

PEGASUS ROOM
THE INTERNATIONAL CENTRE
6900 Airport Rd, Mississauga, ON L4V 1E8



SPRING OPERATIONS SEMINAR (SOPs) 2.0

APRIL 11, 2024

Revisiting Safety Culture and Practices in the Asphalt & Road Building Industry – *Addressing Hazards in Production and Laydown Operations.*

Moderator



MIKE DECKERT

V.P, FLO Components
Chair, OAPC Plant & Paving Committee

MODERATOR's BRIEF

Implications from a recent Supreme Court Ruling!!!

Now municipalities are exposed to broader responsibilities that owners, constructors, and employers have under the Occupational Health & Safety Act (OHSA).

It is expected that, contract language may need to be reviewed and amended.

Vigilant monitoring of construction sites is now crucial to ensure compliance with applicable workplace safety requirements.



MODERATOR's BRIEF

Ministry of Labour Update in a 2021 worker fatality!!!

The waste management company failed to ensure that the signaller communicated with the truck driver by means of a telecommunication system or, where visual signals are clearly visible to the driver, by means of prearranged visual signals, contrary to subsection 106(3) of Regulation 213/91, violating section. 25(1)(c) of the Occupational Health and Safety Act.



MODERATOR's BRIEF

There were also hit-and-run incidents in our construction sites last season.





MODERATOR's BRIEF

A basic understanding of work zone construction hazards and the importance of internal traffic control.

Clarify and provide guidance and information on blind spots and spotting practice, operators of equipment, e.g., paving machines, mills, power brooms, and rollers, proper PPE, and general situational awareness.

Emphasize supervisory responsibilities in a work zone.

PANEL DISCUSSION

Revisiting Safety Culture and Practices in the Asphalt & Road Building Industry – Addressing Hazards in Production and Laydown Operations.

Meet The Panelist's



MAXIME PÉTERIN
Product Manager
HMA Equipment of Canada



DAVID GREENE
Safety Professional at IHSA



DONATO RITA
Asphalt Superintendent
GIP Inc.



HAN MAK
H,S&E Coordinator
The Miller Group



DALE WHITESIDE
Head, Traffic Services
Ramudden Canada



QUESTION ONE

In what ways can safety awareness be emphasized amongst laborers, truck drivers, and equipment operators working in roadway construction work zones?



QUESTION TWO

What are the specific or top three hazards in asphalt production?



QUESTION THREE

What are the specific or top three hazards in asphalt placement, and road construction generally?



QUESTION FOUR

What measures are currently in-place to mitigate these identified hazards, and/or reduce injuries and fatalities?



QUESTION FIVE

How do the emerging trends in technology influence health and safety in the road building industry?



QUESTION SIX

Are there special safety programs in Ontario that assist the understanding and requirements for traffic control in and around a work zone; and how are these enforced, and/or reinforced?



QUESTION SEVEN

What best practices are available in the road building industry that addresses emergency preparedness from time of incident to arrival of first responders?



QUESTION EIGHT

With emphasis on mental health in the workplace; How does it contribute to safety culture, and what resources are currently available to the construction industry?



QUESTION NINE

What innovative approaches can be introduced to manage public interactions on construction sites?



QUESTION TEN

What additional recommendations or steps can be taken to ensure safer work zones in Ontario?



OPEN MIC

AUDIENCE QUESTIONS, IF ANY?



Our appreciations are extended to the OAPC – Plant and Paving Operations Committee(s) for their inputs to developing these questions, and to the panelist’s for providing responses.

For any inquiries about OAPC, please e-mail: info@onasphalt.org

Visit our refreshed website to learn more: www.onasphalt.org

THANK YOU

