Peterborough Airport Operations and The Loomex Group Status Update

June 19, 2017













Airport Management - History

S Prior to 1998, 2 Full-time City staff operated the Airport (with part-time staff when required)





Airport Management - History

- S The Airport has been under contracted Airport Operations since 1998
- S Complete Aviation 1998 to 2007
- S Barry Electrical (now known as The Loomex Group, a sister company) 2007 to 2012













Airport Operations History

- S Commencing in 2008 Council made significant investments in the Airport
- S Between 2008 and 2011 the Airport underwent unprecedented change, more than doubling the infrastructure



Airport Operations History

S The 2007 interim contract with Barry Electrical was extended several times due to the need for experienced staff to support the development



RFP for Airport Management and Operations

In 2012 when Airport operations normalized, Council approved:

- S Issuing an RFP for an Airport Management and Operations Contractor
- S Creating a Full-time position of Airport Administrator













Why an Airport Management and Operations RFP

- The Airport operations equipment was old with some pieces dating back to the 1960's
- S City was facing major expenses in maintenance and capital investment
- S The RFP requested the Contractor supply and maintain all equipment















Why an Airport Management and Operations RFP

- S The Airport had more than doubled in the amount of infrastructure to maintain
- Seneca College had selected
 Peterborough for relocation from
 Buttonville Airport which would
 double the aircraft movements

















Why an Airport Management and Operations RFP

- S Experienced Contractor required to meet the demands of a busy airport operating environment
- S Aviation industry is highly regulated by Transport Canada - mandatory training
- The Contractor required expertise in Airport Management and regulatory requirements













Airport Management and Operations RFP

- S Included existing infrastructure and additional infrastructure planned to be constructed in 2013 for Seneca's arrival
- § A long term Contract of 8 years to assist with the financial obligation of the investment required to supply equipment
- § Firm pricing for 8 years







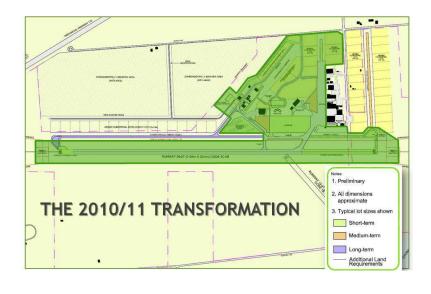






Airport Management and Operations RFP

S The City was looking for a contractor that would be equally enthused about the potential of the Airport and its ongoing success



S The Contract was to provide full day to day on the ground authority and autonomy to the Contractor













Airport Management and Operations Council Approval

- S Council Approved the Award of the Management and Operations contract to Loomex Property Management
- S For a term of 8 years with the potential for two 3 year extensions, based on price, performance and agreement of the terms













Airport Management and Operations Council Approval

S April 2015, Council extended the original term of 8 years to 11 years in return for provision of storage space for Airport operations equipment



S Loomex is in year 5 of the contract with 6 years remaining with potential for 2 - three year extensions





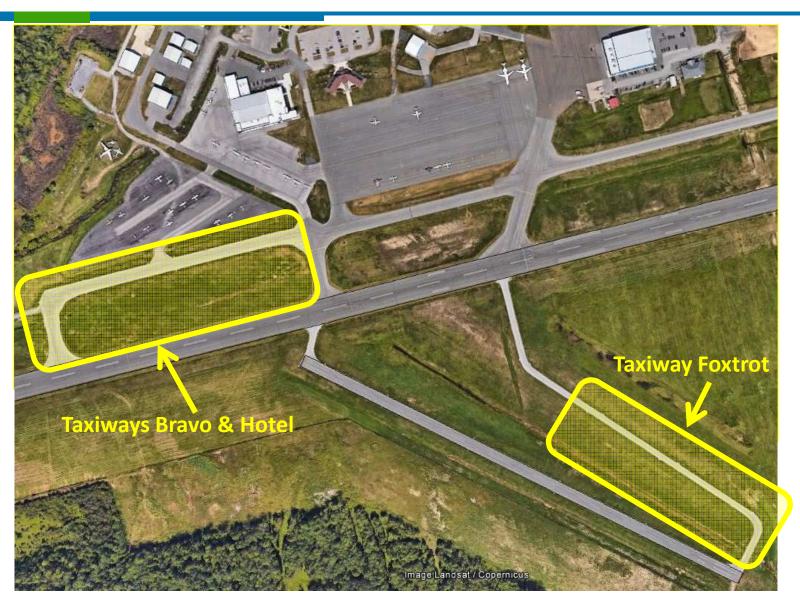








Contract Includes Provisions for Scope Change



Contract Includes Provisions for Scope Change



Loomex Contract

- S New equipment with experienced operators
- S Airport is maintained to a high standard meeting or exceeding Transport Canada certification standards
- S Positive feed back from Airport Users and aviation industry
- S Loomex staff are ambassadors of the Airport

















Loomex Contract Evaluation

- S Airport Administrator monitors the contract through monthly meetings and annual evaluations
- Since Contract commencement in 2012, Annual Evaluations have met or exceeded the City's expectations each year
- S Evaluations are provided to Director of Planning and Development





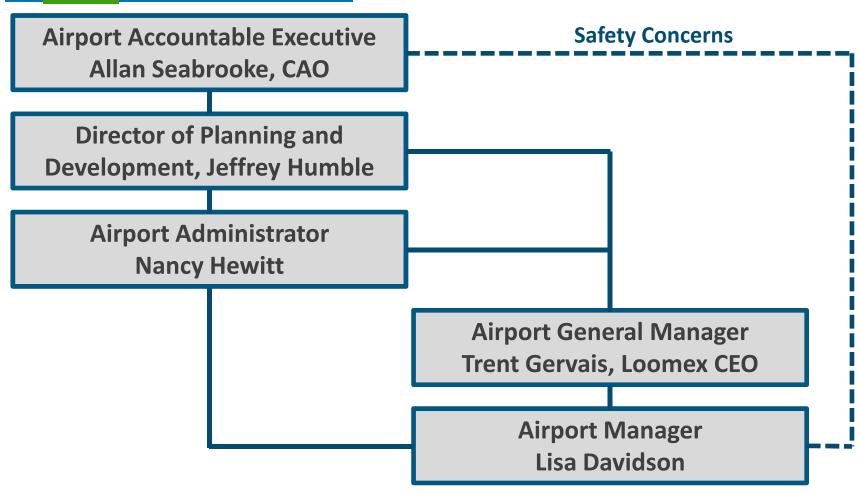








Airport Management Structure















Airport Growth













Capital Investment 2008 - 2016

Year	City Investment	Federal & Provincial Contributions	Total
2008	\$7.6 M		\$7.6M
2010	\$7.0M	\$14.0M	\$21.0M
2013	\$6.0M		\$6.0M
2015/2016	\$3.85M	\$1.0M	\$4.85M
Total	\$24.45M	\$15.0M	\$39.45M











































237,000 sq. ft.

Peterborough Airport

Imminent Growth

General Aviation Expansion

















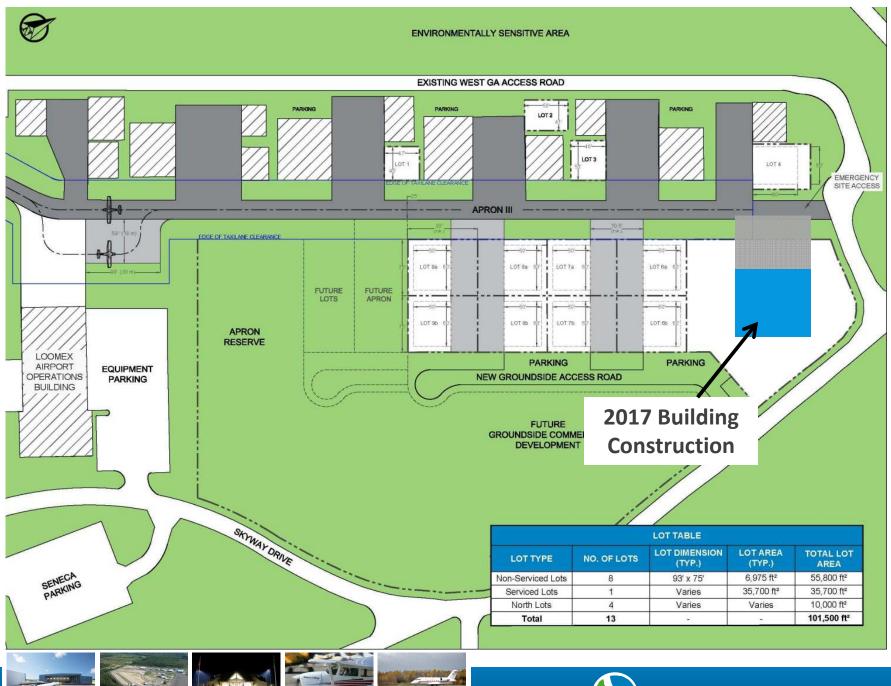














Imminent Growth

Airport Industrial Park East of Airport Road



























Aircraft Movements (Approx.)

2008	2013	2016
15,600	30,160	60,000















Economic Impact from the 2008 Business Case

2008 Business Case For Infrastructure Development	2008 Actual	2017	
Direct Jobs	250	400 Actual	
Induced Jobs	422	673 Estimated	
Gross Domestic Profit	\$41.0 M	\$66.0 M Estimated	













Airport Operations and



Presented by Trent Gervais Airport General Manager CEO, The Loomex Group

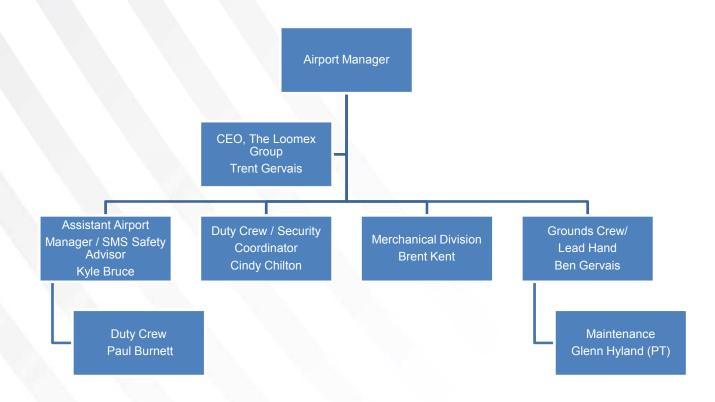


- The Loomex Group upon signing the contract accepted the charge to be the "Face of the Airport"
- Loomex shares the same passion as the City with ensuring the airport is an economic driver





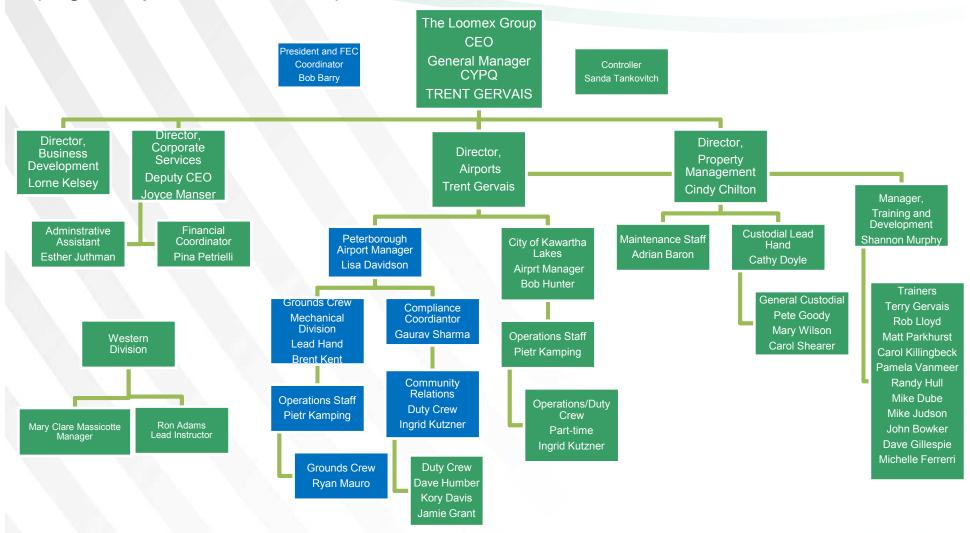
Organization Chart for Loomex Property Management LTD. December 2012





Organization Chart for The Loomex Group – March 2017

(Original Airport Positions in Blue)



www.Loomex.ca



The Loomex Team 2017



www.Loomex.ca



Regulatory Compliance

35 Records to keep Airport Compliant, including:

- v Airport Documents
 - Snow & Ice Control
 - □ Apron Safety Management
 - □ Emergency Response Plan
- Manual of Safety Mgmt.
 Wildlife Mgmt. Plan
- Airside Vehicle Operator
- □ Airport Inspection Program
- Standard Operating Guidelines
- v Employee Records

- v Transport Canada
 - Canadian Aviation Regulations
 - Standards
 - Advisories
 - Exemptions
- Aeronautical Information Manual
- Aerodrome Standards
- Standard Obstruction Marking
- Airport Winter Surface
 Maintenance
- Land Use in Vicinity of Airports
- Wildlife Control Procedures
- Radio Communication Training

- Airport Records
- Annual Safety Manual
- Mgmt. Review Committee Meetings
 - SMS Hazard Reports
 - SMS Training Summary
 - Risk Analysis and Assessment
 - Audit Reports
 - Inspection Reports
 - Occurrence Investigation Reports
 - Accidents: Aircraft Vehicle
 - Accident: Injury/Near miss
- v NAV Canada Publications
- □ NOTAM Procedures
- **PAIS Verified Publications**
- Canadian Aviation Regulations

- y Wildlife
- Sightings
- □ Kill Records
- Strike Records
- Monthly Reports
- $_{
 m V}$ Operational
 - Daily Open/Close Checklist
 - □ Transport Canada Checklist
 - AMSCR & CRFI Digital



Airside Compliance - Duty Crew

- Wildlife control
- Radio Advisories Approximately 52,000 per year
- Runway Inspections and Foreign Object Debris Removal
- Surface Condition Reporting
- Customer Service and Inquiries





Maintenance/Operations

- Wildlife management
- Perimeter fencing maintenance and inspection
- Airside field electrical centre and runway lighting maintenance
- Navigational Aids maintenance
- Runway, taxiway and apron maintenance
- Sewer/Water system monitoring
- Maintenance facilities and structures



Maintenance/Operations











Loomex Vehicles/Equipment 2012

Vehicle Number	2012 Airport Original Vehicles/Equipment Item description (make and model)				
101	2011 Chevrolet Silverado - attached equipment - plow				
102	2012 Chevrolet Tahoe (white)				
105	1995 Ford L9000 Tandem Dumptruck				
106	1995 Ford L9000 single axle Dumptruck				
108	1993 International 475				
113	1997 Sweepster (Sweeper)				
120	1986 Snowblower				
	2001 Case Tractor/Mower				
	2005 Ford F-150 4x4				
	2012 Cat 416E Backhoe				
	1998 John Deere Tractor				
	1998 Case Loader				
	2003 Toro Mower				





Loomex Vehicles/ Equipment 2012 vs. 2017



	Vehicle/ Equipment Review							
	Vehicle Number	2012 Airport Original Vehicles/Equipment Item description (make and model)	2017 Airport Original Vehicles/Equipment Item description (make and model)					
	101	2011 Chevrolet Silverado - attached equipment - plow	2011 Chevrolet Silverado - attached equipment - plow 2012 Chevrolet Tahoe (white)					
1	102	2012 Chevrolet Tahoe (white)						
	105	1995 Ford L9000 Tandem Dumptruck	1995 Ford L9000 Tandem Dumptruck					
1	106	1995 Ford L9000 single axle Dumptruck	1995 Ford L9000 single axle Dumptruck					
1	108	1993 International 475	1993 International 475					
1	113	1997 Sweepster (Sweeper)	1997 Sweepster (Sweeper)					
1	120	1986 Snowblower	1986 Snowblower					
1		2001 Case Tractor/Mower	Replaced					
]		2005 Ford F-150 4x4	Replaced					
]		2012 Cat 416E Backhoe	Replaced					
		1998 John Deere Tractor	Replaced					
]		1998 Case Loader	Replaced					
]		2003 Toro Mower	Replaced					
	100		2009 GMC Sierra					
]	103		2008 Chev Silverado					
	104		2003 Freightliner Argosy					
	107		1989 International SA2- attached equipment: Sander and plow					
	109		2012 John Deere Loader					
	110		2013 John Deere Backhoe					
	111		2013 New Holland Tractor					
	112		1976 Massey Ferguson Tractor					
	114		1956 Sicard Sweeper					
ļ	115		20010 Toro					
	116		2010 4.5 yard Sander					
ļ	117		2011 1.5 yard Sander					
J	118		2009 Rear snow blower					
	119		2008 Bat wing mower					
1	121		2000 Yellow International Dump Truck					
1	122		2001 Command Post					
1	123		2013 Chev Tahoe 4x4					
l	124		Kubota M1085 Tractor					
	125		2015 GMC Sierra 2500 not extended cab - attached equipment plow \$8,500					
	126		2015 Kubota zero turn					
	127		1999 International					
1	128		2016 Trailer - 24 foot					
J	129		2016 Trailer Black 40' Heavy Duty with spring axles					
1	130		Load King Fork Lift					
	131		Gator					



Public Awareness/ Education





- School tours
- Community presentations
- Public Information strategies













Peterborough
Humane Society
Northern Dog
Transfer











Special Hockey International Tournament



















Business Development



- Promoting the Airport in North America at conferences, events and with business leads
- Ambassador to potential business leads at Peterborough Airport

LOOMEX

Business Development









ONTARIO AEROSPACE COUNCIL









Destination Charter Flights

- Operated by Carlson Wagonlit Travel since 2014
- Shared logistics partnership between Airport, Carlson Wagonlit, and Loomex
- Public exposure for the Airport
- Hassle free vacation experience







Loomex carrying the Peterborough Airport Message Across Canada

- Our Training and Consulting Division works across Canada with Airports, Municipalities, Aerospace sectors and Institutions
- Key messaging promotes the Airport and its business opportunities







The Loomex Building

Our investment at the Airport, to attract business and people to the Airport



LOOMEX

Our Facility Offerings



Studio YPQ Amenities

22,000 square foot facility
Prime locations at Peterborough Airport (YPQ),
close to main terminal
10 minutes from downtown Peterborough,
2 minutes from Highway 115
Bright and Spacious
14 foot ceilings
Fully accessible building with elevator
Fully sprinklered
Full automatic back up power
Abundant free parking
Breathtaking views of the runway and the
Peterborough landscape



Introductory Rental Pricing Training/Event Room:

\$250.00 per day

\$125.00 per half day/evening (up to 4 hours) Includes access to WIFI and audio visual equipment Kitchen access is an additional fee. Ask us for details.











Boardroom:

\$125.00 per day

Includes access to attached kitchenette, access to WIFI and audio visual equipment.

Kitchen or Small Meeting Area:

\$125.00 per day

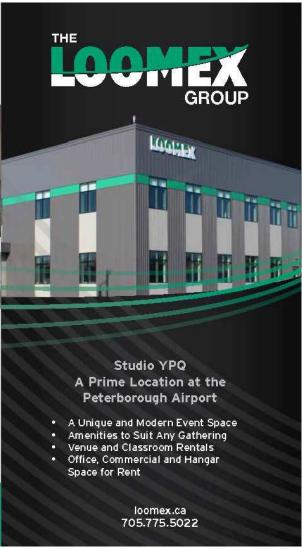
Includes dishes for 40 and use of appliances, access to WIFI and audio visual equipment.

Office, Commercial and Hangar Space

Please contact us for information and pricing.

Prices do not include HST.

For more information or to tour our facilities, please contact us at: 705.775.5022. info@joomex.ca. joomex.ca







Economic Impact of The Loomex Group

					Economic Impact	
Year	All Expenses (including labour)	All Revenue / Income	All Capital Expenditures	Total (yr)	Total x 1.5	YEAR
2009	\$855			\$0		2009
2010	\$539,175	\$562,449	\$8,702	\$1,110,326	\$1,665,000	2010
2011	\$556,756	\$572,316		\$1,129,071	\$1,694,000	2011
2012	\$499,131	\$544,868	\$265,347	\$1,309,346	\$1,964,000	2012
2013	\$997,424	\$1,205,811	\$403,572	\$2,606,807	\$3,910,000	2013
2014	\$1,718,795	\$1,843,605	\$867,367	\$4,429,766	\$6,645,000	2014
2015	\$1,688,287	\$1,856,976	\$1,449,604	\$4,994,867	\$7,492,000	2015
2016	\$932,104	\$1,991,304	\$983,562	\$3,906,969	\$5,860,000	2016
	Note:				\$29,230,000	2010-2016
	(1) The total economic impact fo	or the company for 7 ye	ars (2010 through 2016) is \$	\$29 million.		



Questions?



