

COSTS FOR DATACOM SYSTEM
USING INTER CITY NETWORK

ESTIMATED ANNUAL VOLUME

Toronto to Ottawa	3,300,000 characters
Ottawa to Toronto	50,000 characters
Montreal to Ottawa	2,600,000 characters
Ottawa to Montreal	40,000 characters
Vancouver to Ottawa	1,600,000 characters
Ottawa to Vancouver	50,000 characters

DAILY CHARACTER LOAD FORMULA

Non Peak Period ($\frac{1}{2}$ year) = $\frac{\text{annual load}}{4 \times 110}$

Peak Period ($\frac{1}{2}$ year) Non Peak Period X 3

BELL COSTS

Total machine and telephone facilities: \$7,000.00 annual rental for 4 locations

ADMIN TELECOM AGENCYESTIMATED TRANSMISSION TIME AND COSTS (peak period volumes)

Vancouver to Ottawa:	25 min per day at \$15.80 per hour:	\$1,445.40 per an.
Ottawa to Vancouver:	negligible	
Toronto to Ottawa:	50 min per day at \$2.75 per hour:	\$413.60 per an.
Ottawa to Toronto:	15 min per month: negligible	
Montreal to Ottawa:	35 min per day at \$1.40 per hour:	\$180.40 per an.
Ottawa to Montreal:	10 min per month: negligible	

TOTAL ESTIMATED TRANSMISSION COSTS: \$2,039.40

TOTAL ESTIMATED OPERATING COST, EXCLUSIVE OF LABOUR

Machine:	\$7000.00	
Transmission:	\$2039.40	
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TOTAL:	\$9039.40	say \$10,100.00