

# TABLE OF CONTENTS

## Science, Technology and Economic Development A Working Paper

Introduction .....	1
Summary of Priorities and Issues .....	3
Discussion of Priorities and Issues	
1. Increasing Private Sector Investment in Innovation .....	5
2. Accelerating the Rate of Diffusion of Technology/Information .....	9
3. Redefining the Role of Government R&D .....	10
4. Recognizing the Importance of Academic R&D .....	11
Conclusion .....	13

## Appendices to the S&T Working Paper

A - Joint Communiqué .....	17
B - International Comparisons of Technology Performance .....	21
C - Provincial Comparisons of Technology Performance .....	43
D - Establishing the Relationship between Technology, Economic Growth and Employment .....	49
E - International Comparisons of Highly Qualified Personnel Levels .....	55
F - Federal Science and Technology Expenditures .....	57