Message

From: Soroush Salek [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=01DC626381DF4D28B153D3438BD35C85-SOROUSH SAL]

Sent: 2/19/2019 3:46:03 PM

To: Alireza Hadayeghi [/O=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=bb26c740617843db9e2ccb5218728308-Alireza Had]

Subject: RE: CIMA Assignment

Hi Ali,

Please consider the following response for Edward.

--Soroush

Hi Edward,

Thank you for your e-mail. Brian is away on vacation, but we should be able to provide you with a quote and schedule for this analysis in the next few days.

What is the City's timeline for this analysis? If undertaking a friction test prior to the resurfacing is required, when is the latest time that the friction tests can be completed?

Finally, in our roadside safety review, we did not include any recommendation for the mainline pavement, so there would be no impact to our recommendations.

Thank you again and looking forward to working with you on this assignment.

Best Regards,

Soroush.

SOROUSH SALEK, Ph.D., P.Eng.

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From: Alireza Hadayeghi Sent: February-17-19 1:14 PM

To: Soroush Salek <Soroush.salek@cima.ca>; Giovani Bottesini <Giovani.Bottesini@cima.ca>

Subject: Fwd: CIMA Assignment

Sent from my iPad

Begin forwarded message:

From: "Soldo, Edward" < Edward.Soldo@hamilton.ca>

Date: February 17, 2019 at 1:08:08 PM EST

To: Alireza Hadayeghi <ali.hadayeghi@cima.ca>, Brian Malone <Brian.Malone@cima.ca>

Cc: "McGuire, Gord" <Gord.McGuire@hamilton.ca>

Subject: CIMA Assignment

Brian,

Please find attached friction information from the MTO. They undertook testing over a number of years for a portion of the RHVP.

The City would like you to review the data, undertake an analysis if possible to develop a degradation curve based on the data point for each lane, and based on that work develop a min/max range that can extrapolate a 2019 value.

This work can be added as an add on to the Roadside Safety Assessment. Would CIMA recommend that we undertake a friction test prior to the resurfacing to validate the MTO data? Would any of your recommendations be impacted by this data.

I am around this week, give me a call to discuss if you like at 905-379-7851.

Thanks

Edward Soldo, P.Eng.
Director, Transportation Operations & Maintenance
Public Works Department
City of Hamilton

77 James St North., Suite 400., Hamilton, ON L8R 2K3

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