

Monuments (material and building cost)

Beacon	\$380.00
Pipe bracket	\$150.00

Capital Cost

a) Equipment per station

1 PC workstation	\$1,000.00
1 GPS Receiver	\$15,000.00
1 Access Server	\$1,800.00
1 Router	\$2,410.00
1 Hub	\$100.00
1 Cables and connectc	\$300.00
1 Rack	\$200.00
1 Antenna	\$4,500.00
1 UPS	\$200.00

Total **\$25,510.00**

c) Control Servers

2 Proliant DL380 Servers	\$40,000.00
Operating software (2003 Server)	

Software at control centre

Control centre monitoring software (once off)	\$80,000.00
Remote station access software (yearly licence fee)	\$4,200.00

Operational cost per month

Communication cost per station



Remote Sites

a) Frame Relay (Diginet)	
Diginet line (64Kbs with CIR 8Kbs)	\$300.00
b) ISDN (dail up)	\$120.00
c) Control centre	
2 Diginet lines (265 Kbs with CIR 72Kbs)	\$2,350.00
d) ISP	
Diginet line (128Kbs with 75/25 National/International split)	\$1,560.00



TrigNet data drawn from FTP - Jan 2004 - Oct 2005

