### Program Activity Architecture Performance Measurement Information session II

**Treasury Board Secretariat** 

Departmental Performance representatives

November 2004



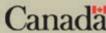
## Program Activity Architecture (PAA) Data Required

- July 15th:
  - Program general information: SO sub-activity
  - Departmental governance
- Sept 30<sup>th</sup>
  - Expected results for lowest level of PAA
  - Program general information sub-sub-activity at the lowest level
- Dec 31st
  - Expected results for all other levels of PAA (i.e except lowest level)
  - All Outputs
  - Performance indicators for all Strategic Outcomes, expected results and outputs
- Mar 31<sup>st</sup>

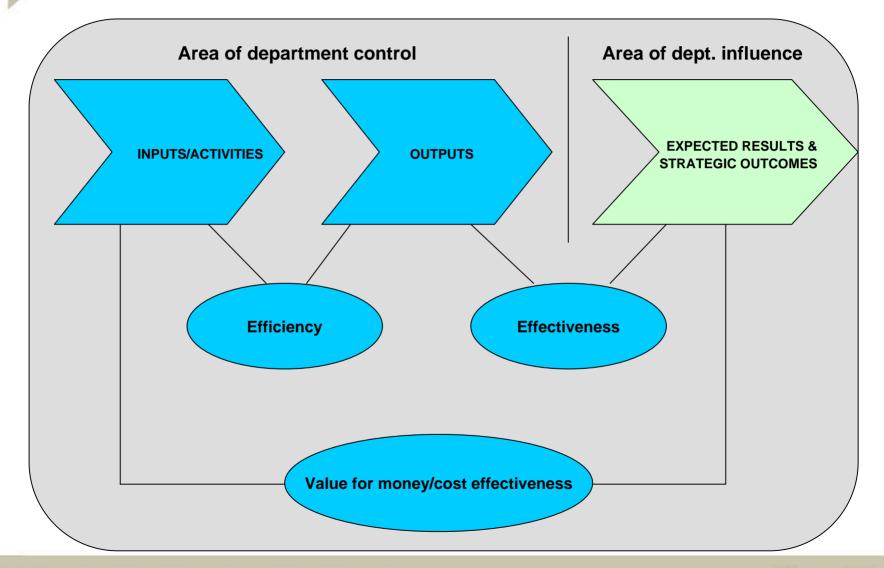
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- All other data for each indicator: data frequencies, targets, baseline data
- Note: No Corporate services performance data is required at this stage

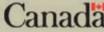




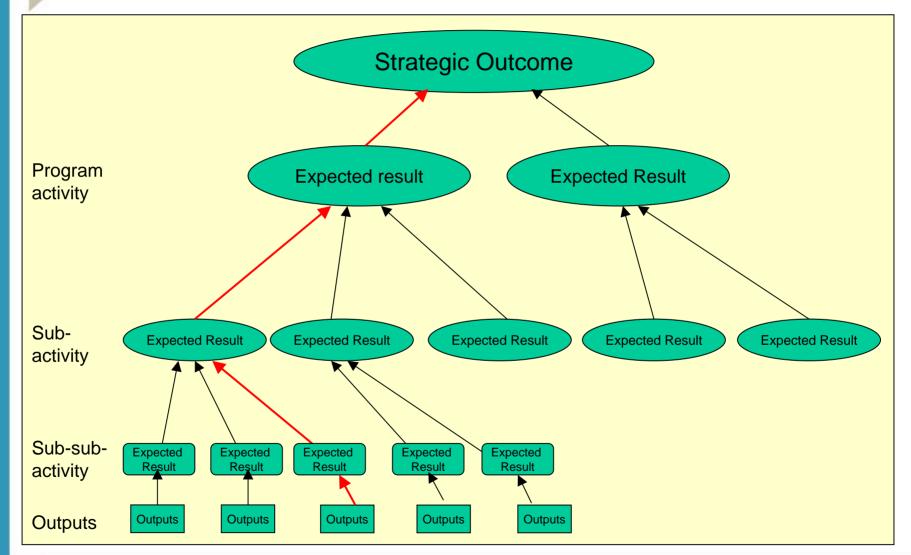
#### **Activities to outcomes**







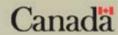
## Results logic from the PAA for a performance story





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#### A common terminology

- Results
  - Outcomes
- **Outputs** 
  - Departments' Products and/or services
- Performance indicators
  - Same as performance measures
  - Quantitative form- number + meaning of the number
  - E.g. percentage of Canadians who own their homes
- **Expected results** 
  - Outcome a program designed to produced
  - Level will be affected by a few factors

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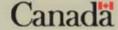
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#### Analysis of expected results submitted

#### Findings

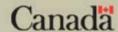
- Quality of results statements:
  - Some are excellent outcome statements
  - Some still need to distinguish activity, outputs and outcomes
- Number of expected results:
  - A tendency to have many expected results
  - departments are listing results for activities not on PAA
- Variation of quality and quantity exists within many organisations



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#### **Number of Expected Results and Indicators**

- The goal is to have one expected result and one indicator per activity if it tells the story, but
  - Many will need two indicators
- Go in order from less to more:
  - Explore having one expected result and one indicator
  - Then one expected result and more indicators
  - Then two expected results and more indicators
- Should not have more than three expected results per activity
  - If more than three better to have a higher order expected result



#### **Performance indicators**

- Require clear Expected Results
  - "Effective park and ride facilities" can mean different things to different people
  - Avoid words, like "effective", that need more definition
- Can be direct or proxy
- Other jurisdictions can be very helpful
- Should measure short term and long term progress
  - In many cases do not need to have a short term results statement as indicator gives an idea.
- Should ensure a reasonable performance story to be told



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### Performance indicators (continuation)

- Explore using data that a reputable organisation collects regularly
- Explore different types of data
- Explore whether data collection organisations can manipulate their routine data to your specific needs

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#### **Determining expected results**

What business are you in, considering

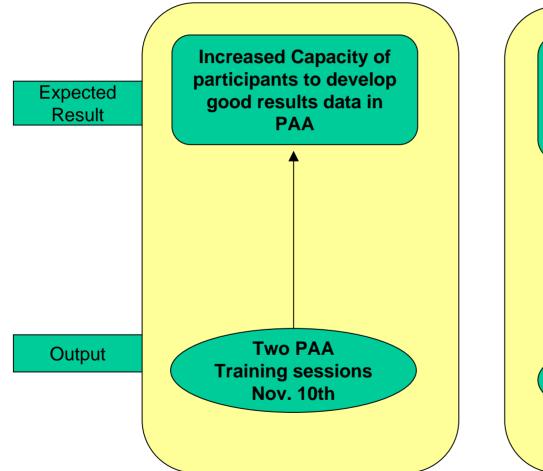
- Resources
- Reasonable attribution
- Theory (logic) of your activity
- PAA activity description
- Other related activities in your PAA

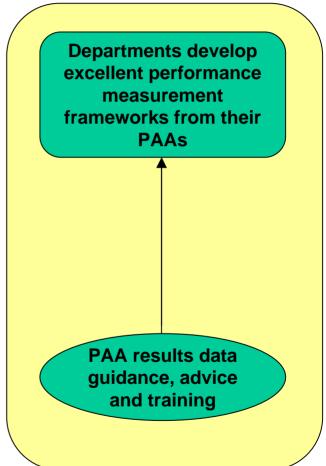


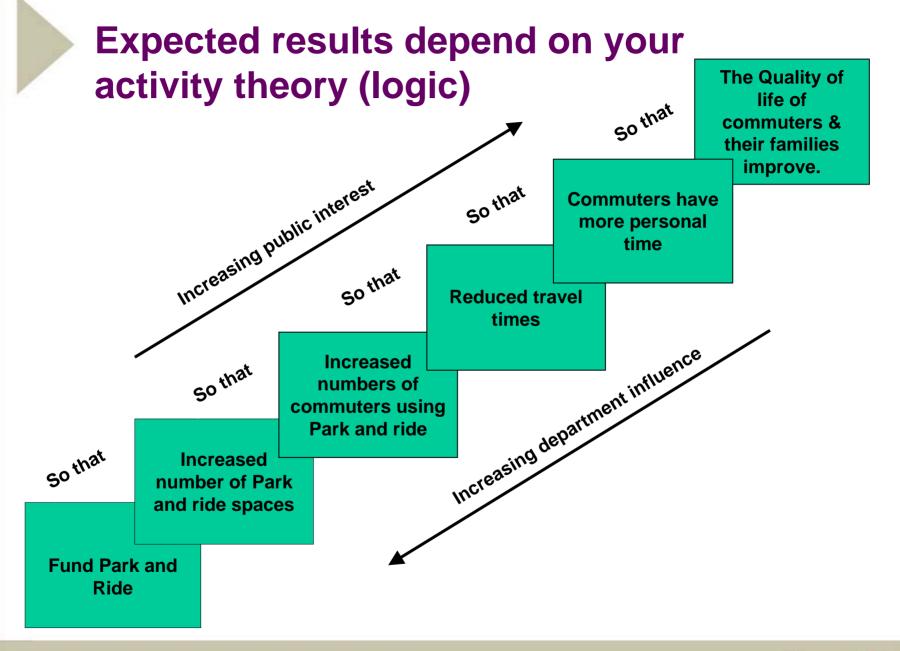
### **Focus on the Performance Story**

- Reasonable evidence of performance for:
  - Outputs
  - Expected Results
- The performance story in a nutshell:
  - Clear outcomes or outputs
    - Avoid "effective activity" or other vague terms
    - Let the outcome add value to the reader's knowledge
  - Best effort attempt to measure
  - Interpretation of the performance data
  - Learning and Adjustments to targets, outputs, etc.

# **Expected results depend on the scope of the outputs - Example**

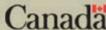




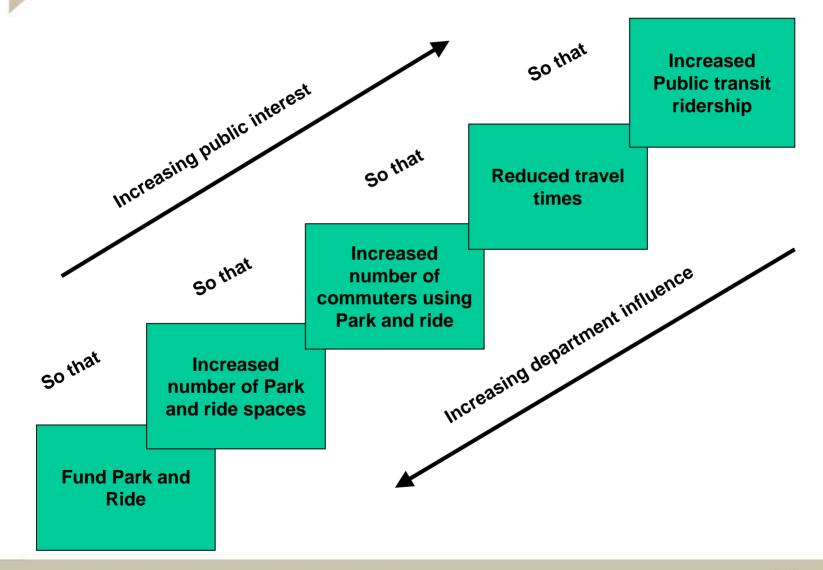




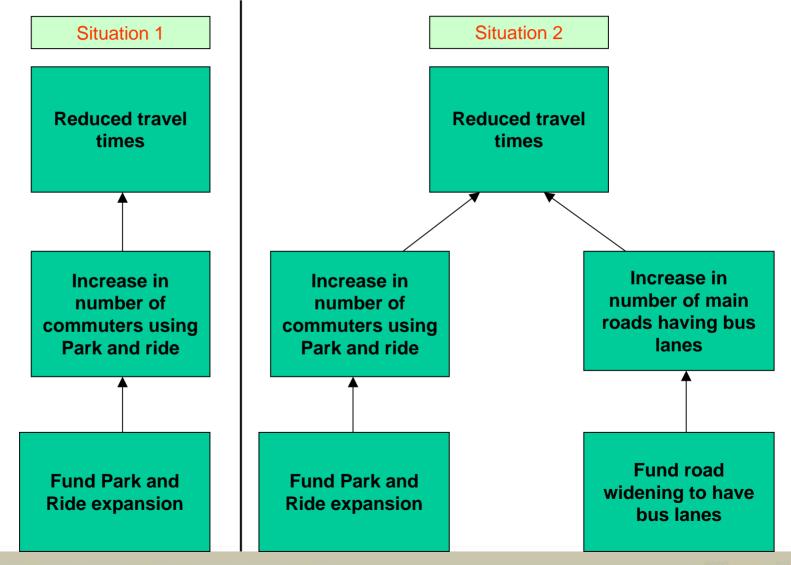
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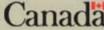
#### Theories can vary



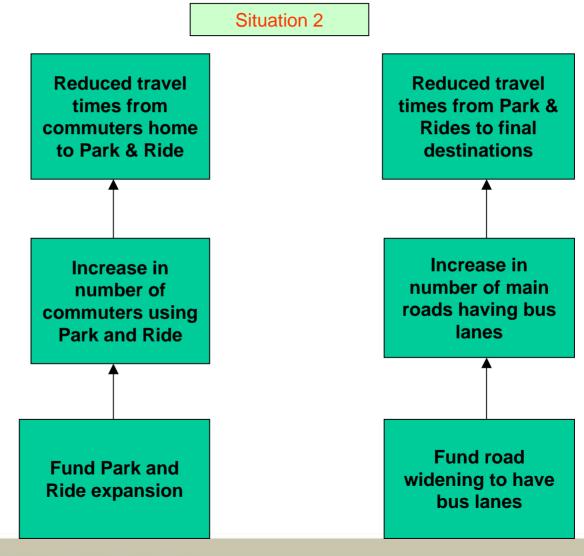
## **Expected Results depend on other related** activities

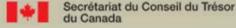


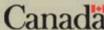




## **Expected Results depend on other related activities, cont'd**







### **Measuring different levels**

- Success at one level does not mean success at another level- increase commuters using park and ride may not lead to reduced travel times
- Measuring different levels allow evaluation of whether we are doing the right activities, or which activities contribute more
- Flexibility, co-operation and common sense from all parties required to get it right

### Reality check

- As performance data are entered some departments are finding they need to modify their PAAs
- Performance measurements will have to be refined over the coming years
- The goal now is to achieve a workable level of good outcomes and measures

#### Contact us

 Do not hesitate to contact your program analyst

or

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