Evaluation Reports

Formative Evaluation of the Youth Employment Strategy

Audit and Evaluation
Strategic Policy and Planning





Formative Evaluation of the Youth Employment Strategy

Final Report

Audit and Evaluation Strategic Policy and Planning Human Resources and Skills Development Canada

November 2005

SP-AH-683-11-05E (également disponible en français)

Paper

ISBN: 0-662-43770-5 Cat. No.: HS28-55/2006E

PDF

ISBN: 0-662-43771-3

Cat. No.: HS28-55/2006E - PDF

Table of Contents

Ma	nage	ment Response	i
1.	Intr	oduction	1
	1.1	Background	1
	1.2	Evaluation Objectives and Scope	3
	1.3	Evaluation Methodology	4
2.	Gov	vernance Findings	5
	2.1	Horizontal Governance	5
	2.2	Internal Governance	12
3.	Des	ign and Delivery Findings	15
	3.1	Implementation	15
	3.2	Overlap / Duplication	20
	3.3	Delivery Models	22
4.	Per	formance Measurement and Success Findings	25
	4.1	Performance Measurement	25
	4.2	Success	29
5.	Sun	mary and Conclusions	31
	5.1	Summary	31
	5.2	Conclusions	34
Δn	nev A	· Supporting Technical Documents	37

List of Tables

Table 1	Career Focus Departmental Programs: Summary of Findings in Relation to Program Requirements and Guidelines	16
Table 2	Skills Link Departmental Programs: Summary of Findings in Relation to Program Requirements and Guidelines	18
Table 3	Summer Work Experience Departmental Programs: Summary of Findings in Relation to Program Requirements	20
Table 4	Benefits and Challenges of Centralized and Decentralized Approaches	23
Table 5	Benefits and Challenges of Delivery Models: Direct to Employer and Third Party	23
Table 6	Number of Programs Using Tools to Collect Outcome Data	26

List of Figures

Figure 1 The Youth Employment Strategy		2
--	--	---

Management Response

INTRODUCTION

This management response (MR) serves two purposes: (1) to respond to the findings of the Youth Employment Strategy (YES) Formative Evaluation by highlighting Human Resources and Skills Development Canada (HRSDC's) accomplishments and (2) to outline an action plan for HRSDC to strengthen its role as lead department of this horizontal initiative. Additionally, the YES Formative Evaluation and this response will form part of the information used for the design of the Summative Evaluation and further analysis required for the renewal of YES in 2008.

KEY FINDINGS AND PROPOSED ACTIONS

The report findings are organized under issues relating to governance, design and delivery, and performance measurement and success.

Governance

The formative report identifies several horizontal governance structures for the YES that are currently in place, including interdepartmental committee structures and coordination of agreements on information sharing. The report finds that there are elements of the governance structure that have yet to be implemented such as sharing of information, agreement on a common data collection tool and mechanisms for reporting on results.

Findings indicated that the authority of the lead department is largely undefined. In terms of the Interdepartmental Operations Committee, the report noted that there is little evidence of effective processes for coordinating activities, developing synergies or sharing best practices. In addition, there is no description of any decision-making processes for the Committee.

The report suggests that the YES will benefit from clarification of the roles and responsibilities for the Interdepartmental Operations Committee and its general membership, including the lead department and the Treasury Board Secretariat (TBS). The report notes HRSDC's view that it should look for more direction from the TBS in obliging departments on key issues such as the use of the Social Insurance Number (SIN).

HRSDC is committed to building on its current work to further develop its leadership role. HRSDC also recognizes that the Government of Canada needs to create innovative and effective models for horizontal management initiatives to guide departments. As noted in the most recent Auditor General's Report¹, central agencies have a key role in monitoring horizontal initiatives and supporting lead departments and agencies. To build on our role as lead, HRSDC will benefit from increased guidance from central agencies on issues relating to managing and leading YES.

Specifically, HRSDC has begun a dialogue with the TBS on how to strengthen its role as the lead department of the YES around issues of governance. In this context, there will be a review of YES accountability documents, particularly the Results-based Management and Accountability Frameworks (RMAF), in order to clarify roles, responsibilities and decision making authority for:

- The lead department;
- Interdepartmental committees and sub-committees; and
- The TBS in relation to accountabilities of participating departments/agencies.

To ensure that the Government of Canada is accountable for and transparent in its programming, HRSDC has been working with its federal partners to bring together all participant information collected from April 1, 2003, to April 1, 2006, for the YES summative evaluation.

HRSDC is currently in the process of seeking authority to collect SIN related information for the YES, which will enhance overall evaluation activities and allow for program and policy realignments. Once HRSDC has been given authority, a second phase of the process will proceed for the other YES partners.

Design and Delivery

The formative evaluation found that the majority of departments have implemented YES programs in accordance with the umbrella terms and conditions. The report highlights that a particular strength of the YES is the wide range of work experiences available to youth participants through the variety of departments and agencies delivering programs.

HRSDC will continue to ensure that programs are fully implemented as designed in accordance with the broader YES objectives and review YES accountability documents such as the RMAF in order to strengthen HRSDC's role as lead department.

¹ In the 2005 Report of the Auditor General of Canada to the House of Commons, a chapter was dedicated to Managing Horizontal Initiatives. The report underlines the fact that federal organizations need to work together effectively to achieve desired objectives but not without guidance from Central Agencies such as the Treasury Board Secretariat.

Performance Measurement and Success

The Formative Report found that data in year-end reports submitted to HRSDC were found to be incomplete for many participating departments. The report recognizes that management responsibilities for the YES are numerous and considerable. The findings state that management documents do not make references as to how these responsibilities would be carried out and that there is no budgeted line item to highlight costs and human resources required for this work.

With existing resources, HRSDC has demonstrated strong leadership support by accomplishing the following data and performance measurement related activities:

- In order for performance data to be collected and centralized, Memorandums of Understanding (MOUs) were developed specifying data and participant information sharing requirements between YES departments and HRSDC, with ten of twelve signed.
- The MOU allows departments to forward participant information to HRSDC which was done through the development of a generic Participant Information Forms (PIF) which have been shared with participating YES departments for implementation.
- In terms of a common data collection tool, HRSDC has developed, implemented and will continue to maintain the YES Interdepartmental Data Collection System (DCS) which allows YES departments to transfer participant information to HRSDC. The DCS ensures that all participant information is gathered into a common database for evaluation purposes. All participant information as of April 1, 2005, will be entered in the system.
- A joint letter from HRSDC and the TBS has been prepared for the YES federal partners to share information to support the YES Summative Evaluation for the three year period beginning in April 2003.

Despite being the lead department, HRSDC does not have the authority to compel departments to share data, but is seen to be accountable for the YES as a horizontal initiative. HRSDC relies on other YES departments for participant information but does not have the necessary levers to ensure compliance.

With the support of the TBS, HRSDC will ensure that participating YES departments be advised of the requirement to provide program information. This will allow HRSDC to exercise an appropriate leadership role in a horizontal initiative and develop approaches to ensure a complete and thorough data exchange between HRSDC and other federal partners.

With respect to the horizontal measurement of results, it is the responsibility of YES departments to meet the minimum performance measurement expectations as outlined in the Common Performance Measurement Strategy in Section 4 of the RMAF that specifies the common performance indicators, data sources and collection frequency that are the responsibility of each participating department to provide. HRSDC is meeting the requirements of the Evaluation Strategy as outlined in Section 5 to conduct a high level

evaluation on the common objectives of all YES component programs through the development of the YES Summative Evaluation.

Findings of the report state that other departments delivering YES programs are not currently collecting data on all of the indicators outlined in the RMAF nor is there a process in place to transmit the data to HRSDC. No common data collection tool for YES programs has been implemented and this has resulted in inconsistencies in data collection across programs and in the frequency of collections.

A review of YES documentation will also include departmental requirements to contribute to and adhere to horizontal reporting of results and the precedence of umbrella and departmental Terms & Conditions and guideline documents. The creation of sub-committees to include other departments in the process will be made available through the YES Interdepartmental Committee.

FUTURE ACTIONS

The formative report concluded there needs to be a clear definition on the scope of responsibilities for the lead department, and that HRSDC does not have sufficient levers or resources in place to exercise a leadership role. Considerable efforts and actions have been, and will continue to be, taken by HRSDC to develop strong leadership. In taking these actions, HRSDC will reinforce and expand its leadership role in terms of accountability for the YES.

HRSDC is underscoring the importance of central agencies to provide guidance and support on issues related to managing YES as a horizontal initiative. While HRSDC is the lead on issues related to horizontal governance for the YES, the TBS is the authority on performance-measurement requirements for the Government of Canada.

In addition to short term RMAF revisions, HRSDC is consulting with the TBS in terms of future YES programming, program renewal could include:

- Requirements for YES departments and agencies to provide full and complete annual and mid-year reports to HRSDC on program outcomes and success measures in order to receive program funding;
- Development of terms of reference for the governance structure;
- Revised and clear definitions of roles and responsibilities for both the umbrella RMAF and department specific RMAFs clarifying the scope of responsibilities.

The report highlights that YES management documents do not present a budgeted line item to highlight costs and human resources required to support work related to horizontal management.

In this context, HRSDC will undertake a review of resources to ensure it can strengthen its horizontal management responsibility for the YES.

1. Introduction

This report presents the findings from the 2004 formative evaluation of the Youth Employment Strategy (YES). It is based on the fieldwork and analysis that was conducted by Consulting and Audit Canada between September 2004 and December 2004.

The report is organized in five sections: Section 1 provides background on the YES and on the evaluation objectives, scope and methodology. Sections 2, 3 and 4 present the evaluation findings in relation to governance, program design and delivery, and performance measurement and success, respectively. A summary of the main findings and conclusions are presented in Section 5. The evaluation report is supported by a series of supplementary technical documents (see Annex A).

1.1 Background

The YES was originally launched in 1997 with the objective of addressing some of the challenges faced by youth in making a successful transition from school to full-time employment. At that time, it offered funding for summer work opportunities for secondary and post-secondary students; and three internship programs for post-secondary graduates in international, and science and technology fields; and First Nations on-reserve and Inuit. It also included two other government of Canada initiatives: Youth Internship Canada and Youth Service Canada which were designed to create entry-level and other work opportunities for youth.

In 2002, following evaluations of several components of the YES, the review of new research on youth employment, and consultations with stakeholders, the Strategy underwent a redesign. The primary objective of the realigned YES is to assist Canadian youth in enhancing their employability skills, while increasing the number of skilled young Canadians in the workforce.

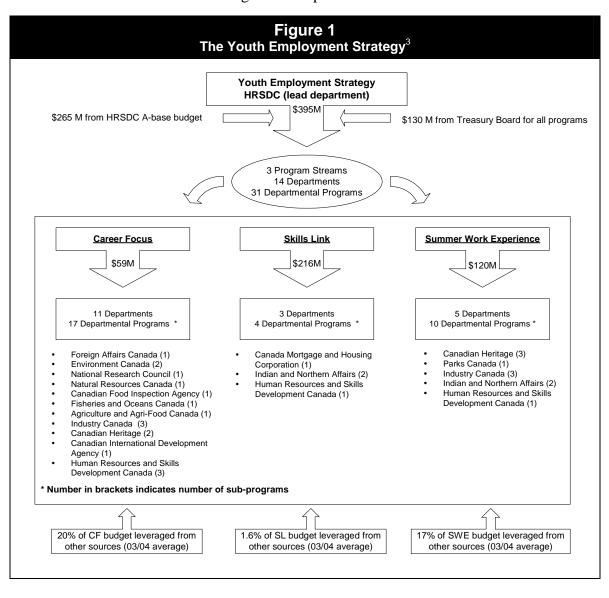
The redesigned YES is a \$395 million interdepartmental initiative. It involves 14 federal departments and agencies and 31 of their programs.² As such, it is described and designed to operate as a horizontal initiative that leverages the efforts of multiple federal government organizations to achieve the YES objectives. Figure 1 presents a program overview of the realigned YES, including the participating departments and agencies, and the planned annual allocation of funds. As Figure 1 depicts, the YES comprises three program streams:

 Career Focus: activities delivered under this program stream provide post-secondary graduates with career-related work experiences and learning opportunities, mentoring and coaching that will build advanced skills and encourage the continuation of advanced studies.

Formative Evaluation of the Youth Employment Strategy

During the drafting of this report, it was announced that the Department of Fisheries and Oceans' Science and Technology Youth Internships Program would end in fiscal 2004-05.

- Skills Link: the focus of this program stream is to help youth overcome barriers to labour market participation through tailored interventions. These barriers could include, but are not limited to, challenges faced by recent immigrant youth, youth with disabilities, lone parent youth, youth who have not completed high school, Aboriginal youth, and those youth living in rural or remote areas.
- Summer Work Experience: this stream targets secondary and post-secondary school students who are intending to return to school full-time, with short-term opportunities to build career-related skills through work experiences.



The three boxes at the bottom of the diagram offer estimates of cash funds leveraged by the departmental programs. Not all programs require that funds be leveraged. The estimates are based on the annual reports prepared by departmental programs and may not account for all funds leveraged. In addition, these estimates do not include in-kind contributions; the YES does not have criteria or guidelines for counting such contributions and estimates provided by departmental programs may not have been comprehensive or comparable.

1.2 Evaluation Objectives and Scope

This study was a formative evaluation of the horizontal aspects of the YES. This statement makes two very important points. First, as a formative assessment, it was designed to identify any YES management, design or delivery issues that had emerged during this implementation phase. Secondly, to the extent possible, the study was to determine if there were any early indications of program benefits. Note that this study did not assess the departmental programs as individual entities, but rather, how they operate collectively to achieve the overall goals of the Strategy.

The evaluation was guided by an Evaluation Working Group. The group was comprised of representatives of four YES departments - Human Resources and Skills Development Canada (HRSDC), Industry Canada, Canadian Heritage, and Indian and Northern Affairs (which collectively account for just over 90 % of allocated funds) the Treasury Board Secretariat (TBS), and evaluation consultants from Consulting and Audit Canada.

An Evaluation Steering Committee, consisting of representatives from all 14 participating departments and TBS, met to make required decisions based on recommendations from the Evaluation Working Group. Resulting from extensive review and discussion by the Evaluation Working Group, and approval by the Evaluation Steering Committee, seven specific questions were examined in the evaluation, falling under the general issues of governance, design and delivery, and performance measurement and success:

- Is there an effective governance/ accountability structure for the YES as a whole (i.e. horizontal management)?
- Is the governance/accountability structure within participating departments effective in relation to the operation and delivery of YES?
- Are the YES departmental initiatives, as designed and implemented, consistent with the realigned YES policy goals, program objectives and operational requirements?
- How is YES differentiated from other employment programs/initiatives that serve youth in the 14 participating departments? What is the extent of complementarity with these other programs?
- What approaches to delivery have been taken by participating departments? What are the strengths and weaknesses of the different approaches? What improvements could be made?
- Are program monitoring and reporting activities sufficient to support effective program accountability and decision making? Is sufficient data being gathered to support the summative evaluation?
- What have been the direct, short-term benefits to youth who have participated in YES? To employers?

1.3 Evaluation Methodology

The evaluation was conducted in two main phases: a planning phase, undertaken between April and August 2004, at which time the evaluation questions, scope and research plan were finalized. The related data gathering activities and associated analyses for the evaluation were undertaken between September 2004 and December 2004. The evaluation employed four key methodologies: document review, interviews, a literature review and an expert workshop.⁴

Document Review: As indicated above, there are 14 departments and 31 departmental programs that are involved in the YES. Each department has its own program documentation. As such, CAC compiled and reviewed the extensive array of umbrella and departmental YES documentation. Key umbrella documents reviewed included: the YES Realignment Program Policy Design Paper; the Treasury Board Submission, including supporting annexes; the Interdepartmental Operational Guidelines; the draft Preliminary Privacy Impact Assessment Report (PPIA), including the interdepartmental Memorandum of Understanding (MOU) to be signed between HRSDC and participating departments; past evaluations of YES; and the Umbrella Results-Based Management and Accountability Framework (RMAF) and Risk-Based Audit Framework (RBAF). Program-specific documents included: departmental program Terms and Conditions (Ts&Cs) for YES; contribution agreements; RMAFs; data collection tools; program brochures; and previous studies. In total, approximately 400 documents were reviewed in support of the evaluation.

Interviews: Interviews comprised a key component of the evaluation research. A total of 198 stakeholders were interviewed, and included: program officers/managers in the National Capital Region and in five regions; senior managers; third-party delivery agents; and Treasury Board representatives.

Literature Review: A literature review was undertaken to identify, review and analyze the most recent research, theories and models, in Canada and abroad, related to: youth transitions; youth employment; human development/skills development; and related evaluation approaches, indicators and methodologies.

Expert Panel: In November 2004, an expert workshop was held to provide an opportunity for YES program managers and evaluators to learn from experts about the challenges faced in designing, implementing and measuring the results of youth employment and skills development programs.

_

⁴ It was decided during the planning phase that it would be impractical to survey youth and employers in the formative evaluation, given the available time and resources, and the lack of access to personal contact information for participants. The supplementary technical documentation provides additional detail on the methodology, including a list of interviewees, documents reviewed, and the findings from the literature review and the expert panel.

2. Governance Findings

2.1 Horizontal Governance

Q. 1 Is there an effective governance/ accountability structure for the Youth Employment Strategy (YES) as a whole (i.e. horizontal management)?

Context

Horizontal governmental initiatives present special governance challenges because they are generally designed to be collaborative in nature. On the one hand, they seek to maintain an individual department's independence and accountability for programs and program decisions under its control. On the other hand, they seek an enhanced value through interdepartmental cooperation and coordination. Typically therefore, they adopt governance models that stress cooperation, consensus and information-sharing; and they avoid vesting significant power in one participant, although one entity will generally assume a lead role.

As would be the case for horizontal initiatives in general, the dual obligations of governance for YES remain: (1) to provide vision and direction; and (2) to ensure effective oversight. The challenge is achieving these requirements within a collaborative environment.

The governance design of YES places considerable emphasis on interdepartmental information-sharing, collaboration and coordination, while clearly identifying HRSDC as the lead department. Three documents serve as sources for the design of YES governance.

- The umbrella Results-based Management and Accountability Framework (RMAF), which is authoritative since it has been approved by Treasury Board Secretariat (TBS);
- The Interdepartmental Operational Guidelines of March 26, 2003, which have not been accepted by participating departments, but which nevertheless reveal the intention of the design and the governance structures for YES; and
- The draft (Interdepartmental) Memorandum of Understanding (MOU) that was intended for signature between HRSDC as lead department and each participating department to specify the delivery and management obligations and the data/information sharing requirements at the client level for each department. Although the MOU, like the Guidelines, has not yet been signed, it serves as a source document for the intention of the design and the governance structure of the realigned YES initiative.

Horizontal governance of YES is to be achieved in two ways:

• Through the program approval and related ongoing management processes of TBS and departments, in which program results and terms and conditions are negotiated and defined, and departmental authorities are approved at regular intervals – in this case, five years; and

• Through an interdepartmental committee structure that is focused on planning, information sharing across departments, and collaborative priority-setting and decision-making.

Regarding departmental requirements, in addition to the umbrella RMAF, individual departments, as required, prepared department-specific RMAFs for their YES programs which were also approved by TBS. In some cases, these provide additional terms and conditions. This is reflected in the Umbrella RMAF as follows:

- "...all participating departments will be accountable for the design, management, implementation and results achieved through their respective YES initiatives, within the umbrella Terms and Conditions that apply to the Youth Employment Strategy."
- "Participating departments will continue to be responsible to their respective Ministers for the results achieved by their initiatives under the Youth Employment Strategy."

Thus, the overall vision of YES is embedded in its design at the approval stage; and oversight provisions for individual YES programs are built into those TBS approvals, both through the normal requirements of managing and reporting on any government program, and through special provisions such as terms and conditions in both umbrella and department-specific RMAFs. The major decisions respecting their desired results, delivery strategies and overall priorities are made at relatively long intervals of time, when their authorities come up for renewal. The realigned YES programs, implemented in April 2003, are approved to March 2008.

The interdepartmental committee structure is clearly designed to be operational in nature. The RMAF identifies the principal committee as the YES Interdepartmental Operations Committee. It has two specialized sub-committees reporting to it: a Communications Committee, to develop a communications strategy and "take responsibility for coordinating and disseminating all communications material related to YES;" and an Evaluation Steering Committee, to lead the evaluation of YES "in its entirety," drawing on the lead department's evaluation group.

The Guidelines identify the Interdepartmental Operations Committee as "the primary consultative body for the fourteen departments and agencies," and is "responsible for matters relating to planning, operational policy, program delivery, reporting and evaluation, and communications." It further details a series of specific roles for the committee, including:

- Planning and priority-setting (setting common goals and priorities);
- Coordinating the in-year reallocation process;
- Reviewing progress in achieving common goals;
- Making decisions on program issues that require consensus; and
- Other specific management and information sharing functions, including the sharing of best practices related to program delivery.

The Guidelines further lay out a specific planning process for the Interdepartmental Operations Committee, identifying a minimum of three meetings per year, with:

- A January meeting to set priorities for the year;
- A September meeting to review progress and reallocate funds; and
- A November meeting to prepare for the January priority-setting meeting.

According to the Guidelines, all departments have "two interconnected roles," with: (a) a "principal task" of delivering their own YES initiatives; and (b) a second role of membership in the interdepartmental "community." This is further defined in the draft MOU:

- Through interdepartmental coordination, both Parties will undertake, collectively with other YES participating departments and agencies, planning and priority-setting activities, conduct mid-year reviews and review progress at agreed-upon times during each fiscal year.
- The Parties will review, on an annual basis, the full menu of YES activities to identify gaps and program priorities with a view to respond to emerging issues, maximize efficiency and avoid duplication. They will also draw on the results of interdepartmental planning to direct their own specific planning activities.

The role of HRSDC as lead department is generally described differently in different sections of these documents. For example, the RMAF states that "As HR[S]DC is ultimately accountable for attaining the expected results for the Youth Employment Strategy, HR[S]DC will have the ultimate decision-making authority for issues related to the overall policy, design and implementation of the YES." In particular, "the Youth Initiatives Directorate, Employment Programs Branch, National Headquarters, Human Resources Development Canada is accountable for the overall delivery of the Youth Employment Strategy." It is to achieve this accountability through chairing the Interdepartmental Operations Committee, and through MOUs with each participating department.

The Guidelines document identifies Human Resources and Skills Development Canada as:

"...the lead department responsible for the overall coordination of the YES. It is responsible for coordinating a consistent delivery approach across the Government of Canada. HR[S]DC's role includes coordinating the delivery model for the overall program and policy management, results monitoring, evaluation activities and financial accountability."

The RMAF describes this somewhat differently:

"As lead department, HR[S]DC chairs and is responsible for co-ordination and management of an inter-departmental committee structure that will oversee the implementation of the Youth Employment Strategy."

In summary, the governance design for YES as a horizontal initiative embeds the longer-term vision of programs in their approved design; requires participating departments to oversee performance through normal management mechanisms; and creates a horizontal governance structure and processes for the ongoing, operational planning, priority-setting and in-year adjustment of YES as a whole. Participating departments are expected to focus mainly on their own programs, but to contribute to the horizontal aspects of the initiative as well. The lead department is "accountable" for YES results as a whole, while playing a coordinating role and managing an interdepartmental committee structure to oversee the implementation of the Youth Employment Strategy.

This design gives full play to the independence and integrity of departmental programs. It is heavily dependent on: (a) good will and collaborative relationships among participants; (b) the facilitative leadership skills of the lead department; and (c) reliable performance information provided by departments and analyzed by the Interdepartmental Operations Committee.

There may be an implied provision for conflict resolution in the RMAF's statement that HRSDC has ultimate decision-making authority for "overall policy, design and implementation." However, there is no definition of decision-making procedures, processes or authorities and the matters on which decisions need to be made remain general and somewhat theoretical. The authority of the lead department is undefined. In practice, its authority (its control) appears limited to: (a) its contribution to the development and signing of MOUs with participating departments; (b) its role in collecting, analyzing and reporting program performance information; and (c) its own resources and programs, which might be expected to give it considerable weight as a source of knowledge, expertise, and practical assistance. The three design documents make no provision for a secretariat to support the governance structure.

Findings

Implementation of the governance structures – committees and meetings

The Interdepartmental Operations Committee is in place. The Committee has met formally since the implementation of the realigned YES in April 2003. Bilateral meetings have also taken place between the lead department and other members to deal with specific results measurement issues as appropriate (see next paragraph). Members have also engaged in informal, short discussions on operational issues in the context of the Evaluation Steering Committee and the Evaluation Working Group meetings.

Four formal meetings of the Interdepartmental Operations Committee have been held over the period following the realignment of YES. The meetings took place in May 2003, September 2003 March 2004, and November 2004. These four meetings did not address all activities outlined in the planning cycle, such as coordinating plans, assessing results and making course corrections as intended. These meetings were mainly focused on the problem that has challenged the program since 2003: the issue of collecting and transmitting participants' social insurance numbers (SIN), along with other personal socio-demographic and contact information, as a means of tracking youth for

purposes of program evaluation. They were also preoccupied with the related issue of the MOUs between the lead department and participating departments and agencies, as the draft MOU assumes departmental agreement to collect and transmit the participants' individual information to HRSDC. A number of other formal and informal meetings have taken place in attempts to resolve these problems.

Departments were invited to raise issues or bring information to these Interdepartmental Operations Committee meetings. There is little evidence of effective processes for sharing information, coordinating activities, developing synergies, or sharing best practices on program delivery. Meetings have been large, and the levels of participants have varied considerably, from director to officer level. Some departments routinely send several participants. Senior managers generally delegate attendance. Many departments complain of short notice for these meetings.

A key responsibility for this Committee is the annual reallocation of program funds from departments who will not be investing all of their allocation, to other departments who require more funds. This reallocation process did take place in both 2003-04 and 2004-05, as planned.

The design intention of **the** *Communications Sub-committee* is to develop communication strategies and products for YES as a whole. The Committee met formally in October 2003 to discuss the secure website and how to gain access to data maintained in it. At this meeting, they also discussed possible upcoming meetings of the committee and the Communications workplan for 2003-04. Members of the committee also met on two other occasions to share information about their department specific programs. In the fall of 2003, they met to share information about their programs/initiatives, targets, and best practices. During the winter of 2004, they met to share information on their programs and initiatives. These information days were welcomed by departmental staff.

The **Evaluation Steering Committee** has been active in overseeing this formative evaluation and has created a working group that has also been active. The creation of such a sub-committee is consistent with the governance design, which leaves room for such structural adjustments. The Committee met about once a month between April 2004 and September 2004. The Working Group met approximately every week during the same period.

Horizontal Decisions

As noted in the preceding subsection on Context, the design of YES governance does not describe any decision-making processes, or define the nature of decisions the Interdepartmental Operations Committee would be expected to take. Nor does it define the nature of the authorities the Committee would exercise, or anticipate a need for a conflict resolution approach or mechanism. It posits the collaborative sharing of planning and performance information, with mutual agreement to adapt departmental program plans where desired.

At the time of YES realignment, it was recommended that action be taken to improve the measurement of relevance and success of the YES in order to inform renewal discussions in 2008. Experts in the field of performance measurement and evaluation of employment programs highlight the importance of client information. The YES has not yet developed the detailed information collection practices and tools necessary for the horizontal tracking and reporting of the outcomes of youth who have participated in the program. The findings related to this subject are addressed in two separate sections of this report.

- Those related to the kind of performance information that is essential for management discussions of YES program implementation and the monitoring of participant / program outcomes as part of routine performance management activities; and the kind of information required for periodic evaluation of program impacts, future policy discussion, and policy and program development are reported in section 4 below; and
- Those related to the exchange of information between federal departments for purposes of horizontal analysis and reporting are addressed immediately below.

In order to exchange personal information on youth participants from the participating department to HRSDC, departments must formally sign Memoranda of Understanding (MOUs) which specify the data elements to be exchanged and the processes that will govern the protection and use of this information. In the case of YES, each department is to collect and transfer specific data elements to the lead department. The lead department is to create a centralized database for purposes of horizontal management, accountability and evaluation. Oversight for this activity rests with the Interdepartmental Operations Committee. HRSDC, as the lead department, has been responsible for initiating and managing the drafting of related documents and for engaging departments in discussions that are to ultimately lead to the signing of the MOUs.

The lead department and the YES Operations Committee, with the advice of TBS, generally have devoted a considerable amount of time discussing the issues related to collection of client information, including the MOU and the collection of the SIN (see above). Transmittal of the SIN and other client information to HRSDC would provide some variables related to the employment history of YES participants; this could contribute to effective evaluation of achievement towards ultimate program outcomes.

The collection and use of the SIN, like all personal information, is carefully controlled in the federal government environment. The use of the SIN requires specific TBS authorization and is seen as an important element of client information. Because of its accuracy in identifying clients in administrative records, the SIN facilitates the tracking of participants across programs and over time. It also offers efficiencies in the collation of factual information from existing administrative databases on annual income (including earnings and Employment Insurance receipt), layoffs, family dependents, etc. Access to this data generally improves the quality and accuracy of performance data overall, offers more information for ongoing analysis of results, reduces the burden on program participants to respond to surveys, and helps to control costs of obtaining information for reporting on program results.

With the transmittal of the SIN a key element in the MOUs, many departments viewed this as a significant change in the collection of personal information. They had not required their program participants to provide this piece of information in the past. They had not used connections to existing administrative databases to estimate the possible effects of their programs. Some were concerned that requiring participants to provide this piece of information as a condition of participation would adversely affect their outreach and the decisions of youth to participate.

The result is that almost two years into the realigned program, these MOUs have not been signed and the performance data that has been collected has not been centralized. As noted above, the MOUs were intended to be one of HRSDC's and the YES Interdepartmental Operations Committee's key tools for effectively coordinating YES as a whole and responding to its accountability for overall YES results.

Another horizontal information-gathering and reporting issue that has eluded YES decision-makers is the lack of a common architecture for data collection. For example, departments do not have common tools for program exit questionnaires or follow-up questionnaires. This leads to data and information inconsistency across the YES as a whole – a significant problem, particularly in an initiative so reliant on reporting at the horizontal level as a means of ongoing management and results assessment (see Section 4 below).

Relationships for Collaborative Horizontal Management

Several interview respondents characterized meetings of the Interdepartmental Operations Committee as adversarial. Different perceptions of key roles may account for some of the strain evident in some relationships.

- HRSDC takes a limited view of its role as lead department. It sees itself as only a coordinator, with no authority over other departments. Further, it asserts that it is not resourced to play a significant role in the horizontal governance of YES, beyond calling essential meetings and attempting to resolve contentious issues such as the collection of the SIN. In its view, it pulled the RMAF together voluntarily, with great difficulty (an achievement about which several departments commented favourably). It sees its current responsibility as primarily to its own programs. It looks for more direction from TBS in obliging departments to cooperate on key issues, such as the SIN.
- Departments value their own YES programs highly and are primarily focused on their own mandates over the broader YES objectives. While they have faithfully attended horizontal meetings and submit reports to the lead department, most do not take ownership of horizontal problems, such as the lack of an agreed MOU, or the lack of viable solutions to data collection issues.
- TBS sees a role for itself at the design and approval stage of such a horizontal initiative, and a monitoring and advisory role throughout the initiative's life-cycle. For example, TBS provides advice in the interpretation of TB policies and other issues, but does not see grounds for taking unilateral corrective action where program integrity is not in question. Based on the RMAF and requests for funds, TBS believes that HRSDC is adequately resourced and has the tools it needs to exercise its governance responsibilities for YES as a whole.

Ongoing oversight

In its governance design, YES posits an oversight role for the Interdepartmental Operations Committee through ongoing information sharing, planning and adjustment. It also provides for a robust evaluation capacity through:

- Creation and approval of the umbrella RMAF and Risk-Based Audit Framework (RBAF), with departmental alignment as a condition of participation;
- The Evaluation Steering Committee, and the requirement for both a formative and omnibus summative evaluation; and
- Requirement for annual YES reports, both by departments and by HRSDC for YES as a whole, that are intended as instruments of effective oversight.

However, effective oversight depends on the decision-making capacity and authority of the oversight body or bodies – in this case, a combination of the Interdepartmental Operations Committee, the separate management regimes of the participating departments, and Treasury Board ministers when they consider possible program renewal in the future.

The Interdepartmental Operations Committee has not exercised such oversight so far, and there is no evidence that departments have adopted horizontal findings in their own program oversight. An important question for YES governance will be how it will make decisions to adjust the program in response to the findings of the current formative evaluation.

2.2 Internal Governance

Q. 2 Is the governance/accountability structure within participating departments effective in relation to the operation and delivery of YES?

Context

Each participating YES department or agency is accountable for the management of its own YES program or programs. This is a fundamental principle in the design of YES. However, the YES design requires that the outcomes of participating departmental programs be aligned with defined YES outcomes. The YES design does not impose any internal governance models or requirements on any participating department or agency.

The level of complexity associated with governance requirements for YES within a department will relate to the number of YES programs in the department and their alignment to the department's own program outcomes. In departments with more than one YES program, there may be a need to coordinate across YES programs, to ensure consistency in communications, program tools and program access; to speak with a single departmental voice at horizontal YES meetings or on YES issues; and to champion YES internally.

Findings

Nine of the 14 participating departments and agencies have only one YES program and thus face relatively simple internal governance requirements. In these cases, YES programs are managed in ways consistent with each department's existing accountability structure.

Of the remaining five departments, two have taken a formal and coordinated approach to internal governance. Indian and Northern Affairs Canada has placed all four of its YES initiatives within a single directorate to achieve management synergies and ensure coordination across YES initiatives. Canadian Heritage has established a secretariat to ensure internal coherence and consistency, develop common tools, and to achieve internal management efficiencies. In both cases, this enables a single departmental representative to speak with a single voice at horizontal YES meetings or on YES issues, and to champion YES internally.

HRSDC, Industry Canada, and Environment Canada meet internal governance needs by relying on informal contacts between specific YES programs, existing departmental committees and forums, and the horizontal YES governance structure external to each department.

3. Design and Delivery Findings

3.1 Implementation

Q. 3 Are the Youth Employment Strategy (YES) departmental initiatives, as designed and implemented, consistent with the realigned YES policy goals, program objectives and operational requirements?

Context

To assess whether the YES has been implemented as designed, it is important to identify the overall goals and specific objectives of the Initiative. While the YES has focused on assisting youth to prepare for, obtain and maintain employment since its inception, the realigned Strategy introduced or stressed some new key principles:

- an emphasis on *skills development*⁵ as the key to positive labour market outcomes;
- a much stronger focus on youth facing barriers to employment; and
- the adoption of a *client-centred approach* in the delivery of the YES.

These broad policy goals are reflected in the design of the program and related documentation, such as the Youth Employment Strategy Realignment: Program Policy Design Paper, the YES Ts&Cs, Umbrella Results-based Management and Accountability Framework (RMAF) and Risk-based Audit Framework (RBAF), the draft Memorandum of Understanding Human Resources and Skills Development Canada (HRSDC) and participating departments/agencies, and the Interdepartmental Operational Guidelines. It was this documentation that comprised the basis for the assessment of implementation. These documents were reviewed to determine the specific expectations of the realigned Strategy. Departmental programs (through documents and interviews) were then reviewed to assess the extent to which they align with these expectations.

This analysis was complicated by three factors:

- The YES umbrella documentation is inconsistent with respect to descriptions and definitions of program goals, objectives and activities;
- Not all the documents identified above have been agreed to by all departments and agencies; and
- In addition to the umbrella documents, participating departments were required to submit a mini-RMAF and departmental Terms & Conditions (Ts&Cs) to Treasury Board Secretariat (TBS) for approval. In most cases, these departmental documents

⁵ *Skills* generally refers to *employability skills*, which are defined very broadly (based on the work of The Conference Board of Canada, 1999) to include a range of academic, personal management and work-related skills.

were virtually identical to the umbrella documents; in others, however, they specify particular ways in which the departmental YES programs may deviate from the umbrella requirements.

These three factors made it very difficult to conclusively define the YES program design and, correspondingly, to assess implementation. The evaluation addressed these internal variations by distinguishing between program *requirements* (the parameters found in documents that have been agreed to by all participating departments, such as the Umbrella Ts&Cs, the RMAFs and/or RBAFs), and *guidelines* (program features specified in documents, primarily the Interdepartmental Operational Guidelines, that are still in draft form). Where departmental Ts&Cs exempt a program from a particular design parameter, it is noted.

Findings

Career Focus (CF)

The objective of CF programs is to contribute to the supply of highly qualified people in Canada by supporting the acquisition of advanced employability skills and facilitating school-to-work transitions. This is normally achieved through the provision of career-related work experiences in Canada and abroad. The specific requirements and guidelines for the 17 Career Focus programs are presented in Table 1 below, together with the general findings related to the various parameters.

Most CF departmental programs are meeting all or most of the program requirements, with the exception of the client skills assessment. This point is important, as the client skills assessment is intended to support the new YES emphases on skills development and client-centred services. There was only one of the 17 departmental CF programs that can be said to have implemented the client skills assessment process as intended: that is, it administers a detailed pre- and post-intervention skills assessment, and requires participants to develop a related action plan to address their developmental needs.

Table 1Career Focus Departmental Programs: Summary of Findings in Relation toProgram Requirements and Guidelines			
Current Program Requirements	Findings for Departmental Programs		
Youth must be aged 15-30	 Participants fall within the specified age range (and tend to be at the upper end of the range). Maximum age of 30 is seen as restrictive. 		
Participants should be post-secondary graduates	CF program participants are generally, but not always, post- secondary graduates; in some cases they may still be in school. Departmental Ts&Cs for four YES programs recognize that participants may be students.		
Participants are unemployed or underemployed	CF programs meet this criteria.		
Client needs/skills assessment must be done	Although half the CF programs have some evidence of a skills assessment tool, they are very basic, pre-assessments only, with no action plan, and frequently not mandatory, or not administered to all participants.		
	Only one program has implemented a skills assessment process in keeping with that specified in YES documentation.		

Table 1 (continued) Career Focus Departmental Programs: Summary of Findings in Relation to Program Requirements and Guidelines			
Current Program Requirements	Findings for Departmental Programs		
Programs are expected to leverage funds	 All but one departmental program has some type of leveraging requirement. One departmental program hires youth internally (no external partners). 		
	The amount leveraged in 2003/04 was \$11.8M in cash and \$30M in-kind. Looking at cash contributions only, this represents 20% of the total CF budget.		
Multi-year contribution agreements (up to three years) are allowed	 Most CF programs (9/53%) use one-year agreements. Those departments that allow three-year agreements often do not use them. 		
Interdepartmental Operational Guidelines	Findings for Departmental Programs		
Youth should be out of school	Five of the programs may have participants who are still in school. In four cases, this is recognized in the departmental Ts&Cs and/or mini-RMAFs.		
Work experience should relate to field of study	This is generally the case.		
Youth can participate only once	All departmental programs restrict participation to one work experience in that program.		
Work experience must be no longer than 12 months	Duration of work experiences, with one exception, is limited to 12 months or less.		
Maximum cost/participant is \$15,000	All programs, but one, have a maximum cost/participant that is \$15,000 or less.		
	Interviewees frequently commented that the maximum cost has not increased for many years and is no longer sufficient.		
Work experiences should be supported by mentoring/coaching	 A large number of CF programs (7 of 17) have a formal requirement for mentoring. 		

Although they are not currently formal requirements, most CF programs are also meeting most of the operational guidelines: for example, work experiences generally relate to the participant's field of study; all programs restrict participation to one work experience (in that program); and almost half of the departmental programs (7 of 17, or 41%) have a formal requirement for mentoring or coaching of youth participants.

Looking at both program requirements and guidelines, there are two CF departmental programs that vary noticeably from the overall model:

- Canadian Food Inspection Agency's Youth Employment program operates as an internal recruitment program, providing youth with two-year internships, to which YES contributes \$20,000 per year. The goal is that these interns will be hired by the Agency at the end of the internship.
- HRSDC's International Academic Mobility (IAM) program offers graduate students the opportunity to study an international curriculum either in Canada or abroad. The YES Terms & Conditions recognize IAM as an anomalous program within the Strategy.

Skills Link (SL)

The objective of the SL program stream is to help youth facing barriers to employment to develop a broad range of skills and knowledge in order to participate in the current and future labour market. Unlike CF, which is delivered primarily through work placements, SL programs support a menu of support services, skills development and work experiences.

The four SL programs are quite diverse in the approach they take to assist youth: two are much like CF internships, where youth are hired for specific work experiences for up to one year; one is designed to provide youth with career-related information and assistance, primarily through co-op programs and career fairs; and one offers youth a continuum of supports, ranging from individual skills enhancement to group-based employability skills workshops, to actual work placements.

The specific requirements and guidelines, and related finding for Skills Link programs are presented in Table 2 below.

While SL departmental programs appear to be addressing the general objective of assisting those who face significant barriers to employment to develop knowledge and employability skills, there is substantial variability in the extent to which they adhere to the specific requirements and guidelines outlined in the YES documentation. As designed, the YES SL program emphasizes the importance of client assessment, tailored interventions to address specific skill requirements, and case management of participants. This approach has been adopted by only one of the four departmental programs, albeit the largest, accounting for 93% of allocated funds.

Table 2 Skills Link Departmental Programs: Summary of Findings in Relation to Program Requirements and Guidelines			
Current Program Requirements	Findings re Departmental Programs		
Youth must be aged 15-30	Participants in all but one program fall within the specified age range. The one exception is authorized through the department-specific terms and conditions.		
	Tend to be at the lower end of the range.		
Participants should be out of school	SL program participants are, with one exception, out of school. Again, this exception has been allowed in the department's Ts&Cs.		
Participants must be in need of	SL programs select based on such criteria.		
assistance to overcome employment barriers	In three of the four SL programs, clientele are First Nations youth.		
Client needs/skills	This is a program requirement for one of the SL programs.		
assessment required	In the other three programs, client needs assessments may be done at some sites.		
Programs are expected to leverage funds	Only one of the SL programs requires some contributions (from private sector employers).		
	The program stream leveraged \$3.4M in cash and \$0.09M in- kind contributions is 2003-04 (1.6% of the total SL budget).		
	Almost all the SL contributions were generated by one of the three participating departments.		

Table 2 (continued) Skills Link Departmental Programs: Summary of Findings in Relation to Program Requirements and Guidelines			
Current Program Requirements	Findings re Departmental Programs		
Multi-year contribution agreements (up to three years) are allowed	Two of the three departments with SL programs use one-year agreements.		
	Use of multi-year agreements by the third department varies from one region and office to another.		
Interdepartmental Operational	Findings to Departmental Brograms		
Guidelines	Findings re Departmental Programs		
Youth may participate in more than one intervention	Although youth can take part in more than one SL intervention, it is discouraged or not applicable in two of the four programs.		
Youth may participate in more than	Although youth can take part in more than one SL intervention,		

Summer Work Experience (SWE)

The SWE program is intended to help secondary and post-secondary students acquire employability and/or career-related skills and support them in financing and furthering their education. These objectives are normally achieved by working with other government departments, non-government organizations, the private sector, and other orders of government to create short-term employment opportunities. Table 3 outlines the specific requirements for the ten SWE programs. The documentation for SWE programs did not specify additional design requirements.

There were no real changes to the SWE program in the 2003 realignment. As Table 3 indicates, overall, the SWE programs are meeting most of the requirements, although there are one or more exceptions in relation to each of the four parameters.

There are two SWE programs that differ notably from the general program model:

- Parks Canada uses YES to hire internal summer staff. This appears to be supported by the Umbrella Terms & Conditions (in which *participants* are included among *eligible program recipients*) and their departmental RMAF;
- One of the two Indian and Northern Affairs Canada SWE programs supports learning events (for example, science and technology camps), rather than work experiences. Their Departmental Ts&Cs address this difference in approach and also specify that youth younger than 15 may participate in this program.

Table 3 Summer Work Experience Departmental Programs: Summary of Findings in Relation to Program Requirements			
Current Program Requirements	Findings re Departmental Programs		
Youth must be aged 15-30	Majority of programs stipulate age requirement.		
	 Programs serving Aboriginal youth (four) sometimes have participants outside the age range. In one case, this is recognized in the departmental Ts&Cs. 		
Participants should be secondary or post-secondary students planning to	All but two programs specify that students should be returning to school.		
return to school	No penalty for not doing so.		
Programs are expected to leverage funds	More than half the SWE programs (6/60%) leverage cash and in-kind contributions; four programs have no related requirement.		
	One departmental program hires youth internally (no external partners).		
	The total amount leveraged in 2003/04: \$20.6M in cash \$9.2M in-kind; looking at cash contributions only, this represents 17% of the total SWE budget.		
Contribution agreements are a maximum of one year	All departmental programs, except one, restrict agreements to one year; the exception involves a delivery agent that manages related CF and SWE programs under one three-year agreement.		

3.2 Overlap / Duplication

Q. 4 How is YES differentiated from other employment programs/initiatives that serve youth in the 14 participating departments? What is the extent of complementarity with these other programs?

Context

As a horizontal initiative, it was important to assess the extent to which YES is sufficiently inclusive, and to identify any potential overlap, duplication or complementarity with other non-YES programs. A cursory review of federal youth employment programs indicated that a comprehensive environmental scan would require more time and resources than were available for the formative evaluation. It was therefore decided to limit the scope of this assessment to other youth employment programs within the 14 participating departments. The objective was to determine the features that distinguish YES from other programs and, in so doing, to lay the groundwork for a more comprehensive assessment of federal youth employment programs in the summative evaluation.

Other employment programs that serve youth were identified by: members of the Evaluation Working Group; a review of programs listed in the Government of Canada's publication, *Youth Link*; and an Internet search. Thirty-one non-YES programs were identified in the 14 participating departments. These programs were reviewed in relation to key YES parameters (objectives, eligibility, operations, duration and financial information) to determine if they were sufficiently similar to the YES to warrant further investigation. Some additional follow-up interviews were conducted with YES program managers and managers of non-YES programs.

Findings

The review of non-YES programs indicated that there are quite a number of federal and departmental programs that are very similar, in design and operation, to YES.

- One program in FedNor operates exactly like a CF program. It provides post-secondary graduates in Northern Ontario with work placements, with the goal of leading to longer term employment. The major difference is that the wage subsidy for the FedNor program is substantially higher than that allowed in CF (\$27,500, compared to \$15,000).
- The Canadian International Development Agency has a number of youth programs that, like YES, provide international work experiences (for a similar length of time), but that do not have employment as a long-term goal of the program.
- Within HRSDC there are several programs with goals and interventions very similar to those in YES, but that can serve all working age individuals, not just youth.
- Two government-wide programs, the Federal Student Work Experience Program (FSWEP) and the Federal Public Sector Youth Initiative Program (FPSYIP), are very much like CF and SWE respectively, except that the work opportunities provided are within the federal government. However, as was noted in the previous section, there are two YES programs that also hire youth to work in their agencies.
- There are also several small programs in National Research Council and Natural Resources Canada that provide youth internships internally.

There appear to be no formal linkages, at the design and operational levels, for communication or coordination between YES and these similar non-YES programs, although this may be taking place at the departmental or program level.

Given that the research identified a variety of non-YES programs with objectives, clientele and/or activities similar to those in the realigned YES, it was concluded that the Strategy is not clearly distinguished from other youth employment programs.

3.3 Delivery Models

Q. 5 What approaches to delivery have been taken by participating departments? What are the strengths and weaknesses of the different approaches? What improvements could be made?

Context

With respect to delivery, the evaluation examined the two different management approaches (i.e., centralized vs. decentralized) and three different delivery models (i.e., direct to youth, direct to employer and third-party) being used by departmental programs.

Under a centralized approach, the program is administered by headquarters and regions are generally not involved in delivery. With a decentralized approach, regional offices play a key role in program delivery, while the overall responsibility for program administration remains with headquarters. From a departmental program perspective, 14 of the 17 Career Focus programs and 7 of the 10 Summer Work Experience programs are managed centrally. However, from a budget allocation perspective, for SWE, HRSDC is allocated \$90 million of the \$120 million and it is using a decentralized approach to deliver its Summer Career Placements programming. All SL programs use a decentralized delivery model.

Departments are using one (or a combination) of three different delivery models: direct to youth, direct to employer, or third-party. Departments using direct to youth delivery work directly with the youth and provide the work experience. A contribution agreement is signed between the department and the youth. When the YES program is delivered to the employer, the department works with an employer that provides the work experience to the youth. A contribution agreement is signed between the YES department and the employer, who may, in turn, sign a contract or agreement with the youth participants. In the third-party delivery model, the YES department works with an organization (generally referred to as a delivery agent or community coordinator) that is responsible for delivering the program as outlined in the contribution agreement. The third party signs an agreement with employer(s) to provide the work experiences for the youth. There are four departmental programs that use direct to youth delivery, 14 that use direct to employer, and 20 that use third-party delivery.

Findings

Interviewees were asked to identify the various strengths and weakness of these approaches and models, as well as possible improvements and viable alternatives. Because there was no comparative data on results and delivery costs of the departmental programs, there was no basis for recommending one model or approach over another. Tables 4 and 5 provide a summary of these benefits and challenges.

Table 4 Benefits and Challenges of Centralized and Decentralized Approaches						
	Centralized	Decentralized				
Benefits	 Program has a single, national identity Delivery is more consistent Have critical mass necessary to deliver program Program gets more attention at Headquarters 	 Program officers know communities; can tailor interventions, respond to issues more effectively and efficiently, monitor more easily Allows for more flexibility/ autonomy 				
Challenges	 Hard to be responsive to all regions Only delivery agents with national coverage can participate More difficult to monitor 	 Consistency of delivery can be an issue Requires substantial communication between regions and Headquarters Tends to be more expensive, although costs are often "absorbed" by distributing across whole delivery network 				

Table 5 Benefits and Challenges of Delivery Models: Direct to Employer and Third Party						
	Direct to Employer	Third Party				
Benefits	 Department has more control over program; can monitor projects more closely; and have more confidence in program delivery. Builds/supports department's local networks/partnerships (i.e., greater visibility). 	 Maximizes benefits of existing networks. Delivery agents have expertise in area. Reduces workload of department (no capacity to deliver). Delivery agents can be and/or are perceived to be more responsive. Delivery agents develop/strengthen their own networks. 				
Challenges	Increases workload for departmental staff.	 Department not as close to delivery and therefore programs are harder to monitor and ensure delivery is being done as intended. More partners (i.e., departments, delivery agent, employer) means more goals that have to be addressed. 				
	Administrative burden (for employers, delivery agents, departments) is very heavy.					

4. Performance Measurement and Success Findings

4.1 Performance Measurement

Q. 6 Are program monitoring and reporting activities sufficient to support effective program accountability and decision making? Is sufficient data being gathered to support the summative evaluation?

Context

To assess this question, four areas were examined: data collection; the co-ordination of data collection and reporting; use of data by departments for decision-making and reporting; and the sufficiency of data for the summative evaluation.

The requirements for data collection for the horizontal initiative are outlined in the Youth Employment Strategy (YES) Umbrella Results-based Management and Accountability Framework (RMAF). A common performance measurement strategy, outlining specific program outcomes, indicators and collection methods was developed for each of the three YES program streams. The RMAF indicates that "departments will be responsible for monitoring and reporting on their respective initiatives at a minimum level outlined in this RMAF."

The YES Umbrella RMAF and the draft Preliminary Privacy Impact Assessment (PPIA) outline how data collection and reporting was to be coordinated at the horizontal level. The Interdepartmental Operations Committee, on a recommendation from the YES Interdepartmental Evaluation Committee was to provide a common survey regime for all YES programs, that would include pre- and post-intervention, follow-up and employer exit surveys.

They were also to develop a Participant Information Forms (PIFs) to be used to collect participant and outcome data immediately post-program. The draft PPIA indicated that PIFs would be completed by each participant and the participating YES department would forward completed forms to HRSDC, where they would be entered into a common database. Work on the electronic capture of PIFs was underway by the end of the reference period for this evaluation – with some departments already engaged in the functioning of the electronic system. The common reporting mechanisms at the horizontal level were to be mid and year-end reports.

Findings

Data Collection

Table 6 provides information on the number of departmental programs that are collecting performance information. The number in parentheses in the first column represents the number of YES departmental programs in a particular YES program stream.

Most YES programs are currently using some kind of tool(s) to collect basic participation and/or program benefits data from participants. About two-thirds of the departmental programs collect data from participants (21 programs) and employers (20 programs) immediately post-program, using surveys or questionnaires. Few departments (four) conduct any follow-up surveys with youth⁶. Only one program conducts any follow-up with employers. There are a total of ten programs that are not collecting information from youth at program exit. Consequently, tracking of programs' results is mostly limited to data collected at program entry, exit or shortly after intervention.

Table 6 Number of Programs Using Tools to Collect Outcome Data							
YES Stream (Total YES Programs)	At Program Exit (youth)	At Program Exit (employers)	Follow-up (youth)	Follow-up (employers)			
Career Focus (17)	14	11	3	0			
Skills Link (4)	1	3	0	0			
Summer Work Experience (10)	6	6	1	1			
Total (31)	21	20	4	1			

A review of data collection tools against the immediate and intermediate outcome indicators in the RMAF found that the programs are not collecting all of the data as per the strategy. Findings for each of the three YES program streams are presented below.

Career Focus (ten immediate and intermediate outcome indicators in RMAF)

Sixteen of the 17 CF programs (94%) collect data on the number of youth completing work experiences. Many (14 programs / 88%) also collect profile data for participants and youth views on enhanced employability skills (13 programs). Just over half collect data on youth satisfaction with the work experience, employer satisfaction, and on the number of youth in work experiences related to their expertise or field of study. Two programs (12%) collect data on employers' views with respect to enhanced youth employability skills.

Although most of the departmental programs collect data on whether participants are employed (76%) or went back to school (88%) at program exit or shortly after, a much smaller number ask whether alumni are finding *career-related* employment (six programs) or are returning to *advanced* studies (no programs). Given that Career

-

⁶ One CF program contacts youth 30 and 90 days after participation; one CF program does follow-up after 6, 12 and 24 months; and the third CF program recently did a survey of youth who had participated in their program in the past five years. There is also one SWE program that does follow-up a few months after participation.

Focus is designed to help graduate students find career-related work, these latter indicators appear to be more relevant.

Skills Link (13 immediate and intermediate outcome indicators in RMAF)

All four departmental programs track the number of youth participating in interventions, and three (75%) track the number of program alumni finding employment and the number of youth that return to school at program exit or shortly after. Data on whether youth are enhancing their employability skills is fairly limited. Only one of the four programs asks youth and employers their views on whether employability skills have been enhanced.

Summer Work Experience (ten immediate and intermediate outcome indicators in RMAF)

Seven of the ten programs (70%) collect information on the profile of youth participants. Just under two-thirds (six programs) collect data on: youth working in experiences related to expertise or field of study; dollar amounts paid to youth; number of weeks worked; youth views on enhanced employability skills; and number of youth returning to post-secondary education.

Coordination of Data Collection and Reporting

No common data collection tools for YES programs have been implemented. This has resulted in inconsistency in data collection across programs, including how questionnaires have been designed (i.e. specific questions to be included, how questions are asked⁷) and frequency of administration. Often questionnaires are completed in hard copy (few programs have electronic databases) and are stored in various locations depending on the program delivery structure (e.g., with regions, delivery agents, or at Headquarters).

Although a draft Participant Information Form (PIF) was provided by HRSDC, not all programs have implemented the form. Seven programs have adopted the form; 16 are using a form similar to the PIF and are meeting most of the data collection requirements as per the draft interdepartmental MOU. Eight programs are not meeting the participant data requirements in the draft MOU. Even where the PIF has been implemented, the hard copies are not yet being forwarded to HRSDC because, without a signed interdepartmental MOU, the department is not able to accept them.

As was intended, the mid and year-end reports are the mechanisms currently used to report on YES at the horizontal level. A template for the reports was developed by HRSDC. There are five categories of reporting: funding (including leveraged funding), number of participants, employment equity numbers, geographic location of participants, and results (i.e., the number of participants who found employment or returned to school) at program exit or shortly after.

_

⁷ For example, with respect to employability skills gained, some programs ask youth for a narrative description of skills gained, where others provide a checklist and ask participants to identify which skills were increased. This variation in how the questions were asked did not impact on documenting whether a departmental program collected information or not.

A review of the year-end reports identified some concerns with the reporting process. Five of the 31 programs (16%) did not submit a year-end report for 2003-2004. Of the programs that did submit a report, only one had complete numbers reported in all five categories; ten reported numbers in all categories, but the numbers did not always account for the entire population of participants; and 14 reported some numbers, but not in all categories. Reporting issues seem to stem from the fact that data systems do not facilitate reporting of such information, or that delivery agents or regions fail to provide complete data when reporting to national staff.

HRSDC has previously developed annual reports for YES (a formal one for fiscal 2001-02; and a status update report for fiscal 2002-03). A horizontal report for fiscal 2003-2004 has not yet been drafted.

Use of Data

Most programs use participant data to compile the year-end reports that are to be shared with HRSDC. However, according to some interviewees, there is a lack of time and/or resources to do any further data analysis. Views with respect to the utility of the data varied: in approximately half the departmental programs, one or more interviewees indicated that the data is used to make program changes or improvements, although few specific examples were provided. Generally, this observation was made by delivery agents for the Career Focus or Skills Link program streams. Conversely, one or more stakeholders in 75% of the departmental programs indicated that the data is not used to make program decisions. In cases where interviewees claimed that data was not being used, several also expressed a growing disincentive to continue collecting the information.

Sufficiency of Data for Evaluation

As discussed above, many departmental YES programs are not currently collecting data on all of the indicators outlined in the RMAF; nor is there a process in place to transmit the data to HRSDC. This will present problems when it comes to assessing the impact of the YES in the summative evaluation. In addition, however, the discussion of implementation (*Section 3.1*) alludes to the fact that the RMAF indicators may not capture the variety of strategies/ interventions currently used by departmental programs to improve employment outcomes. Without a clear articulation of the program theory and expected outcomes and gains for participants (i.e., whether the programs seek to improve youth employment through skills development, the provision of career-related information, job experience, or a combination of these or other factors) the summative evaluation will not be able to understand or attribute any identified results to the programs themselves. In addition, the summative evaluation has not yet been designed in detail. This adds to the difficulty of assessing the sufficiency of data in relation to assessing program impacts over the longer-term.

Formative Evaluation of the Youth Employment Strategy

One program (SchoolNet First Nations) is not accounted for because for the 2003-2004 program year the data was reported with that for SchoolNet.

4.2 Success

Q. 7 What have been the direct, short-term benefits to youth who have participated in YES? To employers?

Context

Three key sources of data were used to examine YES program benefits: the year-end reports; interviews; and program documentation provided by program representatives. The year-end reports and program documentation were the main sources of quantitative data. As discussed previously, however, the data in the year-end reports is not complete for many participating departments. In addition, existing program data on results was not validated. Interviews and program documentation provided qualitative information.

Findings

Benefits to Youth

A review of the 2003-2004 departmental year-end reports revealed that most programs' reports provided information on the number of participants. However, only ten of the 17 CF programs, none of the SL programs, and three of 10 SWE programs provided some results information. The information reported for each program stream were:

- Of the 3,480 youth reported as participating in Career Focus internship programs in 2003-2004, the status of 745 participants at program exit is known: 542 were employed (not necessarily in their fields of study); and 203 went back to school (level of studies not specified).
- A total of 26,866 youth participated in Skills Link in 2003-2004.
- Of the 79,232 youth who participated in the Summer Work Experience internship programs in 2003-2004, the status of 964 participants at program exit is known: 897 went back to school; and 67 were employed.

Interviewees said that evidence of program benefits for CF and SWE can be found in post-program questionnaires and surveys. However, very few programs actually compile or analyze this data. The program managers for five of the 17 CF programs and four of ten SWE programs provided additional program documentation, for 2003-2004, that contained additional quantitative evidence that CF programs and SWE are achieving some benefits. For example:

- 80% of interns in one CF program were employed; 90% of those in their field of study.
- 75% of interns in another CF program were employed by initial employer/sponsor.

These numbers obtained from the year-end reports vary from those provided in the 2003-2004 Horizontal Initiative Template provided by HRSDC. However, this template does not provide sufficient detail to explain the variances. The figures for HRSDC's Skills Link program were provided through interviewees.

• 67% of participants a SWE program thought the summer job would help them get full-time work in their chosen field. Of those, 59% indicated that the on-the-job experience and skills development (34%) were the main reasons why.

For SL, two of the four programs provided some results information, however, the information was not national data, but rather, was provided by one delivery agent.

Qualitative information on program benefits was gathered both through interviews and program documentation. Most interviewees were very positive about the program and believe that youth are benefiting. Three of the CF programs, all four SL programs and three of the 10 SWE programs provided program documentation that included testimonials and anecdotal information on the benefits to participants. Some examples include:

- "My internship....was instrumental in getting me a job." (CF)
- "..now I feel more confident about entering the workforce" (SL)
- "The skills I learned will greatly benefit my future employment. I learned many new skills while working here." (SWE)

Benefits to Employers

Very little evidence was available to assess the benefits of YES programs to employers. Although approximately two-thirds (65%) of the YES departmental programs administer post-program questionnaires to employers, few compile or analyze the results. Only one program, in the SWE stream, was able to provide a summary of some of the benefits. These included that the student provided useful work (31%); reduced the pressure on other employees (28%); and enabled an expansion of activity (27%).

Some of the program documentation provided by program representatives contains testimonials and anecdotal information from employers; however, they generally recount benefits to youth, rather than to the employers themselves.

5. Summary and Conclusions

5.1 Summary

The objective of the evaluation was to inform any necessary changes to the Youth Employment Strategy (YES) early in the life-cycle of the initiative. The focus of the evaluation was on the horizontal aspects of the initiative, in particular on how the programs operate collectively to achieve the overall goals of the Strategy. This section provides a high level summary of the findings presented in this document and conclusions derived from all the research and analysis conducted as part of this study.

Governance. Selected key elements of the horizontal governance structure are in place, such as the basic interdepartmental committees; program policy, design and related operational documents (some in draft form); draft data sharing agreements between Human Resources and Skills Development Canada (HRSDC) and YES departments and agencies (e.g., memoranda of understanding); and basic Participant Information Forms (PIFs). Initial steps toward the development of a computerized PIF and the centralization of the PIF data have been undertaken. The departments and agencies have been meeting to discuss and resolve horizontal performance measurement issues, mainly in relation to the PIFs. ¹⁰

A number of key elements of the governance structure have yet to be implemented. For example, there is no structured sharing of information for the purpose of reviewing progress in achieving common goals and best practices related to delivery. Agreement amongst the departments on common data collection tools has not been achieved (e.g., on participant characteristics beyond the short list collected as part of the PIF, and post program survey instruments and surveys on outcomes). Neither have the mechanisms been developed for tracking youth participants over a number of years to support planning activities, to assess participant selections and the nature of interventions provided, and to provide evidence on results in the form of annual performance reports and summative evaluation studies.

Formative Evaluation of the Youth Employment Strategy

The YES Interdepartmental Operations Committee is preparing a TBS submission regarding the authorization to collect the Social Insurance Number from YES participants. The Committee is also in the process of signing MOUs between the lead department and participating departments to authorize the sharing of participant information for purposes of horizontal accountability and evaluation.

Many of the difficulties associated with horizontal management that YES has encountered may be partly attributable to weaknesses in the horizontal design; in particular, the value and purpose of horizontality has not been defined in detail. This makes it difficult for the Interdepartmental Operations Committee, the lead department and other member departments and agencies to establish clearly the purpose of their roles, and for participating departments to function effectively as part of what the Interdepartmental Operational Guidelines call a "community." Better definition of the expected results of horizontality would assist in:

- explaining precisely what the lead department is accountable for and the roles of the other departments;
- identifying the purpose of planning and whether there needs to be a more detailed master plan for YES as a whole; and
- identifying the types of decisions the Interdepartmental Operations Committee should be making.

For example, the management responsibilities that would appear to be associated with leading and planning and with the reporting of results on the realigned YES as a horizontal initiative, as outlined in broad terms in the umbrella Results-based Management and Accountability Framework (RMAF), are numerous and considerable. They include the administration of formal and informal interdepartmental meetings (including bilateral meetings as necessary), preparation of and revisions to program documents on program policy, operations and results. They also involve the development and updating of skills assessment tools, the review of departmental programs in terms of participant selection, interventions, and results measurement, the development and administration of common survey instruments, the development and updating of a centralized database, the assessment of data integrity, reallocations of investments, and follow-up on required changes to any of these. In this regard, the YES management documents do not make explicit references regarding how these would be carried out. Nor do they present a budgeted line item to highlight costs and human resources required to support this work. A YES secretariat to bring attention to and to support the ongoing work requirement related to such activities may be warranted.

Program implementation. The documentation on program parameters is not always consistent and the relevance of those described in the Interdepartmental Operational Guidelines is unclear. This complicated the task of assessing program implementation against them. It appears, nonetheless, that in large measure departments have implemented their YES programs in accordance with the umbrella terms and conditions (although, a key feature of the realigned YES, participant skills assessment, has not been implemented as envisioned). There are some programs that do not meet all of the umbrella parameters, but these exceptions are covered for the most part in departmental program-specific terms and conditions. In some cases, program implementation was still underway in 2004-05. While many of the departmental programs had not changed much as a result of the realignment, it may be beneficial for YES to take a fresh look at program parameters as designed against program parameters as implemented; and highlight and / or correct any differences between umbrella and department specific documents. Departments value

their own YES programs highly and are primarily focused on their own mandates over the broader YES objectives.

Program delivery models. The YES design allows for different delivery approaches. It is part of the strength of the YES that each participating YES department or agency is accountable for the management of its own YES program or programs that are closely integrated into the particular activities of each participating department. This is how the Strategy penetrates different economic sectors and reaches different types of employers, thus placing a wide range of work experiences at the disposal of program applicants.

Benefits to participants. As a result of the different approaches, some of the departmental programs are emphasizing interventions whose objectives are broader than "pure skills development" and many reported achieving benefits that are not reflected in the umbrella RMAF, the departmental RMAFs, or the YES horizontal performance measurement system. This is important as the main focus of the performance measurement framework, including the summative evaluation, is to provide evidence on program results. The design of the summative evaluation can provide an opportunity to review the performance / results indicators and the possible effects of the program. In this regard, a review of the departmental program theories and a re-examination of the alignment of expected program outcomes with these would be useful. This activity could be informed by the Literature Review that was prepared for the YES in 2004 and the Workshop with experts that was held in November 2004. In this way, managers may re-examine the results indicators and measures for the individual departmental programs, in the context of the overall spirit and objective of the YES. Any changes would have to be integrated into the YES performance measurement strategy and associated data collection procedures.

The Collection and use of Performance Data in Ongoing Performance Management Decisions. Most YES programs are collecting basic participant information. About two thirds of programs collect data from participants and employers at program exit. Few conduct any follow-up surveys with youth participants; only one conducts follow-up surveys with employers. A review of data collection tools against the immediate and intermediate outcome indicators in the RMAF found that the programs are not collecting all of the data as per the design. No common data collection tools for YES programs have been implemented and this has resulted in inconsistencies in data collection across programs and in the frequency of collections. With respect to the data that is collected, views varied regarding its use for decision making. Of those who said that the data were used to make program changes or improvements, few specific examples were provided. Some interviewees said that there was a lack of time and / or resources to do any further analysis. In cases where interviewees claimed that the data were not being used, several also expressed a growing disincentive to continue collecting the information. This has implications for evaluating performance at the program and horizontal levels.

Horizontal Measurement of Results. With respect to the reporting of results achieved by the YES, there is a strong emphasis on doing so at the horizontal level. In this respect, it is crucial for the YES to have reliable participant / performance information from all programs that can be analyzed from the horizontal perspective. This would be facilitated by the development of a horizontal program participant database and a coherent and

detailed performance measurement and evaluation strategy, including agreement amongst partners on core participant outcomes to be tracked.

5.2 Conclusions

The realigned YES has been implemented as a horizontal initiative. Basic committee structures, documents (some remain in draft form), and management processes aimed at guiding and reporting on program operations and results are evident. Member departments and agencies have demonstrated the willingness to work together to discuss and resolve common issues and continue to do so. For the most part, YES departmental programs have introduced the collection of basic personal information for purposes of accountability and evaluation. Many departmental programs collect additional performance information. (Data integrity has not been verified.)

However, as indicated by the findings summarized in this study, mid-course corrections may be warranted to each of these basic components. In particular, the YES would benefit from:

- Clarification of the roles and responsibilities for the Interdepartmental Operations Committee and its general membership, and more specifically those for its lead department and TBS, and the roles and responsibilities for the two sub-committees.
- Descriptions of the management and performance measurement activities that the Interdepartmental Operations Committee and its members are to undertake in order to guide, assess, and report on YES investments. For example, they could undertake:
 - A re-examination of departmental program theories, expected outcomes, participant selection criteria as applied, interventions provided, and performance indicators and methods of measuring results at both the horizontal and departmental program levels. YES may benefit from describing in more detail how departmental programs could measure and document skills improvements and the part their interventions play in assisting youth on the path to "sustained employment";
 - A review of the departmental programs by program managers against both umbrella and department-specific Ts and Cs; and clarifications regarding which Ts and Cs take precedence; and
 - Full implementation of YES horizontal performance measurement tools, allowing ongoing assessment of data integrity and enhanced annual horizontal reporting (e.g., on participant characteristics, average investments, immediate outcomes by horizontal and departmental program).
- Elucidation of the resources required to fulfill the ongoing horizontal management responsibilities and the structure and processes that the Interdepartmental Operations Committee will use to ensure that these are fulfilled.

Overall, revisions to YES management and performance measurement strategy could be summarized in related management and operational documents. This would also be a means of reporting on mid-course corrections that are being implemented in response to this formative evaluation and as a result of ongoing management assessment.

Annex A: Supporting Technical Documents

YES Evaluation Findings – Technical Reports

- Formative Evaluation of the Youth Employment Strategy (YES), prepared for Human Resources and Skills Development Canada by Consulting and Audit Canada, March 2005.
- Executive Overview of Findings from the Formative Evaluation of YES, Presentation to the YES Evaluation Steering Committee, February 22, 2005, presented by CAC.
- Presentation: CAC [Consulting and Audit Canada] Draft Findings from the Formative Evaluation of YES, For Discussion with the YES Evaluation Working Group, January 14, 2005.

Departmental Program Summary Reports

- Summary of Findings: YES Formative Evaluation for Career Focus Program, Agriculture and Agri-Food Canada, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for Science Horizons Canadian food Inspection Agency, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for International Youth Internship Program, Canadian International Development Agency, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for Housing Internship Program, Canada Mortgage and Housing Corporation, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for Young Professionals International, Foreign Affairs Canada, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for Science and Technology Youth Internships Program, Fisheries and Oceans Canada, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for International Environmental Youth Corp, Environment Canada, prepared by Consulting and Audit Canada, March 2005.

- Summary of Findings: YES Formative Evaluation for Science Horizons, Environment Canada, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for Career Focus, Human Resources and Skills Development Canada, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for International Academic Mobility, Human Resources and Skills Development Canada, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for Summer Career Placements, Human Resources and Skills Development Canada, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for Sectoral Career Focus, Human Resources and Skills Development Canada, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for Community Access Program Youth Initiative, Industry Canada, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for NetCorps Canada International, Industry Canada, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for Student Connections, Industry Canada, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for SchoolNet, Industry Canada, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for Indian and Northern Affairs, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for Internship Program with Innovative SMEs and Collaborative Research Internships Program Industrial Research Assistance Program, National Research Council, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for Science and Technology Internships Program, Natural Resources Canada, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for Young Canada Works in National Parks and National Historic Sites, Parks Canada, prepared by Consulting and Audit Canada, March 2005.
- Summary of Findings: YES Formative Evaluation for Young Canada Works, Canadian Heritage, prepared by Consulting and Audit Canada, March 2005.

Background Documents

- Evaluation of Youth Employment Programs Executive Overview" by W. Craig Riddell, Department of Economics, University of British Columbia and Arthur Sweetman, School of Policy Studies, Queen's University, February 22, 2005.
- Evaluation of Youth Employment Programs" by W. Craig Riddell, Department of Economics, University of British Columbia and Arthur Sweetman, School of Policy Studies, Queen's University, February 22, 2005.
- The Youth Employment Strategy, Key Messages from the Panel of Expert Workshop, held on November 23, 2004, at the Sheraton Ottawa, 150 Albert Street, Ottawa, Ontario.
- "Governance, Accountability and Horizontal Operations, presentation to the YES Workshop [on design of formative evaluation], June 22, 2004, prepared by Consulting and Audit Canada.