



CWTA Presentation

Nova Scotia E911 Pilot Trail Update

Prepared by: Gary Rhodenizer, MTT

Presented by: Trevor MacLeod, MTT

May 31, 1999

CWTA PRESENTATION - 99 05 31

YARMOUTH PILOT TRIAL

Outline

- ∞ 1999 02 19 Update Review
- ∞ Extended Trial Review
- ∞ Extended Trial Recommendations
- ∞ Extended Trial Expectations
- ∞ Issues Under Review

May 31, 1999

CWTA PRESENTATION - 99 05 31

YARMOUTH PILOT TRIAL

1999 02 19 Update Review

- ∞ Requested Trial window of eight cell sites ended.
- ∞ Low call volumes during trial - 20 to 25 per week.
- ∞ No trouble reports received.
- ∞ Nova Scotia working group requested an extension to the trial until 1999 05.

May 31, 1999

CWTA PRESENTATION - 99 05 31

YARMOUTH PILOT TRIAL

1999 02 19 Update Review

Time needed for :

- ∞ study of higher call volumes
- ∞ tariff development
- ∞ study of Mobility cost recovery
- ∞ window of opportunity for Cantel
- ∞ Digital mapping

May 31, 1999

CWTA PRESENTATION - 99 05 31

YARMOUTH PILOT TRIAL

Extended Trial Review

- ∞ four additional cell sites added to the trial area
- ∞ two cell enhancers added to the trial area
- ∞ slight increase in call volumes... + 20%.
- ∞ Trouble reports remained at "0"
- ∞ Digital mapping still in the design stage
- ∞ Tariff and cost recovery still under review

May 31, 1999

CWTA PRESENTATION - 99 05 31

YARMOUTH PILOT TRIAL

Extended Trial Recommendations

- ∞ additional time required to study cost recovery
- ∞ May 1999, MTT identified a second trial extension will be required.
- ∞ MTT applying to the Commission for an extension to 1999 07 31.
- ∞ no design changes for this extension

May 31, 1999

CWTA PRESENTATION - 99 05 31

YARMOUTH PILOT TRIAL

Expectations

- ∞ completion of a tariff for filing expected by mid June 1999.
- ∞ a tariff approved within MTT Mobility budget expectations in the above time frame will result in a province wide rollout of Phase I in 1999.
- ∞ All 1999 activities must be completed by the end of 1999 09 due to YR2000 network management.

CWTA PRESENTATION - 99 05 31

YARMOUTH PILOT TRIAL

Under Review

- ∞ phase II... callback number to the PSAP
- ∞ completing 911 calls from locked mobiles
- ∞ monthly report on 911 activity to be used for trouble shooting and call pattern evaluation
- ∞ 1999 05 total 911 calls for MTT Mobility for the month2300
- ∞ trunk overflow for 911 calls to avoid blocking at the wireless switch
- ∞ contrary to some industry reports, our customers do not accept call blocking to "911"

May 31, 1999