Managing for Results: A Proposal for the City of Portland

December 2002



Office of the City Auditor Portland, Oregon

GARY BLACKMER, CITY AUDITOR Richard Tracy, Director of Audits 1221 S.W. Fourth Ave., Room 310 Portland, OR 97204

(503) 823-4005 FAX: (503) 823-4459 www.ci.portland.or.us/auditor

December 27, 2002

TO: Vera Katz, Mayor

Jim Francesconi, Commissioner Randy Leonard, Commissioner Dan Saltzman, Commissioner

Erik Sten, Commissioner

Tim Grewe, Chief Administrative Officer

SUBJECT: Managing for Results, Report #288

Attached is Report #288, a report on *Managing for Results*. The report was included in our annual Audit Schedule published in July 2002.

The report is a blueprint for systematic management. We propose an approach that has been shown to work in a variety of settings. It will improve City management practices and provide greater accountability to the public, while accommodating our unique style of governance.

As a follow-up to our recommendations, we ask that the City Council and the Office of Management and Finance provide a status report in six months, detailing steps taken to address the report's recommendations.

We would like to give our special thanks to OMF staff who participated as partners, freely sharing their considerable knowledge and experience. We also appreciate the assistance we received from other City staff who took time from their schedules to participate in interviews and to give advice in the preparation of this report.

Audit Team: Richard Tracy, Ken Gavette, Ellen Jean

GARY BLACKMER

City Auditor

Managing for Results: A Proposal for the City of Portland

December 2002

A report by the Audit Services Division Report #288

Office of the City Auditor Portland, Oregon

Table of Contents

Summary	i
Chapter 1:	Introduction1
Chapter 2:	Creating a Managing for Results model 9
Chapter 3:	Managing for Results in Portland – A proposal for change23
Conclusion	s and Recommendations37

Appendices

- A. GFOA Recommended Budget Practices NACSLB excerpts
- B. Performance measurement approach and definitions
- C. Examples of budget contents and formats
- D. Bibliography

SUMMARY

he City of Portland faces challenging times: growing resource constraints, changing public demands, and increasing government complexity. In the past, the City has met these challenges, developing a national reputation for effective municipal management, often providing a model for best practices in financial management and urban planning. However, the City is at risk of losing its innovative edge, as other cities around the country are taking more aggressive action to achieve results that matter most to their communities. Portland City Council and management should again respond to the challenge and begin *Managing for Results*.

Managing for Results is an approach to keep the City focused on its mission and goals, and to integrate performance information into decision-making, management, and reporting. This process requires a series of actions:

- setting clear long- and short-term goals,
- keeping goals in mind when allocating resources,
- managing government to achieve desired goals, and
- measuring performance and reporting results to the public.

The City has a strong foundation upon which to build a *Managing for Results* approach. But leadership is needed by Council to define the City's mission and to help bureaus align efforts to achieve strategic priorities. In order to help, we recommend that:

- 1. City Council adopt an ordinance establishing a *Managing for Results* approach for the City of Portland using the findings of this report as a general guide.
- 2. The Office of Management and Finance, with assistance from all City bureaus and the Office of the City Auditor, develop guidelines for *Managing for Results* that integrates existing management systems with improved information on program performance.

We believe that *Managing for Results* does not require new bureaucracy, instead it asks the City to think and act more strategically, keeping in mind City goals and desired results. Success will require commitment and time but offers improved service quality and public trust in City government.

Managing for Results

CHAPTER 1: Introduction

he City of Portland has a reputation for innovative municipal management. Over the years, the City has received considerable recognition for its strong neighborhood associations, effective land use planning, and progressive financial management. Citizen satisfaction with the quality of City services has

increased steadily over the past decade. However, the City is facing growing resource constraints, more complex operations, and changing public demands.

This report proposes to address these challenges by establishing a framework for management called *Managing For Results*.

(The) transformation of government around the pursuit of outcomes has become a pervasive force nationally and internationally, and offers real potential for reconnecting government with its citizens.

Ray Olsen, American Society for Public Administration, Task Force on Government Accomplishment and Accountability.

What is Managing for Results?

Managing for Results is a process for keeping management and the public focused on missions, goals, and objectives, and for integrating results information into decision-making, management, and public reporting. This process requires a series of organizational actions such as setting long- and short-term goals, keeping goals in mind when allocating resources, managing programs to achieve results, measuring performance, and reporting results. These actions help the organization determine its progress toward its desired ends.

The concept of "Managing for Results" is not a new idea. It is a set of basic management principles adapted for government to help organizations achieve their public purposes more efficiently and effectively. A *Managing for Results* system recognizes that the primary endeavor of government is the accomplishment of specific goals and objectives that provide some type of public benefit or "result". A man-

agement approach that focuses on results requires a clear understanding of mission and goals so that programs can be supported to accomplish these goals and information can be collected and reported on how well they are achieved.

The conceptual underpinnings for a *Managing for Results* framework is drawn from a number of management theorists including Peter **Drucker**, W. Edwards **Deming**, Tom **Peters**, and David **Osborne** and Ted **Gaebler**.

In particular, Drucker suggests that successful organizations must establish clear missions and goals, set priorities, measure performance, and evaluate results. Osborne and Gaebler emphasize the importance of "mission-driven" and "results-oriented" government, and Deming proposes the on-going measurement and review of organizational performance. In addition, Peters stresses the importance of listening and responding to the needs of the customer, the receiver of government services.

A government should have broad goals that provide overall direction for the government and serve as a basis for decision making.

 $National\,Advisory\,Council\,on\,State\,and\,Local\,Budgeting\,Practice, 1997.$

NATIONAL SUPPORT FOR MANAGING FOR RESULTS. Managing for Results is part of a global movement to make government more efficient, effective, and accountable. Managing for Results has been accepted as good management practice by governments at all levels and by numerous professional associations.

Drawing on the management innovations pursued by a number of state and local governments in the 1970s and 1980s, the federal government helped broaden practices in 1993 by publishing 384 recommendations for federal government reform in the report From Red Tape to Results: Creating a Government that Works Better and Costs Less. The federal "managing for results" process was codified by the Government Performance and Results Act (GPRA). The primary thrust of GPRA was to change the federal government's preoccupation with inputs and processes, focusing more on outcomes through systematic goal planning and performance reporting.

The National Advisory Council on State and Local Budgeting (NACSLB) developed a framework for improving budgeting, based on principles very similar to *Managing for Results* (see Appendix A). The Government Finance Officer's Association (GFOA) adopted the NACSLB framework in its Recommended Budget Practices. GFOA also offers performance-based management training, and has published related guides, including "An Elected Official's Guide to Performance Measurement", and "Implementing Performance Measurement in Government: Illustrations and Resources."

Other government **professional associations** have also embraced *Managing for Results*. The American Society for Public Administration (**ASPA**) has established the Center for Accountability and Performance to help public administration professionals acquire the knowledge and skills necessary to "successfully manage for results." The International Association of City/County Managers (**ICMA**) established the Center for Performance Measurement to

continue its work in the development and promotion of the use of comparative performance measures to enhance government productivity and accountability.

The Governmental Accounting Standards Board (GASB), organized in 1984 to establish financial and reporting standards for state and local government, has done research on performance measurement and *Managing for Results*. Supported by a series of grants from the Alfred P. Sloan Foundation, GASB studied the use of performance measures across the country and may issue future guidance on how to publicly report performance information.

Finally, at Syracuse University, the Maxwell School of Citizenship and Campbell Public Affairs Institute directs an on-going review of government management practices called the **Government Performance Project** (GPP). In GPP analysis, "managing for results" is a key measure for assessing the degree to which governments have instituted good management practices.

Why implement Managing for Results?

Successful implementation of *Managing* for *Results* offers a number of tangible benefits to governments. Some of these benefits include:

- helps maximize the quantity and quality of services by focusing governments on activities that matter most,
- helps elected officials better allocate scarce resources during tough economic periods,
- helps Council identify priorities, "right-size" the organization, and hold managers accountable,
- helps managers plan and implement with City priorities in mind,
- motivates employees to recognize and address performance problems, and learn from successes,

 improves communication with taxpayers and builds trust in government, and responds to elected officials and the citizens' demand for accountability in government.

New themes are emerging in the quest for "resultsoriented" government. Performance measurement
should be more than a bean counting exercise...

Rather, performance measurement should be woven
into the decision-making fabric of the government.

Jeffrey L. Esser, Executive Director, Government Finance Officers Association

Who is implementing Managing for Results?

Among states and cities, the term *Managing for Results* is used synonymously with other terms such as Strategic Management, Performance-Driven Government, Performance Management, and Governing for Results.

STATES. Although no statistics are available on the number of local governments attempting to formally manage for results, a survey by the Government Performance Project indicated that 43 states reported a "formal Managing for Results system". In addition, 48 states reported legislative or administrative requirements for related components such as **strategic planning and performance measurement**. The State of Oregon is widely regarded as a leader in setting strategic goals and measuring progress.

CITIES. Governing magazine's most recent 2001 Grading the Cities report showed that Managing for Results efforts in local government is also widespread and growing. Governing reports that a number of cities,

Managing for Results is shorthand for a conceptual framework that reflects a fundamental change in the management cultures of governments across the globe.

> John Kamensky, former Deputy Director, National Performance Review

including Austin, San Antonio, Indianapolis and Virginia Beach have adopted systems that have substantially changed the way business is done. While other municipalities have made solid progress, the authors state that **the national leader** in *Managing for Results* is **Phoenix**. The degree to which cities have adopted *Managing for Results*, and their reported success, has varied greatly.

City of Portland: Past and current Managing for Results efforts

The City of Portland has a long history of focusing on performance and results.

THE SEVENTIES. As far back as the early 1970s, the City made efforts to improve performance. In 1973 the Management Analysis and Review (MAR) organization was created to provide in-depth management reviews of City agencies. For several years they produced reports which included recommendations for performance improvements.

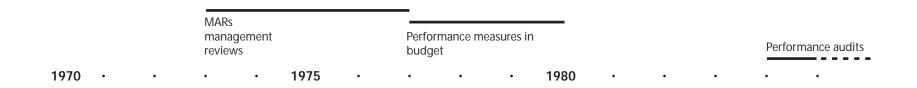
In 1977, the former Bureau of Management and Budget experimented with a zerobased budgeting concept and a goal-setting and performance measurement system, similar to *Managing for Results*. For at least three years, a **Performance Management Manual** was produced with instructions on formulating goals, objectives, and performance measurements, for inclusion in the annual City Budget.

THE EIGHTIES. The Internal Audit Division of the Office of the City Auditor (now known as the Audit Services Division) was given the responsibility of conducting performance audits in 1983. The office now publishes about 10 audit reports each year with a primary focus being public accountability and operational efficiency.

Beginning in 1988-89, bureaus were once again required to submit performance measures in their annual budget request.

The Audit Services Division began publishing the *Financial Trends Report* biannually in 1988. It presents twenty-seven financial and demographic trends on key indicators of the City's financial condition.

THE NINETIES. In 1991, the City, in cooperation with other organizations in the area, produced a community strategic plan entitled **Future Focus**. The report identified broad economic and demographic trends, strategic goals, and action plans to achieve the goals.



In 1991 the Audit Services Division published the first *Service Efforts and Accomplishments* (SEA) report. The report provides performance information on the nine largest City operations, and the results of an annual citizen satisfaction survey.

The Portland-Multnomah Progress Board was formed in 1994 to create and track community benchmarks. The Board publishes annual information on progress toward goals such as children's readiness to learn, environmental quality, and public health and safety.

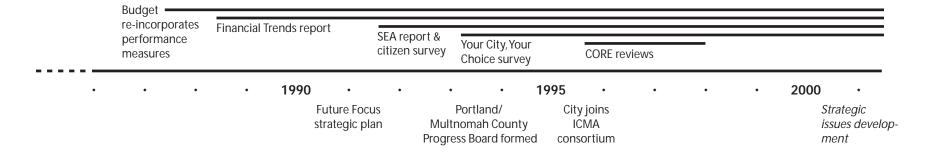
In 1994, the Office of Management and Budget initiated a goal-setting process called the Comprehensive Organizational Review and Evaluation (CORE). That effort included strategic planning activities for selected bureaus. The overall effort was discontinued, but some elements have been incorporated into other efforts.

In 1995 the City joined with large jurisdictions around the country in an ICMA project to develop, collect, and report common performance indicators on selected services to experiment with intercity performance comparisons. To date, ICMA has published six annual reports.

Your City, Your Choice is a biennial effort by the Mayor's Office to obtain citizen in-

put on policy and spending priorities. This process consists of telephone surveys, mail surveys, and community forums.

THETWENTY-FIRST CENTURY. In November of 2001 the City Council began discussing strategic challenges facing the City. In December, the Council identified a set of strategic issues upon which the Office of Management & Finance and the Bureau of Planning produced issue papers. These issues were organized into tiers, and discussed with bureau directors in February. The plan is for bureau directors and City Council members to meet regularly to work together on solutions to these issues.



Methodology and objectives

The objectives of this study were to:

- review the status and key elements of Managing for Results systems in other government jurisdictions in order to determine what elements, if any, might be appropriate to adopt for the City of Portland.
- review the City's past and current efforts to determine what changes, if any, need to be made in our current method of planning and managing for results.
- propose a Managing for Results system for Portland which builds on current systems and addresses weaknesses in current approaches.

In order to learn more about the state of the art in *Managing for Results*, we reviewed professional literature, academic research, and numerous implementation guides from cities, counties, states, the U.S. Federal government, and other countries.

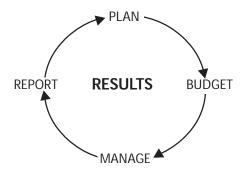
In addition, to learn more about City efforts, we reviewed City documents, interviewed City Council members, bureau directors and staff, and conducted an email survey of Directors. We held one focus group meeting with bureau directors to obtain their input for our proposed *Managing for Results* system. We also worked closely with the Office of Management and Finance to develop a workable model of the process.

CHAPTER 2: Creating a Managing for Results model

ur conclusions about the essential practices and concepts of Managing for Results were informed by a variety of studies, experiments, and research. We drew extensively from the work of the Government Performance Project, the Governmental Accounting Standards Board, and from work of academic theorists and researchers at several major universities. We found that Managing for Results involves four major elements – Planning, Budgeting, Managing, and Reporting.

While a number of state and local governments have demonstrated success in one or more of these common areas, few have successfully implemented a comprehensive approach. We identified several fac-

MANAGING FOR RESULTS CYCLE



tors that can influence successful implementation of performance management. Foremost among these success factors is active and energetic leadership.

Literature review and research

The findings and research of the Government Performance Project, the Governmental Accounting Standards Board, and selected academic writing point to a number of common elements and success factors for designing and implementing a *Managing for Results* system. The following are some of the most important findings and observations from these sources.

GOVERNMENT PERFORMANCE PRO-JECT: Syracuse University and Governing Magazine. The Government Performance Project (GPP) is a multi-year evaluation of government management at the federal, state and local levels.¹ The evaluation examines five aspects of good management: financial management, capital management, human resource management, information technology, and managing for results. Criteria for assessing the "managing for results" component included:

- Does the government perform results-oriented strategic planning?
- Have critical goals and objectives been identified?
- Are indicators used to measure progress towards objectives?
- Do leaders and managers use results data for decision making?
- Is there clear communication of results to stakeholders?

Researchers from Syracuse University analyzed survey information, while *Governing* magazine staff interviewed sources both inside and outside the selected governments. Final grades were assigned to each government in the five categories.

With respect to "managing for results", the researchers found that processes for long-term planning and holding government accountable for results are widespread and growing. Performance measurement

MANAGING FOR RESULTS: "A" GRADE					
0	Iowa	0	Austin		
0	Missouri	0	Indianapolis		
0	Texas	0	Milwaukee		
0	Virginia	0	Phoenix		
0	Washington	0	San Diego		

SOURCE: Grading the States, 2001; Grading the Cities. Governing magazine.

is increasingly connected with strategic planning. A few cities and states have implemented processes that have substantially changed how they are managed, while other governments are making solid progress. *Managing for Results* activities occur in some form in almost every state, but states often have **problems making** the different parts work together in an integrated fashion. They also found that the legislative branch is often the most prominent obstacle to managing for results because legislators are less likely to demand performance information, or to use it consistently.

Portland not included in study because total budget was below selection threshold.

GOVERNMENTAL ACCOUNTING STAN-DARDS BOARD: Performance measurement research funded by the Sloan Foundation. In 1999, GASB researchers visited 26 state and local governments to determine the extent to which performance measures were used for budgeting, management, and public reporting. GASB staff developed a standardized survey and conducted 15-20 interviews at each site. Portland and Multnomah County were among the jurisdictions visited by GASB.

Some of the common findings were:

- strategic planning forms the basis of most efforts,
- goals and objectives are identified for key programs,
- performance measures are prepared by all, BUT
- budget decisions are not based on performance data alone.

Additional GASB research reports sponsored by the Sloan Foundation that have been recently issued, or near completion, include citizen perceptions on the use and reporting of performance information and suggested criteria for communicating and reporting performance information.

ACADEMIC WRITING. A number of academics at major universities have studied and written extensively about public management. One focus of their work has been results-based management and the success and failure of these efforts nationally and internationally. Some of the thinking most influential in our study of *Managing for Results* include the following:

Donald Kettl, University of Wisconsin. Dr. Kettl has written extensively about government and public performance. In a recent article about the global revolution in public management he observes that reforms can trap management into a mechanistic

view of processes for improving management. Planning, measurement, and reporting can become ends in themselves, rather than the real purpose – the improvement of results. As a result, he believes that it is better to think about *performance-based management*, not *performance measurement*.

Joseph Wholey, University of Southern California. Dr. Wholey's work has focused on performance-based management and accountability in public and not-for-profit organizations. Wholey indicates that the prerequisites of performance-based management or managing for results are agreed-on goals and strategies, and performance measurement systems that provide data that are sufficiently complete, reliable, and consistent over time. Managers may then use performance information to improve management, provide accountability, and support resource allocation or other policy decisions.

David Ammons, University of North Carolina. Dr. Ammons teaches public administration and has served in an administrative capacity at four municipalities. He has written extensively about how to benchmark local government performance. Ammons believes that government service performance can affect the political health of elected and management officials. While solid operational success can undergird political stability, all too often governments push performance measurement to the back burner in favor of hotter issues of the time. Unless officials can reliably answer the question "How are we doing?" political and professional stock can quickly decline.

Robert Behn, Harvard University. Dr. Behn is a lecturer at Harvard's Kennedy School of Government and faculty chair of the executive program "Driving Government Performance: Leadership Strategies that Produce Results". Behn, in a recent article about the barriers to performance management, sug-

"... performance-based management serves managers best when incorporated seamlessly into the government's other major decisions, especially budgeting."

Donald Kettl, University of Wisconsin.

gests that many concepts of performance management are based on the assumption that new systems will automatically change behavior and somehow, performance will improve. However, he believes that real performance management is an active strategy that requires energetic leadership and a conscious effort to change the behavior of individuals in the organization.

Commonly accepted Managing for Result elements and activities

Based on our research, we have identified the common elements of a *Managing for Results* system. Different governments may emphasize various elements, but the following table shows the key elements, along with specific action items that are required of each.

PLAN

To establish agreement and common understanding of goals and how the parts of the organization contribute to achieving goals

- 1. Assess community values and needs
- 2. Develop organizational vision and mission
- 3. Establish long-term goals and desired results
- 4. Align department goals and objectives
- Establish programs, strategies, and performance measures

BUDGET

To allocate resources purposely and optimally to accomplish goals

- 1. Forecast financial resources
- 2. Obtain citizen and stakeholder input
- 3. Set priorities for funding
- 4. Allocate resources to programs based on priorities
- 5. Monitor budget and adjust

MANAGE

To implement, monitor and revise plans and strategies to optimize accomplishment of goals

- 1. Acquire and organize physical and human resources
- 2. Direct and control work efforts
- 3. Implement plans and strategies
- 4. Collect performance data and measure progress
- 5. Adjust and revise efforts

REPORT

To evaluate and report to the public and elected officials to enhance accountability and decision-making

- 1. Evaluate and assess performance
- 2. Identify problems and solutions
- 3. Communicate results to management
- 4. Communicate results to public

Examples of noteworthy and unique efforts

We identified several organizations that have successfully implemented some of elements of the *Managing for Results* model. The following examples may provide **insights on how to develop** a *Managing for Results* system.

PLANNING FOR SUCCESS: Texas Strategic Planning and Budgeting System (SPBS). The State of Texas is a good example of how a state government has institutionalized a *Managing for Results* process. Their system highlights how elements of strategic planning and budgeting can be tied together.

The SPBS started in 1992 when the process was adopted to expand upon a 1991 act by the legislature that required agency planning. Agencies are now required to submit formal plans every two years. Each agency is required to conduct internal and external assessments as part of each planning cycle.

Texas has developed a detailed set of guidelines for conducting strategic planning activities. It is updated every few years, and includes an explanation of the conceptual framework for strategic plan-

TEXAS STRATEGIC PLANNING
AND BUDGETING SYSTEM

Strategic Planning
Strategic Planning
AND
BUDGETING

STRATEGIC PLANNING
AND
BUDGETING

MONITORING
MONITORIN

SOURCE: Instructions for Preparing and Submitting Agency Strategic Plans for fiscal years 2003-07, State of Texas.

ning and budgeting, along with definitions and examples of terms and relationships such as mission, goals and objectives. It also includes an explanation of performance measure types.

The original intent was to develop a system that would improve decision-making at both the agency and the legislative level. Then Governor Richards expected performance measures to be used in the legislative appropriations process.

GASB research found that performance measures have been included in each state agency's budget request, and used extensively by the governor's and legislative budget analysts to analyze requests.

PRIATIONS: Missouri requires a formal linking. Like Texas, Missouri has a strong strategic planning process with detailed procedures for agencies to follow. In addition, the Missouri state budget process links the planning and budgeting phases more closely together to create a direct connection between strategic planning and resource allocation.

In budget submissions, agencies must describe the budget request in terms easily understood by any reader, and what the problem is they are attempting to address. Agencies must include a description of the strategies the agency will undertake to accomplish its objectives and how these objectives relate to the strategic plan.

MISSOURI "FORM 5": Key Questions Used in Budget Process

- 1. What is the problem this program will address?
- 2. What are the positive results of funding this program? Or, what are the negative consequences of not funding?
- 3. What measures will you use to assess accomplishment of objectives? How do the objectives relate to the strategic plan?
- 4. What will you do to accomplish objectives? What strategies and activities will you conduct?
- 5. What work or output will your strategies produce?
- 6. What will it cost to conduct these activities?

SOURCE: State of Missouri budget instructions.

MEASURING PERFORMANCE: Indianapolis, Indiana. The City of Indianapolis, along with New York and Phoenix, prepares monthly citywide performance reports, according to the Government Performance Project. In Indianapolis, a central contact person collects the information, checks it for accuracy, and highlights important issues to be presented to the Mayor and senior staff. The report tracks about 150 indicators such as the number of requests for pothole repairs and the number filled within seven days, and the number of transportation complaints received.

Over the seven years since beginning the report, staff have moved steadily from tracking inputs to measuring results. Elected officials and senior administrative staff have made the connection between this data and service delivery, and have begun to use the information on a consistent basis. The GPP points out that simply producing a monthly report will not in itself lead to better outcomes unless it is being actively used with a clear purpose in mind.

COMMUNICATING WITH CITIZENS: Phoenix, Arizona. While the City of Phoenix, Arizona does not have a highly formal strategic planning process (departments use processes that best fit their individual cultures), it does make extensive use of performance information and excels when it comes to citizen input. In 1991, Phoenix began using citizen focus groups to clarify the City's direction and results indicators. These meetings found that, from a citizen's perspective, results usually fell into a category of either satisfaction, cost, cycle time, or mission. Focus groups continued to be used for over five years as departments clarified results indicators.

The City Auditor's Department conducts assessments of the use of results information in each department every two years.

Serving citizens and keeping them as the primary focus of City government is now central to the City's day-to-day operation. Recently, the City began an effort referred to as "seamless service" which attempts to

make each City employee understand his role as a central contact point for citizens. One technique was to create a pamphlet of contact information for field employees so they could immediately tell citizens who to call for certain types of service.

PHOENIX CUSTOMER INPUT: By the Numbers

3500: individual citizens participating in meetings to craft the City's strategic plan

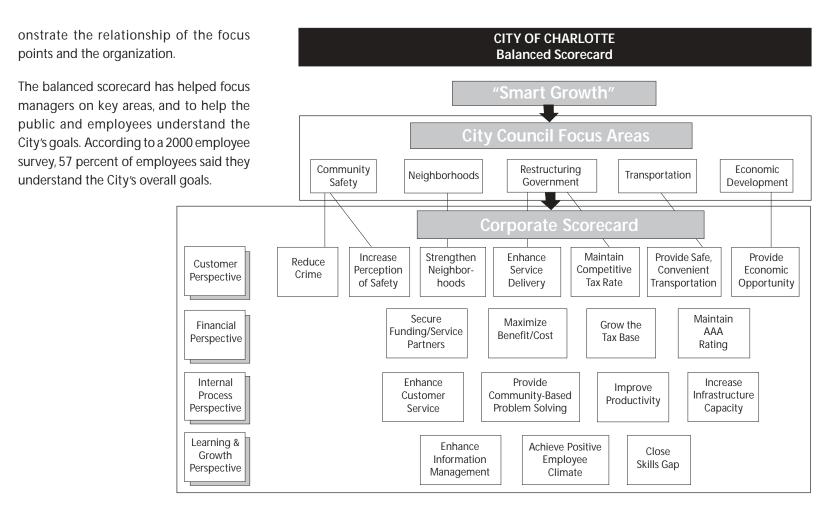
340: citizens gathered to draft the City's Violence Prevention Initiative

700: respondents to the City's biennial Citizen Attitude Survey

SOURCE: City of Phoenix Managing for Results survey responses, *Government Performance Project*, 2000.

KEEPING SCORE: Charlotte's Balanced **Scorecard**. The City of Charlotte has received recognition for its "managing for results" process, the Balanced Scorecard. Recognizing in the early 1990s that its traditional performance measurement system looked more backward than forward, the City modified and adopted the Balanced Scorecard process described in the Harvard Business Review (1992). While emphasizing strategy, the BSC highlights the processes where the organization must excel to be successful. Starting with City Council focus areas, the City develops and links measures that are balanced among four perspectives: customer, financial, internal processes, and growth and learning.

The corporate scorecard gives a quick but comprehensive view of objectives across the five focus areas and the four scorecard perspectives. City departments identify the corporate objectives they must impact and include those in their business plans. The corporate objectives are not meant to represent every important service, but to dem-



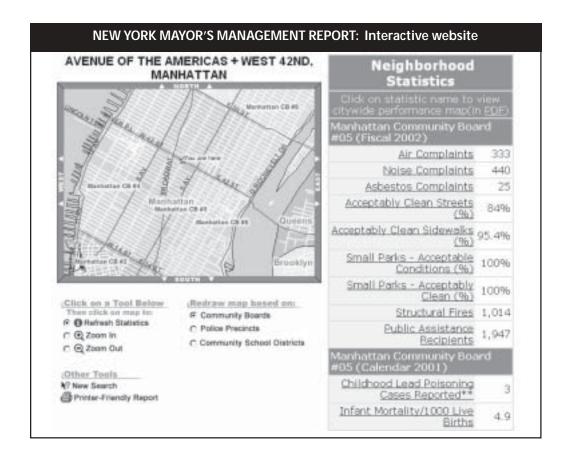
SOURCE: A Handbook for Developing Key Business Unit Scorecards and Business Plans: Becoming a Strategy-Focused Organization, March 2002, City of Charlotte.

ACHIEVING ACCOUNTABILITY: New York City's Mayor's Management Report. New York City's Mayor's Management Report has been a cornerstone of public accountability for the City for over 25 years. In recent years it became less focused on outcomes and was increasingly less userfriendly as it grew from a single volume of 150 pages, to a "sprawling" multi-volume set. The Mayor's staff found that the old format lacked a focus on results, was full of jargon, and raised questions about the validity of the data.

For Fiscal Year 2002, the *Mayor's Management Report* was overhauled in several important ways. First, each agency developed a general statement of Critical Objectives, outlining specific statistical indicators of progress. Next, the statistics were enhanced to report primarily outcome indicators. Technology was also improved to allow citizens to view important statistical information about their neighborhoods on the City's website.

In addition, budget information, including data on spending, revenues, and personnel, has been added to each agency's section.

The result is an accessible document that describes the City's progress towards meeting important goals.



Factors for success

Adopting and implementing a *Managing* for Results system is challenging. Our research has shown that while many governments have taken significant steps over the past decade to improve public management, implementation of Managing for Results principles has not received universal acceptance or full implementation. For example, a survey of performance measurement use in the United States in 1997 by the GASB showed that 53 percent of respondents had adopted performance measures of some type and 39 percent had adopted measures of outcomes or results. However, only 23 percent of respondents said that these measures were used for strategic planning, resource allocation, or program monitoring. This finding is supported by other research that suggests even when organizations adopt performance management systems efforts can be more symbolic than real, providing window dressing rather than true change.

A number of practical, political, and psychological factors may frustrate successful adoption and implementation. Some of

these factors include lack of skills and knowledge in implementing performance management systems, fear and uncertainty about how the performance information will be used, and indifference from elected officials about the importance and value of performance data.

Despite these barriers, we found that successful adoption of *Managing for Results* is enhanced by several conditions. Following are some of the most important conditions for success we identified in our research.

FACTORS FOR SUCCESS

- Leadership
- © Commitment
- © Communication
- Participation
- Resources
- Training

"Performance management is not politically useful. It does not win election - or reelection - for anyone. In our frequent and various campaigns for public office, candidates, opinion leaders, journalists, and voters mostly ignore the performance of public agencies - and the specifics of performance management. If elected officials do not care about performance management, then political or career managers will not either."

Robert Behn, Harvard University.

LEADERSHIP AND COMMITMENT. The most important success factor in implementing a Managing for Results system is commitment and leadership by elected officials. Elected officials have often been both indifferent to performance management efforts and skeptical about its value. Elected officials have tended to place more emphasis on the immediate "results" of their efforts, rather than on administrative mechanisms that are relatively invisible to citizens. Funding new programs and responding to hot button issues provide more evidence of success than performance management because the ultimate outcomes of government efforts may not be known for years, and there may be several election cycles between the time resources are allocated and results achieved.

But where elected officials have been committed to performance improvement and provided leadership to their organization, significant efforts and real change have occurred. For example, individual legislators in Texas and Louisiana played the princi-

pal roles in institutionalizing Texas' Strategic Planning and Budgeting System and Louisiana's Government Performance and Accountability acts, two initiatives that have changed the way state agencies plan, budget, and report. Governors in Washington, lowa, and Missouri have led the way in the highly regarded performance management initiatives in those states. Mayors in Indianapolis and Milwaukee provided the leadership to their cities that contributed to high ratings in the Managing for Results category in the most recent grading the cities report. In each of these cases, elected officials helped provide the critical support needed for successful adoption and implementation.

COMMUNICATION AND PARTICIPATION.

A recent empirical study on the adoption (development of measures) and implementation (actual use) of performance measures concluded that the participation of internal stakeholders in activities aimed at promoting performance measures eases the organization into the performance

management process. Taking time to work with senior managers and employee work groups on the purpose and value of performance management efforts is seen as an important influence in achieving success.

Some researchers suggest that several actions could promote communication and participation, thereby affect the adoption and implementation of *Managing for Results*. For example,

- performing a "readiness" assessment to determine level of knowledge of performance measurement uses and purposes,
- advocating for a performance improvement culture and an environment that supports change, and
- identifying and involving internal and external stakeholders, and employee unions in discussions about Managing for Results.

RESOURCES AND TRAINING. In addition to leadership and participation, research also suggests that implementation is enhanced if sufficient resources are available to support implementation and training.

In particular, building the internal capacity to conduct a *Managing for Results* system is viewed by many as an important element for success. Trained and experienced staff is invaluable when the organization becomes involved in the challenges of identifying goals, developing performance measures, collecting and analyzing data, reporting results, and using results for management and decision making. Such training could include some of the following topic areas:

- defining mission, goals, objectives, and strategies for achieving goals,
- measuring performance and developing data collection methods,

- analyzing and reporting performance information internally and externally, and
- using performance information in budgeting, decision making, and public communications.

In addition, our research suggests that some minimal investment might be needed initially to support the design and implementation of *Managing for Results*. These efforts should generally be limited and short-term.

Managing for Results

CHAPTER 3: Managing for Results in Portland – A proposal for change

he City of Portland has a sound foundation for building a *Managing for Results* system. Existing strengths in financial management, citizen involvement, and public reporting will help the City focus on the key areas where improvement is needed.

An important first step toward *Managing for Results* is a City mission statement and a clear set of long-term goals. These goals should inform resource allocation, program management, performance measurement, and reporting. More important, however, is the development and use of performance information for decisions.

These actions will require integrating current processes rather than the adoption of new requirements or additional bureaucracy.

PORTLAND'S READINESS for Managing for Results

Strengths:

- Financial management
- Citizen involvement
- Public reporting
- Evaluation and audit

Weaknesses:

- City mission and goals
- Framework for performance measurement
- Aspects of budget process
- Using performance information

Successful *Managing for Results* implementation will, however, require the active commitment and leadership of City Council.

Retain and build on strengths

The City of Portland has many strengths upon which to build a *Managing for Results* system. Existing financial management expertise and established processes for public reporting, auditing, and citizen involvement will be keys to making the process work.

FINANCIAL MANAGEMENT. The City has strong financial management guided by a comprehensive set of policies for long-term financial planning, budget forecasting, debt management, employee compensation, and internal services. Long-range financial plans are prepared during the budget process that forecast revenues and expenditure requirements over a minimum of five years, to ensure budget balancing, and to identify long-term service and financial issues requiring City Council attention.

According to City managers we interviewed, the Office of Management and Finance (OMF) does a very good job of forecasting financial resources, managing the budget, and providing centralized financial and other administrative services to the City Council and City bureaus. In addition, the monthly report on the City's financial outlook is concise and informative, and gives managers the information they need to make mid-year budget decisions.

While OMF makes an effort in the City budget to describe Council priorities and their relation to bureau programs, these efforts are not viewed by many managers as particularly successful or useful.

Current financial management practices can serve as the platform for launching a *Managing for Results* initiative in Portland. Existing policies and practices could incorporate *Managing for Results* elements providing citywide guidance. The existing planning, budgeting, managing and reporting methods should be adapted and revised to include *Managing for Results* features.

CITIZEN INVOLVEMENT. The City of Portland has involved citizens in planning and decision-making in a number of ways over the years. Almost 100 neighborhood associations coordinated through the Office of Neighborhood Involvement have been active for decades helping improve public safety and neighborhood livability, often receiving special recognition for their value in involving citizens in City decisions. The City has also involved citizens in community planning and resource allocation through annual budget forums and community meetings. Although budget forums do not always generate significant attendance, the City has consistently offered opportunities to meet with citizens after work hours at various locations throughout the City during the budget process.

The City has also asked citizens for their opinions on budget priorities and service performance over the past ten years. The biennial *Your City, Your Choice* survey asks

residents to rate the relative importance of City services to help Council make decisions during the budget process. The annual City Auditor *Citizen Survey* asks citizen to rank the performance of services they receive. These two surveys provide information on citizen views that help Council budget for the future and assess the results of service provision. Few local governments in the country conduct both types of surveys – one to help identify service priorities for budgeting, and the other to assess the performance of the services after they have been provided. Opportunities exist to coordinate the two surveys.

Although some citizens criticize the City for not listening hard enough, Portland's tradition of public involvement will be helpful in implementing *Managing for Results*. For example, neighborhood associations and budget forums can be used to obtain citizens' views about City service priorities and performance expectations. Surveys can help to understand customer satisfaction and refine City goals.

PUBLIC REPORTING. The City publishes high quality reports on its financial plans, operating results, financial condition, and service performance. The *Adopted Budget* presents detailed information on actual and planned revenues and expenditures for every program in the City. It contains an overview of planned activities and services, and complete budget information for both operating and capital improvement purposes. The City has been awarded the Distinguished Budget Presentation award from the Governmental Finance Officers Association (GFOA) for a number of years.

In addition, the City produces the *Comprehensive Annual Financial Report*. This report contains audited financial statements for all city funds and component units, and has received the Certificate of Achievement for Excellence in Financial Reporting from GFOA. The 2002 *CAFR* will be prepared

in accordance with new Governmental Accounting Standards Board requirements and will contain a new Management Discussion and Analysis section and new government wide statements that will help users better understand the financial condition and cost of services of the City.

For the past decade, two additional public reports have been prepared that give citizens additional information on the financial health of the City and the performance of City services. The biennial *Financial Trends*

PUBLIC REPORTS produced by City of Portland	Release date
Adopted Budget	May/June
Comprehensive Annual Financial Report	December
Biennial Financial Trends	December
Service Efforts & Accomplishments	December
Portland/Multnomah Benchmarks	Periodic
State of the City	January

report provides ten year trends on various financial indicators that provide insights on how well the City pays its bills, balances it budgets, and prepares for future obligations. The annual *Service Efforts and Accomplishments* report provides performance indicators on the nine largest city services, comparing workload and service results to prior years, six comparison cities, and to performance goals. The report also contains the results of the annual *Citizen Survey*.

The City and Multnomah County also produce an annual *Benchmarks* report that presents the progress in addressing major community goals such as children's readiness to learn, environmental quality, and public health and economic sufficiency. The Portland - Multnomah Progress Board establishes and tracks progress toward the critical outcomes desired by the community at large.

The Mayor prepares an annual *State of the City* report summarizing the major activities and accomplishments of the City in the prior fiscal year. The *State of the City* report also presents the Mayor's plans and objectives for addressing City needs in the coming year.

Portland's experience in public reporting offers opportunities for enhancements through *Managing for Results* implementation. For example, the City's four major public documents should be viewed as a set of accountability documents for use by citizens, elected officials, and the media to assess the degree to which public resources are used efficiently, effectively, and in accordance with laws and regulations:

- the Budget (financial & services plan)
- CAFR (financial results)
- Financial Trends (economic condition)

EVALUATION AND AUDIT. The City has placed significant value on evaluation and auditing for over 20 years. The Management Analysis and Review unit prepared studies that evaluated City programs and provided recommendations for improvement. Many of the findings of the unit resulted in improvements and enhancements to City programs that last to this day.

In 1983, City Council approved and funded an independent performance audit function

in the Office of the City Auditor. The Audit Services Division since that time has produced about 150 audit reports containing recommendations for improved program efficiency and effectiveness in every major bureau of the City. Performance audits and studies produced by the Division have been recognized for their excellence several times by national organizations.

Individual bureaus have also performed evaluations of specific activities as needed. The Bureau of Licenses employs auditors to perform revenue audits of business license fee returns and several bureaus hire auditors to assess franchise fee collections, parking garage fees, and accounts payable.

This infrastructure of audit and evaluation will help provide assurance that *Managing for Results* performance data produced by bureaus is reliable and free from bias or misstatement. Involving the City Auditor in the collection and periodic review of bureau performance data preceding the budget process would give elected officials and citizens confidence in performance information contained in the budget.

$Building \,on\, existing\, efforts: Managing \,for\, Results\, activities\, currently\, conducted\, by\, the\, City$

	Model	Existing efforts
PLAN	 Assess community values and needs Develop organizational vision and mission Establish long-term goals and desired results Align department goals and objectives Establish programs, strategies, & performance measures 	 Future Focus Community Benchmarks Council Vision Goals City strategic issues Bureau strategic plans
BUDGET	 Forecast financial resources Obtain citizen and stakeholder input Set priorities for funding Allocate resources to programs based on priorities Monitor budget and adjust 	 Annual Financial Forecast & plans Budget forums Your City/Your Choice Budget requests BUMP
MANAGE	 Acquire and organize physical and human resources Direct and control work efforts Implement plans and strategies Collect performance data and measure progress Adjust and revise efforts 	 © City financial management policies © Human resource, IT, and e-government policies & plans © Various citywide initiatives © Bureau management improvement efforts © Labor-management committees
REPORT	 Evaluate and assess performance Identify problems and solutions Communicate results to management Communicate results to public 	 Adopted Budget Service Efforts & Accomplishments State of the City Consolidated Annual Financial Report Financial Trends Portland-Multnomah Benchmarks

Address our weaknesses

Despite the City's existing strengths, the City needs to take action in several areas to ensure successful adoption and implementation of *Managing for Results*.

CITY MISSION, GOALS, AND PRIORITIES.

The City lacks an overarching mission statement and a clear set of citywide goals and priorities. Although the City has established various goals at Council retreats and planning sessions over the years, these efforts were not conducted in a systematic fashion that would produce a mission statement and enduring goals against which to track and assess City performance over time. Citywide goals are not clearly aligned with the goals and objectives of City bureaus to determine if they are compatible and consistent.

During our interviews with bureau management teams, the lack of clear City mission, goals, and priorities was the single most frequently mentioned barrier to effective management. Managers expressed frustration that City priorities are not al-

ways clear, and it is difficult to design programs and request funding for activities without full understanding of the major goals of the City. Many feel they are managing in a vacuum, unsure if their work contributes to the overall mission. Some perceive that the Council reacts to short-term or marginal issues at the expense of what is believed to be the core functions of the City.

A major factor contributing to the lack of a mission statement and citywide goals is that the City has not conducted a complete strategic planning effort since Portland Future Focus, a community-wide strategic plan conducted over twelve years ago. Although Future Focus was not a City strategic plan, it identified a number of community goals that were primarily the responsibility of the City. Our research indicates that successful *Managing for Results* efforts in other states and local governments are almost always preceded by some type of strategic plan that involves citizens and the government in identifying values, ser-

vice priorities, strengths and weaknesses, and key goals for the future. **Strategic planning and goal setting is viewed as the foundation for** *Managing for Results.*

Beginning in November of 2001, the City initiated a process with the Council and bureau managers to identify and define the City's strategic issues. Several meetings have been held to discuss critical issues facing the City and to develop solutions to problem areas. While this effort has many elements related to strategic planning, Council has expressed reluctance to engage the organization and the community in a time-consuming strategic planing initiative during the current period of financial and budget stress.

FRAMEWORK FOR BUREAU PERFOR- MANCE MEASUREMENT. A number of bureaus have made great strides over the years measuring performance and evaluating services. For example, the Bureau of Environmental Services benchmarks wastewater

treatment operations against other cities, and the Office of Transportation collects detailed information on the condition and value of its capital assets.

However, most bureaus lack a systematic and consistent framework for performance measurement and reporting. Most City bureaus have not developed written goals and objectives that can be evaluated against a reliable set of performance measures. As a result, many of the measures produced by bureaus are primarily based on workload, not results, and provide limited insight on the degree to which key program goals and objectives are achieved. Currently reported measures generally provide an incomplete picture of the performance of bureaus. (See Appendix B for a suggested performance measurement framework).

The most complete performance measurement occurs in the nine bureaus that participate in the annual *Service Efforts and Accomplishments* report. While the *SEA* report ensures that measures relate to major bureau goals, and that reported data are

reliable, the report does not provide a clear link to citywide goals. In addition, performance measures in the SEA report are not always the same as those presented in budget documents because there is not an explicit link between the budget and the annual SEA report.

ASPECTS OF THE BUDGET FORMAT AND

PROCESS. The City budget is the primary vehicle for making decisions about how the City spends tax money to accomplish goals. However, the current format and process does not clearly tie program spending and staffing information to goals and objectives or performance data. It is difficult to relate funding levels to program strategies, service costs, and results. Improving the format and process could better communicate funding and performance information that might be useful in resource allocation decisions, and in demonstrating accountability for the use of tax resources. Appendix C shows some examples of budget formats that more clearly communicate the relationship of program performance and funding levels.

Improving budget instructions may help provide essential information that is needed by budget analysts and Council to assess bureaus' performance. In addition to program staffing and spending data, requests should contain improved workload, efficiency and effectiveness measures that relate to program goals; five year historical trends; targets; and benchmarks.

OMF is currently conducting an operational review of the budget process, products, and organizational structures to improve its efficiency and effectiveness. With consulting help from the Government Finance Officers Association, they will analyze and make recommendations to improve workflows, staffing and decision making procedures.

USING PERFORMANCE INFORMATION.

Program performance information is used by operating managers in a number of ways to manage and monitor operations: assessing the condition of streets, checking the quality of water, and monitoring reported crime. However, there is little evidence that current performance information provided in budget submittals and performance reports is used fully and effectively by managers and elected officials. A key factor in demonstrating that *Managing for Results* is working will be the degree to which available information on performance is used for planning, budgeting, and managing. Bureau managers told us that while they provide program performance measures in their budgets, they are unsure how the data is used in budget analysis, Council work sessions, or in resource allocation decisions.

While the SEA and other bureau performance reports are often used by Council to inform decisions and to provide context to policymaking, these uses are generally informal. A more systematic and deliberate discussion of performance data would help Council in setting spending priorities. In addition, deliberate review of bureau data during budget work sessions would help assess the degree to which bureau and City goals and objectives are being achieved.

USES OF PERFORMANCE INFORMATION

- 1. To respond to elected officials and the public's demands for accountability.
- 2. To help formulate and justify budget requests and policy choices.
- 3. To help in resource allocation decisions.
- 4. To raise questions as to why outcomes are not meeting expectations and to trigger in-depth examinations of why performance problems (or successes) exist.
- 5. To help motivate personnel to continuing program improvements.
- 6. To formulate and monitor the performance of contractors and grantees (performance contracting).
- 7. To provide data for ad hoc, in-depth program evaluations.
- 8. To support strategic and other long-term planning efforts (by providing baseline information and subsequent tracking of progress towards long-term goals).
- 9. To help identify "best practices."
- 10. To communicate better with the public and to build public trust.
- 11. Above all, to help provide better and more efficient services to the public.

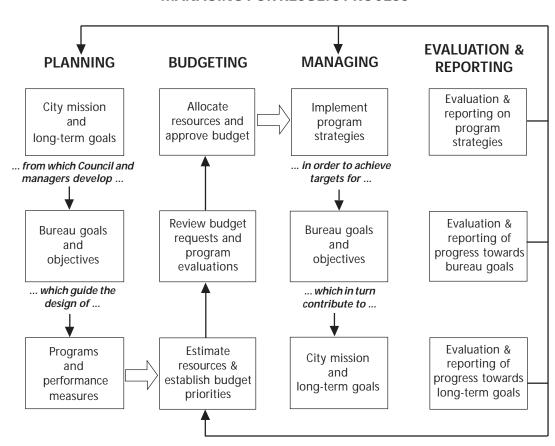
Making Results-Based State Government Work, The Urban Institute.

Integration: making the system work

Implementing *Managing for Results* in Portland will require the integration of existing management systems, and the clarification of roles and responsibilities. The following figures illustrate the linkage between *Managing for Results* elements and the roles and responsibilities of various parties.

The following figure illustrates the *Managing for Results* process. As shown, the process involves the four elements of Planning, Budgeting, Managing, and Reporting in an integrated cycle. Each stage involves several steps but should be viewed as an integrated whole contributing to achievement of desired results. Overlaying the process and informing decisions is performance data produced by programs. That is, **information on performance is used continually to inform planning, budgeting, and managing decisions**.

MANAGING FOR RESULTS PROCESS



ROLES AND RESPONSIBILITIES

The following figure illustrates the roles and responsibilities of the various parties in the *Managing for Results* process, and the estimated frequency of their actions (i.e., annually, on-going, periodic). Again, the roles of each party reinforce the other while recognizing legislative and executive responsibilities, and providing for public accountability.

City Council. The City Council leads Managing for Results. The Council develops the strategic plan to identify the City's core mission, citywide goals, and priorities. The Council should demonstrate a commitment to performance measurement by formally reviewing and approving Bureau goals and objectives to ensure bureau goals align with overall City goals and priorities.

The Council should receive regular reports on bureau performance, and use the information for on-going oversight and to inform budget decisions They should review staffing, spending and workload trends, as well as program accomplishments in order to raise questions that will help in making their resource decisions.

The Office of Management and Finance. OMF's role is to administer and facilitate the Managing for Results process. OMF should design the implementation of the system, and seek resources to update the City's strategic plan on a regular basis.

OMF should continue to provide financial planning services to City Council and City bureaus, and assume a primary role in providing guidance to bureaus to implement the *Managing for Results* system. OMF should also improve the budget format and process to clearly show the relationship between performance information and program funding.

City bureaus. City bureaus have a key role in implementing the *Managing for Results* process. Bureaus should develop their own mission, goals and objectives consistent with the City strategic plan. Bureaus should also identify relevant and reliable measures of

performance at the organizational level most appropriate to demonstrate progress toward goals, usually at the program level. Performance data should be collected and reported for internal and external users.

During each budget cycle, the bureaus should review their programs in light of the prior year's performance and future priorities of City Council. They should determine the adequacy of the programs to achieve City goals with available resources.

The City Auditor's Office. The City Auditor's Office should periodically review and report on the results of City programs. The annual SEA Report should provide an independent assessment of the degree to which the City and its major bureaus achieve key goals and objectives. Auditors should also collect and periodically assess bureau performance data to ensure measures are relevant and reliable, and conduct selected performance audits of bureau programs.

ROLES AND RESPONSIBILITIES IN MANAGING FOR RESULTS

	Office of Management and Finance	City Council	Bureaus	Auditor's Office
	Develop Managing for Results guidelines	Adopt Managing for Results ordinance		
5-10 yr	Develop financial management policies	Conduct Strategic Plan, assisted by OMF & Planning		Shading indicates area of new or increased effort.
		Adopt City mission and goals		
as needed	_	Review & approve bureau goals and objectives	Develop goals, objectives & perf. measures based on City mission	Develop performance measurement guidelines; provide general training
	Prepare five year financial forecasts	Communicate annual spending priorities to bureaus	Review strategies, considering program results & resources	Collect and review bureau perf. measures; provide training
annually ——	Conduct budget analyses for Council; prepare budget	Review bureau data and allocate resources	Submit budget request with program results and other data	Prepare annual SEA report
on-going	Monitor spending & performance; recommend adjustments	Oversight of bureaus and City goal results	Manage programs and implement strategies	Conduct performance audits

Consider the human element

Adopting and implementing a *Managing for* Results approach will require behavior changes more than new bureaucracy, reguirements or paperwork. In simple terms, it will require people to think and act more strategically, keeping in mind City goals and desired results. Our research and discussions with City managers revealed that the human element was as important to success as developing a management model to guide the process. In particular, we believe that Managing for Results success in Portland will depend to a large extent on gaining the commitment of our elected officials, keeping it simple, and building the Managing for Results capacity of the organization and its people over time.

COUNCIL COMMITMENT. A common concern expressed by every management team we met was the need for City Council to establish a limited set of citywide goals for bureaus to address. Many felt that Council's lack of commitment to a core mission was

the most significant weakness in City government. Some believe that real performance improvement will occur only when Council places more priority on strategic planning and begins using performance information for decision-making.

KEEPING IT SIMPLE. Another consistent theme we heard during our meetings with bureau management teams was the desire to build on the strong foundations currently existing in the management of the City. In particular, managers and mid-managers we talked to cautioned against creating "a new system" that would require another round of work requirements but would not result in a lasting product that would be used and accepted. Many were cynical and frustrated with management fads that require more work but do not help move the organization forward. Although managers were receptive to the idea of Managing for Results, they worried about the capacity of their organizations to take on new work with fewer resources. As a consequence, they were keen on keeping what works, integrating the pieces, and discarding what is unneeded.

BUILDING CAPACITY. Ultimately, the success of Managing for Results will depend on managers and employees taking actions to improve the performance of the organization. Thinking about performance with the end results in mind will require all employees to understand what the desired results should be. Measuring and reporting on performance may bring more accountability than some might feel comfortable with. Fear of punishment or sanctions could affect willingness to participate and incentives to cheat. To guard against these affects, the City must be willing to invest in training, information technology, and other assets that will help build the capacity to operate and manage differently.

Managing for Results: Costs and benefits

Implementing Managing for Results will involve some additional costs. However, because so much of performance management is integral to what government should already be doing, it is difficult to precisely determine what the new cost would be. Conversely, it is also difficult to identify the costs associated with governing without clear direction and without understanding if goals are achieved.

COSTS. We believe that some new spending will be needed in the Office of Management and Finance, some City bureaus, and the Office of the City Auditor to perform the following activities:

- OMF: preparation of Managing for Results policy guidelines and ordinance – one-time
- OMF/Planning: enhancements to the current strategic planning and citizen involvement efforts – one-time
- OMF/bureaus/Auditor: integration of Managing for Results principles in budget format and process – one-time
- Bureaus: upgrades to some bureau data collection methods and systems one-time
- Auditor: training of Council, managers and employees on-going
- Auditor: collection and audit of performance data – on-going

BENEFITS. Accompanying the costs of implementing *Managing for Results* will be benefits that hold great potential for addressing existing problems and improving services to the public. Some of the benefits were discussed in Chapter 1 of this report. In addition, the following table provides concrete examples of how *Managing for Results* can address some of the real concerns of City managers and staff.

Examples of Managing for Results benefits addressing current issues

Identified problems/issues	Potential <i>Managing for Results</i> benefits
 Lack of clear City mission and goals makes it difficult to determine if bureau programs are in alignment 	 Strategic planning clarifies community values, defines the City's core mission, and establishes long-term goals to guide bureau programs
 Managers not clear about Council annual budget priorities causing planning difficulties 	 Annual development of Council priorities based on long-term goals improves predictability and continuity of efforts Clear communication to bureau managers improves planning and budget requests
 Bureau managers unsure how, or if, perfor- mance measures are used in decision-making process 	 Performance information collected, reviewed and reported before budget process allows use throughout budget process Performance data clearly associated with budget requests used in decision-making
 Budget performance measures and SEA measures appear duplicative or uncoordinated, and overlap with some bureaus' own performance reports 	 Comprehensive approach to performance measurement consoli- dates measures, requiring managers to collect and report data once, improving quality and reducing effort
 © City currently under fiscal stress with declining revenues and increasing demands 	 Strategic planning and performance-based budgeting provides a tool to focus resources on priorities
 Public accountability suffers if the City does not clearly and concisely report on progress toward citywide goals and objectives 	 New reporting format improves accountability by reporting more relevant and reliable information to citizens and elected officials

CONCLUSIONS AND RECOMMENDATIONS

The City of Portland should take steps to maintain its reputation for effective municipal management by adopting and implementing *Managing for Results*. Although the City has received well-deserved recognition for past achievements, other governments around the country are taking significant actions to explicitly focus their efforts on achieving their stated goals and objectives. Portland has a strong foundation upon which to build a *Managing for Results* process but leadership is needed by Council to clearly define City mission and goals, and to help bureaus align their efforts to achieve strategic priorities.

Adopting and implementing *Managing for Results* will require better integration of existing systems for Planning, Budgeting, Managing and Reporting. The Council, bureaus, and the City Auditor all play important roles in ensuring these systems are connected and coordinated. Most importantly, however, *Managing for Results* is grounded in the use of performance infor-

mation to inform decisions, assess results, and report on the success of City programs. City bureaus need to improve performance measurement so that relevant and reliable information is available to Council and the public. Additional guidance and training will help improve the capacity of bureaus to measure performance.

In order to help the City of Portland improve management and achieve goals, we recommend:

1. The City Council should adopt an or-

dinance establishing a Managing for Results approach for the City of Portland. The ordinance should describe the need, purpose, and benefits of adopting a results-based management system, and outline its core elements and features. The ordinance should direct the Office of Management and Finance to develop an implementation plan using this report as a general guide.

2. The Office of Management and Finance should ensure that the *Managing for Results* implementation plan integrates existing systems, strives for simplicity, and provides for training. OMF should involve bureaus and the City Auditor in the design and development of processes and ensure that sufficient time is available to train staff and to clearly communicate new approaches. Full implementation of *Managing for Results* will require several years.

Managing for Results

APPENDIX A: GFOA Recommended Budget Practices – NACSLB excerpts

THE BUDGET PROCESS

The budget process consists of activities that encompass the development, implementation, and evaluation of a plan for the provision of services and capital assets.

The mission of the budget process is to help decision makers make informed choices for the provision of services and capital assets and to promote stakeholder participation in the decision process.

Principles and elements

The budget process consists of several broad principles that stem from the definition and mission described above. These principles encompass many functions that cut across a governmental organization. They reflect the fact that development of a budget is a political and managerial process that also has financial and technical dimensions.

The principles of the budget process are shown as follows:

DEVELOP BROAD GOALS TO GUIDE GOVERNMENT DECISION MAKING

A government should have broad goals that provide overall direction for the government and serve as a basis for decision making.

- 1. Assess community needs, priorities, challenges and opportunities.
- 2. Identify opportunities and challenges for government services, capital assets, and management.
- 3. Develop and disseminate broad goals.

DEVELOP APPROACHES TO ACHIEVE GOALS

A government should have specific policies, plans, programs, and management strategies to define how it will achieve its long-term goals.

- 4. Develop financial policies.
- 5. Develop programmatic, operating, and capital policies and plans.
- 6. Develop programs and services that are consistent with policies and plans.
- 7. Develop management strategies.

DEVELOP A BUDGET CONSISTENT WITH APPROACHES TO ACHIEVE GOALS

A financial plan and budget that moves toward achievement of goals, within the constraints of available resources, should be prepared and adopted.

- 8. Develop a process for preparing and adopting a budget.
- 9. Develop and evaluate financial options.
- 10. Make choices necessary to adopt a budget.

ASSESS PERFORMANCE AND MAKE ADJUSTMENTS.

Program and financial performance should be continually assessed, and adjustments made, to encourage progress toward achieving goals.

- 11. Monitor, measure, and assess performance.
- 12. Make adjustments as needed.

A Framework for Improved State and Local Government Budgeting and Recommended Budget Practices, National Advisory Council on State and Local Budgeting Practice, 1997.

Adopted by reference, GFOA, Recommended Budget Practices, May 2001.

APPENDIX B:

Performance measurement approach and definitions

Government agencies are responsible for providing quality services at a reasonable cost, and reporting the results of their efforts to elected officials and the public they serve. To provide accountability, it is essential that government agencies clearly state why they exist and what they are trying to achieve. Moreover, they need to measure and report the degree to which they are able to accomplish the goals and objectives they have established.

Our experience with developing performance indicators with the City's nine largest programs indicates that additional work is needed to ensure the City's performance information is useful and reliable for decision-making and public accountability. Many bureaus have had difficulty establishing goals, objectives, and performance indicators that provide a practical

and reliable method for monitoring and reporting on performance.

Performance measures are derived from an agency's mission, goals, and objectives, and should provide a reliable indicator of the progress toward achieving desired results.

Performance measurement is important because government lacks the business community's barometer of profit-and-loss to gauge success. Performance measurement is government's way of determining if it is providing a quality product at a reasonable cost. It gives an accounting of performance to legislative officials and the public, and provides managers with information to set policies, develop budgets, and adjust organizational efforts.

CHARACTERISTICS OF PERFORMANCE MEASURES.. In order to be successful, a system of performance measurement needs to meet a set of criteria. Specifically, performance measures should:

- be based on goals and objectives that relate organizational mission, or purpose
- measure both the efficiency and effectiveness of programs
- be based on what is most useful, relevant, and valid to management and users of this information
- be complete, but limited in number and complexity
- be supported by data that is relevant, reliable, and timely
- be comparable to other periods, targets, and similar programs
- be reported both internally and publicly, and used both for decision-making and accountability

TYPES OF PERFORMANCE MEASURES. In general, there are three types of performance measures. Each city program should have a set of each of these, which are linked to goals and objectives.

The three basic types of performance measures are:

- Workload (output)

 This shows

 the type and amount of work
 effort, and the level of public
 demand for the service.
- Effectiveness (outcome)

 Results
 measures indicate how well an
 organization is achieving its public
 purpose, or intended outcome.
- Efficiency

 These measures are used to assess the cost of providing a service, often expressed as cost per unit of service.

Two other types of indicators are useful to assess and understand programs: input measures and explanatory information.

- Explanatory information
 Narrative about underlying factors that may have affected performance, including factors outside of an agency's control.

A good performance measurement system allows the **comparison of data in several ways in order to provide meaning** and context to the data:

- Trend data is needed to compare progress over time to see improvements or declines.
- Targets, goals, or mandated standards are useful to give context to level of results.
- Comparisons to other similar programs or jurisdictions can give benchmarks for additional context.

The following figure provides a list of commonly used terms in performance measurement.

The figure on the following page illustrates the relationship of mission, goals and performance measures using Portland Parks & Recreation as an example.

Term	Definition	Sample
Mission	an agency's purpose; the reason for its existence	we are dedicated to ensuring that citizens have access to leisure opportunities and to enhancing the natural beauty of the city
Goal	a general ends toward which an agency directs its efforts	make recreation programs available to the youth and elderly
Objective	a measurable target for specific action; an interim step in achieving an agency's mission and goals	at least 50% of the City's youth will participate in City recreation programs
Strategy	a detailed action step to help accomplish an agency objective	distribute recreation program brochures to all public schools in the City
Performance Measure	a quantifiable expression of the amount, cost, or result of activities indicating how well services are provided	see below
Effectiveness Measure	a type of performance measure used to assess how well an agency has achieved its public purpose or an intended outcome	% of the City's youth that participate in City recreation programs
Efficiency Measure	a type of performance measure used to assess an agency's cost of providing services; often expressed as cost per unit of service	the cost per hour of youth participation in City recreation programs
Workload Measure	a type of performance measure used to assess the amount of work performed or the amount of services rendered	the number of youth served by the City's recreation programs

Example of relationship of mission, goals and performance measures

Expenditures per hour of

recreation participation

CITY MISSION: ... ensure the delivery of public services that promote the safety and quality of life of its citizens ... **CITY GOALS:** ... improved community livability, public safety, decent and affordable housing ... **BUREAU MISSION:** Portland Parks & Recreation is dedicated to ENHANCING PORTLAND'S NATURAL BEAUTY and ENSURING ACCESS TO LEISURE OPPORTUNITIES **GOAL: Stewardship GOAL: Community** PRESERVE and Continually improve the **ENHANCE** our parks legacy **AVAILABILITY** and EFFECTIVENESS of recreation services and parks programs that benefit the community Percent of citizens who feel the overall quality of parks is good Percent of users who feel the overall quality of recreation programs is good Facility condition index rating Percent of youth who participate in City recreation programs Parks grounds condition rating Percent of citizens who live near a park Percent of citizens who feel facilities maintenance is good Percent of citizens who live near a community center Percent of citizens who feel that park grounds maintenance is good Percent of citizens who are satisfied with the availability of recreation programs **EFFICIENCY MEASURES: WORKLOAD MEASURES:**

Number of parks and park

acres maintained

Number of youth served

Maintenance expenditures per

acre of developed park

APPENDIX C: Examples of budget contents and formats

Selected pages from CITY OF SAN DIEGO Annual Fiscal Year 2002 Budget

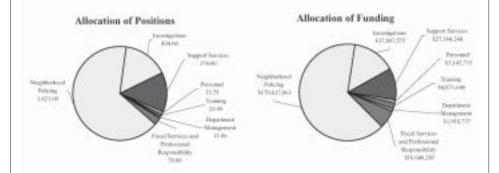
To maintain peace and order through the provisions of police services that are of the highest quality and responsive to the needs of the community. We will contribute to the safety and security of the community by apprehending those who commit criminal acts; by developing partnerships to prevent, reduce, or eliminate neighborhood problems; and by providing police services that are fair, unbiased, judicious and respectful of the dignity of all individuals.





POLICE

DIVISION ALLOCATION



PERFORMANCE MEASURES

DEPARTMENT MANAGEMENT

Department Management

To provide policy direction and general administration to insure that all employers deliver law enforcement services in conformance with the department's mission statement.

	FY 1998 Actual	FY 1999 Actual	FY 2000 Actual	FV 2001 Budget	FY 2002 Final
Teput	unau S.V. Man	11301500	- DESCRIPTION .	- 315000-	www.
	52,468,923	52,361,537	52,467,046	\$1,701,178	\$1,918,737
Output					
Department employees	2.683	2,704	2,727	2,730	2.764
Internal Outcome					
FBI Part I Uniform Crime Rates					
(per 1,000 population)					
Violent Crime	7.80	6.58	5.95	5.90	5.90
Property Crime	39.73	35.76	32.34	33.23	33.23
Clearance Rates					
Murder	106.0%	54.2%	42.3%	50.0%	. 20.0%
Rape	55.3%	58.5%	49.9%	55.6%	55.6%
Robbery	35.6%	40.5%	36.7%	39.8%	39.8%
Aggravated Assault	78.8%	74.9%	74.8%	74.6%	74.6%
Burglary	15.0%	12.4%	12.8%	11.5%	11.2%
Theft	15.5%	14.4%	15.3%	14.3%	14,3%
Motor Vehicle Theft	5.3%	5.5%	5.1%	5.7%	5.7%
Esternal Outcome					
Percent of residents satisfied with					
police services	87%	85%	30%	85%	85%
Efficiency					
Average cost per employee	9920	\$873	9905	5621	5094

CITY OF SAN DIGOT

ANNUAL ERCAL YEAR 2002 BUDGET + 986 -

POLICE

PERFORMANCE MEASURES

NEIGHBORHOOE POLICING

Patrol Operations

To respond to dispatched calls for police service: Priority E (emergency) calls within an average of seven minutes, Priority I calls within an average of 12 minutes; Priority 2 calls within an average of 30 minutes; and all other calls within an average of 90 minutes; to complete preliminary criminal investigations within an average of four hours from when crime in reported, and to identify neighborhood crime problems and work with community members to solve them by achieving 40% uncommitted-time rate and by 250,000 offices-initiated citizes/community contacts.

	FY 1998 Actual	FY 1990 Actual	FY 2000 Actual	FY 2001 Budget	FY 2002 Final
Input ¹⁰					
	5103,734,438	\$109,695,015	\$117,359,342	\$136,428,831	\$144,724,479
Output					
Number of calls for police					
service ⁽²⁾					
Priority E	20.183	19,002	19,690	17,800	19,000
Priority 1	226,660	232,270	233,843	236,942	234,000
Priority 2	242,753	232,995	232,357	219,220	232,000
Priority 3	107.638	103,038	104,898	100.977	105,000
Priority 4	35.651	42,730	47,039	50.606	50,000
Total number of calls for police					
service	632,883	630,053	637,877	625,545	640,000
Internal Outcome					
Average response time (in					
minutes) for calls:					
Priority E	6.9	7.0	7.0	7.0	7.0
Priority I	11.5	12.2	13.0	12.0	12.0
Priority 2	22.3	22.3	23.4	36.6	30.0
Priority 3	48.4	55.2	55.0	90,0	90,0
Priority 4	65.1	45.5	62.5	90.0	90.0
External Outcome					
Percent of officers' time sport in					
proactive neighborhood policing.	35.3%	35.2%	34,8%	40.0%	40.0%
Percent of residents satisfied with					
the way police identify and					
address neighborhood problems	7.8%	70%	7.9%	2077	76016
Efficiency					
Average cost per call for police					
service	5106	\$113	5120	5131	5136

¹⁹ lapat used for calculating the cost per sell includes cost of police officers to respond to calls for police service and archains the costs of police officers for possection neighborhood policing.

City of San Depoi Annua, Frical, Year 2002 Budget

¹⁰ Priority E calls involve interivent those to life. Priority 1 calls involve across critical in prognous actuating those to life. Priority 2 calls involve complaints regarding two softeness witness witness those to life. Priority 3 calls involve critical control of authority which are not suggest, and Priority 4 calls involve miner requests for pediate service.

POLICE

PERFORMANCE MEASURES

NEIGHBORHOOD POLICING

Neighborhood Policing

To promote crime prevention efforts, maintain or increase the number of volunteers and volunteer nears donated, administer the Reserve Program and the department's Sports Training Academias Recreation-Police Athletic League (STARPAL) Program; and discilitate the implementation of strategic planning and organizational analysis in the Police Department.

	FY 1998 Actual	FY 1999 Actual	FY 2000 Actual	FY 2001 Budget	Frui
Input					
	\$2,003,241	\$2,280,896	52,204,247	\$1,369,242	51.638,291
Output Number of residents served					
through Neighborhood Policing	3.207.900 ⁽³⁾	1.254.300	1.234.300(1)	1,250,700	1.264,600
Internal Outcome Number of volunteeringserve hours		- U (175- U		3 50 50 50 50	W 100 100 100
donated	183.990	212,596	199,313	227,768	200,000
External Outcome Percent of residents rating the Retired Senior Volunteer Patrols (RSVP) in their neighborhood as		2320000	- C-110 54	175/1077	
satisfactory or above	82%	26%	797%	92%	82%
Efficiency					
Average cost per resident served	51.00	51.82	\$1.79	51.09	51.30

¹⁴ Corrected figure.

INVESTIGATIONS

Gang

To suppose gang violence through targeted enforcement; reduce the number of active gang members through proactive law enforcement; gather gang intelligence; and educate the public about the gang problem through increased community interaction.

201 1-1	FY 100a Actual	FY 1909 Actual	FY 2000 Actual	FV 2001 Budget	FY 2002 Final
Input					
	\$3,612,215	54,050,254	\$4,545,513	\$3,441,553	53,621,590
Optput					
Number of gang cases assigned.	371	413	393	430	400
Internal Outcome					
Percent of gong cases cancelled	70%	35%	65%	00%	60%
External Outcome Percent of residents rating the response to gang violence as					
satisfactory or above	7129	73%	72%	73%	2356
Number of community					
presentations	.90	79	.92	00	75
Efficiency					
Average cost per gang case					
assigned	\$9,736	89,807	\$11,508	58,004	\$9.054

CITY OF New DIGGO

ANNUAL FISCAL VENA 2002 BUDGET - 988 +

POLICE

PERFORMANCE MEASURES

INVESTIGATIONS

Narcotic Section

To investigate crimes related to the sale, possession and use of nanotics, dangerous drugs and forgad prescriptions; to respond to resident complaints within ten days; and to maintain statistics and provide special operations studies.

	FY 1998 Actual	FY 1919 Actual	FY 2000 Actual	FV 2001 Budget	FY 2002 Final
Input					
	53,439,403	\$3,835,931	54,771,371	53,741,288	\$3,927,479
Output		. segmenter.			part 1 2 1 2 1 1 1 1
Number of surcotics complaints					
from residents	2.614	2.033	2.023	2,300	2,300
Internal Outcome					
Percent of resident complaints					
responded to within 10 days	45%	95%	95%	9.5%	9.5%
External Outcome					
Percent of residents rating drug.					
enforcement efforts as unfisfactory					
or above	71%	73%	:72%	7,974	7.7%
Efficiency					
Average cost per narcotics	(24)24(0)	10.000	1177527	10.2002	775,15233
complaint investigated	\$1,316	51,887	\$2,359	51,627	\$1,708

SUPPORT SERVICES

Communications

To snower calls with an average anover time of 10 seconds or less, for 911 calls and 30 seconds or less for non-emergency calls, with less than 6% of 911 calls and less than 10% of non-emergency calls delayed for service.

	FY 1998 Actual	FY 1999 Actual	FY 2000 Actual	FY 2001 Budget	FV 2002 Final
Input					
impas.	\$7,994,544	58,037,201	\$8,253,172	\$9,675,222	\$10,063,637
Output				201210000	
Number of calls for service ¹¹	1,334,768	1,452,926	1,506,728	1,500,000	1,500,000
Internal Outcome					
Average 911 answer time (in					
seconds)	3.0	5.0	5.0	4.0	4.0
External Outcome					
Percent of residents rating					
response to 911 calls as					
satisfactory or above	85%	89%	8954	85%	85%
Efficiency					
Average cost per call received	55.99	55.53	\$5,47	56.45	\$6.71

19 Includes emergency and non-emergency cells.

- 989 - AVMUSE FINAL YEAR 2002 BLOGET

Selected pages from CITY OF MILWAUKEE 2002 Plan and Budget Summary

2002 PLAN AND BUDGET SUMMARY

CITY OF MILWAUKEE

STATE OF WISCONSIN

Department of Administration Budget and Management Division

David Riemer Administration Director Laura J. Engan Budget and Management Director

Budget and Management Staff:

Thomas J. Bell Katherine O'Sullivan
Jennifer C. Gonda Eric C. Pearson
Patrick J. Hartmann
JoAnn Hubbard Dore M. Rozwadowski
Crystal E. Ivy David J. Schroeder
John Ledvina Dennis A. Yaccarino

BUDGET AND PLANNING PROCESS City Strategic Plan Citywide Objectives Citywide Strategies Unified Strategic Plans and Budget Department Objectives Department Strategies Department Performance Measures Department Annual Budget Annual Budget Executive Budget Adopted City Budget ACTIVITY CALENDAR DATE Departments Prepare Plans, Objectives, and January - March Performance Measures March 19 Departments Receive Budget Materials May 8° Plans and Budget Requests Due June 19, 20 and 21 Mayor's Public Hearings on Plans and Budgets July - September Mayor's Executive Plan and Budget Review Plan and Budget Submitted to Common Council September 28** October 5 - 20 Legislative Hearings November 1 and 2 Finance and Personnel Committee Budget Amendment Days November 9*** Common Council Action on Budget * Second Tuesday in May

DEPARTMENT OF PUBLIC WORKS

EXECUTIVE SUMMARY

MISSION:

To promote the health, safety, mobility, and quality of life for all City of Milwaukee residents and visitors by providing:

- · Safe, attractive, and efficient surface infrastructure systems;
- · Solid waste collection, disposal, recycling, and waste reduction:
- · Safe, aesthetically pleasing, and sufficient drinking water;
- · Storm water and waste water conveyance; and,
- Support services and facilities for the Department of Public Works (DPW) and other city departments.

STRATEGIC ISSUES:

Provide a transportation system that adequately balances the use of mass transit, automobiles, and other modes of transportation.

Improve the environment by reducing solid waste in landfills and reducing air and water pollution to federally required levels.

Improve the attractiveness and safety of neighborhoods in a way that enhances the identity of neighborhoods and attracts people to them.

Address regional problems at a regional level instead of a local level.

INITIATIVES FOR 2002:

Work with the state and county governments on major transportation projects, including the Sixth Street Vladuct. Park East Freeway, and Marquette Interchange.

Consolidate the Forestry, Buildings and Fleet and Sanitation Divisions into an Operations Division.

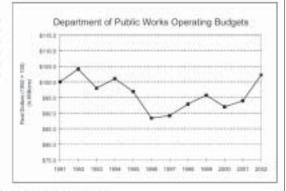
Replace the city's telephone system.

BACKGROUND

The Department of Public Works was created in 1910. While the department's activities have evolved through the years, the organizational structure basically remained unchanged until 1996. As a result of the strategic planning process, the 1996 budget restructured the Department of Public Works into the following divisions:

- Administrative Services Division:
- Buildings and Fleet Division;
- · Forestry Division:
- Infrastructure Services Division:
- Sanitation Division; and
- Water Works Division.

Figure 1



172

2002 PLAN AND BUDGET SUMMARY

** Legal Deadline September 28

*** Legal Deadline November 14

The 2002 budget includes a further restructuring: consolidating the Forestry, Sanitation and Buildings and Fleet Divisions into a single Operations Division. This will help to increase operating efficiencies while maintaining service levels.

The operating and maintenance budget, excluding the Water Works and Parking funds, for DPW operating divisions (in real dollars) has increased by only 3.5% since 1991. However DPW's budget has increased by 18.2% since 1996. Most of recent increases can be attributed to wage and salary settlements, increased funding for equipment replacement and for equipment maintenance and repair. The level of funding provided to the Department of Public Works demonstrates the city's commitment to delivering quality public services to the community.

With the creation of the Operations Division, DPW will focus on achieving reductions in operating budgets not by changing the services the department provides, but by changing the way it provides services. Improved efficiency, better utilization of technology, and new ways of doing business are needed to allow the department to reduce costs while maintaining service levels.

OBJECTIVES

To help meet its objectives, the 2002 budget for the Department of Public Works operating divisions includes operating and maintenance funding totaling. approximately \$109.1million, state and federal grant funding totaling approximately \$26.2 million, and capital funding totaling approximately \$84.8 million. Approximately \$23.3 million in state and federal aid will be provided in 2002 for city infrastructure needs. In addition, the Water Works 2002 budget includes 560.3 million in operating funds, and \$15.1 million in capital funds. The Parking Fund's 2002 budget includes approximately \$25.2 million in operating funds and \$822,000 in capital funds. The 2002 Sewer Fund budget includes approximately \$25.8 million in operating funds, and \$17.4 million in capital funds.

Table 1 shows the percentage of DPW's funding allocated to each of its objectives. Aggregate funding levels for each DPW objective are included in the outcome indicator and funding table at the end of this section. In 2000, all divisions provided new program result measures for their programs. In addition, some new outcome indicators were created, including reduction of citizen complaints regarding the condition of boulevards and maintaining city clearliness as measured by the Photometric Index. DPW will continue to work on developing meaningful data-driven outcome measures for all of its objectives in order to enable policymakers to analyze program success. Detailed descriptions of individual objectives, including outcome history, activities, and funding levels are included in each division's summary.

Table 1

Percentage of DPW Funding by	Objective
Olgestive	
Dranking Water	25.01%
Dever System Services	19.30%
City Cleardinate	1136%
Parking Regulation and Compliance	9.20%
Public Way Condition	8.52%
Building Services	9.01%
Elirest Lighting and Plasgrounds.	5,00%
Tree Mortality	3.23%
Snow and low Control	2.77%
Communication Services	2.77%
Bridge Condition	2.54%
Truffic Accidents	2,00%
Doubered Appearance	2.02%
Sold Were Reduction	5,27%
TOTAL.	190.00%

ACTIVITIES

- · Design, maintenance, and repair of 216 bridges
- Maintenance of 220 city-owned buildings
- · Design, construction, and maintenance of streets, sewers, water facilities, alleys, sidewalks, and bridges
- · Maintenance of city trees, boulevards, playgrounds, and parking lots
- · Collection and disposal of garbage and operation of the city recycling program.
- · Snow and ice control on city streets
- Design, construction, and maintenance of the street and alley lighting system.
- Traffic control through design, regulation, and control systems

DEPARTMENT OF PUBLIC WORKS

OUTCOME INDICATORS AND FUNDING

		2000 Experience	2001 Budget	2002 Projection
Objective 1:	Public Way Condition			
Outcome Indicator:	Street Pavement Condition Index.	0.00	5.50	5.5
	Alley Condition Index.	74	.74	7
	Funding by Source:			
	Operating	\$10,718.668	\$9,526,075	810,768.67
	Capital	17,904,466	18,200,533	15,203,76
	Grant*	(19,864,806)	(33.850,818)	(17,612,873
55	Total:	828.623.134	827,734,608	825,962,34
Objective 2:	Bridge Condition			
Outcome Indicator:	Percentage of bridges rated above a condition rating of 60.	85.0%	81.0%	81.01
	Funding by Source:			
	Operating	85,126,825	84,315,562	85,055,78
	Capital	293,593	2,884,000	2,676,18
	Grant*	(63,831,000)	(12.711,000)	(5,596,000
	Total:	85,420,418	\$7,179,962	\$7,731,96
Objective 3:	Street Lights and Playgrounds			
Outcome Indicator:	Percentage of streets meeting IES standards.	92.0%	94.5%	94.01
	Citizen satisfaction rating for playgrounds.	NIA	80.0%	60.09
	Funding by Source:			
	Operating	\$9,587,949	\$0,516,742	\$8,250,14
	Capital	3.912.269	5,150,000	7.294.16
	Grant*	(0)	(383,000)	
fi.	Total:	\$13,500,218	\$13,666,742	\$15,514,31
Objective 4:	City Green Space			
Outcome Indicator:	Percentage of paving projects resulting in tree borders at least 5 feet wide.	NIA	99,0%	96.01
	Percentage of paving projects resulting in boulevards at least 28 feet wide.	NIA	20.0%	20.01
	Funding by Source:			
	Operating	80	90	9
	Capital	D	0	
	Grant*	.0	(0)	

Although the Infrastructure Services Division reorives a significant amount of grant and aid, these funds are used primarily for two capital programs: the Major Bridge Program and the state- and federalaided. Major Street Improvements Program. Grant and aid funds constitute 73.9% of the bridge program and 74.1% of the street program, enabling the city to preserve and maintain its street and bridge systems, critical components of the overall infrastructure system.

DPW OBJECTIVE 1

Ensure that the surface transportation system provides a safe, altractive, and efficient means to maintain the economic vitality of the city, complement land use development, serve the needs of the business community, and proserve residents' quality of life.

OUTCOME HISTORY (see page 175)

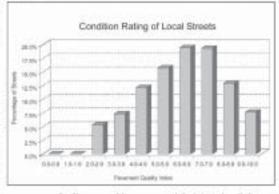
Many of the Infrastructure Services Division's activities are designed to improve the condition of the city's surface public ways (primarily streets and alleys). Activities include resurfacing or neconstructing existing pavement, curb and gutter, and constructing new streets as part of residential, commercial, and industrial development. The 2002 budget includes \$10.8 million in operating funds and \$32.8 million in capital and grant funds for this

objective. Operating funds include approximately \$8.1 million for Infrastructure, \$2.4 million for Operations, and \$229,000 for Administration. Infrastructure's budget includes \$14.6 million in capital and \$17.6 million in grant funding. This level of funding will pave 2.66 miles of arterial, collector and local streets, and 2.77 miles of alleys.

Maintaining safe and efficient surface public ways furnishes residents with access to employment, goods and services, and also provides a way for businesses to transport goods to their customers. The objective is measured through a Pavennett Quality Index (PQI), which rates street conditions on a scale of 2 to 10 based upon visual observations, historic records, and non-destructive testing on non-residential streets.

In 2000, the city bired a consultant to collect new data and update the Pavement Management Administration Database. Figure 2 represents this newly collected data. Infrastructure Services will recalibrate

Figure 2



the Pavement Management Administration Software to utilize this new data.

PQI ratings are calculated for two general street categories: locals and collectors/arterials. Each category has a minimum acceptable PQI. A rating below the minimum indicates that the street requires rehabilitation or reconstruction. Minimum acceptable ratings range from 4.0 for local streets to 5.5 for collectors/arterials. The minimum PQI level for collectors/arterials is higher than that of local streets because of their greater importance in providing access to goods and services, and employment. In 2000 the average PQI rating was 6.4 for local streets. The majority of local streets, 87.4%, are rated above the minimum PQI and 7.6% are rated above 9.0.

Infrastructure Services has also collected data to develop a similar condition index to evaluate the condition of alley pavement. Infrastructure Services will use the knowledge gained from working on the Street Pavement Management Program to monitor the quality of the city's alley system. DEPARTMENT OF PUBLIC WORKS - INFRASTRUCTURE SERVICES DIVISION

DPW OBJECTIVE 2

Provide safe and efficient infrastructure systems by maintaining 81% of bridges at a condition rating greater than 50 in 2002.

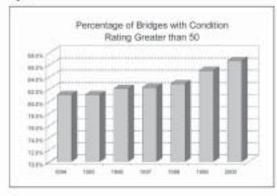
OUTCOME HISTORY (see page 175)

As part of its efforts to provide safe and efficient public ways. Infrastructure Services Division operates and maintains the city's 216 bridges. The purpose of the bridge program is to preserve and maintain a bridge system that meets the needs of the city, ensures the safety of motorists and provides for efficient movement of vehicles, people, and commodities. The 2002 operating budget includes total funding of \$5.1 million for this objective, including funding of \$3.7 million in Infrastruc-

ture Service's budget, \$108,000 in Administrative Services, and \$1.3 million in Operations. There is also \$8.7 million in capital and grant funding allocated for this objective.

The division measures the condition of bridges using a sufficiency condition rating ranging from 0 to 100. Ratings are conducted every two years through mandatory physical bridge safety inspections. In 2000, 86.5% of the rated bridges had a sufficiency rating above 50. As Figure 3 shows, since 1994 bridge condition ratings have improved, indicating the division is maintaining bridges at a satisfactory level.

Figure 3



ACTIVITIES

- · Bridge Reconstruction Program
- · Bridge repair and maintenance
- Operation of the city's movable bridge system, including automated openings

PROGRAM CHANGES

As a result of efficiencies gained in the Bridge Maintenance and Operation area, a vacant Bridge and Iron Painter Supervisor position is eliminated. The duties of this position will be assumed by the Bridge Maintenance Manager and Beidge Ironworker.

CAPITAL IMPROVEMENTS

The Infrastructure Services Division manages the major bridge program, which finances bridge rehabilitation and reconstruction improvements. This program utilizes state, county, and federal grant funds in order to minimize the city's costs. In 2002, \$2.7 million in city funding has been budgeted for this objective. In addition, \$5.6 million in state and federal aid for various bridge projects is provided.

DPW OBJECTIVE 3

Maintain the livability of city neighborhoods by ensuring that 94% of streets meet IES lighting standards in 2002.

OUTCOME HISTORY (see page 175)

The purpose of the Infrastructure Services Division's street lighting program is to provide residents with pleasant and secure neighborhoods by providing a safe and reliable lighting system. The 2002 budget includes operating funding of \$8.3 million for this objective, including \$6.8 million in Infrastructure Services Division's budget, \$176,000 in Administrative Services, and \$1.3 million in Operations. In addition, \$7.3 million in capital funding is provided.

2002 PLAN AND BUDGET SUMMARY

191

2002 PLAN AND BUDGET SUMMARY

193

Selected pages from CITY OF CHRISTCHURCH 2003 Financial Plan & Programme





summary of the plan

Strategic Goals and Objectives

Strategic Goals

The following goals have been identified as being vital to the community and the Council:

Outcomes

A Community Cohesion and Well-being

Provide or facilitate the delivery of services and opportunities in order to enhance the safety, health and well-being of Christchurch people.

B Economic Development

Foster opportunities for sustainable economic development in order to generate employment and income and enhance the quality of life of all residents.

C Environmental Sustainability

Conserve and where practicable restore the natural environment and develop the built environment to enhance the distinct character of Christchurch and maximise the quality of life for current and future generations.

Processes

which we will or have put in place to help deliver the outcomes

D Democratic Governance

Provide high quality consultative leadership and advocacy to ensure that Christchurch residents achieve their desired outcomes.

E Essential Infrastructure

Maintain and improve the physical and service infrastructure of the city in order to generate wealth, promote health and safety, reduce hazards and facilitate social opportunities.

F. Financial Stewardship

Maintain an asset and investment base and ensure that appropriate levels of income match commitments to expenditure in order to support long term goals.

G Treaty of Waitangi and Cultural Diversity

Respect the unique position of tangata whenua and value the contribution of all peoples in Christchurch.

Strategic Objectives for each of these goals follow.

A Community Cohesion and Well-being

The City Council will enhance community cohesion and well-being through

- A1 Maximising opportunities for residents to participate in learning and leisure activities by
 - providing access to books and other information through the city's public.
 libraries.
 - supporting and providing visual and performing arts.
 - facilitating education and learning opportunities especially pre-schools and pre-employment activities
 - advocating for quality provision of education and training at all levels.

A2 Strengthening communities by

- funding and supporting community initiatives, festivals and community organisations
- initiating and supporting community development projects.
- facilitating collaboration between public, private and community agencies
- advocating for an equitable share of national resources
- advocating for provision of social and income support that is adequate to meet residents needs and allow them to participate in the life of the community
- working with community groups, government agencies and other funding bodies to address key areas of social need.

2003 CCC Financial Plan

11

summary of the plan

Strategic Goals and Objectives

- A3 Contributing to safe and healthy lifestyles by
 - · promoting and protecting health standards
 - providing parks, festivals and recreation and leisure services.
 - · supporting self help initiatives
 - · advocating for quality health and disability services
 - · supporting crime reduction and public safety initiatives
 - · providing affordable housing for those on low incomes.
- A4 Celebrating, protecting and increasing understanding of cultural diversity by
 - · supporting a range of arts, festivals and events
 - · facilitating the cultural expression of ethnic and cultural groups
 - · recognising the unique role of tangata whenua.
- A5 Ensuring that the needs and aspirations of children, youth, elderly and people with disabilities are taken into account in all Council activities.

B Economic Development

The City Council, recognising that economic growth is not an end in itself but a means to achieve social goals, will

- B1 Foster broad-based sustainable economic development that generates real employment, income and social opportunities for all residents
- 82 Create an environment that encourages enterprise, innovation and development of new ideas and technologies and minimises barriers to economic development.
- B3 Create an environment in which businesses flourish
- 84 Support the contribution the public, private and voluntary sectors make to the local economy and promote cooperation within and between these sectors.

C Environmental Sustainability

The City Council will contribute to Christchurch's environmental sustainability through: 10

- C1 Managing our impact on the environment in order to
 - · enhance air quality in the city
 - · protect artesian water resources
 - · maintain water quality in streams and rivers
 - · maintain production potential of fertile soils.
 - · minimise erosion.
- C2 Ensuring that the development and redevelopment of the built environment
 - enhances the unique qualities of the city particularly the physical characteristics such as the parks, gardens, riverbank and buildings
 - · provides for accessible working and leisure activities and facilities
 - · offers a range of desirable residential choices.
 - · stimulates economic activity
 - . increases the central city's role as the heart of the city
 - · enhances health and safety.
- C3 Protecting significant natural features of the physical environment (such as the Port Hills and the estuary), open spaces and landscape elements, native habitat, and ecosystems, significant buildings and sites and other taonga.
- C4 Promoting efficient use of physical resources, an increase in recycling and material recovery, and a reduction of waste.
- CS Minimising the risks from earthquake, flood, fire and other natural hazards.

D Democratic Governance

The City Council will facilitate democratic governance for the residents of Christchurch by:

- D1 Creating and maintaining mechanisms for offizers' participation in decisionmaking and policy development.
- DR Protecting the rights of all citizens.
- D3 Developing cross-sector networks at local, regional, national and international

2003 CCC Financial Plan

summary of the plan

Strategic Goals and Objectives

- level which will deliver positive autoomes for the people of Christchurch.
- D4 Providing leadership and advocacy in partnership with public, private and voluntary agencies which ensure the city's interests are reflected in regional and national decisions.
- D5 Developing a fair, cost-effective regulatory framework which protects health and safety; maintains environmental standards, and promotes business and social opportunities.

E Essential Infrastructure

The Council will improve and sustain essential infrastructure services which will-

- E1 Ensure high quality utilities (water supply, sewerage, and waste and stormwater management) meet the reasonable service demands of residents at efficient prices.
- E2 Develop a network of roads, cycleways, footways and passenger transport to provide both for personal mobility and the needs of commerce and industry.
- E3 Design projects to enhance environmental and social sustainability and otherwise avoid or mitigate, where possible, adverse effects of both natural and technological hazards on people, property and the environment.
- E4 Where possible recognise and report on social, environmental and economic impacts and benefits.

F Financial Stewardship

The Council will practise good financial stewardship by:

- FT Applying financial policies which maintain or enhance the value of the Council's asset base.
- P2 Ensuring that financial assets, liabilities and cash flows are sustainable in the long term.

F3 Operating under accounting procedures which

- are consistent with generally accepted accounting practice.
- · comply in all respects with external financial reporting requirements
- enable the true costs of goods and services produced to be determined.
- F4 Maintaining a controlling interest in those trading activities where it is critical that they are managed in a way that has regard, not only to commercial requirements, but also to wider social and economic objectives.
- F5 Operating a funding and charging system which ensures that Council services are accessible to all residents.
- F6 Assess whether programmes and activities are achieving the desired outcomes in the most effective, efficient and financially prudent manner.
- F7 Continuing to improve efficiency in the delivery of Council activities and programmes and measuring the value created through efficiency gains.

G Treaty of Waitangi and Cultural Diversity

The Council will recognise the Treaty of Waitangi and value cultural diversity through

- G1 Protecting the rights of tangata whenus under the Treaty of Waltang.
- G2 Maintaining mutually acceptable consultation procedures with the tangata whenua.
- G3 Considering and protecting the aspirations of all people in all the planning and delivery of all Council activity.

For an action diagram of the strategic goals and objectives, see page 15.

2003 CCC Financial Plan

13

triple bottom line measures

Housing

Objectives	Environmental Performance Indicators	Social Performance Indicators	Economic/Financial Performance Indicators	Link to Strategic Objectives
Customer Service To provide a social housing service which is affordable, accessible, appropriate and efficient.	 Open space management provides a high level of tenant amenity as measured through an annual tenant satisfaction survey (Target: 50% of respondents indicate satisfactory or better). 	*80% overall tenant satisfaction as measured through an annual tenant satisfaction survey	 98% occupancy is achieved across the portfolio and the service is provided at no cost to ratepayers. 	A3, F1, F2 F3,F5,F6,F
Tenants are provided with a high level of support in accordance with the Council's Tenant Support Policy.		Tenants are visited at least annually (in accordance with Council policy) by a Housing Officer to ensure that they can: (a) continue to live independently (b) that the asset has been maintained it an appropriate level.	Cost per tenant for tenancy administration and support being no more than \$606 pa per tenant.	A3, F1, F9 F3, F5, F6 F7
To promote a harmonious living environment at Council housing complexes.		 Inter tenant written complaints minimised with less than 10% of tenants complaining about their neighbours on an annual basis. 		
Community Engagement All housing "partnerships" flourishing			"Partnership" arrangements return minerum 1.5% average return or capital across the board.	A2, A3, A5
Compliance with Legislation Council complies with all legal requirements relating to the provision of social housing		• Tenants are treated fairly in terms of the Residential Tenancies Act with less than 1% of tenants lodging claims against the Council through the Tenancy Tribunal claims the year.	+Target of rul penalties or lines against the Council.	A3

plans for customer service activities

Housing

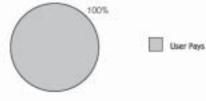
Cost of Proposed Services

Budget 2001/02		Budget 2002/03		
Net Cost	Operational Outputs	Costs (After Internal Recoveries)	Revenue	Net Cost
5		\$		5
(1,683,809)	Elderly Persons Housing	4,736,968	(6,430,800)	(1,694,539)
(42,390)	Trust Housing	40,727	(82,000)	(41,973)
6,602	Owner Occupier Housing	39,798	(31,900)	1,528
(940,018)	Public Rental Housing	1,911,258	(2,908,800)	(997,542)
(54,012)	General Housing	62,739	(34,800)	27,939
572,441	Tenancy and Support Services/Policy	685,495	(4,000)	681,495
(2,141,179)	Net Cost of Service	7,469,215	(9,491,600)	(2,022,385)

Note. The above Cost of Service Statement includes a depreciation provision for 9001/02 of \$854,046 and in 2002/03 of \$866,099. The above Cost of Service Statement also includes an internal Service Provider surplus allocation for 2001/09 of (\$95,331) and if 2002/03 of (\$99,197).

Projected Cost of Service 2003/04 Projected Cost of Service 2004/05 (9,154,743) 2001/02 Capital Outputs 2009/03 204,000 Renewals and Replacements 136,900 1,060,100 Asset Improvements 883,300 460,000 New Assets 1.033.000 1,724,100 2,052,500

Sources of Funding



Nature and Scope

- 110 complexes around Christchurch.
- 2.691 rental units.
- . The majority of Council housing is either bedsit or single bedroom with a limited number of two, three and four bedroom units:

(2.147.493)

Some of the larger complexes have community lounges.

- . The Council also shares housing "partnerships" with the YWCA, Home and Family Society, Beckenham Community Housing Trust, Richmond Fellowship, Stepping Stones Trust and Nga Wahine Trust through the provision of affordable accommodation managed by these agencies.
- . The Council as a "social landlord" has a tenant support policy which includes the provision of a social/recreational programme.

2003 CCC Financial Plan

63

APPENDIX D: Bibliography

"ASPA Council Sanctions, Funds New Performance-Management Center", PA Times, American Society for Public Administration, January 1997

Accountability for Performance, David N. Ammons, ICMA, 1995

Municipal Benchmarks, David N. Ammons, 1996

Resource Guide for Business Planning, City of Austin, Texas, March 1999

"Grading the Cities, A Management Report Card", *Governing Magazine*, Katherine Barrett and Richard Greene, February 2000

"Grading the States 2001, A Management Report Card", *Governing Magazine*, Katherine Barrett and Richard Greene, February 2001

"Performance Phobia", *Governing Magazine*, Katherine Barrett and Richard Greene, May 1999

"Linking Strategy and Performance: Developments in the New Zealand Public Sector", *Journal of Policy Analysis and Management*, Jonathan Boston and June Pallot, 1997 *Getting Results*, Jack Brizius & Michael Campbell, Council of Governers' Policy Advisors, 1991

Moving toward Managing for Results, Office of the Auditor General, Canada, 1997

Managing for Results, 2000: Annual Report to Parliament, President of the Treasury Board of Canada

Getting Government Right: Governing for Canadians, Treasury Board of Canada, February 1997

Results for Canadians: A Management Framework for the Government of Canada, Treasury Board of Canada

A Handbook for Developing Key Business Unit Scorecards and Business Plans, City of Charlotte, N.C., March 2002

Management: Tasks, Responsibilities, Practices, Peter F. Drucker, 1974

"Onward and Upward: GFOA's Performance Management Initiative", Jeffrey L. Esser, Government Finance Officers Association, April 2002

Fairfax County Manages for Results: A Guide to Advanced Performance Measurement, Fairfax County, Va., 2001

"An Overview of Performance Measurement," Richard Fischer; printed in *Public Management* in 1994 and reprinted by the ICMA Center for Performance Measurement

Recommended Practices for State and Local Governments, Government Finance Officers Association, May 2001

"Managing for Results in the Cities: Innovative Practices", Government Performance Project, Maxwell School of Citizenship and Public Affairs, Syracuse University, March 2000

State and Local Government Case Studies on Use and the Effects of Using Performance Measures for Budgeting, Management, and Reporting, Governmental Accounting Standards Board on Compact Disk, April 2000

Service Efforts and Accomplishment Reporting, Concepts Statement No. 2 of GASB, 1994

"Eleven Ways to Make Performance Measurement More Useful to Public Managers," Harry Hatry, Craig Gerhart, Martha Marshall; printed in *Public Management* in 1994 and reprinted by the ICMA Center for Performance Measurement

How Effective are your Community Services?, Harry P. Hatry, et al, The Urban Institute, ICMA, 1992 "Using Performance Measures for Budgeting: A New Beat, or Is It the Same Old Tune?", *New Directions for Evaluation*, Philip G. Joyce, Fall 1997

"Promoting the Utilization of Performance Measures in Public Organizations: An Empirical Study of Factors Affecting Adoption and Implementation," Patria de Lancer Julnes and Marc Holzner, *Public Administration Review*, November/December 2001

"What is Managing for Results?", ASPA Online Columns, John Kamensky, July 27, 2001

"The Global Revolution in Public Management: Driving Themes, Missing Links", *Journal of Policy Analysis and Management*, Donald F. Kettl. 1997

Implementing Performance Measurement in Government, Joni L. Leithe, Government Finance Officers Association, 1997

"Strategic Management in Government: Extending the Reform Model in New Zealand", Alex Matheson, Gerald Scanlan and Ross Tanner, State Services Commission, New Zealand

The Rise and Fall of Strategic Planning, Henry Mintzberg, 1994

Missouri Integrated Strategic Planning: Model and Guidelines, State of Missouri, December 1999

The Three Rs of Performance: Core concepts for planning, measurement, and management, Steve Montague, 1997

Creating Public Value: Strategic Management in Government, Mark H. Moore, 1995

"The State of the States in MFR", *Learning Paper Series*, Donald P. Moynihan, Government Performance Project

A Brief Guide for Performance Measurement in Local Government, National Center for Public Productivity, Rutgers University, 1997

Balancing Measures: Best Practices in Performance Management, National Partnership for Reinventing Government, August 1999

From Red Tape to Results: Creating a Government that Works Better and Costs Less, National Performance Review, September 1993

Reinventing Government: How the Entrepreneurial Spirit is Transforming the Public Sector, David Osborne and Ted Gaebler, 1992

Performance Measure Guidelines, Oregon Progress Board, February 2002

"Strategic Management in the Public Sector: Concepts, Models, and Processes", *Public Productivity and Management Review*, Theodore H. Poister and Gregory D. Streib, March 1999 Creating a Culture of Innovation: 10 Lessons from America's Best Run City, Price Waterhouse Coopers, January 2001

Instructions for Preparing Agency Strategic Plans for Fiscal Years 2003-07, State of Texas, Governor's Office of Budget and Planning, March 2002

"The Dual Potentialities of Performance Measurement: The Case of the Social Security Administration", *Public Productivity and Management Review*, James R. Thompson, March 2000

Managing for Results: Analytic Challenges in Measuring Performance, United States General Accounting Office, May 1997

Measuring Up, Jonathan Walters, 1998

"Performance-Driven Government: Using Measures to Manage", Governing Magazine, Jonathan Walters, January 2000

"Clarifying Goals, Reporting Results", New Directions for Evaluation, Joseph S. Wholey and Kathryn E. Newcomer, Fall 1997

"Performance-Based Management: Responding to the Challenges", Public Productivity and Management Review, Joseph H. Wholey Managing for Results