RED HILL VALLEY PARKWAY INQUIRY

TRANSCRIPT OF PROCEEDINGS HEARD BEFORE THE HONOURABLE J. WILTON-SIEGEL held via Arbitration Place Virtual on Tuesday, June 7, 2022 at 9:30 a.m.

VOLUME 25

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Chris Buck For Dufferin Construction

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GEOFF LUPTON; AFFIRMED

EXAMINATION BY MS. LAWRENCE

LIST OF EXHIBITS

NO.	DESCRIPTION			
65	Document titled "Hamilton Public Works			
	Who Does What", HAM56560	4151		

- 1 Arbitration Place Virtual
- 2 --- Upon resuming on Tuesday, June 7, 2022
- 3 at 9:30 a.m.
- 4 MS. LAWRENCE: Good morning,
- 5 Commissioner.
- 6 JUSTICE WILTON-SIEGEL: Good
- 7 morning.
- 8 MS. LAWRENCE: Commissioner,
- 9 I have an update about the witness David Ferguson
- 10 who was scheduled to continue his testimony today.
- 11 I was advised this morning that Mr. Ferguson has
- 12 had some unanticipated circumstances that have
- 13 resulted in an unavoidable delay in his continued
- 14 testimony. As a result, he will not be here this
- 15 morning or for the rest of the day.
- 16 Working with counsel, we have
- 17 been able to accelerate our schedule, and
- 18 Mr. Lupton, who is the witness scheduled for
- 19 tomorrow, will be able to attend and begin his
- 20 evidence at 1:00 p.m. today.
- 21 So all counsel I believe agree
- 22 that that is a good use of our time. So I propose
- 23 that we stand down now until 1:00 p.m., start the
- 24 evidence of Mr. Lupton, and then return to
- 25 Mr. Ferguson's evidence when we're able to do so.

- 1 JUSTICE WILTON-SIEGEL: That
- 2 will be fine. Unless there is anything else that
- 3 we have to do this morning, we'll stand adjourned
- 4 until 1 o'clock this afternoon.
- 5 --- Recess taken at 9:32 a.m.
- 6 --- Upon resuming at 1:00 p.m.
- 7 MS. LAWRENCE: Good afternoon,
- 8 Commissioner, Counsel, Mr. Lupton.
- 9 We are starting this afternoon
- 10 with Mr. Lupton's examination. Given the slightly
- 11 different timing for today, I propose that we
- 12 start with Mr. Lupton, take a break at about 2:45
- 13 till 3:00 and then come back at 3:00 and go for
- 14 the rest of the day. Does that make sense to you,
- 15 Commissioner?
- 16 JUSTICE WILTON-SIEGEL: That
- 17 would be fine.
- MS. LAWRENCE: Great. I don't
- 19 believe that Mr. Lupton has been sworn yet.
- 20 GEOFF LUPTON; AFFIRMED
- 21 EXAMINATION BY MS. LAWRENCE:
- Q. Good afternoon,
- 23 Mr. Lupton. Thank you very much for making
- 24 yourself available today.
- A. Good afternoon.

- Q. We haven't met before.
- 2 My name is Emily Lawrence, and I'm co-lead
- 3 commission counsel in this inquiry.
- 4 I'm going to start with some
- 5 questions about your background. I understand you
- 6 worked at the City of Hamilton from 2006 to 2017?
- 7 A. Correct.
- 8 Q. And from 2006 to 2009 you
- 9 were manager, energy initiatives in Public Works?
- 10 A. Correct.
- 11 Q. And from 2009 to 2012 you
- 12 were the director, energy, fleet facilities and
- 13 traffic; is that right?
- A. Correct. And just to
- 15 clarify, that it was traffic operations --
- Q. Okay. Thank you.
- 17 A. -- and corporate
- 18 facilities.
- 19 Q. Thank you. And from 2012
- 20 to 2017 you were director, energy, fleet and
- 21 traffic?
- 22 A. Correct.
- Q. The registrar is going to
- 24 be bringing up documents on our screens so that
- 25 you can look all them.

- 1 Registrar, can you bring up
- 2 HAM56560, please. Thank you.
- 3 Mr. Lupton, can you see the
- 4 document on your screen? I just want to make sure
- 5 your screen is oriented well.
- A. Yes, I can.
- 7 Q. Great. So this is a
- 8 Public Works document that sets out some of the
- 9 organizational -- the organizational charts for
- 10 Public Works.
- A. Hm-hmm.
- Q. Commissioner, this is not
- 13 yet an exhibit.
- 14 JUSTICE WILTON-SIEGEL: Okay.
- BY MS. LAWRENCE:
- Q. Mr. Lupton, can you
- 17 identify this document? Have you seen in before?
- 18 A. Yes, I have.
- 19 Q. Okay.
- A. I'm not sure what year it
- 21 was because they --
- Q. I believe --
- 23 A. -- changed it
- 24 (indiscernible).
- 25 Q. -- it was 2017.

- 1 A. Okay.
- MS. LAWRENCE: Commissioner,
- 3 this would be the next exhibit, Exhibit 65 by my
- 4 count?
- JUSTICE WILTON-SIEGEL: Okay.
- 6 EXHIBIT NO. 65: Document
- 7 titled "Hamilton Public Works Who Does What",
- 8 HAM56560.
- 9 MS. LAWRENCE: Registrar, can
- 10 you go to image 4, please. And the next image.
- BY MS. LAWRENCE:
- Q. So am I correct,
- 13 Mr. Lupton, that you reported to John Mater,
- 14 director of corporate assets and strategic
- 15 planning?
- 16 A. Correct.
- Q. Registrar, can you go to
- image 2, please. I've got my image numbers wrong.
- 19 Image 3, please. Can you rotate that one.
- 20 And in turn Mr. Mater reported
- 21 to Gerry Davis the general manager of Public
- 22 Works.
- 23 A. Correct.
- Q. Right.
- 25 And, Registrar, if you can go

- 1 to image 7, please.
- 2 And then within the corporate
- 3 assets and strategic planning, energy, fleet and
- 4 traffic you're listed at the top, and you had
- 5 several people reporting to you, including on the
- 6 right-hand side, Martin White, manager, energy --
- 7 pardon me, traffic engineering and operations; is
- 8 that right?
- 9 A. Correct.
- Q. Great.
- 11 Registrar, you can take that
- 12 down, please.
- 13 And am I also correct that
- 14 under Mr. White, at least for a period of your
- 15 tenure, it was Dave Ferguson as a superintendent.
- A. Yes, for traffic
- 17 engineering.
- Q. And Stephen Cooper and
- 19 Jason Worron underneath Mr. Ferguson as project
- 20 managers?
- 21 A. Yes.
- Q. Thank you. Did you
- 23 personally have a technical background in traffic
- 24 or road safety?
- A. No, I do not.

1		Q.	What's your background
2	and subject matter	expe	rtise?
3		A.	My background is really
4	in the energy marke	ets.	So energy efficiency,
5	sustainability, cor	mmodi	ties.
6		Q.	Thank you. And am I
7	right that those be	elow y	you, David Ferguson,
8	Mr. White and Mr.	Coope	r and Mr. Worron, for
9	example, all had ex	xperi	ence and expertise in
10	traffic and road sa	afety'	?
11		A.	Yes.
12		Q.	And above you Mr. Mater
13	had as well?		
14		A.	Yes.
15		Q.	Okay. I'm going to ask
16	you some questions	about	t the Public Works
17	department more ger	neral	ly. Going back to 2013,
18	how effective was	the C	ity's organizational
19	structure within Pu	ublic	Works in your view?
20		A.	I think it was in
21	context of overall	?	
22		Q.	Yeah.
23		A.	I think it was working
24	fine.		

Q. The Commissioner has

- 1 heard some evidence about the transportation
- 2 coordination committee or the TCC?
- A. Yes.
- Q. Do you remember that
- 5 committee?
- A. Yes.
- 7 Q. Who attended that
- 8 committee?
- 9 A. So that was established
- 10 to have all the managers that had any involvement
- 11 to do with traffic or traffic safety or
- 12 transportation involved. So that would have
- involved people from my group as in terms of
- 14 Martin White who typically chaired. It would have
- been people from engineering. It would have been
- 16 Hamilton Police Services. It would have been
- 17 public health. Variety of people, anybody that
- 18 touched traffic, I guess, organizationally.
- Q. And did you regularly
- 20 attend that committee meeting?
- 21 A. No.
- Q. Meetings of that
- 23 committee, I meant.
- A. No, I did not.
- Q. Was this -- this

- 1 committee the TCC, was it formed at least in part
- 2 to encourage discussion amongst the groups that
- 3 you just mentioned?
- 4 A. Yes. It was also formed
- 5 so that people would have a better opportunity for
- 6 understanding of who was doing what within the
- 7 organization, and if there was any projects that
- 8 may cross over, that there was an opportunity to
- 9 have discussion.
- 10 Q. Discussion and
- 11 coordination?
- 12 A. Yes.
- Q. Thank you. Turning to
- 14 another acronym that we've heard, the department
- 15 management team, the DMT?
- 16 A. Yes.
- 17 O. What was that?
- 18 A. So that was -- if you
- 19 look at the organizational chart that showed all
- 20 the directors that reported to Gerry Davis, so
- 21 that was Gerry Davis and those directors. The
- 22 directors that reported to another director like
- 23 myself, (indiscernible) and Rob Norman, we would
- 24 come into DMT typically once a month.
- Q. Okay. And did DMT meet

- 1 once a month for the entire time that you were in
- 2 Public Works?
- A. Probably more than that.
- Q. More often than that?
- 5 A. Yeah, I think the core
- 6 DMT met more often.
- 7 Q. Okay.
- A. It's just the outlying
- 9 directors that came in on occasion.
- 10 Q. Okay. And in contrast,
- 11 the TCC that we were just talking about, do you
- 12 know how long it was in existence and was meeting
- 13 regularly?
- 14 A. I don't recall specific
- dates, but I think it was somewhere around 2012
- 16 where we put it together. I was tasked with
- 17 putting that group together and part of it was
- 18 going through and identifying who did what within
- 19 the City in terms of traffic and what crossovers
- 20 were and who had lead.
- Q. And did that committee
- 22 continue to meet at least until you left in 2017?
- 23 A. Yes.
- Q. Okay. I'm going to turn
- 25 now to some questions about the Red Hill back in

- 1 2013. In 2013 do you recall having received
- 2 expressions of concern about safety on the Red
- 3 Hill?
- 4 A. There was -- it was
- 5 brought up by a couple of councillors where there
- 6 was concern for a specific area of the Red Hill in
- 7 terms of visibility. And of course visibility had
- 8 to do with, I guess, lack of lighting in that
- 9 particular area.
- 10 Q. Was that in the Dartnall
- 11 area?
- 12 A. Yes. It's the area that
- 13 was identified in the 2013 report.
- Q. Thank you.
- 15 Registrar can you bring up
- 16 HAM23138, please. And can you bring up image 1
- 17 and image 2.
- 18 Mr. Lupton, I'm just going to
- 19 do another tech test. Can you see both these
- 20 images and then our video tiles on one side or the
- 21 other?
- 22 A. Yeah. The video tiles
- 23 are on the right.
- 24 Q. Okay.
- 25 A. It covers part of the --

1 They're not covering the Ο. 2 image? 3 -- covers part of the Α. 4 second image. 5 Okay. So if you go up to Q. 6 the top of your Zoom, you can do a side-by-side 7 and that should allow you to see both images and the tiles with nothing covering anything else. 8 9 Α. There we go. 10 Q. Better? 11 Α. Yes. Thank you. 12 Great. So this is an Ο. 13 e-mail exchange from Chad Collins on the -- on 14 image 2 about complaints and that gets eventually 15 circulated up to you, you see on image 1. 16 Registrar, can you call out on 17 image 1 the e-mail from Councillor Collins, the second e-mail down. There we go. 18 19 So that's when you get 20 involved. And Councillor Collins sends it to you. 21 Registrar, you can close that 22 out, and then if you can call out Mr. Lupton's 23 response at the top, please. Thank you.

Do you recall that Councillor Collins wanted to

So we're in January of 2013.

24

1	bring a motion in respect of the complaints he had
2	heard, in particular about lighting?
3	A. Yes.
4	Q. You say:
5	"Listening to you explain your
6	motion today helped too.
7	We'll get it done. I'm going
8	to get someone with a fresh
9	perspective to give us some
10	advice on this." (As read).
11	Do you recall why you wanted
12	someone with a fresh perspective?
13	A. I think what I meant is
14	we're going to have an outside party have a look
15	at it and give us recommendations as opposed to
16	just doing it internally?
17	Q. Okay. And do you recall
18	why you thought that was a good idea?
19	A. I think because of the
20	concerns that were raised it was probably good to
21	have an outside view of that particular area and
22	to work with the staff to kind of come to some
23	kind of conclusions in terms of what needed to be

Q. Okay.

done.

24

- 1 Registrar, can you close this
- 2 out and open up OD6, page 8, paragraph 11. Thank
- 3 you.
- 4 Mr. Lupton, we're now in the
- 5 overview document, one of them, of the Inquiry.
- 6 You've had a chance to review some of these
- 7 overview documents; is that right?
- 8 A. Correct.
- 9 Q. Great. So this is an
- 10 excerpt that has the motion that members of Public
- 11 Works committee moved in January of 2013, and it
- 12 is a motion that staff are directed to investigate
- 13 upgrading the lighting in the vicinity of the
- 14 Mud/Stone Church Road interchanges, investigate
- 15 better signage and lane markings, and that a full
- 16 costing of all options and alternatives be
- 17 presented to committee for their consideration.
- 18 So at this point did you
- 19 understand that councillors wanted an assessment
- 20 of the lighting of the main line of the parkway in
- 21 the vicinity that's mentioned here?
- 22 A. For this specific area,
- 23 yes, along with any other alternatives that were
- 24 there.
- 25 Q. Registrar, you can close

- 1 that out and go to same document page 10,
- 2 paragraph 17, please.
- 3 So Ms. Cameron, who is Gary
- 4 Moore's assistant, advised Mike Field, Gord
- 5 McGuire and Mr. Moore that John Mater and his
- 6 group would be taking lead on the motion and would
- 7 report back in November of 2013. Do you recall
- 8 how -- I'm going to call it for this purpose --
- 9 John Mater's group came to take lead on this
- 10 motion?
- 11 A. Not specifically, no.
- 12 O. Okay. I didn't mean to
- 13 interrupt. Were you finished?
- 14 A. Yes.
- 0. Okay. We've received
- 16 evidence in the overview documents that Stephen
- 17 Cooper, Ron Gallo, Mike Field and Gary Kirchknopf
- 18 were the project team from the City in the project
- 19 that was to be reported back to Public Works
- 20 committee. Is that your understanding as well?
- 21 A. Yes.
- Q. Do you know why Mike
- 23 Field was included in the project team?
- A. Because street lighting
- 25 fell under the leadership of engineering under

- 1 Gary Moore, and Mike Field worked for Gary. He
- 2 was the City's street lighting expert.
- Q. Okay. And Gary
- 4 Kirchknopf, is he also in engineering services?
- 5 A. Yes.
- Q. Thank you, Registrar.
- 7 You can take down this call out.
- 8 The City retained the
- 9 consultant CIMA. Did you have any involvement in
- 10 their retainer of CIMA?
- 11 A. Not directly, no.
- 12 Q. Did you attend any
- 13 meetings with CIMA and city staff in connection
- 14 with the 2013 report while CIMA was doing its work
- 15 to prepare the report?
- 16 A. I don't think that I did.
- 17 O. Were you otherwise
- 18 involved in the day-to-day work of CIMA in 2013 on
- 19 the preparation of the report?
- 20 A. No, I would have left
- 21 that to the staff.
- Q. Did any of your staff
- 23 keep you informed about the progress of the work?
- 24 A. Yes.
- Q. At a detailed level or a

- 1 high level or somewhere in between?
- A. Somewhere in between I
- 3 would say.
- Q. And who -- which city
- 5 staff did that?
- A. That would have been
- 7 Martin White and Dave Ferguson.
- Q. And what did you
- 9 understand about the factors that were at play
- 10 regarding increasing illumination on the Red Hill?
- 11 A. So the report in my view
- 12 was intended to improve visibility in the area,
- 13 and visibility could involve a number of things.
- 14 Of course the street lighting was one option, but
- it also pointed to things that we actually did
- 16 implement, like additional signage, especially on
- 17 the ramps where it would indicate, you know, the
- 18 degree of the turn, and eventually we went to
- 19 tiger's eyes to help highlight or better highlight
- 20 the direction of the roadway and -- especially at
- 21 the nighttime where people's headlights would
- 22 catch those reflectors, so we could provide them
- 23 with better view in terms of -- or visibility in
- 24 terms of dealing with that particular area.
- Q. Thank you. In terms of

- 1 illumination in particular, rather than those
- 2 other factors, did you understand what
- 3 considerations were going to go into CIMA's
- 4 assessment of whether and how to illuminate the
- 5 parkway?
- A. In that particular area?
- 7 Q. Yeah.
- A. I think so. I'm not
- 9 quite sure I understand your question.
- 10 Q. I can rephrase the
- 11 question. In fact, maybe I'll come at it from a
- 12 different way.
- 13 Did you ever speak to
- 14 Mr. Moore directly about the illumination of the
- 15 Red Hill? And the time period I'm asking about
- 16 now is as CIMA is preparing its report.
- 17 A. Yes, I did.
- Q. And what did he tell you?
- 19 A. So this is where we
- 20 discovered that as part of the original
- 21 development of the Red Hill Parkway and the
- 22 agreements with key players that there was some
- 23 environmental concerns with street lighting in
- 24 areas of the Red Hill Valley Parkway, and I guess
- 25 it was part of the original environmental

- 1 assessment. So that was kind of -- that was new
- 2 to us in that particular case. So I think that's
- 3 when we discovered the history behind it and the
- 4 reasons why street lighting wasn't in that
- 5 particular area.
- Q. And did you have a direct
- 7 conversation with Gary Moore about this?
- A. Yeah.
- 9 Q. Did he show you any
- 10 documents in respect of this history?
- 11 A. No, he did not.
- 12 Q. In 2013 had you seen any
- documents, including any environmental
- 14 assessments, that explained the limits, if any, on
- 15 lighting on the Red Hill?
- 16 A. No, I did not.
- 17 Q. Did you discuss with
- 18 Mr. Moore whether CIMA should be looking into
- 19 illumination of the Red Hill in its -- as part of
- 20 its project?
- 21 A. I don't know in terms
- 22 specifically what we talked about. I was aware of
- 23 the whole -- you know, as mentioned earlier the
- 24 concern with the environmental impacts, and I know
- 25 as well that council through the motion also had

- 1 an interest of understanding about lighting
- 2 options in that particular area in addition to the
- 3 signage and the tiger's eyes.
- 4 So it was something that I
- 5 felt we had to review, and I think what we
- 6 included in the report was some background
- 7 materials in terms of, you know, why or what the
- 8 concerns were with improving illumination in that
- 9 area.
- 10 Q. Okay. So you said that
- 11 you knew that council had an interest in
- 12 understanding lighting options.
- 13 A. Yes, absolutely.
- Q. Did you understand that
- 15 part of CIMA's -- the scope of CIMA's project was
- 16 to assess whether the main line of the Red Hill in
- 17 the study area could be illuminated and how much
- 18 it would cost?
- 19 A. So in my view CIMA's role
- 20 was to provide a number of options to improve
- 21 visibility in that area, whatever they may be, and
- 22 if it included lighting so be it.
- Q. And so they had to
- 24 actually do that work to be able to provide
- 25 options back to staff?

- 1 A. Yes. So I think that --
- 2 I don't recall specifically, but that was probably
- 3 some of what was laid out for them in terms of the
- 4 requirements. It's been a long time.
- 5 Q. Fair enough.
- 6 A. I think that was also the
- 7 time that we all discovered about the history --
- Q. All right.
- 9 A. -- of the lighting on the
- 10 Red Hill.
- 11 Q. Do you remember the
- 12 specific circumstance in which Mr. Moore conveyed
- 13 his view of the history of the lighting of the Red
- 14 Hill or the lack of lighting of the Red Hill to
- 15 you? Was it in a meeting? Was it in a one-on-one
- 16 conversation? How did that happen?
- 17 A. I think initially it was
- 18 a one-on-one conversation between Gary and I, and
- 19 then I think later some of that information came
- 20 out. I just don't recall what the specific timing
- 21 of what was sent who and when.
- 22 Q. Okay.
- 23 A. But it was certainly
- 24 conveyed through to my team, Gary's concerns and
- 25 what some of the history was with the Red Hill.

1 Q. Okay. 2 Α. Red Hill lighting. 3 Okay. Did you become Ο. 4 aware during the course of CIMA's work on the 2013 5 project that it was not assessing illumination of 6 the main line of the parkway in the study area? 7 Α. I don't recall that. 8 Ο. Just so we use precise language, when you say "you don't recall that," 9 10 are you saying that didn't happen or you're saying you just can't recall either way? 11 12 I just don't remember. Α. 13 As I -- as we discussed earlier, I wasn't involved 14 in the day-to-day discussions with CIMA, so I 15 don't know what Martin or Dave or Ron might have 16 conveyed through to them --17 Ο. Okay. 18 Α. -- at the time. 19 Q. Did anyone discuss with 20 you, again during the time that CIMA was doing its 21 work on this project, whether or not CIMA should

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That was a new one for

consider friction treatments on the Red Hill main

Α.

line?

me.

22

23

24

1 So it did come up? Ο. 2 Α. It didn't really. The 3 focus of the report, again, had to deal with 4 visual aids for that particular area, so I believe 5 the issue of friction testing was recommended as 6 an option that the City could look at. So it 7 wasn't the primary purpose of the report in terms of what we were trying to do. And for me 8 personally that was the first time that I had even 9 10 really heard there was such a thing. 11 Q. Okay. 12 Α. So it wouldn't have been 13 high on my radar. 14 Q. So when you say "that was the first time," you mean when you reviewed the 15 16 eventual drafts of the 2013 CIMA report, that was 17 the first time that you had heard of such a thing? 18 Α. Yes. 19 O. Okay. So no one -- in advance of reviewing the 2013 CIMA report drafts, 20 21 you hadn't had conversations with anyone about 22 that topic? 23 Α. No.

Q.

Α.

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Not on the roadway

Okay.

24

- 1 itself.
- Q. Okay.
- Registrar, can you go to
- 4 page 21, paragraph 44 of OD6. Thank you.
- 5 The City of Hamilton has a
- 6 purchase order for Golder to do a project called
- 7 the "Five-Year Condition Evaluation." Were you
- 8 aware that Golder was retained on this five-year
- 9 condition evaluation program?
- 10 A. No, I was not, not at
- 11 that time.
- 12 Q. In 2013 were you familiar
- 13 with Golder Associates?
- 14 A. I had certainly heard of
- 15 them, yes.
- 16 Q. And did you know Ludomir
- 17 Uzarowski?
- 18 A. No.
- Q. Uzarowski, pardon me.
- 20 A. No.
- Q. To your knowledge was
- 22 anyone in energy, fleet and traffic, that is your
- 23 division, included in this Golder project?
- A. Not that I'm aware of. I
- 25 don't believe so, no.

1	Q. Did anyone tell you about
2	this retainer?
3	A. No.
4	Q. Would you have paid any
5	attention to it if someone had told you about it?
6	A. I probably would have
7	no, I probably wouldn't have paid a lot of
8	attention to it because it really didn't fall
9	under our area of responsibility. I would have
10	assumed that it was something that was part of
11	engineering's review
12	Q. Thank you.
13	A of the Red Hill. So
14	it wouldn't have I wouldn't have paid a lot of
15	attention to it, no.
16	Q. Okay. Were there any
17	policies in place that directed city staff to
18	advise each other if they were retaining
19	consultants in areas of shared responsibility?
20	A. Not that I'm aware of.
21	Q. Apart from the traffic
22	no, pardon me, the transportation coordination
23	committee, was there any forum in which various
24	departments within Public Works might discuss

these kind of projects to see if there was any

- 1 overlap?
- 2 A. In terms of road
- 3 construction and traffic, no, outside of the
- 4 capital budget process where if there was
- 5 knowledge of a large capital project coming
- 6 forward, which should have been discussed at TCC
- 7 as well -- TTC or TCC?
- Q. TCC. I'm going to
- 9 keep --
- 10 A. Thank you.
- 11 Q. -- calling it TCC, but we
- 12 both know what we're talking about.
- 13 A. Yes, thank you. You
- 14 know, ideally, you know, if there was a project
- 15 where there was a crossover we would have had a
- 16 discussion. In the grand scheme of things this is
- 17 pretty small potatoes that, you know, the millions
- 18 of dollars of projects that we had underway,
- 19 so....
- 20 O. Okay. I'm going to turn
- 21 now to the drafting of the 2013 CIMA report.
- 22 Registrar, if you could bring
- 23 up OD6 page 48, paragraph 114 to 116. Thanks.
- 24 So City staff, in particular
- 25 Mr. Ferguson, received a draft of the 2013 CIMA

- 1 report prepared by CIMA, and forwarded a copy with
- 2 some markups to Councillor Collins, and then
- 3 expanded that distribution list to include
- 4 Councillors Clark and Jackson, and he offered to
- 5 meet with them, and he did in fact meet with
- 6 Councillor Collins and Jackson.
- 7 Did you know Mr. Ferguson was
- 8 going to share the draft CIMA report with these
- 9 councillors before he did so?
- 10 A. No, I did not.
- 11 Q. Did you have any concerns
- 12 with him sharing the draft CIMA report with these
- 13 councillors?
- 14 A. As a general rule, my
- 15 preference would be not to share draft reports
- 16 until they are finalized, and, you know, we've had
- 17 the opportunity to vet them internally and ensure
- 18 that they have met all the needs that we were
- 19 trying to have covered off. But I did not have
- 20 any issue with Dave going to meet with the
- 21 councillors to discuss it. It's a common
- 22 practice, and we encourage staff to do that.
- 23 Part of the reason we hired
- 24 Dave was his excellent ability to communicate.
- 25 And so discussions with Councillor Collins,

- 1 Jackson and Clark, who all had, you know, keen
- 2 interest in the report coming forward, it would
- 3 have been wise to meet with them and discuss in
- 4 general in terms of what we were finding and also
- 5 to get some feedback from them whether they had
- 6 any additional concerns or questions before we
- 7 finalized things and went to committee with the
- 8 report.
- 9 Q. Okay. You said that you
- 10 generally don't want to share drafts of consultant
- 11 reports before they were finalized.
- 12 A. Yes.
- Q. Did you have any concern
- 14 with sharing final versions of consultant reports
- 15 with councillors before they were presented to --
- 16 A. No. Not if they had a
- 17 keen interest in it. Generally most them didn't
- 18 really didn't want to see consultant's reports
- 19 because usually they were -- depending on the
- 20 topic, they can be fairly long and complicated.
- 21 What they preferred to do often is have a
- 22 discussion face to face or over the phone for
- 23 those who are interested in a particular topic so
- 24 that they can understand, you know, the gist of
- 25 what the staff is going to be reporting on, and

- 1 particularly in areas where staff is looking for
- 2 council or committee approval in a certain area.
- 3 So when it comes back to committee, they are
- 4 prepared because they had the primary interest in
- 5 it and asked the appropriate questions that they
- 6 felt were important.
- 7 Q. Okay. So leaving aside
- 8 the issue of a draft versus a final consultant
- 9 report, did you have any concerns about a subset
- 10 of councillors having access to different
- 11 information --
- 12 A. No.
- Q. -- than other
- 14 councillors?
- 15 A. No.
- 0. Okay.
- 17 A. At the end everybody
- 18 would have access to that information when it came
- 19 to committee. But, again, if a councillor or a
- 20 group of councillors had a specific interest in a
- 21 topic and wanted to have a better understanding of
- 22 what we were doing or why we were doing it or
- 23 results or any issues that may have come up, they
- 24 often appreciated staff doing that, whether it,
- 25 you know, be in this case David or myself or John

- 1 or Gerry. So, you know, it helped prepare them
- 2 for the upcoming meeting and ensure they were
- 3 prepared.
- Q. Okay.
- 5 Registrar, can you bring up
- 6 page 50, paragraph 125. Thank you.
- 7 So this is a back and forth
- 8 between you and Mr. White and Mr. Ferguson. And
- 9 at this point just a few days before Mr. Ferguson
- 10 had forwarded you a revised version of the CIMA
- 11 report. And you say in this second excerpted
- 12 paragraph, "the report is an interesting read and
- 13 a long one."
- Was this the first time that
- 15 you had read a draft of the report?
- 16 A. So --
- Q. You know, actually I can
- 18 put the question differently. In your usual
- 19 practice would you have your staff do the
- 20 revisions with consultants and really come to you
- 21 only when they thought they were satisfied with
- 22 the draft?
- 23 A. It depended on the topic
- 24 at hand.
- 25 Q. Okay.

- 1 A. It was very common
- 2 especially in traffic to have, you know, a phone
- 3 call or a drop-by conversation about things. In
- 4 our case David worked on the same floor as John
- 5 and I, and Martin was just a phone call away
- 6 often, and so, you know, we would quite often ask
- 7 about, you know, how things were coming along,
- 8 what were the issues, what were your finding, any
- 9 concerns. John and I communicated on these kinds
- 10 of things on a regular basis because I valued his
- 11 expertise in traffic, and it was kind of a good
- 12 sounding board.
- So in this particular case I'm
- 14 not sure if I'm referring to the CIMA report or
- 15 the staff report that was put together.
- 0. Okay.
- 17 A. I guess it says I
- 18 generally don't like sending councillors big thick
- 19 technical reports.
- 20 O. It does, and then
- 21 Mr. Ferguson says at the bottom the report to
- 22 council will be exactly what you are commenting
- 23 on.
- So I'm, just in terms of the
- 25 timing, pretty sure you're talking about the CIMA

- 1 report with the staff report to come.
- 2 Do you recall at this in point
- 3 September of 2013 finding any parts of the report
- 4 particularly noteworthy? You said it was an
- 5 interesting read.
- A. Not off the top of my
- 7 head. You know, it -- no. I don't recollect any
- 8 red flags or warning signs. You know, there were
- 9 certainly a number of recommendations that were
- 10 made to step -- you know, in terms of improving
- 11 some of the visibility of the area, and I'm
- 12 assuming by this time we knew a little bit more
- 13 about the environmental issues. I'm not clear on
- 14 the timing of what was when, but, you know, the --
- 15 my primary just would be, you know, did we answer
- or respond to council's direction for staff in
- 17 terms of what they were expecting in terms of a
- 18 report.
- 19 Q. Okay. And did you note
- 20 that CIMA had not included any analysis about the
- 21 lighting of the main line of the Red Hill? They'd
- 22 only included reference to lighting of the
- 23 interchanges. Do you remember that?
- 24 A. No. Most of the concern
- 25 for this particular area was with the

- 1 interchanges, you know, the on and off ramps.
- 2 Now, when you say "main line" I'm not sure how far
- 3 you mean at this particular area.
- Q. Fair enough. It's at the
- 5 L of -- the backwards L of the study area is down
- 6 and then as it turns.
- 7 A. Okay.
- Q. That's not going to be
- 9 helpful. Never mind, I could bring up a picture,
- 10 but....
- 11 A. It's okay. The bottom
- 12 line, the whole gist of the report was to make
- 13 things easier for drivers, especially on the on
- 14 and off ramps in that particular area, nighttime
- 15 of course.
- Q. Okay. All right.
- 17 Registrar, can you bring up
- 18 page 51, paragraph 126, please.
- 19 You're not copied on this
- 20 e-mail.
- 21 A. No.
- Q. This is from Mr. Cooper
- 23 to Mr. Ferguson and Mr. White, and he says he had
- 24 been "speaking to Mike Field," and he said:
- 25 "Gary Moore saw the report and

Τ	was not pleased with the
2	recommendations provided by
3	CIMA." (As read)
4	Did you learn around this
5	time, being September of 2013, that Mr. Moore
6	had was not pleased with the recommendations
7	provide by CIMA?
8	A. Probably somewhere around
9	this timeframe, but my recollection not knowing
LO	exactly when, but my recollection would have been
11	I think that Gary had concerns about anything
L2	being recommended for new street lighting in the
L3	particular area because of the environmental
L4	aspect in the original negotiations of the Red
15	Hill.
L6	Q. Okay. Do you know if he
L7	had any other concerns about the recommendations
18	in this e-mail report apart from illumination?
L9	A. Not that I recall. As I
20	said earlier, the street lighting fell under his
21	area of responsibility, hence Mike's involvement.
22	The things like the tiger's eyes and signage and
23	stuff fell under my group. So Gary probably would
24	have been more interested in I think Gary had
25	an issue at some point with installing tiger's

- 1 eyes on the roadway and what it might do to the
- 2 pavement. I'm just not sure exactly -- you know,
- 3 whether it was this timeframe or few months later,
- 4 but we did it anyways.
- Q. We can go back to that.
- 6 A. Okay.
- 7 Q. Registrar, can you bring
- 8 up HAM4307, please. And if you can bring up both
- 9 images, please. Can you call out the e-mail from
- 10 Martin White at the bottom of image 1. Thanks.
- 11 So this is a forward to you of
- 12 the e-mail that we were just looking at from
- 13 Mr. Cooper. And Mr. Martin says "in confidence,
- 14 see below, " and he says to you:
- 15 "Gary has a vested interest in
- this from the beginning has
- influenced it somewhat
- 18 already."
- 19 And then he goes to say, "off
- 20 the record I think he even spoke to CIMA." I'm
- 21 just going to stop there.
- What did you understand, if
- 23 anything, about what Mr. White meant about Gary
- 24 having a vested interest?
- 25 A. So it's kind of funny how

- 1 he put that. I would look at it in terms of Gary
- 2 was a key individual involved in the whole design
- 3 construction of the Red Hill. So Gary, with a
- 4 couple other individuals, would know the history
- 5 in terms of not only the technical aspects but
- 6 also the contractual negotiations that took place.
- 7 You know, Chris Murray of course led that team.
- 8 And so Gary's interest probably would have been in
- 9 terms of knowing that particular history, and I go
- 10 back to the environmental concerns with lighting
- 11 as an example. So he knew the history of that and
- 12 the reasons why they hadn't put that in place.
- So in terms of vested interest
- 14 I would have probably rephrased it to say, Gary
- 15 had, you know, some history in terms of what was
- 16 going on and why certain things were not done as
- 17 part of the original design and construction of
- 18 the Red Hill. You know, at this time the Red Hill
- 19 was only about six, seven years old. It was still
- 20 a fairly new highway, and, you know, it was -- so
- 21 that's how I would have taken that.
- Q. Okay. Mr. White also
- 23 says "off the record I think he even spoke to
- 24 CIMA." If Mr. Moore had contacted CIMA, would
- 25 that have concerned you?

Τ	A. No. No. At the end of
2	the day if things fall under his responsibility
3	and his team's responsibility for delivery, if he
4	had questions or wanted to discuss something or
5	make sure, you know, that, you know, some of the
6	historical aspects of the Red Hill were conveyed
7	to the consultant so that they knew, I wouldn't
8	have had a problem with that.
9	Q. Okay. Would you agree
10	that if he did that best practice would be to then
11	communicate that back to the City team who was
12	working just so that everyone was on the same
13	page?
14	A. Yes, that would have been
15	preferred.
16	Q. Okay. Mr. White also
17	says he deemed:
18	"this extremely sensitive
19	because I don't want any
20	nonsense related to our
21	actions on Councillor Collins'
22	motion." (As read)
23	Did you deem getting this
24	report to council in a non-controversial way as
25	something that was extremely sensitive?

- 1 A. No. No. In this
- 2 particular case, there was -- you know, there was
- 3 some concern from various citizens about the
- 4 visibility of this particular area at nighttime.
- 5 That was conveyed to the local councillors
- 6 involved, in this particular case Councillor
- 7 Collins. I also spoke to Councillor Clark about
- 8 it in previous years where we added some
- 9 additional signage as well, and Jackson. So it
- 10 was an area that -- you know, because of the
- 11 public concern raised to them, they in turn wanted
- 12 to have that investigated by staff, and our job is
- 13 really to go back and look at the direction from
- 14 council, in this case the motion, and provide
- 15 them, you know, with an intelligent, thorough
- 16 response in terms of what the options would be for
- 17 visibility and also flag for them any particular
- 18 challenges or issues that may be involved in these
- 19 things.
- 20 O. Okay.
- 21 A. I used to have a general
- 22 rule for my guys. You know, can we do it, yes or
- 23 no. What are the options. You know, it's
- 24 important to understand what options are out
- 25 there, and what's the cost to do these options,

- 1 and what's the timing if we're to actually do
- 2 these things. And the same kind of rationale
- 3 applies to this kind of thing. And I think in the
- 4 end with the report we recommended a step
- 5 report -- approach to doing some of that stuff.
- Q. Okay. Thank you.
- 7 Registrar, can you close that
- 8 call out, please. So you flipped this up to
- 9 Mr. Mater.
- 10 Registrar, can you call out
- 11 Mr. Mater's e-mail, the second e-mail in the
- 12 chain. I just say -- I'd say just talked to Gary.
- 13 That one, yeah. So Mr. Mater says:
- "I'd say just talk to Gary and
- 15 bring in CIMA if needed." (As
- 16 read)
- So is that a -- did you read
- 18 that as a -- and then you say, "I will." Is that
- 19 a direction to you to talk to Gary and bring in
- 20 CIMA, or is that a direction to you to tell your
- 21 staff?
- 22 A. No, I would have taken
- 23 that as a direction to me.
- Q. Okay. Did you talk to
- 25 Mr. Moore about this?

- 1 A. I would have suspected I
- 2 probably did.
- Q. Do you have any memory of
- 4 doing so sitting here today?
- 5 A. I know I talked to Gary
- 6 about this. It's just a matter when that
- 7 discussion took place, and I probably had a phone
- 8 call or two as well. You know -- and, again, his
- 9 primary concern was the history of the Red Hill
- 10 and the environmental aspects so....
- 11 Q. Okay. When Mr. Mater
- 12 directed you to do something, would you generally
- 13 do it?
- 14 A. Pardon me.
- 15 O. If Mr. Mater directed you
- 16 to do something, would you generally do it?
- 17 A. Oh, absolutely.
- Q. So you're pretty
- 19 confident that you did speak to Gary, you're just
- 20 not sure when.
- 21 A. Yeah, and we probably
- 22 would have had a chat about it later.
- 23 Q. Okay.
- 24 Registrar, you can close this
- 25 and close this document, and if you could go back

- 1 to OD chapter 6 -- or pardon me, OD6, page 52,
- 2 paragraph 131, please. And if you could bring up
- 3 the next image as well, and if you can call out
- 4 the top of page 53. Thank you.
- 5 So in September of 2013, this
- 6 is while CIMA is still preparing its report in
- 7 between motion in January and going back to
- 8 committee in December, there were heavy rain
- 9 storms and quite a few accidents on the Red Hill.
- 10 Do you remember that?
- 11 A. Yes.
- 12 Q. And you were copied into
- 13 an e-mail chain by Bryan Shynal, who is in the
- 14 operations side of Public Works?
- 15 A. Yes.
- 16 Q. And he forwards on an
- 17 e-mail from one of his staff that is called out
- 18 here, and you'll see the second paragraph:
- 19 "We checked the ramps and the
- 20 road, and it was very slippery
- there. Not much we can do.
- 22 Every time it rains heavily
- it's an ongoing issue. I feel
- it's a pavement problem and a
- 25 speed problem." (As read).

- 1 So this eventually gets --
- 2 this is from operations staff on the road, gets
- 3 forwarded up to Mr. Shynal and then over to you.
- 4 A. Who else received it?
- 9. You know, why don't we
- 6 actually go into it as a document. I think it
- 7 might be easier to read that way.
- Registrar, it's GOL2641, and
- 9 you can start with image 4.
- 10 So we were just looking at the
- 11 excerpt that's there at the bottom. That's
- 12 from -- it says, "Hi Terry," and then Tammy
- 13 Blackburn -- so we're still in ops -- responds.
- 14 A. Right.
- 15 O. And then the next one up,
- 16 Brian Shynal says, "please note staff's
- 17 commentary, " and you'll see that you're copied
- 18 there along with Gary Moore, John Mater and Martin
- 19 White.
- A. Hm-hmm.
- Q. And, Registrar, if you
- 22 can bring up image 1 and 2, please. I have a
- 23 black screen on -- for image 2.
- 24 A. So on the other e-mail
- 25 that you had up previously, Gary had a response to

- 1 the Tammy's note. Isn't that correct?
- Q. That's right. So he
- 3 referenced the -- and I don't think it's actually
- 4 in this same chain, but he -- oh, no, it is.
- 5 There we go. He does have a response about the
- 6 nature of the pavement. He pushes back that it's
- 7 a pavement problem. Do you recall that?
- 8 A. Yes.
- 9 Q. And Mr. White suggests
- 10 getting a collision review done and checking a
- 11 claims history. Do you recall that?
- 12 A. Yes.
- Q. And when you received
- 14 this e-mail, it's about a week after you've looked
- 15 at the CIMA report and said it was an interesting
- 16 read, did you make a connection between these rain
- 17 storms and the accidents and the discussion here
- 18 and the findings in CIMA's report about
- 19 collisions?
- 20 A. I don't recall
- 21 specifically. I think we had discussions from
- 22 this about getting some history in terms of, you
- 23 know, what accidents were actually taking place
- 24 and what claims were against the City. And I
- 25 think the e-mail that you pulled up after this

- 1 was -- oh, there's John.
- Q. Yeah.
- A. Where we'd asked John
- 4 McLennan about what he knew, and of course he was
- 5 manager of risk at the time, about collisions in
- 6 that area. So -- and I don't think -- I think at
- 7 that time from John's response that we didn't
- 8 really have a lot as the City in terms of claims.
- 9 I think there was one.
- 10 Q. That's right. He said,
- 11 off the top of my head I would not think there
- 12 were significant claims history for slippery
- 13 conditions on the Red Hill.
- 14 A. Yes.
- 0. From that first e-mail --
- 16 and then he later follows up that yes, there is no
- 17 significant claims history.
- 18 A. If I recall, it was quite
- 19 a mother of a rainstorm.
- 20 O. Yes.
- 21 A. You know, something out
- 22 of the ordinary, and --
- 23 Q. Yes.
- 24 A. -- you know, it wouldn't
- 25 be surprising to me, you know, on any roadway

- 1 where there was, you know -- especially water in
- 2 the roadway that -- you know, this is where driver
- 3 performance comes into play, driving for the
- 4 proper road conditions. And so that -- I probably
- 5 would have been thinking about that.
- 6 Q. Okay. Do you know
- 7 whether or not a collision history was done by
- 8 your team as a result of this rainstorm?
- 9 A. A collision history, and
- 10 I think at a later date or as part of, you know --
- 11 as the interest grew in the Red Hill and the like
- 12 that we would put more and more into understanding
- 13 what the results were with collisions in these
- 14 particular areas. There was certainly interest,
- 15 you know, from the public and council on it, and
- 16 so we wanted to make sure we understood what was
- 17 actually going on. So that involved our group,
- 18 that would have involved risk, and it would have
- 19 involved some discussion with Hamilton police.
- 20 And I think the results of a lot of those
- 21 discussions included, for the most part, driver
- 22 driving habits and speed which was a big issue on
- 23 the -- especially the Red Hill. I think the LINC
- 24 as well. And --
- Q. I didn't mean to

1	interrupt you.		
2	i i	Α.	Oh, that's okay.
3		Q.	Okay.
4	Ī	Α.	I was just going to
5	ramble on.		
6	(Q.	I'm going to ask the
7	Registrar now to cal	11 οι	at the top of image 2 here.
8	Mr. Moore's e-mail.		
9	\$	So th	nat's part of this back
10	and forth, and Mr. I	Moore	e chimes in and says:
11		"As p	part of the ongoing
12	1	pavem	ment monitoring for asset
13	r	manag	gement purposes, we will
14	1	have	skid resistance testing
15		comp]	leted on both the LINC and
16	1	the F	Red Hill. There is a
17	S	stand	dard by which we can
18	1	repor	rt on the relative level
19	(of re	esistance and by which we
20	(can g	gauge the performance of
21	•	each	mix and road surface.
22	5	This	should be sufficient for
23	6	any d	due diligence required,
24	•	elimi	inating the 'ought to have
25	1	knowr	ns' as well dealing with

1	the 'we think it was slippery'
2	issues." (As read)
3	Did you advise Mr. Moore at
4	this point that the draft CIMA report that you had
5	just read recommended friction testing?
6	A. For that particular small
7	area? I don't think it represented, it said the
8	City could.
9	Q. Okay. But it mentions?
10	A. It mentions it, and it
11	was fairly as I say, that was new to us at that
12	particular time. It's not that we have expertise
13	in that. Our focus would've been more so at the
14	time in terms of addressing, you know, council's
15	request and improving the visibility of that area.
16	Q. Sure. My question
17	A. In particular for us it
18	would be, you know, focusing on the areas that my
19	staff took care of. I would assume that Gary
20	would capture something like that when he read the
21	report, or Mike might have, I don't know.
22	Q. Okay.
23	A. I can't say what Gary
24	picked up or not.
25	Q. My question was, did you

- 1 advise Mr. Moore that the report had, and I'll
- 2 say, referenced friction testing?
- 3 A. No.
- Q. Okay. And do you know if
- 5 anyone in your group mentioned that to him?
- A. No, and I don't know if
- 7 anybody with Gary Kirchknopf and Mike and Bob -- I
- 8 don't know what discussions took place between,
- 9 say, Martin and Dave and, you know, Mr. Cooper.
- 10 Q. Okay.
- 11 A. So I wasn't a part of
- 12 those discussions.
- Q. Did you advise CIMA or
- 14 did you tell your staff to advise CIMA that
- 15 Mr. Moore would be arranging for friction testing?
- 16 A. I don't recall.
- 17 O. In 2013 or -- 2013, 2014,
- 18 we're in September of 2013, did you know who or
- 19 which company Mr. Moore retained to conduct the
- 20 friction testing that he mentions here?
- 21 A. Not at that time.
- Q. Did you later come to
- 23 learn that it was Golder? And when I say "later,"
- 24 I mean during your tenure at the City?
- 25 A. Yes.

- 1 Q. Okay. I will come back
- 2 to that. Did you ever receive the test results of
- 3 the skid resistance testing that Mr. Moore
- 4 mentions here?
- 5 A. I don't think I ever did.
- Q. Did you ever receive any
- 7 friction test results from Mr. Moore?
- A. I don't think so.
- 9 Q. Did you ever see a
- 10 consultant's report interpreting friction test
- 11 results?
- 12 A. No.
- Q. Did you ever see the
- 14 Tradewind report?
- 15 A. No.
- 16 O. Did ever see the draft
- 17 Golder report that included the Tradewind report
- 18 as an appendix?
- 19 A. No.
- 20 O. Okay.
- You can take that callout
- 22 down. You can take this document down. And we're
- 23 going to go to RHV668. Okay.
- So this is the information
- 25 report that was provided to the Public Works

- 1 committee for the committee meeting on
- 2 November 18, 2013. I'm going to ask you some
- 3 general questions first about preparations of
- 4 reports like these and how they were prepared
- 5 particularly in 2013.
- This is an information report.
- 7 I understand there's also recommendation reports.
- 8 Can you tell me a little bit about the difference
- 9 between two.
- 10 A. And there's also
- 11 information updates.
- Q. Okay. Now you can tell
- 13 the difference between the three?
- 14 A. Yeah. So I'll start with
- 15 the easy one.
- 16 Information updates is
- 17 basically when director or above sends council
- 18 just an update in terms of something that may have
- 19 happened. It could be anything to do with changes
- in the market; could be, you know, pricing; it
- 21 could be things that are just kind of a heads up
- in terms of what's going on or how we're
- 23 progressing in a particular project if there had
- 24 been some interest.
- When you get into information

- 1 reports and recommendation reports, the
- 2 recommendation reports are primarily in place for
- 3 getting council approval to take certain actions
- 4 where staff did not already have that approval or
- 5 that ability to take action on a particular area.
- 6 And so under the recommendation report that would
- 7 be requesting council for approval from anything
- 8 from dollar limits to entering into contracts, a
- 9 variety things. Whatever staff did not have the
- 10 authority to do without that specific council
- 11 approval, so that would be a recommendation
- 12 report.
- In an information report it
- 14 would be a -- could be a response to, in this
- 15 case, a motion from council where they wanted
- 16 information on a particular topic. And in this
- 17 particular case we had authority under traffic to
- 18 do the initial works for improving visibility in
- 19 this small area of the Red Hill and so -- because
- 20 we had already received approval from council to
- 21 use the funding from the red light camera reserve
- 22 to do traffic safety improvements in the City, and
- that could have been anything from speed bumps to,
- 24 you know, ladder crossings. In this particular
- 25 case it was apparently signage and tiger's eyes.

- 1 So because we already had the authority to do it,
- 2 we provided council some information on what the
- 3 results were of the CIMA report, what the findings
- 4 were, also what our recommendations were for the
- 5 short-term improvements, and also in terms of what
- 6 -- well, in this particular case information in
- 7 terms of what the environmental issue was with
- 8 illumination, street lighting on this particular
- 9 area of the Red Hill.
- 10 Q. Thank you.
- 11 A. Does that help?
- 12 O. It does.
- 13 A. Okay.
- Q. For -- you said, for this
- 15 circumstance, you, and I think you meant your
- 16 group, traffic engineering, had approval to use
- 17 the red light camera fund?
- 18 A. Yes.
- 19 O. That would have covered
- 20 safety initiatives out of your department, right?
- 21 A. Yes. I can't remember
- 22 the date of the report that went to council. At
- 23 some point in my tenure we did a report that -- a
- 24 traffic safety program report that outlined all
- 25 the different measures that we could do to

- 1 enhance, you know, public safety, whether it be
- 2 vehicles or bicycles or pedestrians, and basically
- 3 provided council of a list of the types of things
- 4 that we could do or -- and/or similar things, and
- 5 that we would fund these things from the red light
- 6 camera reserve.
- 7 So if it was anything above
- 8 and beyond what we had authority to or if it was a
- 9 very big project, we'd tend to go and get their
- 10 approval for it, because it was just good practice
- 11 to do that. In the grand scheme of things the
- 12 dollar value of this initial piece of the Red Hill
- 13 was not overly large. We had a cash account and
- 14 red light camera reserve of about 10 million.
- 0. Okay. And so to the
- 16 extent that there were aspects of the
- 17 recommendations that CIMA made that were not
- 18 covered by the topics in the red light camera
- 19 fund, like, for example, friction testing or
- 20 rumble strips or things that would really be under
- 21 engineering services, would they would have to go
- 22 and get their own funding separately?
- A. Yeah. If it wasn't
- 24 outlined as part of previous council approval what
- 25 we could use for funding, I think you'll find in

- 1 the 2015 report that was done on both the LINC and
- 2 the Red Hill we made a special request for funding
- 3 for Hamilton Police Services on annual basis for
- 4 them to add additional enforcement for those
- 5 particular areas of the City, really to deal with
- 6 the speeding issue. So if it was above and beyond
- 7 the norm, we would ask for specific approval for
- 8 those things.
- 9 O. Okay. Or if it was
- 10 something that another department was going to be
- 11 responsible for, they would have to go seek
- 12 approval and funding?
- 13 A. If it wasn't in the
- 14 original list of the approval report, yes, I think
- 15 some things might have been okay, but it's been a
- 16 while. I don't remember specifics on that.
- 17 O. Okay. This information
- 18 report is submitted by Gerry Davis. Am I right at
- 19 the time the practice was that the general manager
- 20 would be the person who submitted all the reports
- 21 to the Public Works committee?
- 22 A. It may have been in this
- 23 timeframe. As a general rule, where there was
- 24 more than one group within Public Works that was
- 25 involved in something typically it would come from

- 1 the GM.
- Q. Okay. And otherwise it
- 3 would come from --
- 4 A. Just my stuff --
- 5 Q. -- the director?
- A. If it was just my staff,
- 7 it probably would have been John, and then
- 8 eventually they lowered it down to where I could
- 9 have done that kind of thing. But I don't recall
- 10 exactly timeframe of when that kind of policy
- 11 changed within the City.
- 12 Q. Okay. Where the general
- 13 manager Public Works was signing off rather than a
- 14 director or you, or even a manager like Martin
- 15 White, would you expect Mr. Davis to do a
- 16 substantive review of the contents of reports?
- 17 A. No, no. So there is a
- 18 process in place, and I don't know if this has
- 19 been outlined to you previously, but are you aware
- 20 of the approval process for reports?
- Q. Perhaps just to -- for
- 22 efficiency, is it that staff prepare it, managers
- 23 review, directors review, in your case you have
- 24 two directors, you and Mr. Mater, and then it
- 25 eventually goes to Mr. Davis for final signoff?

- 1 A. Yeah, but we all sign off
- on it on the cover page, and where there's a
- 3 financial implication involved, where we're using
- 4 money from, say, a reserve or a budget, there was
- 5 also a space for the building -- business
- 6 administrator to sign off and also for the manager
- 7 of finance within Public Works to sign off. So
- 8 then when the general manager receives it, he
- 9 knows that everybody has covered all the bases off
- in terms of what needed to be done before it got
- 11 to him.
- 12 O. Okay. And so you said in
- 13 some cases where there was multiple departments
- 14 within Public Works involved in the content of a
- 15 report, that Mr. Davis might be the one to submit
- 16 it. In those -- in those cases would there be
- 17 consultation amongst the different groups as
- 18 well --
- 19 A. Oh, absolutely.
- 20 O. -- at the initial stages?
- 21 A. Yeah, absolutely.
- Q. And in all circumstances
- 23 and for all kinds of staff reports that we've just
- 24 been talking about, is it important that in
- 25 drafting a staff report staff summarize any

- 1 consultant reports that are being referenced
- 2 accurately and completely?
- A. Yes. It comes down
- 4 what's the best case -- best way to communicate in
- 5 response to council's request. And usually, you
- 6 know, communicating things in plain language and
- 7 to the point and in terms of what's being proposed
- 8 is the best way to tackle that.
- 9 Q. Okay. And I presume
- 10 there's some art between how much detail to
- include but also have it be plain language and
- 12 relatively --
- 13 A. Yes, yes.
- 14 Q. Registrar, can you close
- 15 this and can you go to OD6, page 62, paragraph
- 16 159, please. So this is back where we were.
- 17 And if, Registrar, you can
- 18 call out the top of page 63. Oh, actually, sorry,
- 19 can you call that out, but can you also call out
- 20 the bottom of page 62. Just where it says "GL."
- 21 Yeah, thank you.
- So we're back in this same
- 23 period of time. We're in October of 2013, and you
- 24 ask Martin White and Dave Ferguson to summarize
- 25 the actions from the CIMA report, I think for the

- 1 purposes of the staff report. And you say:
- 2 "I'd like to get a sense of
- 3 this before we arm wrestle
- 4 Gary."
- 5 What issues did you anticipate
- 6 arm wrestling Gary about?
- 7 A. At the end of day it's
- 8 about preparation. So if I'm going to go into a
- 9 meeting, in this particular case with Gary, I want
- 10 to know, you know, what are the highlights of the
- 11 report, what are the actions that were recommended
- in that report, and, you know, how we would like
- 13 to proceed with those ones. So I just want to --
- 14 would want to be prepared before I sat down with,
- 15 you know, another director in terms of what was
- 16 moving forward.
- Q. Okay. Just stopping you
- 18 there.
- 19 A. Yeah.
- 20 O. Arm wrestle is a very
- 21 particular term. That doesn't sound just like
- 22 meeting a different -- another director to have a
- 23 discussion. It sounds like you're expecting, I'm
- 24 going to put to you, that there is going to be
- 25 some, you know, significant discussions and that

- 1 you need to be prepared for those. So my question
- 2 was really directed on what concerns did you have,
- 3 what things did you think that Gary was going to
- 4 object to or push back on?
- 5 A. In this particular case I
- 6 would probably imagine that it would have to do
- 7 with, you know, the whole aspect of the history of
- 8 the Red Hill and the illumination. You know, we
- 9 would need report on it and be clear in terms of
- 10 the reasons why we weren't recommending at that
- 11 particular case, and probably Gary had, you know,
- 12 barked about it or raised concern about doing
- 13 lighting in that particular area because of the
- 14 history. And so I would just want to be prepared
- 15 before I went in there, and, you know, if he
- 16 wanted to argue that particular piece, sit down
- 17 and have a prepared discussion about it.
- Q. Okay. You said I --
- 19 probably Gary had raised concern about it. Do you
- 20 remember that Gary had raised concern about it as
- 21 the CIMA report was being prepared?
- 22 A. Yes, I do. I do. And I
- 23 don't think his concern was unjustified. The
- 24 question I would typically ask was something like
- 25 this. If at some point we were going to do the

- 1 lighting, you know, or Gary's group was going to
- 2 do the lighting because that was his thing to
- 3 figure out, you know, what steps would we need to
- 4 take place as the City to do that and what would
- 5 be involved with that. Would that involve going
- 6 back and doing some additional negotiations with
- 7 the original parties involved; would it be a
- 8 contractual issue; would it be, you know, another
- 9 environmental assessment.
- 10 So those are the things that I
- 11 would want to understand about that particular
- 12 case if council came back and said, hey, you know,
- 13 we want to do it anyways.
- Q. Right.
- 15 A. So, you know, you want to
- 16 inform them properly.
- 17 O. Okay. Martin White in
- 18 this e-mail chain says, and this is at the bottom
- 19 where it says "MW." It says Geoff -- he's
- 20 responding to Mr. Ferguson who says:
- 21 "Councillor Collins wants a
- 22 safety study on the entire
- 23 LINC and a safety study on the
- 24 remaining portions of the Red
- 25 Hill." (As read)

1	The ones that CIMA hadn't yet
2	examined. And he says at the bottom:
3	"Geoff, basically there are
4	statistically significant
5	number of collisions in wet
6	weather identified that tells
7	me we may need to do
8	something."
9	And you say:
10	"Agreed. We act now or act
11	after it hits the Spec, I
12	prefer to lead than follow."
13	What were you talking about in
14	terms of we act now or we act when it hits the
15	Spec? What were you trying to convey back to
16	Mr. Martin about what he should be doing?
17	A. So part of what we were
18	trying to convey in traffic, it used to be known
19	in the City as the "department of no." We hired
20	people like David Ferguson and Chris Jacobson
21	because of their expertise, but also to improve
22	communication within council and the public. And
23	so we added additional staff with expertise in
24	terms of, you know, dealing with the public safety
25	issues.

- 1 So this would have been me
- 2 saying Dave and Martin, you know, let's be
- 3 proactive. You know, let's not wait till, you
- 4 know, there's something that comes up in the
- 5 Spectator and creates a public outcry, you know,
- 6 because there may have been an accident or
- 7 something like that in a particular area. You
- 8 know, if we know that there's things that need to
- 9 be done in a particular area or we think there
- 10 does, you know, let's not ignore it. Let's go
- 11 through and be proactive and start to move that
- 12 chain forward.
- Q. So is that -- then are
- 14 you saying that being proactive means you were
- 15 directing them to, yes, do start to consider a
- 16 LINC safety review and broader Red Hill safety
- 17 review? Were you being that specific, or were you
- 18 just saying more generally be proactive?
- 19 A. Probably at this point
- 20 more generally.
- 21 Q. Okay.
- 22 A. You know, we were early
- 23 in the stages of -- is this after the report?
- Q. No, this is October --
- 25 A. Okay. So --

- 1 0. -- of 2013 for the
- 2 November Public Works committee meeting.
- 3 A. Yeah. So we would have
- 4 been dealing with the issue at hand first, and I
- 5 think over time or the next year or -- so it
- 6 became a bigger and bigger issue in terms of
- 7 interest within the City, in particular at
- 8 council, and I think that's how it morphed into
- 9 eventually doing that detailed review of both the
- 10 LINC and the Red Hill.
- 11 You know, again, at this time
- in 2013 the Red Hill wasn't that old. It was
- 13 highly decorated project that was -- won awards
- 14 from all over the place for its design and its
- 15 innovation. So I wouldn't have anticipated that
- 16 there would be major issues with that in the early
- 17 years, but I think as time went on, you know, it
- 18 was recognized that we wanted to be able to at
- 19 least respond and understand what was a true issue
- 20 and what wasn't. Just because an issue is raised
- 21 doesn't mean it's actually true. Sometimes you
- 22 need to do a detailed investigation to understand
- 23 and explain why.
- Q. You said the Red Hill was
- 25 a highly decorated project that won lots of awards

- 1 for its innovation. Were you aware that it had
- 2 a -- that it used a pavement that was innovative
- 3 at the time?
- 4 A. Yes, from over the last
- 5 few days reading some information on that.
- Q. Okay. But back in 2013
- 7 were you aware of that?
- 8 A. I don't recall. I
- 9 probably wouldn't have cared then.
- 10 Q. Okay.
- 11 A. I just would have assumed
- 12 that if somebody said it was highly innovative
- 13 pavement and was supposed to do all kinds of
- 14 wonderful things, that, you know, the work had
- 15 been done to investigate that.
- Q. Okay. But you wouldn't
- 17 have had any knowledge or really any interest in
- 18 understanding the specifics of how it was
- 19 innovative?
- 20 A. No.
- 21 Q. Okay.
- 22 Registrar, can you bring up
- 23 paragraph 63 -- pardon me, page 63, paragraph 160,
- 24 please. And if you can call out the entirety of
- 25 160, please.

1	Mr. Lupton, down at the bottom
2	of this this is an e-mail between you and
3	Mr. White he says, Mr. White says:
4	"P.S. Dave, I don't want to
5	send the CIMA report at all
6	just our report" sorry, my
7	camera is in the way " just
8	our report as highlights. We
9	can say CIMA was contracted to
10	review the safety, et cetera,
11	et cetera." (As read)
12	Whose decision was it at the
13	end of the day about whether to append this e-mail
14	report to the staff report?
15	A. Can you say that again.
16	Q. Sure. Whose decision was
17	it ultimately as to whether staff would append the
18	CIMA report to the staff report?
19	A. So basically attach the
20	whole entire CIMA report?
21	Q. Attach it, yeah.
22	A. Okay.
23	Q. Include it as part of the
24	staff report as an appendix or as an attachment
25	or I'm not sure of the phrasing that the City

- 1 uses.
- 2 A. That probably would have
- 3 been a discussion between John and I.
- 4 Q. It appears that
- 5 Mr. White's suggestion, where he says:
- 6 "I don't want to send the CIMA
- 7 report at all just our report
- 8 as highlights."
- 9 That was ultimately followed.
- 10 The 2013 CIMA report was not provided along with a
- 11 staff report.
- 12 A. Right. I think we also
- 13 said that anybody that wanted it, it was
- 14 available.
- 15 O. That was my question.
- 16 Was that a practice that was regularly used when
- 17 there was consultant reports being --
- 18 A. In our case typically.
- 19 If there was specifics in the report that dealt
- 20 with the matter at hand, sometimes we would
- 21 basically take -- pull that out of the
- 22 consultant's report and put it into the staff
- 23 report. Unless there was something confidential
- 24 or a legal issue in a particular report, we
- 25 wouldn't have had a big issue in terms of, you

- 1 know, providing it to council, nor should we.
- Q. Okay. So it would be the
- 3 offer -- invitation to councillors or to, in this
- 4 case, Public Works committee members, to ask for a
- 5 copy of the consultant report, and you would have
- 6 been willingly provided it?
- 7 A. Absolutely. You know,
- 8 common practice or knowledge is council and
- 9 committee members are very busy. They have a huge
- 10 load of reports and things to look at and digest.
- 11 So trying to provide them, you know, response to
- 12 what they were looking for and explain it in
- 13 detail and, you know, what some of the, you know,
- 14 results of those actions may be positive or
- 15 negative was very important.
- I never really found that most
- 17 councilors wanted to go through and dig through a
- 18 detailed technical report. One, it wasn't kind of
- 19 their area of expertise. In some cases it might
- 20 be an area of interest. But I think for the most
- 21 part, unless they were looking for something
- 22 specific, they would tend to take the staff report
- 23 for what it was. And that's why, if we thought
- 24 there was something important in the consultant
- 25 report, we would highlight that typically in our

- 1 own report.
- Q. In fact, that would be
- 3 really your -- your expectation of your staff
- 4 would be that if you're not including the
- 5 consultant report, that the staff report needs to
- 6 be a complete and accurate summary of the
- 7 consultant report.
- A. Yeah, it needs to respond
- 9 to council's request.
- 10 Q. That wasn't -- my
- 11 question was, it needs to be a complete and
- 12 accurate summary of the consultant report. Is
- 13 that right?
- A. For the most part, yes.
- 15 O. For the most part?
- 16 A. Well, I think if there
- 17 was stuff in a report that wasn't relative or
- 18 relevant to what council was asking for, we'd pay
- 19 less attention to it or not worry about it.
- 20 Unless it was something that we felt raised red
- 21 flag somewhere.
- Q. Right. I see. If a
- 23 consultant's report is not attached to a staff
- 24 report, that consultant report is not easily
- 25 accessible by members of the public; is that

- 1 right?
- 2 A. It could -- if they're
- 3 aware of it and they had interest and requested
- 4 it, you know, they certainly could have access to
- 5 it that way.
- 6 And in the next level of that
- 7 in terms of requesting any information out of the
- 8 City would be through a Freedom of Information
- 9 Act, you know. And if we went to the FOI route,
- 10 there would have to be a pretty darn good reason
- 11 why we were doing that.
- Q. Why you weren't releasing
- 13 it?
- 14 A. Yeah.
- 15 O. Okay.
- 16 A. So it would have had to
- 17 have been, you know, a -- you know, categorized as
- 18 a confidential report for some reason, but a
- 19 general report, no, we wouldn't have had a problem
- 20 with it.
- O. Okay. But if it was
- 22 attached, it would be posted on the City's website
- 23 along with the staff report --
- 24 A. Yes.
- Q. -- is that right?

- 1 A. Yes.
- Q. Registrar, can you close
- 3 this and open up paragraph 162, please.
- 4 So on the 23rd Mr. Ferguson
- 5 sent you to a copy of the report. At this point
- 6 it is a 10-page report. Do you remember receiving
- 7 a 10-page report?
- A. Yeah.
- 9 Q. And you were receiving it
- 10 fairly late in the day in terms of the timeline to
- 11 get committee; is that right?
- 12 A. Yes. They were late with
- 13 the report.
- Q. You respond the following
- 15 day. Actually, no, just staying in 162.
- 16 You'll see Mr. White advised
- 17 Mr. Ferguson and you and Mr. Cooper and your
- 18 assistant Ms. Harbin that there would be a rush
- 19 revision from John and Geoff. Did you talk to Mr.
- 20 Mater about the 10-page report?
- 21 A. Yes, I would have.
- Q. You in 163 provide some,
- 23 I'm going to call them, high level comments, so
- 24 not track changes or revisions to the report but
- 25 rather a number of suggestions.

- 1 A. Yeah.
- Q. Did you talk to Mr. Mater
- 3 about those suggestions before you made them?
- 4 A. I probably would have.
- 5 Q. But you can't remember
- 6 either way?
- 7 A. I can't remember. John
- 8 and I had an open dialogue. He was just down the
- 9 hall.
- Q. All right. So you say
- 11 you want to change this to an information report.
- 12 Is that for the reasons you said before?
- 13 A. Yes.
- Q. That there was no -- you
- 15 had the red light camera approval?
- 16 A. Yes.
- Q. Okay. And you say you
- 18 want to shorten it to two to three pages at most.
- 19 Why did you want to shorten it so much?
- 20 A. I don't think the number
- 21 of pages was the issue. You know, the number of
- 22 pages would be the number pages. What I was
- 23 trying to do with this particular case, we were
- 24 late; I think this is one of the first reports
- 25 that Dave ever wrote. I was trying to get them

- 1 focused and narrowed in terms of here's the flow
- of how the report should work. So, you know, what
- 3 was the direction from council. You know,
- 4 typically you'd reiterate that in a report.
- 5 What do we do as a result of
- 6 that? Well, we hired CIMA to do X, Y and Z work,
- 7 and then as a result of the report and the
- 8 direction given by council here are our responses.
- 9 Q. Okay. So you're trying
- 10 to give them the framework for the report
- 11 drafting?
- 12 A. Yeah, yeah.
- Q. Registrar, can you bring
- 14 up the next image, please. And can you call
- out -- it's 4(iiii), so it's at the very, very
- 16 bottom of image 1. If you go down to the image 1.
- 17 If you can call out all of -- anything that is
- 18 under 4. Thank you. And then if you can also
- 19 call out the top of page 65, the rest of that
- 20 second paragraph of 4. Yeah, exactly. Perfectly.
- 21 Thank you, Registrar. There we go.
- 22 So under your fourth point
- 23 little -- fourth point number (ii):
- "Given the timing, weather
- 25 permitting, we need to be

1	actionable." (As read).
2	So you're trying to give them
3	a sense that they need to tell council when they
4	are going to do the countermeasures that had been
5	recommended.
6	A. Yes.
7	Q. And then you say:
8	"Waiting will not be
9	acceptable to these three
10	councillors in an election
11	year. Did Gary agree to the
12	frictionless piece?" (As
13	read)
14	Now, is it do you agree
15	that it's likely that you meant agree to the
16	friction test piece?
17	A. Probably.
18	Q. Okay. Had you spoken to
19	Gary about CIMA's recommendation for friction
20	testing at this point? This is late October
21	of 2013.
22	A. I don't think I did.
23	Q. But you knew having read
24	the report that that would be something that would
25	fall under engineering services and not traffic

- 1 engineering?
- A. Yes, and Gary's team
- 3 would have also had a copy of the report.
- Q. Okay. And did you know
- 5 if Gary Moore had any objection to doing friction
- 6 testing as referenced in CIMA's report?
- 7 A. Not at this time. Again,
- 8 the CIMA report suggested as the City could do it,
- 9 didn't say they should do it. So it was early
- 10 stages for -- well, it was the first time I recall
- 11 even the topic coming up.
- 12 Q. Okay. So you're telling
- 13 your staff to be consultative, to go consult with
- 14 Mr. Moore?
- 15 A. Or his team.
- 16 Q. Okay.
- 17 A. With any kind of reports
- 18 where there is another group involved where they
- 19 have an area of responsibility, I can't go in and
- 20 tell them what to do, you know, because they don't
- 21 report to me. Gary could tell them that, or we
- 22 can have a discussion. But if there's -- if, you
- 23 know, they have to comment on their particular
- 24 piece and have some comfort in terms of what the
- 25 actions are moving forward, if there was questions

- 1 that came up on a particular piece of the report
- 2 that fell under, say, another director, the
- 3 expectation would be that they or your staff would
- 4 respond to that.
- 5 Q. So you weren't trying to
- 6 foreshadow some concern from Mr. Moore or his team
- 7 about doing friction testing?
- 8 A. No.
- 9 Q. Okay.
- 10 Registrar, you can close this,
- 11 and if you can open up paragraph 164 -- sorry,
- 12 page 65, paragraph 164, please. Here we go.
- So just to orient you to time,
- 14 we're October 23rd, 2013, and this is the time
- 15 when Mr. Ferguson quite late at night sends you a
- 16 revised report, and it's now been revised from 10
- 17 pages down to three pages with some tables.
- A. Hm-hmm.
- 19 Q. Registrar, can you close
- 20 that, and can you open up or go to page 68,
- 21 paragraph 173. And can you -- actually can you
- 22 call out 172, please. Thank you. And, Registrar,
- 23 I hope you can do this as well. Can you on the
- 24 second image can you bring up HAM464, please.
- 25 Great. Okay.

- So, Mr. Lupton, we're doing a
- 2 side-by-side of an excerpt from the overview
- 3 document on the left-hand side which is the
- 4 revised draft, and then we're looking at on the
- 5 right-hand side the draft before it was revised.
- Pardon me, it was --
- 7 A. This is the --
- Q. -- prior to the last
- 9 revision?
- 10 A. So this isn't the final?
- 11 Q. The one on the right-hand
- 12 side isn't the final.
- 13 A. Okay.
- Q. Registrar, can you go to
- 15 the next image, please. Oh, no. All of that and
- 16 I think I misspoke on which document bring up.
- 17 Apologies. Sorry, I just want to make sure before
- 18 I take you through this that we're actually
- 19 looking at the right documents. Sorry, it's
- 20 HAM454. Thank you. And if you can go to image 4,
- 21 please. And if you could go to the paragraph that
- 22 starts "the report was to include" and all the way
- 23 down to -- all the way down to those three
- 24 paragraphs. Thank you.
- 25 So you'll see this -- at least

- 1 I've tried to come up with some side-by-side
- 2 comparison. If I had one more screen, I would do
- 3 it differently and I would bring you up another
- 4 version.
- 5 But you see here that in -- on
- 6 the left-hand side this is the revisions, and it
- 7 includes a fairly significant three bullets of why
- 8 lighting hasn't been included. Do you see that?
- 9 A. Was the stuff on the left
- 10 the final report?
- 11 Q. Yes.
- 12 A. Okay.
- Q. Actually I believe it's
- 14 the second-to-last report, but this language is
- 15 what's in the last report?
- 16 A. Okay.
- Q. Do you see that, those
- 18 three bullet points where -- my question is, were
- 19 you trying to ensure that the councillors
- 20 understood the rationale for not recommending
- 21 lighting at this time?
- 22 A. Yes.
- Q. Why did you think that
- 24 was important to include that rationale?
- 25 A. Well, they need to

- 1 know -- well, they need to know what we found out
- 2 about, you know, the original Red Hill design and
- 3 the agreements in place with the environmental
- 4 assessment. I don't think they were aware of that
- 5 previous to this report, and that would be
- 6 important for them to understand in terms of that
- 7 particular piece and what might be involved, but
- 8 it would also be important for them to be able to
- 9 respond to their constituents if there was
- 10 questions about it as well. So I think we tried
- 11 to structure the report so that it would do
- 12 certain measures initially and evaluate how they
- 13 performed before we got to the next piece of the
- 14 lighting.
- 0. Okay. I'm sorry. I
- 16 didn't mean to interrupt. Are you done?
- 17 A. That's okay.
- 18 Q. Okay.
- 19 Registrar, you can close the
- 20 right-hand side, and if you can bring up on the
- 21 right-hand side RHV668.
- 22 A. It's like magic.
- Q. It is. When it works, it
- 24 is like magic.
- 25 If you can scroll down,

- 1 Registrar, to the next image, please, and to the
- 2 next image, please. Sorry, I misspoke. The next
- 3 image, please. Okay.
- 4 This may be a bit hard to
- 5 read. No, that's not much better. Can you close
- 6 that call out, Registrar. I don't think that's
- 7 going to work for my questions. Can you go to the
- 8 next image. Thank you. And can you -- I'll try
- 9 to be more specific. Can you call out where it
- 10 says "Mud and IT," so the second half of this
- 11 page. Yeah. Yeah, perfect. There we go.
- 12 All right. So this is the
- 13 final version, and you'll see here it says on ramp
- 14 6 it says:
- "TAC illumination warrant
- 16 justified. Install lighting
- on ramp."
- 18 It also on this ramp has:
- 19 "Install high friction
- 20 pavement approaching in
- 21 through the curve." (As read)
- 22 So I just wanted to show you
- 23 that, but now I'm going to have to close this just
- 24 because there's not enough screens for all of
- 25 this.

1	A. Yeah.
2	Q. So just keep this in your
3	mind.
4	A. Yes.
5	Q. Registrar, can you close
6	that and can you open up on the left-hand side
7	paragraph 137 sorry, 173, please. The next
8	image. There we go. Perfect. Thank you. Okay.
9	So this is a back and forth
10	with you and Mr. Ferguson as you were coming to
11	finalize the draft which is on right now on the
12	right-hand side. And you say:
13	"Why do we have the TAC
14	illumination warrant justified
15	in the appendix. I thought we
16	weren't doing lighting. Is
17	this one of those solar
18	things?" (As read)
19	And Mr. Ferguson says:
20	"It's a recommendation in the
21	report. There's no way around
22	it." (As read)
23	And you say so I sorry, I
24	don't mean to skip:
25	"What we are saying is we do

1	not recommend lighting at this
2	time until other
3	countermeasures are
4	implemented and evaluated."
5	And you say, "So I can remove
6	it, right?"
7	And he says, "That's your
8	call."
9	And then he says:
10	"My concern is if we remove
11	it, Collins will eat us alive
12	as the motion speaks
13	specifically to lighting."
14	(As read)
15	And you say:
16	"I'm taking it out because we
17	reference it in the report."
18	(As read)
19	Now, in fact, I think actually
20	in the final report there is that reference to TAC
21	illumination warrant justified.
22	A. Right.
23	Q. Why were you interested
24	in removing references to the illumination warrant
25	being justified?

- 1 A. I don't know.
- Q. Were you trying to
- 3 minimize the references to illumination in their
- 4 report?
- A. No, I don't think so.
- 6 When we go through this process before we get to
- 7 the final draft, there's always a bit of give and
- 8 take and understanding. And, you know, we
- 9 probably would have had conversations about this,
- 10 you know, along the way, so at some point we
- 11 decided to keep it back in.
- Q. Okay. But you're not
- 13 sure why you were even considering taking it out?
- 14 A. Not at -- no.
- 15 O. Not sitting here today?
- 16 Okay.
- 17 A. No, it's been a long
- 18 time.
- 19 Q. Registrar, you can close
- 20 down the left-hand side, please.
- 21 A. But I think the key point
- 22 is, it ended up in the report.
- Q. It did. You said you
- 24 were going to take it out, but it did end up in --
- 25 A. They didn't, so there was

- 1 a change of heart somewhere along there.
- Q. Okay.
- Registrar, can you close down
- 4 the left-hand side and can you keep that up and
- 5 can you have the first two pages -- first two
- 6 images of this document up, please.
- 7 So I'm happy to give you some
- 8 time to read this to answer this question. The
- 9 information report doesn't state that CIMA found
- 10 there to be a high proportion wet surface
- 11 conditions or single motor vehicle conditions in
- 12 the body of this text, does it?
- A. I don't think so, no.
- 14 Q. There is some reference
- 15 and those very small tables that are -- we had
- 16 trouble reading even blown up?
- 17 A. From the CIMA report
- 18 itself.
- 19 Q. And this information
- 20 report doesn't explain the connection that CIMA
- 21 made in its report between the high proportion of
- 22 wet weather and single motor vehicle collisions
- 23 and why it had suggested that the City could do
- 24 friction testing, does it?
- 25 A. Staff will review further

- 1 countermeasures such as -- so we said we would
- 2 review it with engineering.
- Q. Yeah. Why don't we
- 4 bring -- actually if we can call that out,
- 5 Registrar. It's in the third full paragraph of
- 6 image 2.
- 7 A. So at that point
- 8 typically one of the things you'd do with what
- 9 involves road construction is you look to see
- 10 what's happening in the upcoming capital plan, so
- 11 what is scheduled. Are we going to go through and
- 12 as a city, repave that entire section of the Red
- 13 Hill and in terms of what year and what budget is
- 14 approved for that kind of thing. So I think this
- is, again, early days in terms of we were
- 16 addressing the issue at hand that council had
- 17 asked us to look at.
- 18 And I think one of the things
- 19 we noticed the other day too, just to share with
- 20 you, in this particular report, in the CIMA report
- 21 and as we move forward, that the definition of
- 22 short-term measures and medium-term measures are
- 23 different.
- 24 So CIMA's short-term measure
- 25 timeframe was zero to five years. We wanted to be

- 1 proactive and show action-oriented approach to
- 2 things and a stepped approach, and so we changed
- 3 our short-term measures to zero to two years so
- 4 that council could see some activity in terms of
- 5 moving forward. So where it said medium term on
- 6 it for our purposes, it might have still been in
- 7 the short-term piece for the CIMA report.
- Q. Okay.
- 9 A. So in this particular
- 10 case, you know, at the time Gary would have had to
- 11 probably look at his schedule and understand what
- 12 was coming up. And, you know, we looked at this
- 13 and -- eventually in terms of permanent pavement
- 14 markings. We didn't want to put markings in and
- 15 six months later have them, you know, ripped out
- 16 because we were doing a repaving project.
- 17 So those are the kinds of
- 18 things that you look at. If it was going to be a
- 19 few years, yeah, we would put them in and, you
- 20 know, move forward with it.
- Q. Okay. Thank you for
- 22 that. I do have some follow-up questions on what
- 23 you've just said. Before I get to those follow-up
- 24 questions, my initial question was that
- 25 information report doesn't connect the friction

- 1 testing to CIMA's findings about a high proportion
- 2 wet surface conditions or single motor collisions,
- 3 and in the CIMA report those two things are
- 4 connected. They are not connected here in the
- 5 information report.
- A. Right.
- 7 Q. Do you agree?
- 8 A. Yes.
- 9 Q. Okay.
- 10 A. Outside of the
- 11 identifying that in the appendices.
- Q. Outside of identifying
- 13 the wet weather conditions and the single motor
- 14 vehicle --
- A. So when you say "wet
- 16 weather conditions" too, you know, vehicle
- 17 collisions in wet weather can be a result of a
- 18 number of factors too, right. So it's not just
- 19 the friction of the pavement. It could be, you
- 20 know, speed. It could be the condition of the
- 21 tires on the car. Are people really driving for
- 22 weather conditions. So you can't necessarily jump
- 23 to this-is-it conclusion, and I think that's why
- 24 CIMA was recommending as part of figuring that
- 25 stuff out, you know, you could do some additional

- 1 friction testing to try and understand that
- 2 better.
- Q. Sure. So my question is,
- 4 the information report doesn't say why friction
- 5 testing is something that staff will review with
- 6 construction engineering. The rationale for that
- 7 is missing, right?
- A. Yeah, I think so.
- 9 Q. Okay. So I have some
- 10 follow-up questions for the answer that you gave
- 11 before which was very helpful. It says:
- 12 "Staff will also review
- further countermeasures such
- 14 as friction testing with
- 15 construction engineering."
- And I think I heard you say
- 17 you want to have a discussion because there might
- 18 be some budgeting that needs to be done.
- 19 (Speaker overlap)
- A. Well, not just the
- 21 budgeting. It's more so the schedule, the
- 22 capital --
- 23 Q. Sure.
- 24 A. -- budget schedule. So
- 25 if there was -- you know, Gary may have raised

- 1 that concern. I don't know. But if there was
- 2 going to be significant work done in a particular
- 3 area within a year or two, you know, you'd want to
- 4 know that.
- 5 Q. Sure. And members of the
- 6 public always complain if it seems like there's
- 7 been, you know, one big project and then the roads
- 8 get ripped up for another big project. You want
- 9 to be able to coordinate things that can be
- 10 coordinated, right?
- 11 A. Absolutely.
- 12 O. Okay. So here where it
- 13 says:
- 14 "Staff will also review
- 15 further countermeasures such
- as friction testing with
- 17 construction engineering."
- 18 From this point forward, which
- 19 staff are to have reviewed the further
- 20 countermeasures? Can you identify who by name is
- 21 being suggested there in that word "staff"?
- 22 A. So it would start with
- 23 Gary, and, you know, whether he assigned it to
- 24 somebody else on his team to do, that would be his
- 25 decision.

I don't think that can be 1 Ο. 2 right because isn't construction engineering 3 Gary's group? 4 Α. Yeah. 5 Okay. So where it says: 0. "Staff will also review 6 7 further countermeasures such 8 as friction testing with 9 construction engineering." 10 A. So --Who is staff there? Is 11 Q. 12 that traffic engineering staff? 13 Α. It sounds like it. 14 Q. And who particularly did you assign to do that further review of 15 countermeasures with construction engineering? 16 17 Α. I don't know that we did 18 at the time. 19 O. Are you -- is it your evidence today that no one was -- no particular 20 21 person was assigned to do that further review with 22 construction engineering? 23 Α. Yeah. I wouldn't have 24 assigned that. If it was assigned, it would have been Martin that assigned it to one of his team. 25

- 1 Q. Okay.
- 2 A. That's a little into the
- 3 weeds for me.
- 4 O. Okay. To your knowledge
- 5 what review was done between traffic engineering
- 6 and construction engineering on the particular
- 7 countermeasure of friction testing?
- 8 A. I don't know. I know
- 9 that as time went by as we got closer to 2015, it
- 10 became more and more of an interest, but I don't
- 11 know -- I can't recall what happened where and
- 12 when between two reports.
- 13 Q. Okay.
- 14 Registrar, can you close this
- down and open up page 70 of OD6, paragraph 176,
- 16 please. Actually it might be easier, Registrar,
- if you can close that and open up 76 and 77
- 18 together. Thanks.
- 19 So we are still in the same
- 20 timeframe where you're finalizing the 2013 report,
- 21 and it looks like there's initially an appointment
- 22 with -- that you sent to Mr. White, Mr. Moore and
- 23 Mr. Ferguson for October 28 with the subject
- 24 line -- at least what the Inquiry has is
- 25 "Cancelled, Red Hill Valley Parkway Safety Review

- 1 Internal Discussions." And then there is an
- 2 e-mail from you to Mr. White and Mr. Ferguson
- 3 that -- where you say "I've reviewed with Gary."
- 4 A. Okay.
- 5 Q. Do you recall having a
- 6 meeting with Gary at some point between the
- 7 October 25 and 28 to discuss the Red Hill Valley
- 8 Parkway safety review?
- 9 A. Likely we probably would
- 10 have had a phone conversation.
- 11 Q. Okay. So a meeting by
- 12 phone or a meeting in person, one of the two?
- 13 A. Probably.
- Q. Do you remember?
- 15 A. I don't remember the
- 16 specifics, but if I said that I had an update from
- 17 Gerry, my assumption would be that I would have
- 18 met him or had some sort of discussion.
- Q. And you say, "I've
- 20 reviewed with Gary. He's good."
- 21 A. About the final version
- 22 of the report. Okay.
- Q. And he suggests we manage
- 24 the report to reflect what we're saying. And just
- 25 stopping there, do you recall, did you give him a

1	copy of the staff report, the final CIMA report or
2	some combination of those two things?
3	A. He would have seen both.
4	Q. But you can't remember if
5	you gave them to him at this time?
6	A. It probably would have
7	been forwarded through the administrators, so, you
8	know, Charlene, John's admin, probably would have
9	sent it through to Diane, and Diane probably would
10	have sent it through to Gary, that kind of thing.
11	Q. Okay. So he says:
12	"We manage the final version
13	of the report to reflect what
14	we are saying."
15	So the final version of the
16	report and you can read the whole thing to
17	maybe help you with your answer are you
18	referencing there the final version of the CIMA
19	report? I ask because you go on to say:
20	"I'm not asking to change
21	opinions, but to soften and
22	stage the report similar to
23	what we have done in our info
24	report, e.g., do this first
25	and measure results, et

1 cetera." (As read) 2 Α. I'm not 100 percent sure. 3 Okay. Well, take a Ο. 4 moment, I'm going to -- just to review, and I'll 5 try to ask my question in a more clear way. You 6 have a reference here to what we have done in our 7 info report. Info report there, I'm going to suggest, is your information report, the one we've 8 9 been looking at, the draft report to PWC. 10 Α. Right. 11 Q. And then here it says: "We manage the final version 12 13 of the report to reflect what 14 we are saying." 15 So I'm going to suggest to you 16 that what we are saying is what you are saying in 17 the information report, and you want to manage the 18 final version of that report, that is, the CIMA 19 report. And you say, "please sit down with CIMA 20 and make this happen." 21 So all that to say, my 22 question is, are you speaking about going back to 23 CIMA to have them soften and stage their report to

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reflect the same staging that you have in your

information report?

24

25

- 1 A. So we wouldn't go back
- 2 and tell a consultant to change its
- 3 recommendations in a report, but we may have a
- 4 discussion, and it's common to have discussions as
- 5 you're going through in a project when dealing
- 6 with a consultant and making sure both you and the
- 7 consultant understand, you know, key pieces of
- 8 what's going on.
- 9 And in our particular case I'm
- 10 assuming this probably would have had to do
- 11 with -- that in our report we were going to
- 12 propose a staged report, you know, doing the
- initial countermeasures and then testing it
- 14 probably because we knew there was an issue with
- 15 the lighting with the environmental aspects. And
- 16 so that, you know, would take time for the City to
- 17 kind of understand that and decide what they were
- 18 going to do with that. And maybe the
- 19 countermeasures would have been enough to improve
- 20 visibility in that area so that it was less of an
- 21 issue for the future and that street lighting
- 22 wasn't needed. I don't know.
- 23 Q. Okay.
- 24 A. That's the best guess I
- 25 can give you.

- Q. Okay. When you say,
- 2 "soften and stage," do you mean to reflect doing
- 3 the countermeasures that -- except for lighting
- 4 first, and then doing -- and then assessing
- 5 whether lighting needs to be done second?
- A. I know that's what we
- 7 said in the report. I'm not sure how this was
- 8 reflected in the CIMA report. I know in our
- 9 information report we kind of laid that path out,
- 10 but also provided information in terms of why
- 11 lighting wasn't being recommended initially. And
- 12 I think that's how lighting ended up on the
- 13 outstanding business list eventually to --
- 14 Q. Okay.
- 15 A. -- be dealt with at a
- 16 later date.
- Q. So do you agree here that
- 18 you're directing Mr. White and Mr. Ferguson to go
- 19 back to CIMA to have that same staging in the CIMA
- 20 report that you have in the info report?
- 21 A. I can't remember. It
- 22 sounds like it --
- 23 Q. Okay.
- 24 A. -- but I don't remember
- 25 the specifics of it.

- Q. Okay. Going back to the
- 2 phone conversation or the in-person conversation
- 3 that you reference here with Mr. Moore. Can you
- 4 describe that conversation with Mr. Moore in as
- 5 much detail as you can recall?
- A. I don't really recall any
- 7 detail from it. You know, it was probably just a
- 8 conversation. If you, you know, read what we
- 9 sent, is -- any concerns. You know, are you okay
- 10 with what we put together. You know, you don't
- 11 want to put a report out dealing with somebody
- 12 else's area of responsibility without them, you
- 13 know, being okay with it and knowing it.
- Q. Okay. And do you
- 15 remember whether he was okay with it? I mean, he
- 16 says, "I've reviewed with Gary. He's good." But
- 17 other than that --
- A. Well, he must have been.
- 19 Q. Okay. Do you recall if
- 20 you had any discussions about the friction testing
- 21 recommendations in the CIMA report?
- 22 A. I think that was probably
- 23 highly unlikely.
- 24 Q. Okay.
- 25 A. It wasn't the gist of the

- 1 report.
- Q. Do you recall, you've
- 3 mentioned here, "he said it's not uncommon to get
- 4 an FOI." Do you recall what Mr. Moore was trying
- 5 to convey and what you were trying to convey to
- 6 Mr. White and Mr. Ferguson in reference to the
- 7 statement about getting an FOI?
- 8 A. No.
- 9 Q. Okay. I'm going to
- 10 suggest to you that, as I read it, there -- the
- 11 City wants to have some consistency between
- 12 consultant report and information report just in
- 13 case someone reviews the two documents which they
- 14 could do if they obtained the report through an
- 15 FOI.
- 16 A. I wouldn't jump to that
- 17 conclusion.
- Q. Okay. Do you have
- 19 another conclusion?
- 20 A. It's not our -- we don't
- 21 go through and tell a consultant what they should
- 22 say and how they should say it. You know, we hire
- 23 consultants to make recommendations on certain
- 24 things. At the same time we update the consultant
- 25 about things we've learned about with the City.

- 1 In this case it would have been the environmental
- 2 piece with the lighting, and how we're planning on
- 3 moving forward and staging it. You know, at the
- 4 end we also changed the short-term versus the
- 5 medium-term in terms of what we were doing.
- 6 So I don't recall what that
- 7 particular issue was. If it was 2015, it probably
- 8 would have been -- you know, I probably would have
- 9 said something about Gary's concern for liability,
- 10 but back in 2013 I don't think that was on the
- 11 radar as being an issue. It was more so let's
- 12 figure out how we're going to improve the
- 13 visibility of this area as a general overall
- 14 approach to safety.
- 15 O. Okay.
- MS. LAWRENCE: Commissioner, I
- 17 see the time. It is 2:52. I'm happy to continue.
- 18 I have more questions on this general topic, but
- 19 this also might be an appropriate time for a
- 20 break.
- 21 JUSTICE WILTON-SIEGEL: Okay.
- 22 Well, I think we should take our break. Let's
- 23 return at, say, 10 past 3:00.
- 24 MS. LAWRENCE: Yes. Thank
- 25 you.

- 1 --- Recess taken at 2:53 p.m.
- 2 --- Upon resuming at 3:10 p.m.
- 3 BY MS. LAWRENCE:
- 4 Q. Mr. Lupton, I'm going to
- 5 continue with the questions I have.
- We are in the fall of 2013 and
- 7 I have some questions about the Public Works
- 8 committee meeting itself in which your team
- 9 presented the report that we have been talking
- 10 about.
- 11 So I'm going to have the
- 12 Registrar bring up part of the video of this
- 13 meeting. This is the first time that we've tried
- 14 to show a video, so I hope it works. It is
- 15 RHV961. Mr. Registrar, if you can go to the two
- 16 hour and three minute mark, and 20 seconds. So
- 17 quite close to the end of the video.
- THE REGISTRAR: It doesn't
- 19 seem to be showing me the time. So I'm just
- 20 playing through it too, if I could. You said two,
- 21 oh, three?
- MS. LAWRENCE: Thank you,
- 23 Registrar, for your patience in trying to get to
- 24 the right place. In fact, I think that that is
- 25 probably fine, and you don't need to press play.

1	BY MS. LAWRENCE:
2	Q. Mr. Lupton, this is the
3	City council chamber at city hall; is that right?
4	A. Yes.
5	Q. Okay. And this I can
6	identify for you is the November 13th, 2013 Public
7	Works committee meeting. And am I correct that
8	the individuals in the seats closest us, those are
9	members of the Public Works committee?
10	A. Yes.
11	Q. The councillors?
12	A. Yes.
13	Q. And then up in the
14	stands, the gray chairs, those are staff members.
15	Is that where staff members sit who are
16	presenting?
17	A. Yes.
18	Q. And am I right that you
19	are in the first row, the third from the left?
20	A. The handsome fellow.
21	Q. The one with the hand on
22	your chin?
23	A. Yeah, that's me.
24	Q. And I wanted to bring
25	this up just so that and you may or may not be

- l able to do this, but do you remember attending
- 2 this meeting?
- A. I must've.
- Q. Okay. The person who is
- 5 directly behind you in the light blue shirt, can
- 6 you identify that person?
- 7 A. Is there any way to
- 8 enhance?
- 9 Q. I don't think so.
- 10 Registrar?
- 11 A. It's probably David.
- Q. Dave Ferguson?
- A. Probably.
- Q. Okay. And the person who
- is in the very far left in the first row, can you
- 16 identify that person? And we can play it for a
- 17 little bit just so that you can see if you can
- 18 better identify it. This still might not be the
- 19 best.
- 20 A. In the same row as I am?
- 21 Q. Yes.
- 22 A. That would be Gord
- 23 McGuire.
- Q. And the individual who is
- 25 three rows up in the black shirt?

- 1 A. That would be -- oh,
- 2 what's his name?
- Q. It's not a memory test.
- 4 Is that someone who is in Public Works?
- A. Yes. I don't recall his
- 6 name, but he did a lot with the bike lanes and
- 7 things like that.
- Q. Okay. So it's not
- 9 someone whose name we've talked about today?
- 10 A. No.
- 11 Q. Okay, great. All right.
- 12 So rather than using this
- 13 video I'm going to take us to a transcript of
- 14 this. I just really wanted you to identify who
- 15 was there. In fact, before we go, is there
- 16 anybody else that you can identify who is someone
- 17 that we've already talked about today? Mr. Field?
- 18 Mr. Kirchknopf? Mr. Cooper? Mr. White?
- 19 A. So yeah, Mr. Field is
- 20 there right beside the stairs behind Gord McGuire.
- 21 Chris Jacobson is behind Gerry Davis, and then
- 22 behind the person identified as David Ferguson is
- 23 Stephen Cooper.
- Q. Okay. And Mr. Davis is
- 25 in between you and Mr. McGuire?

- 1 A. Correct.
- Q. Great. Thank you. And
- 3 Mr. Moore, Gary Moore is not at this meeting?
- 4 A. No.
- 5 Q. At least in what you can
- 6 see here.
- 7 A. Not during this time of
- 8 the meeting at least.
- 9 O. Okay. And --
- 10 A. So Gord was probably
- 11 there responding on Terry's behalf.
- 12 Q. Okay. And to your
- 13 recollection was Mr. Moore in the council room
- 14 during the discussion of the Public Works
- 15 information report?
- 16 A. I do not recall.
- Q. Okay. Okay.
- 18 Registrar, you can close this
- 19 down, and if you could bring up RHV986.
- This is an uncertified
- 21 transcript that commission counsel have put
- 22 together of the relevant parts of this meeting.
- 23 If you have any concerns about the accuracy, we
- 24 can of course go into the video itself.
- 25 So first, this starts at the

- 1 beginning of the section of the meeting that is
- 2 dealing with the Public Works committee
- 3 information report that we were just talking
- 4 about. And you'll see Councillor Collins has a
- 5 lengthy statement at the beginning. And you can
- 6 take the time to read through it, but I would like
- 7 you specifically to go to -- six lines down "in
- 8 terms of the lighting."
- 9 And, Registrar, can you
- 10 highlight, "in terms of the lighting, the
- 11 lighting, the request for lighting." (As read)
- 12 It's just to your right of
- 13 where your cursor is and up two lines. Sure you
- 14 can start highlighting there. There we go. Yeah.
- 15 There we go. And then, Registrar, if you can also
- 16 highlight six lines up from the bottom "so I'm
- 17 comfortable in terms." And if you can highlight
- 18 the rest of that sentence.
- Mr. Lupton, have you had a
- 20 chance to review this, or do you need a little bit
- 21 more time?
- A. No, I'm okay.
- Q. Great.
- A. Thank you.
- Q. So you said earlier in

- 1 your evidence today that the lighting was left on
- 2 the OLB?
- A. Yes.
- Q. In the documents I think
- 5 you suggest that. Do you recall in this Public
- 6 Works committee meeting that Councillor Collins
- 7 specifically wanted to accept the information
- 8 report as it was submitted but also didn't want to
- 9 abandon the concept of a light or two in strategic
- 10 locations if that's required in the future. And
- 11 I'm really just quoting him there. You see that?
- 12 A. Yes.
- Q. Do you recall that?
- 14 A. Yes.
- 15 O. And do you recall
- 16 specifically that he was focused on the staged
- 17 nature of your information report suggesting, yes,
- 18 we can accept these countermeasures, but I don't
- 19 want it to fall off the Public Works committee's
- 20 agenda to reassess lighting as that second stage.
- 21 A. That's how I would say
- 22 it, yes.
- 23 Q. Okay.
- 24 Registrar, if you can close
- 25 this out, and if you can go to image 1 and 2. And

1	at the bottom of im	mage 1 you'll see you respond to
2	the councillor and	say:
3		"Yes, we're recommending doing
4		the things that we've listed,
5		see how they work, the public
6		response to that, and then
7		after about a year of
8		monitoring if it still proves
9		an issue, there's certainly
10		something we could discuss
11		further." (As read)
12		And I think your the thing
13	we can discuss furt	her is lighting. And
14	Councillor Collins	says "that's great," and then
15	you'll see he sugge	ests keeping it on the
16	outstanding busines	s list, and that comes up a
17	little bit later in	the meeting. Does that accord
18	with your recollect	ion of this meeting?
19		A. Yes.
20		Q. Okay.
21		Registrar, you can close that
22	down. Thank you.	And if you can go to HAM4336,
23	please, image 2 fir	rst.
24		So in the usual course am I
25	correct that after	a meeting council followup

- 1 sorry, let me take a step back. After a Public
- 2 Works committee meeting the items approved by
- 3 Public Works go up to council for ratification; is
- 4 that right?
- 5 A. Yes.
- Q. And then from council
- 7 once ratified there's a followup that goes to the
- 8 director -- pardon me, the general manager and
- 9 then it goes down to the directors?
- 10 A. Correct.
- 11 Q. Okay.
- 12 If you can go to image 1,
- 13 please.
- 14 So you see Diana Cameron who
- is Mr. Moore's assistant pulls out for Mike Field,
- 16 Peter Locs, Gord McGuire and Gary Moore the
- 17 reference to the outstanding business list:
- 18 "Staff are directed to report
- 19 back in respect of the
- 20 lighting aspects." (As read)
- 21 And then if you can call out,
- 22 Registrar, the e-mail at the top this page which
- 23 is from Gary Moore to Mr. Lupton, Mr. White and
- 24 Mr. Mater. So Mr. Moore forwards you the
- 25 outstanding business list that references the

- 1 lighting aspects with this e-mail. Were you
- 2 surprised by Mr. Moore's reaction?
- A. Probably not.
- 4 Q. Why not?
- 5 A. I think it goes back to
- 6 his first point that he probably -- I'm
- 7 speculating, which you're not supposed to do.
- 8 But, you know, I think he probably felt that
- 9 because it was part of the requirements of the
- 10 road, the no lighting aspect, that that probably
- 11 would have put the issue to bed. But, you know,
- 12 council decided that they didn't agree with that
- 13 and that they didn't want to lose sight of that
- 14 particular issue.
- 15 Q. Okay. And in your
- opinion who actually is the decision maker on
- 17 whether to assess illumination of the Red Hill?
- A. Who's the -- well,
- 19 ultimately it's council.
- O. Not Mr. Moore?
- 21 A. No. If council tells him
- 22 to do it, he has to do it.
- Q. Is this -- the tone of
- 24 this reaction from Mr. Moore, is this typical in
- 25 the way that he addressed the topic of

1	illumination on the Red Hill?
2	A. Probably.
3	Q. In what way?
4	A. In terms of he doesn't,
5	you know he has a history, he was involved in
6	the construction of it, and he probably felt that,
7	you know, the issue should have been dealt with
8	then, put to bed. But, you know, clearly it
9	wasn't.
10	Q. In your dealings with him
11	did he express frustration that this issue was
12	being raised by councillors?
13	A. Yeah, I don't think he
14	was happy about it, you know, for the reasons he
15	gave.
16	Q. So he says:
17	"What part of the road was
18	improved, road geometrics,
19	there were constraints, it's
20	not recommended, didn't the
21	committee get?" (As read)
22	Is that typical of the way
23	that he speaks about council and council
24	directions?
25	A. Probably when he's

1	perturbed.
2	Q. And does he express his
3	perturbance, if that's a word.
4	A. We'll go with it.
5	Q. Does he express that
6	regularly?
7	A. Yes.
8	Q. And vocally?
9	A. Yes.
10	Q. He goes on to say:
11	"That doesn't even begin to
12	address the fact that we
13	shouldn't be talking about
14	potential improvements that
15	will give any claimants more
16	ammunition." (As read)
17	What did you understand
18	Mr. Moore's statement about potential improvements
19	that give any claimants more ammunition? What did
20	you understand him to mean by that?
21	A. Probably at this point of
22	his e-mail I probably started to not pay
23	attention, but, you know, at the end of the day it

something that we had to do, and council directed

it on the OBL so you had to do it, and we had to

24

25

- 1 give them -- you know, had to be evaluated.
- 2 Anyways, I would assume -- you
- 3 know, Gary always -- he tried to be diligent and
- 4 raise concern that might expose the City to
- 5 potential liability. In this particular case, you
- 6 know, it may have to do with, you know, the
- 7 original roadway construction or design. I think
- 8 in this case he was just worried about, you know,
- 9 if we did something after the fact, you know,
- 10 would that open us up to further criticism or
- 11 complaints, you know, taking it up with the City.
- 12 Q. Okay. Did you see your
- 13 primary job in traffic engineering as promoting
- 14 safety?
- 15 A. Yeah, for traffic issues,
- 16 yes.
- Q. Traffic issues.
- 18 A. Yes.
- Q. And where your team
- 20 viewed there to be potential improvements that
- 21 might reveal some past issue with safety, how did
- 22 you approach the issue of dealing with potential
- 23 liability? How did you factor that in?
- A. Yeah. I don't know that
- 25 the initial focus was on potential liability for

- 1 me. You know, we put together the traffic and
- 2 safety program in there to really respond to the
- 3 public's desire to, you know, have ongoing
- 4 improvement and safety for, you know, all people
- 5 that use the roadways. And my take on it would
- 6 have been if we know there's an issue or we
- 7 discover there's an issue, we need to elevate it
- 8 and we need to deal with that particular issue and
- 9 look for solutions of improvement. So that's
- 10 typically how I would deal with it. You can't
- 11 ignore those things.
- 12 Q. Thank you. And did you
- 13 find with your dealings with Mr. Moore during this
- 14 period of time that he shared that approach?
- 15 A. Yeah, I don't think -- I
- 16 think he was -- you know, from my view he was a
- 17 competent engineer and took safety measures to
- 18 heart. I didn't see any evidence to suggest
- 19 otherwise.
- 20 O. Mr. Moore says in the
- 21 last sentence:
- 22 "Did we get CIMA to finalize
- the report to our liking?"
- 24 A. Yeah. I don't know what
- 25 he's asking there because he would've seen the

- 1 final report anyways, unless he just didn't read
- 2 it.
- Q. I'm going to suggest to
- 4 you that this relates to that e-mail that you sent
- 5 to Mr. Martin and Mr. Ferguson to get CIMA to
- 6 soften and stage the CIMA report. Does that
- 7 assist you with what --
- 8 A. Not really.
- 9 Q. Do you agree with that?
- 10 A. Not really. You know, I
- 11 think in the write-up of the report itself we
- 12 identified the issues that were raised with doing
- 13 additional street lighting, at least in the
- 14 interim. You know, that would've been a thing
- 15 that we would have had to not just evaluate in
- 16 terms of what lighting went where, but, you know,
- 17 whoever -- well, Gerry's group would've -- maybe
- 18 legal too would've had to figure out what would
- 19 have been involved if the City did choose to do
- 20 additional lighting, so who else would they have
- 21 had to deal with, you know, would've meant another
- 22 environmental assessment, would've have meant some
- 23 kind of negotiation. I don't know. I never
- 24 really knew the answer to that.
- Q. Okay. But I am going to

- 1 suggest to you that his reference here, "did we
- 2 get CIMA to finalize the report to our liking"
- 3 relates back to the conversation that you had with
- 4 him in October which you reported to Mr. White and
- 5 Mr. Ferguson that Mr. Moore was good but that he
- 6 -- and then you directed them to soften and stage
- 7 the report with CIMA. Do you disagree with that?
- 8 A. I don't know the answer
- 9 to that. I just don't know.
- 10 Q. Can you think of anything
- 11 else that Mr. Moore might be referring to here
- 12 when he says "did we get CIMA to finalize the
- 13 report to our liking?"
- 14 A. No, no. You know, I
- think it comes back to the stage approach and
- 16 making sure that we identify, you know, the issues
- 17 that were surrounding doing additional lighting in
- 18 this specific area.
- 19 Q. Okay.
- 20 A. Beyond that I can't think
- 21 of anything.
- Q. He says, "before they ask
- 23 for a copy." What did you understand he meant by
- "before they ask for a copy"?
- 25 A. I would assume that he

- 1 meant before council asked for a copy.
- Q. Had you had discussions
- 3 with him about not providing a copy of the CIMA
- 4 report to Public Works committee or to council?
- 5 A. Not that I recall. I
- 6 don't think I did. That would have been a
- 7 discussion between John and I.
- Q. Okay. Registrar, if you
- 9 can take this document down and bring up HAM4337.
- 10 So you respond to Mr. Moore --
- 11 this is in a different -- it's the same e-mail
- 12 chain but a different document we're looking at.
- 13 And, Registrar, if you can
- 14 call out the top of -- yeah, perfect. In fact,
- 15 could you, Registrar, make that call out a bit
- 16 smaller so that we can -- can you do two callouts
- 17 for me, please. Can you call that out, and can
- 18 you also call out Mr. Moore's e-mail below.
- 19 That's fine. Thank you.
- So you say, "yes to items 1
- 21 through 5 or all of it."
- 22 A. Meaning -- from what I
- 23 gather from that, meaning that, you know, we
- 24 conveyed all that information through to council
- 25 in the report as best we could.

- Q. Mr. Moore says what part
- of 1, 2, 3, 4, 5 didn't the committee get.
- Were you agreeing that the
- 4 committee didn't get any of the points that
- 5 Mr. Moore had raised in his e-mail?
- A. I wouldn't say that they
- 7 didn't get it. I would say that they chose to
- 8 still, you know, want to deal with the lighting
- 9 issue. So I think it would be unfair to say not
- 10 get it. I suppose they chose to do something
- 11 other which is totally their prerogative.
- 12 Q. Okay. You say, "did you
- 13 see or in inform report?"
- A. Yeah, did he read it.
- 0. Did he read it. He had
- 16 been provided with a copy, right, because --
- 17 A. Yeah.
- 18 O. -- he's on the
- 19 distribution list for Public Works?
- 20 A. Yes.
- Q. And you say, "we did our
- 22 best to discourage it at committee."
- 23 Recognizing that's what you
- 24 said, did you feel in the moment that you had done
- 25 your best to discourage the reference to bringing

- 1 OLB lighting back to committee?
- 2 A. I was just trying to
- 3 appease Gary and get him off my back. In this
- 4 particular case I wouldn't have really cared
- 5 whether it was discouraged or not. You know, at
- 6 the end of the day we reported some solutions, you
- 7 know, the staged approach. We reported to them
- 8 the issues that surrounded doing additional
- 9 lighting on the Red Hill. If council chose to
- 10 take a next step and continue to look at it or
- 11 evaluate it, that's their prerogative. Then it
- 12 would've been staff's role to come back to them
- 13 and report on further what their findings were in
- 14 terms of what would need to be done, what would be
- 15 the cost, you know, what would be involved in
- 16 having to go back in and put lighting in where it
- 17 was agreed to that it couldn't be. And the
- 18 process for that piece, I don't know.
- 19 Q. Okay. Thank you. And
- 20 that was why it was going to come back in a year.
- 21 That would've been something that was dealt with
- 22 in a year.
- A. Yes. Now, in reports
- 24 that sometimes staff can request in
- 25 (indiscernible) OBL further out, but they need to

- 1 provide a good reason for it.
- Q. Okay. And am I right
- 3 that staff can push off responses to OBLs at least
- 4 for some period of time?
- 5 A. For some period of time
- 6 as long as council is okay with it.
- 7 Q. Okay.
- A. You can't just do it
- 9 willy-nilly.
- 10 Q. So I think I heard you
- 11 say "I was trying to appease Gary and get him off
- 12 my back." That's what you said.
- 13 A. Probably. Probably being
- 14 a grumpy pants.
- 15 O. Was this the first time
- 16 that you had had to appease Gary and get him off
- 17 your back?
- A. Gary likes to bark, and,
- 19 you know, typically you'd let him bark and then he
- 20 would calm down and you would deal with the matter
- 21 at hand. So quite often you just kind of have to
- 22 ignore it and get down to business. You know,
- 23 he's had a lot of knowledge, very strong opinions
- 24 on things, and he would work with you. But
- 25 sometimes you just had to kind of listen to him

- 1 rant a little bit and then settle down and move
- 2 forward.
- Q. Okay. You said he was "a
- 4 bit of a grumpy pants." Was that the same thing
- 5 that you're saying?
- A. Yeah.
- 7 Q. Okay.
- 8 MR. LEDERMAN: So,
- 9 Mr. Commissioner, I do want to express a point of
- 10 caution with the questions that Ms. Lawrence was
- 11 just asking and had previously asked, that while I
- 12 can understand asking this witness to comment on
- 13 his interactions with Mr. Moore, it's quite
- 14 another to ask him to express an opinion about
- 15 Mr. Moore's character at large. And that seems to
- 16 be the kind of evidence that's being elicited
- 17 here. And so I'm just raising a concern about
- 18 that because I don't think that's helpful to this
- 19 inquiry.
- JUSTICE WILTON-SIEGEL: Well,
- 21 thank you, Mr. Lederman. I have not to this point
- 22 heard questions that I thought raised anything
- 23 more than his character or his manner of dealing
- 24 with his colleagues in respect of matters
- 25 involving the City. I think you're right, but so

- long as the questions proceed in the manner that
- 2 they have done to this point, I see no basis for
- 3 an objection.
- 4 MR. LEDERMAN: So the
- 5 questions that I'm concerned about are questions
- 6 asking whether the tone in which Mr. Moore was
- 7 communicating is typical. Obviously Mr. Lupton
- 8 can speak to his impression in his communications
- 9 with Mr. Moore, but what he should not be doing is
- 10 opining generally about any other individual's
- 11 character, and that's the point I'm making,
- 12 Mr. Commissioner.
- 13 JUSTICE WILTON-SIEGEL: Okay.
- 14 Well, your point is noted, and I, for your
- 15 benefit, take the answers that Mr. Lupton has
- 16 given to be in the very context in which you say
- 17 questions are permissible.
- MR. LEDERMAN: Very well.
- 19 Thank you.
- 20 JUSTICE WILTON-SIEGEL: Okay.
- 21 Please proceed, Ms. Lawrence.
- MS. LAWRENCE: Thank you.
- BY MS. LAWRENCE:
- Q. You said sometimes with
- 25 Mr. Moore you would have to let him rant and then

- 1 get down to business. Did you experience him
- 2 ranting and then getting down business with other
- 3 colleagues? Pardon me, observe, did you observe
- 4 him?
- 5 MR. LEDERMAN: So, again,
- 6 Mr. Commissioner, this is the type of question
- 7 that I have trouble with.
- JUSTICE WILTON-SIEGEL: Well,
- 9 I don't have a problem if the question is not one
- 10 of opinion but rather fact. Did he observe this
- in his relationship with other clients -- sorry,
- 12 other colleagues. If the question is a matter of
- 13 opinion, I would share your concern.
- MR. LEDERMAN: Well, no, it's
- 15 not just a matter of expressing opinion. We're
- 16 talking about asking the witness to comment on the
- 17 disposition of another individual at large. Was
- 18 the person grumpy? Was the person angry? Did the
- 19 person rant at times? These are the kinds of
- 20 things, Mr. Commissioner, that I would say are --
- 21 that relate to one's character, that don't relate
- 22 specifically to an individual's interactions. If
- 23 it's about Mr. Lupton's individual interactions
- 24 with other folks, Mr. Moore or otherwise, that's
- 25 fair game, but asking at large questions about an

- 1 individual's demeanor, disposition or character in
- 2 my view are not permissible.
- JUSTICE WILTON-SIEGEL: Okay.
- 4 Well, we will deal with this on a
- 5 question-by-question basis if that becomes
- 6 necessary. I have no problem with this particular
- 7 question as it addresses, in my view, a question
- 8 of fact.
- 9 MR. LEDERMAN: Thank you.
- JUSTICE WILTON-SIEGEL: Please
- 11 proceed, Ms. Lawrence.
- 12 BY MS. LAWRENCE:
- Q. Mr. Lupton, my question
- 14 was -- and I just want to make sure you answered
- it before you were interrupted -- was did you
- 16 observe Mr. Moore ranting and then calming down
- 17 and getting to work, I think was your phrasing.
- 18 Did you observe that?
- 19 A. Yes.
- 20 O. Did you observe it with
- 21 colleagues in respect of matters around the Red
- 22 Hill?
- A. I don't think so.
- 24 Q. Okay.
- 25 A. The only time that I

- 1 would have had direct involvement with Gary would
- 2 have been myself personally or it would have been
- 3 with John and Betty discussing things. And
- 4 conversations that he may have had with, you know,
- 5 people like Martin or Dave or, you know, other
- 6 staff, no, I wasn't involved in those particular
- 7 conversations so I really couldn't jump to that
- 8 kind of conclusion.
- 9 Q. Okay. Did any of your
- 10 staff, Mr. Ferguson, Mr. Cooper, Mr. Worron,
- 11 Mr. White, advise you that they were having
- 12 concerns in dealing with Mr. Moore and seeking
- 13 your advice about that?
- 14 A. Yes.
- 0. And were those issues
- 16 they were having with him that they brought to
- 17 your attention related to Red Hill matters?
- 18 A. Yes.
- Q. What were the topics of
- 20 the concerns that they had?
- A. With regard to 2013?
- Q. At any period of time.
- 23 We can start in 2013 if you would like.
- A. The 2013 would have
- 25 been -- dealt with the lighting issue. Further

- 1 along it would have dealt with, you know, some of
- 2 the other options that might have been considered
- 3 for improvements that would have been outside of
- 4 traffic's area of expertise and responsibility.
- 5 Q. When you say dealing with
- 6 some options that might have been considered
- 7 improvements, are you talking about the median
- 8 barriers --
- 9 A. That would've -- it could
- 10 have been that, yes.
- 11 Q. Okay.
- 12 A. That would be something
- 13 that would have fallen under Mr. Moore's area of
- 14 expertise.
- 15 O. Going back to the
- 16 lighting issue. What concerns did your staff
- 17 raise with you about -- about their interactions
- 18 with Mr. Moore about the lighting issue?
- 19 A. Just trying to get the
- 20 facts. You know, I think he did provide them, you
- 21 know, in understanding the history in terms of
- 22 what was involved with the original design and
- 23 development of the Red Hill. So, you know,
- 24 eventually we got to where we needed to go with
- 25 that and reported those facts through to council

- 1 in that report.
- Q. Okay. Did any of your
- 3 staff -- and I'll specify then Mr. Ferguson,
- 4 Mr. White, Mr. Cooper, Mr. Worron -- convey to you
- 5 that Mr. Moore was being confrontational or direct
- 6 or -- in his tone towards them in respect of
- 7 lighting?
- A. In this particular case I
- 9 don't think Stephen or Jason would have dealt with
- 10 Gary directly. It likely -- well, it would've
- 11 been Martin or David. They're higher up the food
- 12 chain and a little bit more experienced. But,
- 13 yes, I think it's fair to say that they were a
- 14 little intimidated by him.
- 15 Q. Okay. A little
- 16 intimidated. Did they ask you to assist in
- 17 dealings with Mr. Moore so that they didn't have
- 18 to?
- 19 A. In some cases.
- 20 O. Did they describe how
- 21 they perceived his interactions with them as
- 22 bullying?
- 23 A. No, they never used that
- 24 term. But they certainly conveyed, you know,
- 25 the -- I guess the way that he would respond to

- 1 things. You know, it was very direct.
- Q. Unpleasant?
- A. Could be.
- Q. Okay. Thank you.
- 5 Registrar, you can close this
- 6 down, and if you can bring up HAM4339. Registrar,
- 7 if you can call out the first four e-mails in this
- 8 e-mail chain.
- 9 So this is following just from
- 10 the e-mail we were just looking at. This is just
- 11 a new document following the same chain. This is
- 12 just you and Mr. Moore on this chain at this
- 13 point. He says:
- 14 "They don't want you to report
- in a year. They just want
- another report on lighting.
- Now." (As read)
- 18 And did you agree that council
- 19 was interested in having another report on
- 20 lighting?
- 21 A. Eventually they wanted
- 22 it, yes.
- 23 Q. Okay.
- A. But they -- I think, you
- 25 know, as we read in Chad's comments to committee,

- 1 that he was okay with doing the original measures
- 2 that were recommended and seeing how they
- 3 performed, but he didn't want to lose the
- 4 opportunity consider lighting at a later date, so
- 5 I think that's kind of how it rolled out.
- Q. Okay. And you said, "you
- 7 can lead a horse to water. We tried."
- A. Hm-hmm.
- 9 Q. And --
- 10 A. That's me trying to
- 11 lighten the mood with Gary.
- 12 Q. Yeah. And then Mr. Moore
- 13 responds "I just shoot the horse." And you
- 14 respond "good plan."
- 15 A. Yeah, whatever.
- 16 Q. Did you view Mr. Moore's
- 17 comment "I just shoot the horse" as directed
- 18 towards council?
- 19 A. No.
- 20 O. That the horse is
- 21 council?
- 22 A. No.
- Q. No. Just an adage.
- 24 You're just riffing at this point on --
- 25 A. Yeah.

- Q. -- that adage?
- 2 A. Yeah, that is my belief.
- Q. Did you view this back
- 4 and forth, and Mr. Moore's response to you in
- 5 particular, as appropriate and professional for a
- 6 director within the --
- 7 UNIDENTIFIED SPEAKER:
- 8 (Indiscernible speaking).
- 9 THE REPORTER: I'm sorry, was
- 10 that an answer?
- 11 MS. LAWRENCE: I don't think
- 12 that was an answer. I'm not sure, though.
- BY MS. LAWRENCE:
- Q. Mr. Lupton, was that you
- 15 speaking?
- 16 A. No.
- Q. Okay. Should I ask my
- 18 question again? My question was: Do you think
- 19 that the back and forth, and in particular
- 20 Mr. Moore's response to you, was appropriate and
- 21 professional for a director within the City of
- 22 Hamilton?
- 23 A. I think it's okay to be
- 24 light and, you know, lower the mood a little bit.
- 25 You know, these were personal e-mails between Gary

- 1 and I. It's not like it was sent to a wide range
- 2 of people and, you know, certainly not for public
- 3 consumption. It was just more so, let's take it
- 4 down a notch, and, you know, we'll kid around
- 5 about it a little bit and just lower the tone.
- 6 You know, I think it's okay in
- 7 an organization. You know, you got to be careful
- 8 who you send these things to. You know, I don't
- 9 think either one of us ever figured it would be
- 10 out in a public forum. It was just kind of
- 11 kidding around.
- 12 Q. Okay.
- 13 A. I don't think he would do
- 14 this in a professional situation, nor would I.
- 15 O. You never observed him
- 16 engage in this kind of banter in a broader group?
- 17 A. Not with the public or
- 18 council. No, I never observed him doing that.
- 19 O. What about the other
- 20 staff?
- 21 A. He might, but I can't
- 22 give you an example. You know, who is to say,
- 23 right?
- Q. Yeah.
- 25 A. I can tell you what I saw

- or what we did, but I can't tell you, you know,
- 2 what his interaction might have been with, you
- 3 know, people that he knew. And I think there's a
- 4 difference with these things between, you know,
- 5 people that you know fairly well and people you
- 6 don't.
- 7 Q. Okay.
- 8 A. So to answer your
- 9 question, I don't know.
- 10 Q. Okay.
- 11 Registrar, you can take this
- 12 callout, this document down, please.
- So the 2013 CIMA report
- 14 recommended that friction testing be conducted on
- 15 the Red Hill along with a number of other
- 16 countermeasures. Who was responsible for ensuring
- 17 that friction testing happened?
- A. What was the date?
- 19 Q. The 2013 CIMA report.
- 20 A. Okay. Well, I would go
- 21 back to the 2013 CIMA report, said could --
- 22 Q. Sure.
- A. -- didn't say should, so
- 24 it was an option that the City could look at. If
- 25 the City was to look at that particular option and

- 1 move forward with it, that would have been a
- 2 decision that would have came out of engineering
- 3 services because they would have acknowledge and
- 4 the understanding of it. I don't think it was a
- 5 very widely known topic. I don't think CIMA
- 6 performed that kind of work. I think there was
- 7 others in the industry that had to do it.
- Q. Okay. The 2013 CIMA
- 9 report also recommended and the information report
- 10 reported that a high friction pavement application
- 11 should be installed on ramp 6. You may remember
- 12 we went through that table, that was the blue and
- 13 White table.
- 14 A. Yes.
- 15 Q. Do you know if that
- 16 recommendation was completed during your tenure at
- 17 the City?
- 18 A. I do not know.
- Q. Who was responsible for
- 20 ensuring that that recommendation, installing a
- 21 high friction pavement application, occurred?
- 22 A. So the group that would
- 23 have carried that, if it were to move forward,
- 24 would have been Gary's group. But I think where
- 25 it gets to be a challenge sometimes is unless it's

- 1 laid out specifically that council says, thou
- 2 shalt, you know, investigate this further and
- 3 report back or thou shalt do this. You know,
- 4 there wasn't enough information I think to say,
- 5 you know, I don't recall -- you know, what was the
- 6 cost of it and what was involved in it. And this
- 7 is something too that they would have to take back
- 8 and look at, you know, what other things were
- 9 coming up in that particular area in terms of
- 10 capital improvements.
- 11 So that might have been
- 12 something that would have been dealt with as a
- 13 course of normal action, I don't know. It's not
- 14 an area that I'm familiar with and that I can
- 15 really give you much more information in. It's
- 16 just -- I just don't know enough about that topic.
- Q. Okay. I'm going to
- 18 suggest to you if it had been put in a
- 19 recommendation report then it would have been a
- 20 little bit clearer that council was asking for
- 21 that to be done. Would you agree with that?
- A. Well, I wouldn't say that
- 23 council asked for it to be done.
- Q. Sorry, the Public Works
- 25 committee.

- 1 A. Yeah. So, again, we
- 2 were -- came back and reported on what we were
- 3 asked to report on.
- Q. Hm-mmm.
- A. And so I think that
- 6 report covered off those aspects dealing with the
- 7 whole visibility issue on that. That's something
- 8 that, you know, would have had to have been
- 9 considered elsewhere. I don't think we would have
- 10 reported on doing that, or at least Gary's guys
- 11 didn't suggest it, and I don't know -- I guess I'm
- 12 getting beyond really what I know about that area.
- Q. Okay. My suggestion was
- 14 I think a little bit more general. If it had been
- in a recommendation report, then there would have
- 16 been some more transparency from Public Works
- 17 committee about approving that as a recommendation
- 18 to be implemented. Do you remember that?
- A. If it was put in as a
- 20 recommendation to implement, yes, probably.
- 21 Q. Okay.
- 22 A. What was the wording in
- 23 the CIMA document? Was it should consider or
- 24 could consider?
- Q. Could consider.

- 1 A. So it's really flagging
- 2 for staff that's something that you might want to
- 3 look at, in my opinion. It doesn't say thou shalt
- 4 or you got a real serious problem here. It's
- 5 something to think about. That's kind of how I
- 6 view it.
- 7 Q. Sure.
- 8 Let's go now to OD6, page 86,
- 9 paragraph 226, please, OD6, page 86,
- 10 paragraph 226, please.
- 11 THE REGISTRAR: Apologies, I
- 12 thought I had my screen share up.
- MS. LAWRENCE: No problem.
- 14 Can you actually close that callout. There's just
- 15 some context before we go to the callout.
- BY MS. LAWRENCE:
- 17 O. After the Public Works
- 18 committee meeting in November and the ratification
- 19 by council and the OLB list that gets circulated,
- 20 Mr. Moore e-mailed you and Mr. White and Mr. Locs
- 21 and Mr. Field, McGuire and Nancy Clark you will
- 22 see at 224.
- 23 And in fact, maybe just for
- 24 our eyes why don't we call that out. And he said:
- 25 "I talked to Councillor

1	Collins after the Public Works
2	committee meeting" I'm
3	going to assume " on Monday
4	re his expectations. He is
5	not expecting anything until
6	the improvements suggested and
7	approved in your last report
8	have been implemented and he's
9	had there's been a
10	reasonable time to be able to
11	comment. He's not looking for
12	anything beyond anything in
13	2014." (As read)
14	And that was your
15	understanding of the staged approach, right?
16	A. I think it's fair, yes.
17	Q. And then he says
18	(indiscernible) the e-mail from Mr. Moore says:
19	"Nancy" it says Ms. Clark
20	here " this is an OBL item
21	that will have to go beyond
22	this term of council and
23	cannot at this time be given
24	date." (As read)
25	Is that way OBL items work,

- 1 that staff can say that they should not be given a
- 2 return date?
- A. No, I've not known that
- 4 to be that case.
- 5 Q. Okay.
- A. You know, it may very
- 7 well be, but I've never seen it.
- Q. Okay.
- 9 A. Certainly Ms. Clark would
- 10 have -- you know, she's very -- she would know how
- 11 to deal with these particular issues.
- 12 Q. Okay.
- 13 Registrar, you can close that,
- 14 and if you can now bring up 25 and 26 together,
- 15 please. Thank you.
- 16 So you basically concur. You
- 17 say that you're working on measures for the spring
- 18 work schedule. And Mr. White then e-mailed this
- 19 back and forth that we've just gone through to
- 20 Mr. Ferguson and Mr. Jacobson. You're not
- 21 included in this e-mail. And Mr. White says:
- "We need asphalt skid tests to
- see what they determine also."
- 24 He's also mentioning slippery
- 25 when wet signs.

- 1 Did you take any steps to
- 2 follow up with Mr. Moore personally? Did you take
- 3 steps to follow up with Mr. Moore on friction
- 4 testing after the PWC meeting in November?
- A. I don't believe so.
- Q. Do you know if Mr. White
- 7 ever followed up with Mr. Moore in response to
- 8 this e-mail?
- 9 A. I do not know.
- 10 Q. Did you direct any of
- 11 your staff to follow up with Mr. Moore about
- 12 friction testing results after the PWC meeting in
- 13 2013?
- A. I wasn't involved in this
- 15 e-mail you said?
- Q. No, I mean more
- 17 generally.
- 18 A. Can you repeat the
- 19 question, please.
- 20 O. Sure. Did you direct any
- 21 of your staff to follow up with Mr. Moore in
- 22 respect of friction testing results after 2013?
- 23 A. I don't think so. I
- 24 don't recall. I think we got more into the
- 25 friction testing discussion as we got in 2015.

- Q. Registrar, can you bring
- 2 up HAM24096, please. If you could call out the
- 3 e-mail that Martin White sends to John Mater.
- 4 It's the second e-mail down. Okay.
- 5 This is another e-mail that
- 6 you are not copied on. Mr. White asks Mr. Mater:
- 7 "Has anyone told him we're
- 8 doing the LINC collision
- 9 crossover study." (As read)
- 10 So this is -- we're in 2015
- 11 now, and the timing of it matters in respect of my
- 12 first question which is, there was a LINC
- 13 collision crossover study that was initiated in
- 14 late 2014, early 2015; is that right?
- 15 A. Yeah, I think in general
- 16 we were trying to make sure we had a good handle
- in terms of what were all the types of collisions
- 18 and what percentages they were on the LINC.
- 19 Q. Okay. And Martin White
- 20 says to John, "he's going to react when he finds
- 21 out" in respect of -- this is in respect of
- 22 Mr. Moore. I'm happy to take the e-mail down to
- 23 show you the context, but I'm going to put to you
- it's "he's going to react," is Mr. Moore is going
- 25 to react, when he finds out.

1	And did you have any reason to
2	believe that Mr. Moore would have reacted badly if
3	the City retained CIMA for a safety review?
4	A. No.
5	Q. Did you know the folks at
6	CIMA personally?
7	A. I knew them in passing.
8	I think I met Brian Malone maybe a couple times.
9	I did not deal with him directly in these things,
10	you know, that was left to Martin and his team to
11	do that because they
12	Q. Okay.
13	A you know, they speak
14	the same language.
15	Q. Mr. White says:
16	"Mr. Malone even told me he's
17	charging a bit extra due to
18	Gary." (As read)
19	Had you ever heard that
20	comment, that CIMA was charging extra to have

23 A. I think it was tongue and 24 cheek.

21 to -- because of some relationship to Mr. Moore to

Q. Okay. Just skipping down

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their projects?

22

- 1 to the next paragraph:
- 2 "This is a consistent problem
- 3 we face routinely with that
- 4 section and related works.
- 5 I'm not going to respond, but
- I -- " and then he goes on.
- 7 Apart from what you and I have
- 8 already talked about, did your staff express
- 9 concerns to you about working with Mr. Moore's
- 10 section, that is, the engineering services section
- 11 of Public Works?
- 12 A. Some of them.
- 13 Q. And what were the -- can
- 14 you describe the nature of those concerns?
- 15 A. With a few of them, not
- 16 all of them, some of them were excellent. They
- 17 tended to be rather abrupt, and I would say a
- 18 little arrogant in how they dealt with things.
- 19 And going back to the TCC, that's part of the
- 20 reason we put that together, so that managers
- 21 would have a forum where they would have to talk
- 22 and go over some of these things.
- 23 You know, I think the issue
- 24 really becomes, you know, my staff can't tell his
- 25 staff what to do. Same, his staff can't tell my

- 1 staff what to do. You know, and that would work
- 2 the same way anywhere else in the City.
- 3 So if it was an issue
- 4 somewhere along the line, that's the kind of thing
- 5 that would need to be elevated for a, you know,
- 6 discussion either at DMT or between directors or,
- 7 you know, if it was really bad, having Gerry in
- 8 the room, you know, telling us to get along. I
- 9 don't think that happened that often, but, you
- 10 know, there were certainly times where we, you
- 11 know, would have to sit down and come to a meeting
- 12 of minds in terms of a consensus how we were going
- 13 to approach a particular issue, and especially
- 14 when it was very complicated and involved, quite a
- 15 number of groups.
- So when you get into issues,
- 17 you know, like you mentioned in traffic before,
- 18 there's a lot of people that touch it, traffic
- 19 issues, whether it be the master plan or road
- 20 construction or road maintenance or, you know,
- 21 dealing with lane markings and things like that.
- 22 That's four different groups right there.
- 23 So that's one of the
- 24 challenges, and I've always said that within the
- 25 City, that it would be a wonderful world if we

- 1 could put it all in one spot, but it's not quite
- 2 possible to do. That's why you need to find some
- 3 kind of mechanism for people to kind of work
- 4 together on this stuff.
- 5 People were very busy. Not
- 6 making excuses, but unless it was on their work
- 7 list or they were told they had to do it by the
- 8 appropriate authority, you know, they probably
- 9 wouldn't have -- they'd probably deal with the
- 10 things that they were probably going to get in
- 11 trouble for not doing versus the stuff people that
- 12 somebody else was pushing for that wasn't in their
- 13 list of things that they had to do that particular
- 14 day, and I think that's common. You know, it's
- 15 human nature.
- Q. Okay. So you said
- 17 specifically that's part of the reason that the
- 18 TCC was put together.
- 19 A. That was.
- 20 O. And in particular was
- 21 part of the reason that the TCC created to address
- 22 concerns with Mr. Moore's section in particular?
- 23 A. No, no. I think it was
- 24 to deal with traffic issues across the board,
- 25 making sure that, you know, between managers that

- 1 they knew what was coming down the pipe in terms
- 2 of capital plans or problems or things that needed
- 3 to be addressed, especially where others groups
- 4 would be involved and/or like to make comment or
- 5 recommendations. So that was the intent of it, to
- 6 improve communications between the groups.
- 7 Q. Okay. Did your
- 8 section -- and I'm just asking this question up to
- 9 this point in time, up to January 2015, so before
- 10 the 2015 CIMA report. Did your group express
- 11 concerns to you about information sharing from
- 12 Mr. Moore's section?
- 13 A. Yes, I would say so. I
- 14 don't think it was specific to that year.
- 0. Okay. What were the
- 16 nature of the concerns?
- 17 A. It goes back to unless
- 18 somebody tells me I have to do it, you know, I'm
- 19 busy, and, you know, I don't have time to do it.
- 20 I think it's more that kind of thing. And, you
- 21 know, to be fair it would probably be a similar
- 22 reaction if somebody else was asked in the
- 23 organization to do stuff. That's where the
- leadership comes in, and you need to have, you
- 25 know, sometimes meetings of minds. You know, it's

- 1 like any relationship. Sometimes you've got to
- 2 sit down and work things out and hear both sides
- 3 of the story, which is important, and, you know,
- 4 find a way forward.
- Q. Okay. Thank you. I'm
- 6 going to turn now to the 2015 CIMA study.
- 7 Actually before we get there.
- 8 I'm not going to take you to any documents on this
- 9 but would you agree that in -- after the public
- 10 works meeting in which those countermeasures were
- 11 approved, that information report we've been
- 12 looking at, that your group felt pressure to move
- 13 forward with the countermeasures that were under
- 14 your scope of responsibility in as timely a way as
- 15 possible.
- 16 A. Yeah. I think they were
- 17 keen to do it as well. You know, and I think what
- 18 we looked at earlier for Martin was just him
- 19 trying to keep things on the radar in terms of
- 20 let's make sure we do -- and it would be something
- 21 that I would convey a lot too is -- and John
- 22 himself. You know, if we made a commitment to do
- 23 something and we told council that we're going to
- 24 do it in a certain timeframe, unless there's a
- 25 darn good reason that something else has come up

- 1 that, you know, delayed it, we'd better get our
- 2 work done.
- Q. Okay.
- 4 MS. JENENE ROBERTS: Excuse
- 5 me. Ms. Lawrence, if we're done with this
- 6 document perhaps we can take the document and
- 7 callout down then.
- 8 MS. LAWRENCE: Of course. You
- 9 can take the call out down, thank you.
- 10 BY MS. LAWRENCE:
- 11 Q. And so am I correct that
- 12 moving forward, weather permitting, your group
- 13 made strides on doing the countermeasures relating
- 14 to signage and pavement markings and installation
- of the cat's eyes or tiger's eyes, at least on a
- 16 temporary basis?
- 17 A. Yeah, different things
- 18 were done at different times for sure. But it was
- 19 always a process of, you know, moving forward,
- 20 doing something.
- Q. All right. Okay. Moving
- 22 to the 2015 CIMA report in May 2015 there was a
- 23 fatal crossover collision on the Red Hill
- 24 involving two young women. Do you remember that?
- 25 A. Yes, I do.

- 1 Q. And it was a crossover
- 2 collision. Is it your recollection that that
- 3 collision triggered a discussion about the use of
- 4 median barriers?
- 5 A. I don't know if that's
- 6 when it started. I know there was certainly a lot
- 7 of concern with members of council and publicly.
- 8 You know, nobody likes to see something like that
- 9 happen; it's horrible. And, you know, as we moved
- 10 forward, I guess with the CIMA reports and they
- 11 started to do their investigation, conversations
- 12 came up about so what can you do to deal with
- 13 these kinds of situations.
- 14 You know, it was not just the
- 15 Red Hill; it was also the LINC as well. And so,
- 16 you know, let's, as part of this process, figure
- 17 out, you know, methods of -- things we might
- 18 consider and figure out the pros and cons and the
- 19 cost and, you know, if we were to do it what kind
- 20 timeframe we looking at.
- 21 O. Sure.
- 22 A. So I think it evolved
- 23 partially from that.
- Q. And partially from some
- 25 collisions on the LINC as well?

- 1 A. Yeah.
- Q. Yeah. And so my question
- 3 probably wasn't as specific as it should have
- 4 been, but the idea of median barriers is now
- 5 members of public are talking about it and members
- 6 of council are talking about it. Is that fair to
- 7 say?
- A. I would say so.
- 9 Q. In 2015 and certainly by
- 10 the time of -- in response to this accident
- involving the death these two young women?
- 12 A. I think it helped carry
- 13 that conversation.
- 14 Q. Okay. By May 2015 did
- 15 you know whether or not any friction testing had
- 16 been carried out on the Red Hill?
- 17 A. I don't think so.
- Q. You don't think you knew?
- 19 A. It's hard to remember. I
- 20 knew about it sometime in 2015. I just don't
- 21 recollect exactly when.
- 22 Q. Okay.
- 23 A. I know we had a
- 24 conversation between Gary, John and Betty and I
- 25 about friction testing, and that's where Gary kind

- of, you know, shared with us some of his concerns.
- 2 You know, it wasn't a common thing in the
- 3 industry, you know.
- 4 Q. Possible that that
- 5 happens much later into the CIMA report
- 6 drafting --
- 7 A. Maybe.
- Q. -- process? Okay.
- 9 A. That would be my guess.
- 10 Q. Okay. I'm going to ask
- 11 you a bunch of questions trying to keep close to
- 12 the documents, so if anything triggers your memory
- 13 about the timing of that meeting just let me know.
- 14 Okay?
- 15 A. Sure.
- 16 Q. So in advance of starting
- 17 the 2015 CIMA report had you directed your staff
- 18 to ask Mr. Moore about friction testing?
- 19 A. I don't recall.
- 20 Q. Okay.
- 21 A. At some point we got to
- 22 conversations between directors about it.
- 23 Q. Okay.
- 24 A. I just don't recall what
- 25 part of 2015 that started.

- 1 Q. Okay. Maybe I'll ask the
- 2 question --
- 3 A. I think that became more
- 4 of a director discussion at some point.
- 5 Q. Sure. Maybe I'll ask the
- 6 question differently. If you got to this level
- 7 where the directors are having a discussion, in
- 8 advance of that director discussion were you
- 9 asking your -- or directing your staff to go speak
- 10 to Gary Moore or his staff about friction testing
- 11 results?
- 12 A. I don't know about that
- 13 specifically. But there would have been a scope
- 14 of work for CIMA to look at and perform moving
- 15 forward. And as that process developed -- it
- 16 started with the LINC, I believe, and ended up
- 17 with the Red Hill.
- So as some of those things
- 19 developed, you know, there would be a need to deal
- 20 with Gary's team to understand where things were
- 21 at and what their thoughts were on certain areas
- 22 and to work with the consultant on those
- 23 particular pieces.
- 24 So I don't know if that
- 25 answers your question the way you want. But, you

- 1 know, there would have been discussion anyways
- 2 because that was a report that would have dealt
- 3 with my group, Gary's group, Betty's group for
- 4 sure. They would have dealt with things like the
- 5 vegetation and the rumble strips and things like
- 6 that, and Betty took over for Brian eventually.
- 7 Q. Okay. So it sounds like
- 8 you're just -- you're putting some pieces together
- 9 that you think might be accurate is that once the
- 10 staff are having discussions, you think that there
- 11 was discussions about friction testing. Is that
- 12 what you're saying?
- A. Probably. But I don't
- 14 know. I can't say for sure.
- 0. Fair enough.
- 16 A. I don't recall.
- Q. Coming just from your own
- 18 knowledge, you don't recall -- and in fact I'll
- 19 say it different way. You did not ask your staff
- 20 to go follow up with Mr. Moore or his staff about
- 21 friction testing before the CIMA project started,
- 22 the 2015 CIMA project started?
- A. Not that I remember.
- 24 Q. Okay.
- A. As it relates to the 2013

- 1 report, no, not that I remember.
- Q. Okay. And by that point
- 3 you certainly hadn't seen any -- you hadn't
- 4 personally obtained any friction test results from
- 5 Mr. Moore or his team?
- 6 A. Correct.
- 7 Q. Okay. Were you involved
- 8 in the day-to-day work in connection with the 2015
- 9 CIMA report?
- 10 A. Day-to-day stuff, no. We
- 11 would have many discussions about it.
- 12 O. Sure.
- 13 A. You know, I would meet
- 14 with Martin typically weekly, and as I say, you
- 15 know, it was easy for Dave to drop in or walk down
- 16 the hall and talk to John. So we would have
- 17 discussions about what was happening.
- 18 Q. Okay. Did you give
- 19 instruction to Mr. Mater, Mr. White or
- 20 Mr. Ferguson to specifically include lighting of
- 21 the main line as part of the scope of this
- 22 project?
- 23 A. I don't recall. I think
- 24 lighting was being looked at as an overall as part
- 25 of the CIMA project, so I wouldn't have gotten in

- 1 to say this little piece. You know, if you're
- 2 doing a lighting review of the Red Hill or the
- 3 LINC, I would assume that you're looking at a
- 4 holistic approach.
- 5 Q. Okay.
- 6 Registrar, can you go to OD7,
- 7 page 43, please. Thank you.
- 8 So I'm jumping quite well
- 9 ahead. We're in September of 2015. And just to
- 10 give you a sense of what's going on here, CIMA has
- 11 done a draft, several drafts at this point of its
- 12 report, within your staff Mr. Ferguson, Mr. White,
- 13 et cetera, and your staff have also started
- 14 drafting a draft staff report.
- 15 And this is the -- at
- 16 paragraph 130, the draft recommendations for the
- 17 recommendation report that your staff are
- 18 drafting.
- 19 A. Okay.
- Q. Registrar, can you pull
- 21 out the excerpted text in paragraph 130, please.
- 22 Thanks.
- So you'll see that there are a
- 24 number of different recommendations, and they have
- 25 specific departments within Public Works being

- 1 directed to do specific things. So the first four
- 2 for engineering, the next two are for forestry,
- 3 one is for roads, one is for Hamilton Police
- 4 Service -- obviously not Public Works but
- 5 specifically identified and then the last one is
- 6 traffic and operations to do all of the other
- 7 identified countermeasures.
- 8 Is it common to have
- 9 recommendation reports specify the particular
- 10 divisions within Public Works that are doing --
- 11 going to do the work?
- 12 A. No. Typically you would
- do an overall report. You know, this would be one
- 14 that Gerry would sign off on. But, you know,
- 15 these kinds of things, who has got what as part of
- 16 this report, would have been dealt with in Public
- 17 Works through DMT.
- 18 Q. Okay. So it would be
- 19 something --
- 20 A. You're not asking council
- 21 to give direction on who does what within Public
- 22 Works. You're giving direction through the GM to
- 23 direct his team to take care of their pieces or
- 24 their components.
- Q. Okay. So in the early

- 1 drafting stages it's probably helpful to separate
- 2 this out so you can get appropriate feedback from
- 3 different departments; is that fair?
- 4 A. Yeah.
- 5 Q. Okay. But at the end of
- 6 the day it should be something that is much more
- 7 general coming from the general manager?
- 8 A. Well -- and I think a lot
- 9 of the recommendations, you know, like we did in
- 10 the 2013 report. If I recollect correctly, you
- 11 know, we did the same kind of thing, short term,
- 12 medium term, and longer term options to move
- 13 forward.
- 14 And, again, our short term and
- 15 medium term really encompassed all of CIMA's short
- 16 term, because their's was zero to five, and ours
- 17 was zero to two and two to five. So just -- and
- 18 moving that forward.
- But the other piece -- well,
- 20 we'll probably get it into. I'll end there.
- 21 O. Okay.
- 22 A. I think you're going to
- 23 end up going to another spot, but go ahead.
- Q. I think that's right.
- 25 Okay.

- 1 So can you close this down,
- 2 Registrar, and can you bring up page 44,
- 3 paragraph 132.
- 4 So you'll see that
- 5 Mr. Ferguson send Mr. Moore recommendations that
- 6 impact engineering services.
- 7 A. It's a good heads up.
- Q. And that's good practice
- 9 for Mr. Ferguson to reach on out to Mr. Moore
- 10 about engineering services, to reach out to the
- 11 roads operations people for recommendations that
- 12 would deal with them. You know, having people
- 13 review and buy into the nature of the
- 14 recommendations; is that fair?
- A. Well, not just buy in,
- 16 but also to get their feedback. There may be
- things, because it's not our area of expertise,
- 18 that they know or would phrase a different way or
- 19 highlight, you know, what may or may not be an
- 20 issue with it or, you know, some other option that
- 21 they think they are more comfortable with
- 22 proposing. So it's a number of things. This is
- 23 kind of -- you can do it a lot of different ways,
- 24 but, you know, it's kind a conversation starter.
- Q. Sure. Okay.

- So let's leave this up,
 Registrar, and leave up the callout and bring up
- 3 in the other side of the image paragraph 134 which
- 4 is on page 45. Perfect.
- 5 So you see Mr. Moore does
- 6 provide some feedback to Mr. Ferguson. He says,
- 7 first this "needs to be discussed at DMT." I'm
- 8 going to come back --
- 9 A. That's fair.
- 10 Q. I'm going to come back to
- 11 that. Then he has four points, and I'm just
- 12 keeping these up so you can go back and forth to
- 13 where the recommendations are. He says:
- 14 "You can take engineering
- 15 services off every line. We
- don't do investigations. We
- do programming, design and
- 18 tender and construction
- 19 supervision."
- 20 Looking at the recommendations
- 21 on the left-hand side, do you agree with Mr. Moore
- 22 that engineering services is not the appropriate
- 23 part of Public Works to be responsible for these
- 24 recommendations?
- 25 A. No, I don't agree with

- 1 him, because if you were to investigate program
- 2 design and tender, you know, major changes on the
- 3 roadway that dealt with things like high tension
- 4 steel cable, that would come out of their grip so
- 5 that would be part of an overall larger project.
- 6 So at the end of the day, they would end up doing
- 7 it if it was something council directed us to move
- 8 forward with, or staff to move forward with.
- 9 Q. Okay. But did you
- 10 understand in 2015 that engineering services was
- 11 the -- that it was the -- that friction testing on
- 12 the Red Hill would be under the auspices of
- 13 engineering services to complete? I don't mean
- 14 related to any report; I mean just generally which
- 15 department would have responsibility to do that if
- 16 that was to be done.
- 17 A. I think you showed an
- 18 e-mail earlier that, you know -- where Gary
- 19 outlined they were going to do a five-year review
- 20 or something like that so....
- Q. And he said I'm going to
- 22 do some skid resistance testing, that e-mail?
- 23 A. Yes.
- Q. Yeah. In your
- 25 experience, what sources of funds existed to pay

- 1 for friction testing?
- A. It's not a question I
- 3 could answer for his group. He would have --
- 4 well, he would have a ton of money because they
- 5 dealt with a lot of very big capital projects. So
- 6 what kinds of budgets and what kinds of, you know,
- 7 slush funds he had to pull money from or not, I
- 8 don't know. If money was not available, then it
- 9 would be up to staff to probably sit down with
- 10 finance, you know, Public Works finance first,
- 11 then it may be corporate finance, to determine if
- 12 we were going to fund this project, where would
- 13 that funding come from. Would it come from the
- 14 reserve, or would it come from another project.
- 15 And then identify that through to council in a
- 16 report to say we would fund this through X, Y and
- 17 Z, you know, whichever reserve or budget account
- 18 it came from.
- 19 Q. But you don't know -- you
- 20 know, we've talked little bit about the red light
- 21 camera reserve. I say this not in a derogatory
- 22 way, but it was a slush fund for traffic
- 23 engineering, but you don't know about what
- 24 engineering services had as a similar kind of
- 25 reserve?

- 1 A. No. Yeah, I don't know
- 2 specifically what engineering services would have
- 3 had. But in terms of the red light camera
- 4 reserve, you know, if it wasn't identified in the
- 5 original report of the list of things that we
- 6 could fund from it, it didn't stop anybody from
- 7 moving forward to say, you know, we recommend that
- 8 you fund this from the red light camera reserve.
- 9 It's not a lot of money in the grand scheme of
- 10 things. Very similar to what was the eventual
- 11 recommendation with Hamilton Police Services where
- 12 we ask council for approval to use \$250,000, I
- 13 think it was, on an annual basis for more
- 14 enforcement on the Red Hill and the LINC in terms
- of dealing with the speed issue.
- 16 Q. Okay. So just stopping
- 17 there. No one ever asked you to use the red light
- 18 camera reserve to fund the -- funding of the cost
- 19 of friction testing?
- 20 A. I don't think so.
- Q. And would you have
- 22 considered that if someone had asked?
- 23 A. I think the first
- 24 question I would ask is, you know, don't you have
- 25 any room in your budget for this kind of thing,

- 1 You know, when are you planning to do it. You
- 2 know, at the end of the day, I'm not the keeper of
- 3 the cash in the red light camera reserve. If, you
- 4 know, John or Gary or council decided that they
- 5 wanted to propose using money in that particular
- 6 reserve or finance for that matter, then, you
- 7 know, there's nothing I could really say about it.
- 8 Q. Okay. The last callout
- 9 on the right-hand side, number 4. He says:
- 10 "We said over and over,
- 11 illumination of the Red Hill
- or the LINC is never going to
- happen so stop asking." (As
- 14 read)
- You've provided a fair bit of
- 16 evidence today about your understanding of
- 17 Mr. Moore's views on lighting. Was that
- 18 consistent with your understanding of his views on
- 19 lighting the Red Hill?
- 20 A. I believe so, yes. I
- 21 think that's fair. He definitely had concerns
- 22 about it.
- Q. The second point:
- 24 "What is friction testing
- 25 going to tell you if you don't

Т	nave anything to compare it
2	to. There's no provincial
3	database or guideline. The
4	MTO will never discuss this
5	with you because it opens up
6	an entire line of liability on
7	every road."
8	Had Mr. Moore expressed any of
9	those comments or those concepts to you personally
10	on or before September of 2015?
11	A. Again, with the dates I'm
12	a little bit fuzzy. I know when we sat down, John
13	and I and Betty and Gary, to talk about this issue
14	specifically. Gary did share with us, you know,
15	his experience in dealing with the whole friction
16	test issue. And it was things like, there's no
17	industry standard, trying to get information out
18	of the MTO is like pulling teeth. The technology
19	is evolving and it's not something that's done in
20	terms of a regular course of action.
21	So what that meant to me is,
22	and probably to others, was, you can do it, but at
23	the end of the day what do you compare it to and
24	how do you know whether it's a good thing or a back
25	thing.

- 1 And for me personally it would
- 2 be where does friction testing line up in terms of
- 3 road safety along with driver behaviour and
- 4 driving for weather conditions and the right, you
- 5 know, equipment on your vehicle in terms of tires
- 6 for it. So I don't know where that kind of leads
- 7 in that particular scale.
- 8 My simplified uneducated view
- 9 on it would be, how do you do the friction
- 10 testing? Do you do it just on dry pavement or
- 11 what conditions do you do it to test things like,
- 12 you know, water or ice or things like that. I
- 13 don't know enough about it, but I did certainly
- 14 understand that, you know, it sounded like there
- 15 was very little -- legitimate concerns in terms
- of, you know, what do you compare it to.
- 17 O. Okay. Thank you for
- 18 that. I see it's 4:30. I am going to have some
- 19 more questions about that. I just want to ask one
- 20 sort of question to close the loop on your answer
- 21 there.
- 22 Was this -- just given the
- 23 people you've identified, was this a subset from a
- 24 DMT meeting?
- 25 A. Yes, as best I recall.

- 1 That's why it was just the four of us in there.
- Q. So it was after a DMT
- 3 meeting, and you stayed and --
- 4 A. Probably.
- 5 Q. Okay. And did Mr. Moore
- 6 say expressly that he had had friction testing
- 7 done?
- A. Yes, we knew that he had
- 9 had some done.
- 10 Q. Okay. And did anyone ask
- 11 him for a copy of the results in writing?
- 12 A. I don't think so.
- Q. Okay. And what did he
- 14 tell you about his interpretation --
- 15 A. I shouldn't say that. I
- 16 think my staff did ask him for the results on
- 17 occasion.
- Q. No, I mean in this
- 19 meeting that we're talking about.
- 20 A. Yeah. We would have
- 21 listened to the discussion and the issues that he
- 22 felt around it. At the end of the day, it was his
- 23 area of responsibility and he was the City
- 24 engineer. You know, beyond that, if somebody gave
- 25 me the friction testing data, I couldn't tell you

- 1 what it meant; whether it was good data or bad
- 2 data. And if you go back to the point where what
- 3 guidelines or what information is out there to
- 4 compare it to, you know, I think that's a
- 5 legitimate question.
- So if you gave me a bunch of
- 7 numbers and a spreadsheet, I couldn't tell you if
- 8 it was good or bad or indifferent. And how does
- 9 that relate to a roadway, you know, in a similar
- 10 situation with the same amount of traffic and the
- 11 same amount of years on it, that kind of thing.
- 12 And I don't know that that information was
- 13 available.
- 14 Q. Okay.
- 15 A. That's my non-technical
- 16 answer.
- 17 O. Okay. Did Mr. Moore tell
- 18 you that the results were satisfactory and all the
- 19 information you just gave to me about the issues
- 20 with trying to find the right standard? Did he
- 21 actually, like, say the tests were fine, the tests
- were good, the tests were acceptable?
- 23 A. I don't recall that
- 24 specifically in that meeting. I do know that at a
- 25 later date, probably whenever we did the report in

- 1 December, that he was asked about it. Maybe it
- 2 was an e-mail I saw earlier. I get them confused
- 3 a bit. I think he said in an e-mail earlier that
- 4 we looked at.
- 5 Q. Sure. I'm just asking
- 6 about this meeting that --
- 7 A. Yeah, I don't recall
- 8 that.
- 9 Q. Okay. So --
- 10 A. I know it was addressed
- 11 later.
- 12 Q. -- we're going to be
- 13 going through probably in detail tomorrow morning
- 14 a few of the other periods of time. But just a
- 15 question just to try to orient when this happened.
- 16 Was it before the 2015 CIMA project started,
- 17 before those two young women died?
- 18 A. No, it was after.
- 19 O. It was after. Was it
- 20 before the 2015 report was provided to Public
- 21 Works?
- A. I believe so.
- Q. Okay. And do you recall
- 24 if at the time Mr. Moore had seen copies of the
- 25 CIMA report, the 2015 CIMA report, in which

- 1 friction testing was again referenced, this time
- 2 recommended?
- A. Yeah, I don't know.
- 4 Q. You don't remember that
- 5 context about whether he was speaking about that
- 6 recommendation?
- 7 A. Yeah, I don't recall.
- Q. Okay.
- 9 A. We probably would have
- 10 talked a lot about things we should and shouldn't
- 11 do on the -- you know, those -- well, information
- 12 that we gleaned from, you know, what was provided.
- 13 So it might have been discussion based on a draft
- 14 report. I don't know.
- 0. Okay. All right. We
- 16 will go through some more meetings, and of course
- 17 as I said earlier, if there's anything that
- 18 triggers you to think that we might have landed on
- 19 the right date for that meeting, certainly let me
- 20 know.
- 21 MS. LAWRENCE: In the meantime
- 22 it is 4:35, and we wrap up at 4:30, so thank you
- 23 for the indulgence, Commissioner, to go a little
- 24 over to finish that line of questioning. Those
- 25 are all of my questions for Mr. Lupton until

- 1 tomorrow morning.
- JUSTICE WILTON-SIEGEL: Okay.
- 3 Two matters. First of all, is there a need for a
- 4 breakout room among counsel?
- 5 MS. LAWRENCE: I do believe
- 6 that there is. There are some scheduling
- 7 challenges, and I think all counsel should have a
- 8 discussion about that. And we will of course
- 9 update you, Commissioner, if there is any changes
- 10 to the schedule, but Mr. Lupton, I understand, has
- 11 agreed to come back tomorrow morning and so we'll
- 12 proceed at 9:30 in any event.
- JUSTICE WILTON-SIEGEL: Yes,
- 14 and then I was going to mention that I think
- 15 tomorrow the start is at 10 o'clock.
- MS. LAWRENCE: Thank you.
- 17 Thank you, Mr. Commissioner. I had forgotten.
- 18 Yes, tomorrow is Wednesday, and I've communicated
- 19 that to the parties, so we will start 10:00 a.m.
- 20 start tomorrow.
- 21 JUSTICE WILTON-SIEGEL: Okay.
- 22 So we'll stand adjourned until 10 o'clock tomorrow
- 23 morning. Thank you.
- 24 --- Whereupon at 4:36 p.m. the proceedings were adjourned
- until Wednesday, June 8, 2022 at 10:00 a.m.