



BEACON LITE
TRAFFIC

We Provide Peace of Mind



CANADA BEST
MANAGED
COMPANIES

Introduction

- Claude Towns with Beacon Lite.
- I have a broad understanding of traffic control both on the Highway and on Municipal roadways.
- Certifications - Highway Supervisor, Flagging supervisor , Sign Manufacturing, and I can confidently work, sell, and fix electronic devices.
- Along with sales and management , I successfully have opened cold start branches.
- The stance I have taken on safe zones is Book 7 is a minimum standard.



Construction Work Zone Safety

- What is the purpose ?
- What are the considerations when building or travelling through a work zone ?
- How many types of work zones can there be ?
- What is a traffic plan, what is its purpose ?
- Who uses work zones ?
- Education ?

Work Zone Functions

- Worker safety
- Road user safety
- Accessibility on and off site
- Consistency (guidelines)
- Constructability

Moving forward in a safer manner

- Smart work zone systems
- GPS in electronic devices
- Worker awareness devices
- Monitoring devices



INPUTS

CAMERAS



TRAFFIC SENSORS



CONNECTED DEVICES



WORKER PRESENCE



3RD PARTY DATA



REAL-TIME OUTPUTS

DMS



PCMS



DSL



TRAVEL INFO



ALERT (E-MAIL/TEXT)



Can Education Make Work Zones Safer?

- Smart work zones working with Waze
- Information sessions with student driver's education, conversation, accountability on all motorists.
- Stagnant sign awareness.
- Media acknowledgment.

Thank You From



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