a specific occasion when a senior leader visited all of the organization’s facilities. On the other hand, a systematic process might describe the communication methods used by all senior leaders to deliver performance expectations on a regular basis to all organizational locations and workforce members, the measures used to assess the effectiveness of the methods, and the tools and techniques used to evaluate and improve the communication methods.

See also the definition of “systematic” on page 63.

**Approach**

The term “approach” refers to the methods used by an organization to address the Baldrige Criteria Item requirements. Approach includes the appropriateness of the methods to the Item requirements and to the organization’s operating environment, as well as how effectively the methods are used.

Approach is one of the dimensions considered in evaluating Process Items. For further description, see the Scoring System on pages 66–70.

**Basic Requirements**

The term “basic requirements” refers to the topic Criteria users need to address when responding to the most central concept of an Item. Basic requirements are the fundamental theme of that Item (e.g., your approach for strategy development for Item 2.1). In the Criteria, the basic requirements of each Item are presented as the Item title question. This presentation is illustrated in the Item format shown on page 30.

** Benchmarks**

The term “benchmarks” refers to processes and results that represent best practices and performance for similar activities, inside or outside an organization’s industry. Organizations engage in benchmarking to understand the
current dimensions of world-class performance and to achieve discontinuous (nonincremental) or “breakthrough” improvement.

Benchmarks are one form of comparative data. Other comparative data organizations might use include industry data collected by a third party (frequently industry averages), data on competitors’ performance, and comparisons with similar organizations that are in the same geographic area or that provide similar products and services in other geographic areas.

**Capability, Workforce**
See “workforce capability.”

**Capacity, Workforce**
See “workforce capacity.”

**Collaborators**
The term “collaborators” refers to those organizations or individuals who cooperate with your organization to support a particular activity or event or who cooperate on an intermittent basis when short-term goals are aligned or are the same. Typically, collaborations do not involve formal agreements or arrangements.

See also the definition of “partners” on page 60.

**Core Competencies**
The term “core competencies” refers to your organization’s areas of greatest expertise. Your organization’s core competencies are those strategically important capabilities that are central to fulfilling your mission or provide an advantage in your marketplace or service environment. Core competencies frequently are challenging for competitors or suppliers and partners to imitate, and they may provide a sustainable competitive advantage.

Core competencies may involve technology expertise, unique service offerings, a marketplace niche, or a particular business acumen (e.g., business acquisitions).

**Customer**
The term “customer” refers to actual and potential users of your organization’s products, programs, or services (referred to as “products” in the Criteria). Customers include the end users of your products, as well as others who might be their immediate purchasers or users. These others might include distributors, agents, or organizations that further process your product as a component of their product. The Criteria address customers broadly, referencing current and future customers, as well as the customers of your competitors.

Customer-driven excellence is a Baldrige Core Value embedded in the beliefs and behaviors of high-performing organizations. Customer focus impacts and should integrate an organization’s strategic directions, its work systems and work processes, and its business results.

See the definition of “stakeholders” on page 62 for the relationship between customers and others who might be affected by your products.

**Customer Engagement**
The term “customer engagement” refers to your customers’ investment in or commitment to your brand and product offerings. It is based on your ongoing ability to serve their needs and build relationships so they will continue using your products. Characteristics of customer engagement include customer retention and loyalty, customers’ willingness to make an effort to do business with your organization, and customers’ willingness to actively advocate for and recommend your brand and product offerings.

**Cycle Time**
The term “cycle time” refers to the time required to fulfill commitments or to complete tasks. Time measurements play a major role in the Criteria because of the great importance of time performance to improving competitiveness and overall performance. “Cycle time” refers to all aspects of time performance. Cycle time improvement might include time to market, order fulfillment time, delivery time, changeover time, customer response time, and other key measures of time.

**Deployment**
The term “deployment” refers to the extent to which an approach is applied in addressing the requirements of a Baldrige Criteria Item. Deployment is evaluated on the basis of the breadth and depth of application of the approach to relevant work units throughout the organization.

Deployment is one of the dimensions considered in evaluating Process Items. For further description, see the Scoring System on pages 66–70.

**Diversity**
The term “diversity” refers to valuing and benefiting from personal differences. These differences address many variables, including race, religion, color, gender, national origin, disability, sexual orientation, age and generational preferences, education, geographic origin, and skill characteristics, as well as differences in ideas, thinking, academic disciplines, and perspectives.

The Baldrige Criteria refer to the diversity of your workforce hiring and customer communities. Capitalizing on both provides enhanced opportunities for high performance; customer, workforce, and community satisfaction; and customer and workforce engagement.
Effective
The term “effective” refers to how well a process or a measure addresses its intended purpose. Determining effectiveness requires (1) the evaluation of how well the process is aligned with the organization’s needs and how well the process is deployed or (2) the evaluation of the outcome of the measure used.

Empowerment
The term “empowerment” refers to giving people the authority and responsibility to make decisions and take actions. Empowerment results in decisions being made closest to the “front line,” where work-related knowledge and understanding reside.

Empowerment is aimed at enabling people to satisfy customers on first contact, to improve processes and increase productivity, and to improve the organization’s performance results. An empowered workforce requires information to make appropriate decisions; thus, an organizational requirement is to provide that information in a timely and useful way.

Goals
The term “goals” refers to a future condition or performance level that one intends to attain. Goals can be both short- and longer-term. Goals are ends that guide actions. Quantitative goals, frequently referred to as “targets,” include a numerical point or range. Targets might be projections based on comparative or competitive data. The term “stretch goals” refers to desired major, discontinuous (nonincremental) or “breakthrough” improvements, usually in areas most critical to your organization’s future success.

Goals can serve many purposes, including:
- clarifying strategic objectives and action plans to indicate how you will measure success
- fostering teamwork by focusing on a common end
- encouraging “out-of-the-box” thinking (innovation) to achieve a stretch goal
- providing a basis for measuring and accelerating progress

Governance
The term “governance” refers to the system of management and controls exercised in the stewardship of your organization. It includes the responsibilities of your organization’s owners/shareholders, board of directors, and senior leaders. Corporate or organizational charters, bylaws, and policies document the rights and responsibilities of each of the parties and describe how your organization will be directed and controlled to ensure (1) accountability to owners/shareholders and other stakeholders, (2) transparency of operations, and (3) fair treatment of all stakeholders. Governance processes may include the approval of strategic direction, the monitoring and evaluation of the CEO’s performance, the establishment of executive compensation and benefits, succession planning, financial auditing, risk management, disclosure, and shareholder reporting. Ensuring effective governance is important to stakeholders’ and the larger society’s trust and to organizational effectiveness.

High-Performance Work
The term “high-performance work” refers to work processes used to systematically pursue ever-higher levels of overall organizational and individual performance, including quality, productivity, innovation rate, and cycle time performance. High-performance work results in improved service for customers and other stakeholders.

Approaches to high-performance work vary in form, function, and incentive systems. High-performance work focuses on workforce engagement. It frequently includes cooperation between management and the workforce, which may involve workforce bargaining units; cooperation among work units, often involving teams; the empowerment of
your people, including self-directed responsibility; and input to planning. It also may include individual and organizational skill building and learning; learning from other organizations; flexibility in job design and work assignments; a flattened organizational structure, where decision making is decentralized and decisions are made closest to the “front line”; and effective use of performance measures, including comparisons. Many high-performing organizations use monetary and nonmonetary incentives based on factors such as organizational performance, team and individual contributions, and skill building. Also, high-performance work usually seeks to align the organization’s structure, core competencies, work, jobs, workforce development, and incentives.

How
The term “how” refers to the systems and processes that an organization uses to accomplish its mission requirements. In responding to “how” questions in the Process Item requirements, process descriptions should include information such as approach (methods and measures), deployment, learning, and integration factors.

Indicators
See “measures and indicators.”

Innovation
The term “innovation” refers to making meaningful change to improve products, processes, or organizational effectiveness and to create new value for stakeholders. Innovation involves the adoption of an idea, process, technology, product, or business model that is either new or new to its proposed application. The outcome of innovation is a discontinuous or breakthrough change in results, products, or processes.

Successful organizational innovation is a multistep process that involves development and knowledge sharing, a decision to implement, implementation, evaluation, and learning. Although innovation is often associated with technological innovation, it is applicable to all key organizational processes that would benefit from change, whether through breakthrough improvement or a change in approach or outputs. It could include fundamental changes in organizational structure or the business model to more effectively accomplish the organization’s work.

Integration
The term “integration” refers to the harmonization of plans, processes, information, resource decisions, actions, results, and analyses to support key organization-wide goals. Effective integration goes beyond alignment and is achieved when the individual components of a performance management system operate as a fully interconnected unit.

See also the definition of “alignment” on page 56.

Integration is one of the dimensions considered in evaluating both Process and Results Items. For further description, see the Scoring System on pages 66–70.

Key
The term “key” refers to the major or most important elements or factors, those that are critical to achieving your intended outcome. The Baldrige Criteria, for example, refer to key challenges, key plans, key work processes, and key measures—those that are most important to your organization’s success. They are the essential elements for pursuing or monitoring a desired outcome.

Knowledge Assets
The term “knowledge assets” refers to the accumulated intellectual resources of your organization. It is the knowledge possessed by your organization and its workforce in the form of information, ideas, learning, understanding, memory, insights, cognitive and technical skills, and capabilities. Your workforce, software, patents, databases, documents, guides, policies and procedures, and technical drawings are repositories of your organization’s knowledge assets. Knowledge assets are held not only by an organization but reside within its customers, suppliers, and partners, as well.

Knowledge assets are the “know-how” that your organization has available to use, to invest, and to grow. Building and managing its knowledge assets are key components for your organization to create value for your stakeholders and to help sustain a competitive advantage.

Leadership System
The term “leadership system” refers to how leadership is exercised, formally and informally, throughout the organization; it is the basis for and the way key decisions are made, communicated, and carried out. It includes structures and mechanisms for decision making; two-way communication; selection and development of leaders and managers; and reinforcement of values, ethical behavior, directions, and performance expectations.

An effective leadership system respects the capabilities and requirements of workforce members and other stakeholders, and it sets high expectations for performance and performance improvement. It builds loyalties and teamwork based on the organization’s vision and values and the pursuit of shared goals. It encourages and supports initiative and appropriate risk taking, subordinates organizational structure to purpose and function, and avoids chains of command that require long decision paths. An effective leadership system includes mechanisms for the leaders to conduct self-examination, receive feedback, and improve.
Learning
The term “learning” refers to new knowledge or skills acquired through evaluation, study, experience, and innovation. The Baldrige Criteria include two distinct kinds of learning: organizational and personal. Organizational learning is achieved through research and development, evaluation and improvement cycles, workforce and stakeholder ideas and input, best-practice sharing, and benchmarking. Personal learning is achieved through education, training, and developmental opportunities that further individual growth.

To be effective, learning should be embedded in the way an organization operates. Learning contributes to a competitive advantage and sustainability for the organization and its workforce. For further description of organizational and personal learning, see the related Core Value and Concept on page 50.

Learning is one of the dimensions considered in evaluating Process Items. For further description, see the Scoring System on pages 66–70.

Levels
The term “levels” refers to numerical information that places or positions an organization’s results and performance on a meaningful measurement scale. Performance levels permit evaluation relative to past performance, projections, goals, and appropriate comparisons.

Measures and Indicators
The term “measures and indicators” refers to numerical information that quantifies input, output, and performance dimensions of processes, products, programs, projects, services, and the overall organization (outcomes). Measures and indicators might be simple (derived from one measurement) or composite.

The Criteria do not make a distinction between measures and indicators. However, some users of these terms prefer “indicator” (1) when the measurement relates to performance but is not a direct measure of such performance (e.g., the number of complaints is an indicator of dissatisfaction but not a direct measure of it) and (2) when the measurement is a predictor (“leading indicator”) of some more significant performance (e.g., increased customer satisfaction might be a leading indicator of market share gain).

Mission
The term “mission” refers to the overall function of an organization. The mission answers the question, “What is this organization attempting to accomplish?” The mission might define customers or markets served, distinctive or core competencies, or technologies used.

Multiple Requirements
The term “multiple requirements” refers to the individual questions Criteria users need to answer within each Area to Address. These questions constitute the details of an Item’s requirements. They are presented in black text under each Item’s Area(s) to Address. This presentation is illustrated in the Item format shown on page 30.

Overall Requirements
The term “overall requirements” refers to the topics Criteria users need to address when responding to the central theme of an Item. Overall requirements address the most significant features of the Item requirements. In the Criteria, the overall requirements of each Item are presented in one or more introductory sentences printed in bold. This presentation is illustrated in the Item format shown on page 30.

Partners
The term “partners” refers to those key organizations or individuals who are working in concert with your organization to achieve a common goal or to improve performance. Typically, partnerships are formal arrangements for a specific aim or purpose, such as to achieve a strategic objective or to deliver a specific product.

Formal partnerships are usually for an extended period of time and involve a clear understanding of the individual and mutual roles and benefits for the partners.

See also the definition of “collaborators” on page 57.

Performance
The term “performance” refers to outputs and their outcomes obtained from processes, products, and customers that permit evaluation and comparison relative to goals, standards, past results, and other organizations. Performance can be expressed in nonfinancial and financial terms.

The Baldrige Criteria address four types of performance: (1) product, (2) customer-focused, (3) financial and market-place, and (4) operational.

“Product performance” refers to performance relative to measures and indicators of product and service characteristics important to customers. Examples include product reliability, on-time delivery, customer-experienced defect levels, and service response time. For nonprofit organizations, “product performance” examples might include program and project performance in the areas of rapid response to emergencies, at-home services, or multilingual services.

“Customer-focused performance” refers to performance relative to measures and indicators of customers’ perceptions, reactions, and behaviors. Examples include customer retention, complaints, and customer survey results.
“Financial and marketplace performance” refers to performance relative to measures of cost, revenue, and market position, including asset utilization, asset growth, and market share. Examples include returns on investments, value added per employee, debt-to-equity ratio, returns on assets, operating margins, performance to budget, the amount in reserve funds, cash-to-cash cycle time, other profitability and liquidity measures, and market gains.

“Operational performance” refers to workforce, leadership, organizational, and ethical performance relative to effectiveness, efficiency, and accountability measures and indicators. Examples include cycle time, productivity, waste reduction, workforce turnover, workforce cross-training rates, regulatory compliance, fiscal accountability, and community involvement. Operational performance might be measured at the work unit level, key work process level, and organizational level.

Performance Excellence

The term “performance excellence” refers to an integrated approach to organizational performance management that results in (1) delivery of ever-improving value to customers and stakeholders, contributing to organizational sustainability; (2) improvement of overall organizational effectiveness and capabilities; and (3) organizational and personal learning. The Baldrige Criteria for Performance Excellence provide a framework and an assessment tool for understanding organizational strengths and opportunities for improvement and thus for guiding planning efforts.

Performance Projections

The term “performance projections” refers to estimates of future performance. Projections may be inferred from past performance, may be based on competitors’ or similar organizations’ performance that must be met or exceeded, may be predicted based on changes in a dynamic environment, or may be goals for future performance. Projections integrate estimates of your organization’s rate of improvement and change, and they may be used to indicate where breakthrough improvement or innovation is needed. While performance projections may be set to attain a goal, they also may be predicted levels of future performance that indicate the challenges your organization faces in achieving a goal. Thus, performance projections serve as a key management planning tool.

Process

The term “process” refers to linked activities with the purpose of producing a product (or service) for a customer (user) within or outside the organization. Generally, processes involve combinations of people, machines, tools, techniques, materials, and improvements in a defined series of steps or actions. Processes rarely operate in isolation and must be considered in relation to other processes that impact them. In some situations, processes might require adherence to a specific sequence of steps, with documentation (sometimes formal) of procedures and requirements, including well-defined measurement and control steps.

In many service situations, particularly when customers are directly involved in the service, process is used in a more general way (i.e., to spell out what must be done, possibly including a preferred or expected sequence). If a sequence is critical, the service needs to include information to help customers understand and follow the sequence. Such service processes also require guidance to the providers of those services on handling contingencies related to the possible actions or behaviors of those served.

In knowledge work, such as strategic planning, research, development, and analysis, process does not necessarily imply formal sequences of steps. Rather, process implies general understandings regarding competent performance, such as timing, options to be included, evaluation, and reporting. Sequences might arise as part of these understandings.

In the Baldrige Scoring System, your process achievement level is assessed. This achievement level is based on four factors that can be evaluated for each of an organization’s key processes: Approach, Deployment, Learning, and Integration. For further description, see the Scoring System on pages 66–70.

Productivity

The term “productivity” refers to measures of the efficiency of resource use.

Although the term often is applied to single factors, such as the workforce (labor productivity), machines, materials, energy, and capital, the productivity concept applies as well to the total resources used in producing outputs. The use of an aggregate measure of overall productivity allows a determination of whether the net effect of overall changes in a process—possibly involving resource trade-offs—is beneficial.

Purpose

The term “purpose” refers to the fundamental reason that an organization exists. The primary role of purpose is to inspire an organization and guide its setting of values. Purpose is generally broad and enduring. Two organizations in different businesses could have similar purposes, and two organizations in the same business could have different purposes.

Results

The term “results” refers to outputs and outcomes achieved by an organization in addressing the requirements of a Baldrige Criteria Item. Results are evaluated on the basis of
current performance; performance relative to appropriate comparisons; the rate, breadth, and importance of performance improvements; and the relationship of results measures to key organizational performance requirements. For further description, see the Scoring System on pages 66–70.

**Segment**

The term “segment” refers to a part of an organization’s overall customer, market, product offering, or workforce base. Segments typically have common characteristics that can be grouped logically. In Results Items, the term refers to disaggregating results data in a way that allows for meaningful analysis of an organization’s performance. It is up to each organization to determine the specific factors that it uses to segment its customers, markets, products, and workforce.

Understanding segments is critical to identifying the distinct needs and expectations of different customer, market, and workforce groups and to tailoring product offerings to meet their needs and expectations. As an example, market segmentation might be based on distribution channels, business volume, geography, or technologies employed. Workforce segmentation might be based on geography, skills, needs, work assignments, or job classifications.

**Senior Leaders**

The term “senior leaders” refers to an organization’s senior management group or team. In many organizations, this consists of the head of the organization and his or her direct reports.

**Stakeholders**

The term “stakeholders” refers to all groups that are or might be affected by an organization’s actions and success. Examples of key stakeholders might include customers, the workforce, partners, collaborators, governing boards, stockholders, donors, suppliers, taxpayers, regulatory bodies, policy makers, funders, and local and professional communities.

See also the definition of “customer” on page 57.

**Strategic Advantages**

The term “strategic advantages” refers to those marketplace benefits that exert a decisive influence on an organization’s likelihood of future success. These advantages frequently are sources of an organization’s current and future competitive success relative to other providers of similar products. Strategic advantages generally arise from either or both of two sources: (1) core competencies, which focus on building and expanding on an organization’s internal capabilities, and (2) strategically important external resources, which are shaped and leveraged through key external relationships and partnerships.

When an organization realizes both sources of strategic advantage, it can amplify its unique internal capabilities by capitalizing on complementary capabilities in other organizations.

See the definitions of “strategic challenges” and “strategic objectives” below for the relationship among strategic advantages, strategic challenges, and the strategic objectives an organization articulates to address its challenges and advantages.

**Strategic Challenges**

The term “strategic challenges” refers to those pressures that exert a decisive influence on an organization’s likelihood of future success. These challenges frequently are driven by an organization’s future competitive position relative to other providers of similar products. While not exclusively so, strategic challenges generally are externally driven. However, in responding to externally driven strategic challenges, an organization may face internal strategic challenges.

External strategic challenges may relate to customer or market needs or expectations; product or technological changes; or financial, societal, and other risks or needs. Internal strategic challenges may relate to an organization’s capabilities or its human and other resources.

See the definitions of “strategic advantages” and “strategic objectives” on this page for the relationship among strategic challenges, strategic advantages, and the strategic objectives an organization articulates to address its challenges and advantages.

**Strategic Objectives**

The term “strategic objectives” refers to an organization’s articulated aims or responses to address major change or improvement, competitiveness or social issues, and business advantages. Strategic objectives generally are focused both externally and internally and relate to significant customer, market, product, or technological opportunities and challenges (strategic challenges). Broadly stated, they are what an organization must achieve to remain or become competitive and ensure long-term sustainability. Strategic objectives set an organization’s longer-term directions and guide resource allocations and redistributions.

See the definition of “action plans” on page 56 for the relationship between strategic objectives and action plans and for an example of each.
The term “sustainability” refers to your organization’s ability to address current business needs and to have the agility and strategic management to prepare successfully for your future business, market, and operating environment. Both external and internal factors need to be considered. The specific combination of factors might include industrywide and organization-specific components.

Sustainability considerations might include workforce capability and capacity, resource availability, technology, knowledge, core competencies, work systems, facilities, and equipment. Sustainability might be affected by changes in the marketplace and customer preferences, changes in the financial markets, and changes in the legal and regulatory environment. In addition, sustainability has a component related to day-to-day preparedness for real-time or short-term emergencies.

In the context of the Baldrige Criteria, the impact of your organization’s products and operations on society and the contributions you make to the well-being of environmental, social, and economic systems are part of your organization’s overall societal responsibilities. Whether and how your organization addresses such considerations also may affect its sustainability.

The term “systematic” refers to approaches that are well-ordered, are repeatable, and use data and information so learning is possible. In other words, approaches are systematic if they build in the opportunity for evaluation, improvement, and sharing, thereby permitting a gain in maturity. For use of the term, see the Scoring Guidelines on page 68.

The term “trends” refers to numerical information that shows the direction and rate of change for an organization’s results. Trends provide a time sequence of organizational performance.

A minimum of three historical (not projected) data points generally is needed to begin to ascertain a trend. More data points are needed to define a statistically valid trend. The time period for a trend is determined by the cycle time of the process being measured. Shorter cycle times demand more frequent measurement, while longer cycle times might require longer time periods before meaningful trends can be determined.

Examples of trends called for by the Criteria include data related to product performance, customer and workforce satisfaction and dissatisfaction results, financial performance, marketplace performance, and operational performance, such as cycle time and productivity.

The term “value” refers to the perceived worth of a product, process, asset, or function relative to cost and to possible alternatives.

Organizations frequently use value considerations to determine the benefits of various options relative to their costs, such as the value of various product and service combinations to customers. Organizations need to understand what different stakeholder groups value and then deliver value to each group. This frequently requires balancing value for customers and other stakeholders, such as your workforce and the community.

The term “values” refers to the guiding principles and behaviors that embody how your organization and its people are expected to operate. Values reflect and reinforce the desired culture of an organization. Values support and guide the decision making of every workforce member, helping the organization accomplish its mission and attain its vision in an appropriate manner. Examples of values might include demonstrating integrity and fairness in all interactions, exceeding customer expectations, valuing individuals and diversity, protecting the environment, and striving for performance excellence every day.

The term “voice of the customer” refers to your process for capturing customer-related information. Voice-of-the-customer processes are intended to be proactive and continuously innovative to capture stated, unstated, and anticipated customer requirements, expectations, and desires. The goal is to achieve customer engagement. Listening to the voice of the customer might include gathering and integrating various types of customer data, such as survey data, focus group findings, warranty data, and complaint data, that affect customers’ purchasing and engagement decisions.

The term “vision” refers to the desired future state of your organization. The vision describes where the organization is headed, what it intends to be, or how it wishes to be perceived in the future.

The term “work processes” refers to your most important internal value creation processes. They might include product design and delivery, customer support, supply chain management, business, and support processes. They are the processes that involve the majority of your organization’s
workforce and produce customer, stakeholder, and stockholder value.

Your key work processes frequently relate to your core competencies, to the factors that determine your success relative to competitors, and to the factors considered important for business growth by your senior leaders.

**Work Systems**

The term “work systems” refers to how the work of your organization is accomplished. Work systems involve your workforce, your key suppliers and partners, your contractors, your collaborators, and other components of the supply chain needed to produce and deliver your products and your business and support processes. Your work systems coordinate the internal work processes and the external resources necessary for you to develop, produce, and deliver your products to your customers and to succeed in your marketplace.

Decisions about work systems are strategic. These decisions involve protecting and capitalizing on core competencies and deciding what should be procured or produced outside your organization in order to be efficient and sustainable in your marketplace.

**Workforce**

The term “workforce” refers to all people actively involved in accomplishing the work of your organization, including paid employees (e.g., permanent, part-time, temporary, and telecommuting employees, as well as contract employees supervised by the organization) and volunteers, as appropriate. The workforce includes team leaders, supervisors, and managers at all levels.

**Workforce Capability**

The term “workforce capability” refers to your organization’s ability to accomplish its work processes through the knowledge, skills, abilities, and competencies of its people.

Capability may include the ability to build and sustain relationships with your customers; to innovate and transition to new technologies; to develop new products and work processes; and to meet changing business, market, and regulatory demands.

**Workforce Capacity**

The term “workforce capacity” refers to your organization’s ability to ensure sufficient staffing levels to accomplish its work processes and successfully deliver your products to your customers, including the ability to meet seasonal or varying demand levels.

**Workforce Engagement**

The term “workforce engagement” refers to the extent of workforce commitment, both emotional and intellectual, to accomplishing the work, mission, and vision of the organization. Organizations with high levels of workforce engagement are often characterized by high-performing work environments in which people are motivated to do their utmost for the benefit of their customers and for the success of the organization.

In general, members of the workforce feel engaged when they find personal meaning and motivation in their work and when they receive positive interpersonal and workplace support. An engaged workforce benefits from trusting relationships, a safe and cooperative environment, good communication and information flow, empowerment, and performance accountability. Key factors contributing to engagement include training and career development, effective recognition and reward systems, equal opportunity and fair treatment, and family friendliness.
Steps Toward Mature Processes
An Aid for Assessing and Scoring Process Items

(1) Reacting to Problems (0–25%)
Operations are characterized by activities rather than by processes, and they are largely responsive to immediate needs or problems. Goals are poorly defined.

(3) Aligned Approaches (50–65%)
Operations are characterized by processes that are repeatable and regularly evaluated for improvement, with learnings shared and with coordination among organizational units. Processes address key strategies and goals of the organization.

(2) Early Systematic Approaches (30–45%)
The organization is at the beginning stages of conducting operations by processes with repeatability, evaluation and improvement, and some early coordination among organizational units. Strategy and quantitative goals are being defined.

(4) Integrated Approaches (70–100%)
Operations are characterized by processes that are repeatable and regularly evaluated for change and improvement in collaboration with other affected units. Efficiencies across units are sought and achieved through analysis, innovation, and the sharing of information and knowledge. Processes and measures track progress on key strategic and operational goals.
The scoring of responses to Criteria Items (Items) and Award applicant feedback are based on two evaluation dimensions: (1) Process and (2) Results. Criteria users need to furnish information relating to these dimensions. Specific factors for these dimensions are described below. Scoring Guidelines are given on pages 68-69.

Process

“Process” refers to the methods your organization uses and improves to address the Item requirements in Categories 1–6. The four factors used to evaluate process are Approach, Deployment, Learning, and Integration (ADLI).

“Approach” refers to
- the methods used to accomplish the process
- the appropriateness of the methods to the Item requirements and the organization’s operating environment
- the effectiveness of your use of the methods
- the degree to which the approach is repeatable and based on reliable data and information (i.e., systematic)

“Deployment” refers to the extent to which
- your approach is applied in addressing Item requirements relevant and important to your organization
- your approach is applied consistently
- your approach is used (executed) by all appropriate work units

“Learning” refers to
- refining your approach through cycles of evaluation and improvement
- encouraging breakthrough change to your approach through innovation
- sharing refinements and innovations with other relevant work units and processes in your organization

“Integration” refers to the extent to which
- your approach is aligned with your organizational needs identified in the Organizational Profile and other Process Items
- your measures, information, and improvement systems are complementary across processes and work units
- your plans, processes, results, analyses, learning, and actions are harmonized across processes and work units to support organization-wide goals

Results

“Results” refers to your organization’s outputs and outcomes in achieving the requirements in Items 7.1–7.6 (Category 7). The four factors used to evaluate results are Levels, Trends, Comparisons, and Integration (LeTCI).

“Levels” refers to
- your current level of performance

“Trends” refers to
- the rate of your performance improvements or the sustainability of good performance (i.e., the slope of trend data)
- the breadth (i.e., the extent of deployment) of your performance results

“Comparisons” refers to
- your performance relative to appropriate comparisons, such as competitors or organizations similar to yours
- your performance relative to benchmarks or industry leaders

“Integration” refers to the extent to which
- your results measures (often through segmentation) address important customer, product, market, process, and action plan performance requirements identified in your Organizational Profile and in Process Items
- your results include valid indicators of future performance
- your results are harmonized across processes and work units to support organization-wide goals

Item Classification and Scoring Dimensions

Items are classified according to the kinds of information and data you are expected to furnish relative to the two evaluation dimensions given above.

The two types of Items are designated as

1. Process
2. Results

In Process Items, Approach, Deployment, Learning, and Integration are linked to emphasize that descriptions of approach should always indicate the deployment—consistent with the specific requirements of the Item and your organization. As processes mature, their description also should indicate how cycles of learning (including innovation), as
well as integration with other processes and work units, occur. Although the ADLI factors are linked, feedback to Award applicants reflects strengths and opportunities for improvement in any or all of these factors.

Results Items call for data showing performance Levels, Trends, and relevant Comparisons for key measures and indicators of organizational performance, and Integration with key organizational requirements. Results Items also call for data on the breadth of the performance results reported. This is directly related to deployment and organizational learning; if improvement processes are widely shared and deployed, there should be corresponding results. A score for a Results Item is thus a composite based on overall performance, taking into account the four results factors (LeTCI).

“Importance” as a Scoring Consideration

The two evaluation dimensions described previously are central to evaluation and feedback. A critical consideration in evaluation and feedback is the importance of your reported process and results to your key business factors. The areas of greatest importance should be identified in your Organizational Profile and in Items such as 2.1, 2.2, 3.1, 5.1, 5.2, and 6.1. Your key customer requirements, competitive environment, workforce needs, key strategic objectives, and action plans are particularly important.

Assignment of Scores to Your Responses

The following guidelines should be observed in assigning scores to Item responses.

- All Areas to Address should be included in the Item response. Also, responses should reflect what is important to the organization.
- In assigning a score to an Item, first decide which scoring range (e.g., 50 percent to 65 percent) is most descriptive of the organization’s achievement level as presented in the Item response. “Most descriptive of the organization’s achievement level” can include some gaps in one or more of the ADLI (process) factors or the LeTCI (results) factors for the chosen scoring
range. An organization’s achievement level is based on a holistic view of either the four process or four results factors in aggregate and not on a tallying or averaging of independent assessments against each of the four factors. Assigning the actual score within the chosen range requires evaluating whether the Item response is closer to the statements in the next higher or next lower scoring range.

A Process Item score of 50 percent represents an approach that meets the overall requirements of the Item, that is deployed consistently and to most work units, that has been through some cycles of improvement and learning, and that addresses the key organizational needs. Higher scores reflect greater achievement, demonstrated by broader deployment, significant organizational learning, and increased integration.

### PROCESS SCORING GUIDELINES

**For Use with Categories 1–6**

<table>
<thead>
<tr>
<th><strong>SCORE</strong></th>
<th><strong>PROCESS</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>0% or 5%</td>
<td>No SYSTEMATIC APPROACH to Item requirements is evident; information is ANECDOTAL. (A)</td>
</tr>
<tr>
<td></td>
<td>Little or no DEPLOYMENT of any SYSTEMATIC APPROACH is evident. (D)</td>
</tr>
<tr>
<td></td>
<td>An improvement orientation is not evident; improvement is achieved through reacting to problems. (L)</td>
</tr>
<tr>
<td></td>
<td>No organizational ALIGNMENT is evident; individual areas or work units operate independently. (I)</td>
</tr>
<tr>
<td>10%, 15%, 20%, or 25%</td>
<td>The beginning of a SYSTEMATIC APPROACH to the BASIC REQUIREMENTS of the Item is evident. (A)</td>
</tr>
<tr>
<td></td>
<td>The APPROACH is in the early stages of DEPLOYMENT in most areas or work units, inhibiting progress in achieving the BASIC REQUIREMENTS of the Item. (D)</td>
</tr>
<tr>
<td></td>
<td>Early stages of a transition from reacting to problems to a general improvement orientation are evident. (L)</td>
</tr>
<tr>
<td></td>
<td>The APPROACH is ALIGNED with other areas or work units largely through joint problem solving. (I)</td>
</tr>
<tr>
<td>30%, 35%, 40%, or 45%</td>
<td>An EFFECTIVE, SYSTEMATIC APPROACH, responsive to the BASIC REQUIREMENTS of the Item, is evident. (A)</td>
</tr>
<tr>
<td></td>
<td>The APPROACH is DEPLOYED, although some areas or work units are in early stages of DEPLOYMENT. (D)</td>
</tr>
<tr>
<td></td>
<td>The beginning of a SYSTEMATIC APPROACH to evaluation and improvement of KEY PROCESSES is evident. (L)</td>
</tr>
<tr>
<td></td>
<td>The APPROACH is in the early stages of ALIGNMENT with your organizational needs identified in response to the Organizational Profile and other Process Items. (I)</td>
</tr>
<tr>
<td>50%, 55%, 60%, or 65%</td>
<td>An EFFECTIVE, SYSTEMATIC APPROACH, responsive to the OVERALL REQUIREMENTS of the Item, is evident. (A)</td>
</tr>
<tr>
<td></td>
<td>The APPROACH is well DEPLOYED, although DEPLOYMENT may vary in some areas or work units. (D)</td>
</tr>
<tr>
<td></td>
<td>A fact-based, SYSTEMATIC evaluation and improvement PROCESS and some organizational LEARNING, including INNOVATION, are in place for improving the efficiency and EFFECTIVENESS of KEY PROCESSES. (L)</td>
</tr>
<tr>
<td></td>
<td>The APPROACH is ALIGNED with your organizational needs identified in response to the Organizational Profile and other Process Items. (I)</td>
</tr>
<tr>
<td>70%, 75%, 80%, or 85%</td>
<td>An EFFECTIVE, SYSTEMATIC APPROACH, responsive to the MULTIPLE REQUIREMENTS of the Item, is evident. (A)</td>
</tr>
<tr>
<td></td>
<td>The APPROACH is well DEPLOYED, with no significant gaps. (D)</td>
</tr>
<tr>
<td></td>
<td>Fact-based, SYSTEMATIC evaluation and improvement and organizational LEARNING, including INNOVATION, are KEY MANAGEMENT tools; there is clear evidence of refinement as a result of organizational-level ANALYSIS and sharing. (L)</td>
</tr>
<tr>
<td></td>
<td>The APPROACH is INTEGRATED with your organizational needs identified in response to the Organizational Profile and other Process Items. (I)</td>
</tr>
<tr>
<td>90%, 95%, or 100%</td>
<td>An EFFECTIVE, SYSTEMATIC APPROACH, fully responsive to the MULTIPLE REQUIREMENTS of the Item, is evident. (A)</td>
</tr>
<tr>
<td></td>
<td>The APPROACH is fully DEPLOYED without significant weaknesses or gaps in any areas or work units. (D)</td>
</tr>
<tr>
<td></td>
<td>Fact-based, SYSTEMATIC evaluation and improvement and organizational LEARNING through INNOVATION are KEY ORGANIZATION-wide tools; refinement and INNOVATION, backed by ANALYSIS and sharing, are evident throughout the organization. (L)</td>
</tr>
<tr>
<td></td>
<td>The APPROACH is well INTEGRATED with your organizational needs identified in response to the Organizational Profile and other Process Items. (I)</td>
</tr>
</tbody>
</table>
A Results Item score of 50 percent represents a clear indication of good levels of performance, beneficial trends, and appropriate comparative data for the results areas covered in the Item and important to the organization’s business or mission. Performance projections are present for some high-priority results. Higher scores reflect better trends and levels of performance, stronger comparative performance, and broader coverage and integration with the requirements of the business or mission.

Baldrige Award applicants do not receive a single, final score as part of their feedback. They receive a scoring range for each Criteria Item, and they receive a score in two overall bands: one for Process Items and one for Results Items. The descriptors for these scoring bands portray the organization’s overall progress and maturity in the process and the results dimensions. The Scoring Band Descriptors are available at www.baldrige.nist.gov/Examiner_Resources.htm.

### Results Scoring Guidelines

**For Use with Category 7**

<table>
<thead>
<tr>
<th>SCORE</th>
<th>RESULTS</th>
</tr>
</thead>
</table>
| 0% or 5% | - There are no organizational PERFORMANCE RESULTS and/or POOR RESULTS in areas reported. (Le)  
- TREND data either are not reported or show mainly adverse TRENDS. (T)  
- Comparative information is not reported. (C)  
- RESULTS are not reported for any areas of importance to the accomplishment of your organization’s MISSION. No PERFORMANCE PROJECTIONS are reported. (I) |
| 10%, 15%, 20%, or 25% | - A few organizational PERFORMANCE RESULTS are reported, and early good PERFORMANCE LEVELS are evident in a few areas. (Le)  
- Some TREND data are reported, with some adverse TRENDS evident. (T)  
- Little or no comparative information is reported. (C)  
- RESULTS are reported for a few areas of importance to the accomplishment of your organization’s MISSION. Limited or no PERFORMANCE PROJECTIONS are reported. (I) |
| 30%, 35%, 40%, or 45% | - Good organizational PERFORMANCE LEVELS are reported for some areas of importance to the Item requirements. (Le)  
- Some TREND data are reported, and a majority of the TRENDS presented are beneficial. (T)  
- Early stages of obtaining comparative information are evident. (C)  
- RESULTS are reported for many areas of importance to the accomplishment of your organization’s MISSION. Limited PERFORMANCE PROJECTIONS are reported. (I) |
| 50%, 55%, 60%, or 65% | - Good organizational PERFORMANCE LEVELS are reported for most areas of importance to the Item requirements. (Le)  
- Beneficial TRENDS are evident in areas of importance to the accomplishment of your organization’s MISSION. (T)  
- Some current PERFORMANCE LEVELS have been evaluated against relevant comparisons and/or BENCHMARKS and show areas of good relative PERFORMANCE. (C)  
- Organizational PERFORMANCE RESULTS are reported for most KEY CUSTOMER, market, and PROCESS requirements. PERFORMANCE PROJECTIONS for some high-priority results are reported. (I) |
| 70%, 75%, 80%, or 85% | - Good to excellent organizational PERFORMANCE LEVELS are reported for most areas of importance to the Item requirements. (Le)  
- Beneficial TRENDS have been sustained over time in most areas of importance to the accomplishment of your organization’s MISSION. (T)  
- Many to most TRENDs and current PERFORMANCE LEVELS have been evaluated against relevant comparisons and/or BENCHMARKS and show areas of leadership and very good relative PERFORMANCE. (C)  
- Organizational PERFORMANCE RESULTS are reported for most KEY CUSTOMER, market, PROCESS, and ACTION PLAN requirements, and they include some PROJECTIONS of your future PERFORMANCE. (I) |
| 90%, 95%, or 100% | - Excellent organizational PERFORMANCE LEVELS are reported for most areas of importance to the Item requirements. (Le)  
- Beneficial TRENDS have been sustained over time in all areas of importance to the accomplishment of your organization’s MISSION. (T)  
- Evidence of industry and BENCHMARK leadership is demonstrated in many areas. (C)  
- Organizational PERFORMANCE RESULTS fully address KEY CUSTOMER, market, PROCESS, and ACTION PLAN requirements, and they include PROJECTIONS of your future PERFORMANCE. (I) |
Learning is an essential attribute of high-performing organizations and, therefore, a critical concept in performance excellence. It is a key term used throughout the Criteria booklet and is one of the four scoring factors used to assess the maturity of an organization’s processes (pages 66 and 68, Scoring System and Scoring Guidelines).

Effective, well-deployed organizational learning can help an organization improve from the early stages of reacting to problems (0–5% in the Scoring Guidelines) to the highest levels of organization-wide improvement, refinement, and innovation (70–100%). The firefighting analogy illustrated here depicts a progression through the levels of maturity for this scoring dimension.

**General improvement orientation:**
Install more fire hoses to get to the fires quickly and reduce their impact. (10–25%)

**Systematic evaluation and improvement:**
Evaluate which locations are most susceptible to fire. Install heat sensors and sprinklers in those locations. (30–45%)

**Learning and strategic improvement:**
Install systemwide heat sensors and a sprinkler system that is activated by the heat preceding fires. (50–65%)

**Organizational analysis and innovation:**
Use fireproof and fire-retardant materials. Replace combustible liquids with water-based liquids. Sensors and sprinklers become the secondary line of protection, with prevention the primary approach for protection. (70–100%)
The Malcolm Baldrige National Quality Award is an annual Award to recognize U.S. organizations for performance excellence.

**Award Purpose**
The Award promotes

- awareness of performance excellence as an increasingly important element in competitiveness
- information sharing of successful performance strategies and the benefits derived from using these strategies

**Award Participation**
The Award eligibility categories are

- manufacturing businesses
- service businesses
- small businesses
- education organizations
- health care organizations
- nonprofit organizations

Copies of the Education and Health Care Criteria booklets are available, and ordering information can be found on pages 75–76.

Up to 18 awards may be given across the six eligibility categories each year. Depending on the number of employees, up to five subunits of a single parent may apply for the Award during the same Award cycle.

To participate in the Award process, an organization must submit an application package that addresses the Criteria for Performance Excellence (pages 4–26).

**Application Requirements**
Applying for the Award is a two-step process. A brief description of these steps is provided below. Detailed information on the requirements and contents of the Eligibility Certification Package and the Award Application Package, due dates, and fees is provided in the *Baldrige Award Application Forms*, which can be downloaded at www.baldrige.nist.gov/Award_Application.htm. In addition, a list of current fees can be viewed at www.baldrige.nist.gov/Fees.htm.

**Step 1, Eligibility Certification Package**
Organizations filing an Eligibility Certification Package may nominate one senior member of their staff to serve on the Board of Examiners. Organizations that wish to reserve a place on the board for a staff member must submit their Eligibility Certification Packages by March 2, 2009, for the 2009 Award cycle and by March 1, 2010, for the 2010 Award cycle. If an organization chooses not to nominate someone to the board, the due dates for the Eligibility Certification Package for the 2009 and 2010 Award cycles are April 7, 2009, and April 6, 2010, respectively.

**Step 2, Award Application Package**
The Award Application Package may be submitted in either CD/PDF format or on paper.

If submitted in CD/PDF format, the Application Package must be postmarked no later than May 7, 2009, for the 2009 Award cycle and by May 6, 2010, for the 2010 Award cycle. If submitted on paper, 25 copies of the Application Package must be postmarked no later than May 21, 2009, for the 2009 Award cycle and by May 20, 2010, for the 2010 Award cycle.

**Application Deadlines for the 2009 and 2010 Award Cycles**

<table>
<thead>
<tr>
<th></th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Due date for Eligibility Certification Packages with a nomination to the Board of Examiners</td>
<td>March 2</td>
<td>March 1</td>
</tr>
<tr>
<td>Due date for Eligibility Certification Packages without a nomination to the Board of Examiners</td>
<td>April 7</td>
<td>April 6</td>
</tr>
<tr>
<td>Due date for Award Application Packages submitted on a CD</td>
<td>May 7</td>
<td>May 6</td>
</tr>
<tr>
<td>Due date for Award Application Packages submitted on paper</td>
<td>May 21</td>
<td>May 20</td>
</tr>
</tbody>
</table>
Application Review
Applications are reviewed and evaluated by members of the Board of Examiners, who adhere to strict rules regarding conflict of interest, using the following process:

Independent and Consensus Review: Independent review and evaluation by at least six members of the board, followed by a joint review by a team of Examiners, led by a Senior Examiner

Site Visit Review: Site visits to applicants that score well in the Independent and Consensus Review

Judges’ review and recommendations of Award recipients

Award Recipients
Award recipients may publicize and advertise their Awards. Recipients are expected to share information about their successful performance strategies with other U.S. organizations.

Feedback to Applicants
Each Award applicant receives a feedback report at the conclusion of the review process. The feedback report is a written assessment by an evaluation team of leading U.S. experts.

The feedback report contains an applicant-specific listing of strengths and opportunities for improvement based on the Criteria. Used by companies and nonprofit organizations, education organizations, and health care organizations as part of their strategic planning processes, the feedback report helps organizations focus on their customers and improve overall performance. Feedback is one of the most important parts of the Baldrige Award process; it provides a pathway for improvement.

Feedback reports are mailed at various times during the Award cycle, based on the stage of review an application reaches in the evaluation process. Strict confidentiality is observed at all times and in every aspect of application review and feedback.

Fees for the 2009 and 2010 Award Cycles
Information on current fees related to applying for the Malcolm Baldrige National Quality Award is available at www.baldrige.nist.gov/Fees.htm. Note: The Program anticipates a rise in fees in the 2010 Award cycle, as well as possible increases thereafter. Such increases would be based on related changes in the Consumer Price Index.

If your organization is applying in either the education or health care category, refer to the appropriate sector-specific Criteria booklet and the Baldrige Award Application Forms. (See pages 75–76.)
Important Facts about Applying for the Award

Criteria contained in this booklet should be used only for the business eligibility categories (manufacturing, service, and small business) and the nonprofit eligibility category. Applicants in the education and health care eligibility categories should use the Education Criteria for Performance Excellence and the Health Care Criteria for Performance Excellence booklets, respectively.

The following is a summary of the eligibility rules for the business and nonprofit categories. Summaries of the eligibility rules for the education and health care categories are in their respective Criteria booklets. Education or health care organizations may apply under the service, small business, or nonprofit categories, as appropriate, using these Criteria, or under the health care or education categories, using their respective Criteria. If there is a question on eligibility, check the complete eligibility rules in the Baldrige Award Application Forms or call the Baldrige National Quality Program Office at (301) 975-2036.

Whatever your Award eligibility category, you will need the Baldrige Award Application Forms before proceeding. You can download the document from our Web site at www.baldrige.nist.gov/Award_Application.htm.

Eligibility Categories

Business
Public Law 100-107 established the three business eligibility categories for the Award: manufacturing, service, and small business. Any for-profit business and some subunits headquartered in the United States or its territories, including U.S. subunits of foreign companies, may apply for the Award.

Eligibility is intended to be as open as possible. For example, publicly or privately owned organizations, domestic or foreign-owned entities, joint ventures, corporations, sole proprietorships, and holding companies may apply.

Manufacturing: Companies or some subunits (see section below on subunits) that produce and sell manufactured products or manufacturing processes, and producers of agricultural, mining, or construction products

Service: Companies or some subunits (see section below on subunits) that sell services

Small Business: Companies or some subunits engaged in manufacturing and/or the provision of services that have 500 or fewer employees

Nonprofit
Participation is open to U.S.-based nonprofit public, private, and government organizations and some subunits—including U.S. subunits of foreign organizations—located in the United States or its territories. Eligibility is intended to be as open as possible. For example, eligible organizations include local, state, and federal government agencies; trade associations; charitable organizations; social service agencies; credit unions; and professional societies.

Restrictions on Eligibility

Note: For specific information on the eligibility restrictions, see the Baldrige Award Application Forms.

Subunits: A subunit is a unit or division of a larger organization. The larger organization that owns, holds, or has organizational or financial control of a subunit is the “parent.” A parent is the highest level of an organization that would be eligible to apply for the Award. The subunit must be self-sufficient enough to be examined in all seven Criteria Categories, and it must be a discrete entity that is readily distinguishable from other parts of the parent organization.

Location: An applicant is eligible only if the operational practices associated with all of its major organizational functions are examinable in the United States or its territories. For eligibility purposes, overseas U.S. military installations and embassies do not constitute U.S. territories. If some of an applicant’s activities are performed outside its immediate organization (e.g., by overseas components, a parent organization, or other subunits), the applicant must ensure that:

- in the event of a site visit, the appropriate personnel and materials will be available for examination in the United States to document operational practices in all major organizational functions; and
- in the event the applicant receives the Award, the applicant will be able to share information on the seven Criteria Categories at The Quest for Excellence Conference and at its U.S. facilities. Sharing beyond The Quest for Excellence Conference is on a voluntary basis.

Multiple-Application Restrictions: A subunit and its parent may not both apply for Awards in the same year. In some cases, more than one subunit of a parent may apply. If the parent organization, including all of its subunits, has

- 0–1,000 employees, one applicant per parent per eligibility category may apply
- 1,001–20,000 employees, two applicants per parent per eligibility category may apply
- more than 20,000 employees, two applicants per parent per eligibility category for the first 20,000, plus one per 20,000 or fraction thereof above 20,000 per parent per category, may apply
In no case can more than five applications (all Award categories combined) be submitted from the same parent organization in the same year.

**Future Eligibility Restrictions:** If an organization or a subunit that has over 50 percent of the total employees of the parent receives an Award, the organization and all its subunits are ineligible to apply for another Award for a period of five years. If a subunit receives an Award, that subunit and all its subunits are ineligible to apply for another Award for a period of five years. After five years, Award recipients are eligible to reapply for the Award or to apply “for feedback only.”

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**Eligibility Forms**

Potential applicants must certify their eligibility prior to applying for the Award. Potential applicants for the 2009 and 2010 Awards are encouraged to submit their Eligibility Certification Packages as soon as possible but no later than April 7, 2009, and April 6, 2010, respectively. In order to reserve a place on the Board of Examiners for a member of their organization’s senior staff, applicants for the 2009 and 2010 Awards must submit the packages no later than March 2, 2009, and March 1, 2010. The forms and necessary information are contained in the *Baldrige Award Application Forms.*
How to Obtain Copies of Baldrige National Quality Program Materials

**Individual Copies**

Individual copies of the Criteria booklets may be obtained free of charge from

Baldrige National Quality Program
National Institute of Standards and Technology
Administration Building, Room A600
100 Bureau Drive, Stop 1020
Gaithersburg, MD 20899-1020
Telephone: (301) 975-2036
Fax: (301) 948-3716
E-mail: nqp@nist.gov

In addition, the Criteria booklets and the Baldrige Award Application Forms may be downloaded from our Web site at www.baldrige.nist.gov/Criteria.htm and www.baldrige.nist.gov/Award_Application.htm, respectively.

**Bulk Orders**

Multiple copies of the 2009–2010 Criteria for Performance Excellence booklets may be ordered in packets of 10 for $39.95 plus shipping and handling from the American Society for Quality (ASQ).

- 2009–2010 Criteria for Performance Excellence (referred to as the Business/Nonprofit Criteria)—Item Number T1525
- 2009–2010 Education Criteria for Performance Excellence—Item Number T1526
- 2009–2010 Health Care Criteria for Performance Excellence—Item Number T1524

**How to Order**

ASQ offers four convenient ways to order:

- For fastest service, call toll-free (800) 248-1946 in the United States and Canada (in Mexico, dial toll-free 95-800-248-1946). Have item numbers, your credit card or purchase order number, and (if applicable) your ASQ member number ready.
- Fax your completed order form to ASQ at (414) 272-1734.
- Mail your order to ASQ Customer Care Center, P.O. Box 3005, Milwaukee, WI 53201-3066.
- Order online by accessing ASQ’s Web site at www.asq.org.

**Payment**

Your payment options include check, money order, U.S. purchase order, Visa, MasterCard, or American Express. Payment must be made in U.S. currency; checks and money orders must be drawn on a U.S. financial institution. All international orders must be prepaid. Please make checks payable to ASQ.

**Shipping Fees**

The following shipping and processing schedule applies to all orders within the United States and Canada.

<table>
<thead>
<tr>
<th>Order Amount</th>
<th>U.S. Charges</th>
<th>Canadian Charges</th>
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</thead>
<tbody>
<tr>
<td>Up to $34.99</td>
<td>$ 4.25</td>
<td>$ 9.25</td>
</tr>
<tr>
<td>$35.00–$99.99</td>
<td>6.50</td>
<td>11.50</td>
</tr>
<tr>
<td>Over $100.00</td>
<td>12.50*</td>
<td>17.50*</td>
</tr>
</tbody>
</table>

- There is a shipping and processing charge of 25 percent of the total order amount for shipments outside the United States and Canada.
- Orders shipped within the continental United States and Canada where UPS service is available will be shipped by UPS.
- Please allow one to two weeks for delivery. International customers, please allow six to eight weeks for delivery.
- Your credit card will not be charged until your items are shipped. Shipping and processing are charged one time, up front, for the entire order.

*If actual shipping charges exceed $12.50 ($17.50 Canadian), ASQ will invoice the customer for the additional expense.

**Baldrige Educational Materials**

Each year, the Baldrige National Quality Program develops materials for training members of the Board of Examiners and for sharing information on the successful performance excellence strategies of the Award recipients. The following items are samples of the available educational materials.

**Case Study Packets**

Case study packets contain a case study and three additional documents: an executive summary, the case study scorebook, and the case study feedback report. The case studies, when used with the related Criteria for Performance Excellence booklet, are valuable resources to Award applicants and other users of the Criteria. They illustrate the Award application and review process and provide examples of how to respond to the Criteria requirements and format an application. Together, the case study packet documents furnish information on scoring, the examination processes, and much more. Diverse case study packets based on fictional...
organizations from the business, nonprofit, health care, and education sectors are available on the Baldrige Web site. The following are a few examples of these case study packets:

**2008 Business Case Study Packet: Novel Connect**  
(based on the 2008 Criteria for Performance Excellence)  
Available in e-format (PDF version) at www.baldrige.nist.gov/Novel_Connect.htm

**2007 Nonprofit Case Study Packet: Share Food**  
(based on the 2007 Criteria for Performance Excellence)  
Available in e-format (PDF version) at www.baldrige.nist.gov/Share_Food.htm

**2006 Health Care Case Study Packet: Arroyo Fresco Community Health Center**  
(based on the 2006 Health Care Criteria for Performance Excellence)  
Available in e-format (PDF version) at www.baldrige.nist.gov/Arroyo.htm

**2005 Business Case Study Packet: Landmark Dining, Inc.**  
(based on the 2005 Criteria for Performance Excellence)  
Available in e-format (PDF version) at www.baldrige.nist.gov/Landmark.htm

**2004 Education Case Study Packet: Sandy Hill School District**  
(based on the 2004 Education Criteria for Performance Excellence)  
Available in e-format (PDF version) at www.baldrige.nist.gov/Sandy_Hill.htm

**2003 Business Case Study Packet: GeoOrb Polymers, North America**  
(based on the 2003 Criteria for Performance Excellence)  
Available in e-format (PDF version) at www.baldrige.nist.gov/GeoOrb.htm

**2002 Health Care Case Study Packet: CapStar Health System**  
(based on the 2002 Health Care Criteria for Performance Excellence)  
Available in e-format (PDF version) at www.baldrige.nist.gov/CapStar.htm

**2001 Business Case Study Packet: TriView National Bank**  
(based on the 2001 Criteria for Performance Excellence)  
Available in e-format (PDF version) at www.baldrige.nist.gov/TriView.htm

**Award Recipients DVD**
The Award recipients DVD is a valuable resource for gaining a better understanding of performance excellence and quality achievement. The DVD provides highlights from the annual Award ceremony and interviews with representatives from the Award recipients’ organizations. Ordering information on the 2008 and 2009 Award recipients DVDs is provided below.

- 2008 Award recipients—Item Number T1527  $35.00  
  (Available May 2009)
- 2009 Award recipients—Item Number T1529  $35.00  
  (Available May 2010)

**How to Order Educational Materials**
For bulk orders of the 2009–2010 Criteria booklets and the Award recipients DVDs, contact

ASQ Customer Care Center  
P.O. Box 3005  
Milwaukee, WI 53201-3066  
Telephone: (800) 248-1946  
Fax: (414) 272-1734  
E-mail: asq@asq.org  
Web site: www.asq.org

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The Baldrige National Quality Program welcomes your comments on the Criteria or any of the Baldrige Award processes. Please address your comments to

2009–2010 Criteria for Performance Excellence  
Baldrige National Quality Program  
National Institute of Standards and Technology  
Administration Building, Room A600  
100 Bureau Drive, Stop 1020  
Gaithersburg, MD 20899-1020  
E-mail: nqp@nist.gov  
Web site: www.baldrige.nist.gov
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On April 23, 2008, the five 2007 Baldrige Award recipients were honored: the City of Coral Springs, Florida; Mercy Health System; PRO-TEC Coating Company; Sharp HealthCare; and the U.S. Army Armament Research, Development and Engineering Center (ARDEC). Clockwise from the upper left, the photographs show (1) U.S. Secretary of Commerce Carlos M. Gutierrez; (2) Chair of the Judges Panel of the Malcolm Baldrige National Quality Award David Branch, Mayor of the City of Coral Springs Scott J. Brook, City Manager Michael S. Levinson, and Secretary Gutierrez; (3) David Branch, Sharp HealthCare President and CEO Michael W. Murphy, Senior Vice President of Clinical Effectiveness Nancy G. Pratt, and Secretary Gutierrez; (4) David Branch, ARDEC Deputy Director Col. Russell J. Hrdy, Director Joseph A. Lannon, and Secretary Gutierrez; (5) David Branch, Mercy Health System President and CEO Javon R. Bea, Vice President of Human Resources Kathleen S. Harris, and Secretary Gutierrez; and (6) David Branch, PRO-TEC President W. Paul Worstell, Technology and Quality Assurance Manager Eric Franks, and Secretary Gutierrez.
The Malcolm Baldrige National Quality Award was created by Public Law 100-107 and signed into law on August 20, 1987. Public Law 100-107 led to the creation of a new public-private partnership. Principal support for the Program comes from the Foundation for the Malcolm Baldrige National Quality Award, established in 1988. The Award is named for Malcolm Baldrige, who served as Secretary of Commerce from 1981 until his death in 1987. His managerial excellence contributed to long-term improvement in the efficiency and effectiveness of government.

On August 20, 1987, President Ronald W. Reagan signed the “Malcolm Baldrige National Quality Improvement Act of 1987,” establishing a program that many credit with making quality a national priority and helping to revitalize the U.S. economy during the 1990s. Today, the Baldrige National Quality Program and the Baldrige Award recipients are imitated and admired worldwide. Nearly 40 states and many countries, including Japan, have programs modeled after Baldrige. In particular, the Baldrige Criteria for Performance Excellence are widely used as an assessment and improvement tool. Millions of print and electronic copies of the Criteria have been distributed.

In 1999, categories for education and health care were added to the original three categories: manufacturing, service, and small business. In 2007, a nonprofit category was added. Impacts of the Program have been far-reaching:

• Since the Baldrige Program’s inception in 1987, there have been more than 1,300 applicants for the Malcolm Baldrige National Quality Award. These applicants have received vigorous evaluations by the Board of Examiners, using the Criteria for Performance Excellence.

• Through 2007, 76 Award recipients have been selected across six categories: 26 manufacturing companies, 15 service companies, 18 small businesses, 7 education organizations, 8 health care organizations, and 2 non-profit organizations.

• There are more than 40 active state and local quality award programs based in states throughout the country. All of these programs are modeled to some degree after the Baldrige National Quality Program, and their award criteria are based on the Criteria for Performance Excellence.

• From 1996 to 2007, 37 of the 52 Baldrige Award recipients were previous winners in state award programs.

• Since 1991, there have been nearly 10,000 applications for state and local quality awards.

• Since 1987, the Baldrige Program has trained more than 3,400 Examiners. Since 1991, the state and local programs have trained approximately 35,000 Examiners.

• The Award recipients have presented to tens of thousands of organizations at conferences worldwide. For example, Operations Management International, Inc. (OMI), an international service business with 1,600 employees, has made presentations to more than 17,500 people since becoming an Award recipient in November 2000. Branch-Smith Printing Division, a small, family-owned business with 90 employees, has given presentations to more than 7,500 people since becoming an Award recipient in November 2002. The Quest for Excellence conferences have reached approximately 20,000 attendees over the Program’s history.

The Baldrige National Quality Program thanks the following 2007 Award recipients for the use of the photographs in this booklet: the City of Coral Springs, Florida; PRO-TEC Coating Company; and the U.S. Army Armament Research, Development and Engineering Center (ARDEC).
Baldrige National Quality Program

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