

Lester B Pearson International Airport

Managed Wireless Services

Presentation to GTAA
February 4, 2002

GTAA Needs

- Control over the buildings
 - effect changes without impacting 3rd party investments
 - limit access to buildings and TCs
- Better coverage in public and operational areas
- Compensation linked to business activity

Canadian Wireless Operators Needs

- To Provide Coverage for Our Mutual Customers
- Long Term Access to LBPIA Buildings
- Carrier Owned and Operated Equipment

How Do We Meet the Needs of All Parties

- GTAA Needs
- Canadian Wireless Carrier Needs
- Canadian Public
- LBPIA Tenants
- Industry Canada

Canadian Wireless Council Proposal

- Airport Wireless Management Board
 - 5 seats, 1 from each carrier and 1 from the GTAA
 - Determine coverage areas, enhancements, new services
 - Determine how commercial rents are disbursed
- Wireless Property Manager Concept
 - Co-ordinate and manage all aspects of property access, security, common system maintenance

Project Milestones

- Agreement in principle between CWC and GTAA
 - February 28, 2002
- Technology review and selection of preferred single vendor
 - March 31, 2002
- Preliminary designs, costing, and detailed discussions to gain consensus
 - April 30, 2002
- Commercial agreement between CWC and GTAA
 - April 30, 2002
- Completion of full design for T2, T3 RF distribution systems augmentation and upgrades
 - May 31, 2002

Project Milestones

- Co-Locate macrosite on GTAA
 - September 30, 2002
- Install and in-service of T2 & T3 RF distribution systems augmentation and upgrades
 - Q4 2002
- Design, approval, installation and in-service of Tnew RF distribution system
 - March 31, 2003
- Airport Wireless Management Board prioritization and funding approval to enhance wireless coverage in additional venues and integration/coordination of additional wireless services on RF distribution system
 - Ongoing

• End