PUBLIC HEARING

SYDNEY TAR PONDS AND COKE OVENS SITES

REMEDIATION PROJECT

JOINT REVIEW PANEL

VOLUME 13

HELD BEFORE: Ms. Lesley Griffiths, MCIP (Chair)

Mr. William H.R. Charles, QC (Member)
Dr. Louis LaPierre, Ph.D (Member)

PLACE HEARD: Sydney, Nova Scotia

DATE HEARD: Friday, May 12, 2006

PRESENTERS: Sydney Academy:

Mr. John Fitzgerald & Ms. Rochelle McGrath

JCI (Junior Chamber International): Mr. Keith MacDonald & Mr. Doug Lionais

Sydney & Area Chamber of Commerce:

Mr. Owen Fitzgerald & Mr. Bruce Maloney

Cape Breton Partnership:

Mr. Keith MacDonald, Mr. Pat Bates and

Mr. Bruce Maloney

ECO Canada:

Mr. Grant Trump & Mr. Greg Arsenault

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| FOR THE SYDNEY TAR PONDS | AGENCY | | |
| (1) To provide information the Community Engage | ion to the Panel about | 2328 | 3 |

| 1 | Upon commencing at 12:50 p.m. |
|-----|--|
| 2 | THE CHAIRPERSON: Ladies and gentlemen, I |
| 3 | would like to get the afternoon session of the hearings |
| 4 | under way, and since we have people here this afternoon |
| 5 | who I know have probably not been present before, I'll |
| 6 | just do a very, very brief introduction. |
| 7 | My name is Leslie Griffiths. On my right |
| 8 | is Mr. William Charles. On my left is Dr. Louis |
| 9 | LaPierre, and the three of us make up the Environmental |
| 10 | Review Panel for the Sydney Tar Ponds and Coke Ovens |
| 11 | Remediation Project. |
| 12 | So, what we'll be doing here this |
| 13 | afternoon is, we have a number of presentations, and all |
| 14 | the presentations have a time limit on them, and |
| 15 | hopefully that will be plenty of time to present views |
| 16 | and opinions. |
| 17 | And then we will have an opportunity for questions |
| 18 | afterwards, and the Panel always leads off and usually |
| 19 | has some questions, and then I will provide an |
| 20 | opportunity for others to have questions as well. |
| 21 | So, that's the way we will do things. |
| 22 | I'd like to welcome everybody here this |
| 23 | afternoon. We're always pleased to see anybody at the |
| 24 | hearings, and we've had good attendance. |
| 0.5 | |

But I have to say that on a beautiful day

| 1 | like today, if you're here you get definitely get |
|----|---|
| 2 | extra points. That's tremendous. |
| 3 | And obviously, I would particularly like |
| 4 | to recognize and welcome the students of Sydney Academy, |
| 5 | who have come here both to present and to those of you |
| 6 | who have come to support your fellow students who are |
| 7 | presenting. |
| 8 | We are very pleased to have you here, and |
| 9 | hope that you find the process of some interest to you, |
| 10 | and I'm sure you'll be contributing to the process as |
| 11 | well. |
| 12 | So, before we go on with the |
| 13 | presentations, I we always have to do what we call |
| 14 | housekeeping, and this refers to the fact that during the |
| 15 | sessions, from time to time, people ask questions about |
| 16 | something and additional information is needed. |
| 17 | So, that's various participants will |
| 18 | say, "We'll bring that information in at a later date" |
| 19 | and then it's officially marked on the record, it appears |
| 20 | in the transcript, and then, you know, two or three days |
| 21 | later, we receive that material. |
| 22 | So, that's generally what we have to do at |
| 23 | the beginning of each session. |
| 24 | So if you can bear with us, it only takes |
| 25 | a couple of minutes, usually. |

| 1 | So I will start off by asking the |
|----|--|
| 2 | proponent, the Sydney Tar Ponds Agency, if they have any |
| 3 | undertakings that they need to present. |
| 4 | MR. POTTER: Thank you, Madam Chair. We |
| 5 | do have one today. |
| 6 | It's the letter from David Darrow, then |
| 7 | CEO of the Sydney Tar Ponds Agency, to the President of |
| 8 | Devco dated April 25th, 2005 regarding the Victoria |
| 9 | Junction letter of intent. So, we'll pass a copy of that |
| 10 | in later. |
| 11 | That's all, thank you. |
| 12 | THE CHAIRPERSON: Anybody else in the room |
| 13 | who needed to put anything provide anything to the |
| 14 | Secretariat? No? |
| 15 | Well, then, we can move on to our first |
| 16 | presentation. |
| 17 | So, as I said before, we have a |
| 18 | presentation by the students of the Sydney Academy |
| 19 | Environmental Club. |
| 20 | And I've got two names written down here, |
| 21 | but we've got five people, so I assume that you will |
| 22 | introduce yourselves before as you start. |
| 23 | And I'm sure you know that everybody gets |
| 24 | a 40 minute period to make a presentation, and what I |
| 25 | will do is, about 5 minutes before the end of that 40 |

| 1 | minutes, I'll let you know so that you can if you |
|----|--|
| | |
| 2 | you can wrap up your comments. |
| 3 | So, we're very pleased to have you here |
| 4 | and looking forward to your presentation. |
| 5 | |
| 6 | PRESENTATION BY SYDNEY ACADEMY |
| 7 | (MR. JOHN PATRICK FITZGERAL, MS. ROCHELLE McGRATH, |
| 8 | MS. SAMAR ALI, MS. MARILYN BLANDIN AND |
| 9 | MS. HOLLY MUISE) |
| 10 | MR. FITZGERALD: I'd like to thank you |
| 11 | very much. We won't take the 40 minutes. |
| 12 | Good afternoon. My name is John Patrick |
| 13 | Fitzgerald, and I am a Grade 12 student at Sydney |
| 14 | Academy, and the President of our school's Environmental |
| 15 | Club. |
| 16 | MS. McGRATH: My name is Rachelle |
| 17 | McGrawth, also a Grade 12 student at Sydney Academy, and |
| 18 | I am the Vice President of the Environmental Club. |
| 19 | We are joined by the rest of the Executive |
| 20 | for the Environmental Club. |
| 21 | In anticipation of this review, we have |
| 22 | attended many meetings, and have talked to experts about |
| 23 | the proposed cleanup method. |
| 24 | We are also very pleased that so many of |
| 25 | our fellow students have joined us today to show their |

| 1 | support. |
|----|--|
| 2 | MS. ALI: Hi, I'm Samar Ali, and I'm |
| 3 | Secretary of the Environmental Club. |
| 4 | MS. BLANDIN: My name is Marilyn Blandin, |
| 5 | also Grade 12 student at Sydney Academy, and I am the |
| 6 | Publicity Director. |
| 7 | MS. MUISE: I am Holly Muise. I'm the |
| 8 | Treasurer of the Environmental Club, also in Grade 12. |
| 9 | MR. FITZGERALD: We are here to present |
| 10 | the findings of a high school symposium held at Sydney |
| 11 | Academy on March 31st. |
| 12 | The purpose of the symposium was to gage |
| 13 | student concern for the Tar Ponds and Coke Ovens site |
| 14 | cleanup. |
| 15 | MS. McGRATH: For the symposium, we |
| 16 | invited students from all 14 Cape Breton high schools to |
| 17 | attend, and all in all, 52 high school students attended |
| 18 | the symposium, both to learn about and to discuss the |
| 19 | federal-provincial plans to clean up the Tar Ponds and |
| 20 | Coke Oven site. |
| 21 | We are very pleased with this turnout, and |
| 22 | we have many concerns that have been raised. |
| 23 | The Tar Pond Agency, Public Works and |
| 24 | Government Services of Canada made presentations about |
| 25 | their plans to clean up the Tar Ponds. |

| 1 | Additionally, we also had representatives |
|----|--|
| 2 | of the Sierra Club to make two presentations to our |
| 3 | environmental class prior to the symposium. |
| 4 | MR. FITZGERALD: Young people don't often |
| 5 | get an opportunity to express their opinion concerning |
| 6 | the projects similar to this. We wanted to make sure |
| 7 | that our presentation to the Review Panel reflects the |
| 8 | views of as many of our peers as possible. |
| 9 | We would like now to proceed with the |
| 10 | outline of the views expressed by our peers. |
| 11 | MS. McGRATH: Essentially, students |
| 12 | support the cleanup process, and are pleased that the |
| 13 | process is now gaining momentum. |
| 14 | Despite some concerns, we have found that |
| 15 | the overall proposed cleanup method was viewed as |
| 16 | suitable by students. |
| 17 | Also, the fact that so much planning and |
| 18 | research has been done regarding this project, and the |
| 19 | possible negative consequences, provides comfort to |
| 20 | youth. |
| 21 | MR. FITZGERALD: Concern was expressed |
| 22 | over the capping containment of the area, as students |
| 23 | questioned the credibility of such a method. |
| 24 | There are many myths about the Tar Ponds |
| 25 | and proposed cleanup, and these myths should be |

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| 1 | addressed. |
|----|---|
| 2 | A public process such as this Panel Review |
| 3 | will help clear up some of these concerns. |
| 4 | MS. McGRATH: In general, we found that |
| 5 | students do, in fact, agree with the incineration method, |
| 6 | or the incineration aspect of the cleanup method, if |
| 7 | there is, in fact, the strict monitoring that we've |
| 8 | discussed that was discussed, pardon me. |
| 9 | Youth also wanted to know what the land |
| 10 | can and will be used for, such as if trees or buildings |
| 11 | can be put on the capped lands, if it will become a |
| 12 | baseball field, and other uses. |
| 13 | MR. FITZGERALD: Which we do not support a |
| 14 | baseball field. |
| 15 | Youth would like to see the lands used to |
| 16 | complement possible uses of our harbour, not as a golf |
| 17 | course or another baseball field. |
| 18 | Some green space would be nice, but |
| 19 | economic development is of greater significance. For a |
| 20 | healthy community, youth feel we need jobs. |
| 21 | MS. McGRATH: There was also concern |
| 22 | expressed over whether there are safety response plans in |
| 23 | place in case something does, in fact, go wrong. |
| 24 | Additionally, questions also arose over |
| | |

what effects this project will have on local residents in

| 1 | terms of their health, the economy, property values, and |
|----|---|
| 2 | even air quality. |
| 3 | If there are problems, will the government |
| 4 | help these people? This was another question which we |
| 5 | were asked. |
| 6 | For example, individuals who live close to |
| 7 | the Tar Ponds claim that the soil around their homes is |
| 8 | contaminated. What will the response from the government |
| 9 | be? |
| 10 | MR. FITZGERALD: With four hundred million |
| 11 | dollars (\$400 million) to be spent, we want to see |
| 12 | maximum economic benefit for our community. |
| 13 | How many jobs will we see as a result from |
| 14 | this project? Are we training local people for the jobs |
| 15 | that will result from this project? |
| 16 | MS. McGRATH: Some students didn't |
| 17 | initially approve of the Sydney Tar Ponds Agency's plan |
| 18 | to incinerate the PCBs from the Tar Ponds, but following |
| 19 | the symposium and the explanation of this method, most |
| 20 | now feel that it can be done safely. |
| 21 | Also, once the tight restrictions, the |
| 22 | extensive monitoring, and new technologies were, in fact, |
| 23 | explained, youth became more comfortable with the idea of |
| 24 | incineration, and with the proposed cleanup method as a |
| 25 | whole. |

| 1 | MR. FITZGERALD: Most students agreed that |
|----|---|
| 2 | the procedures to be used in this cleanup have been |
| 3 | proven safe and effective. We understand that these are |
| 4 | technologies that are proven and have been used in other |
| 5 | parts of the world. |
| 6 | With effective safety measures and |
| 7 | monitoring, we want to see this project move forward as |
| 8 | soon as possible. |
| 9 | MS. McGRATH: The members of the Sydney |
| 10 | Academy Environmental Club would like to thank this Panel |
| 11 | for the opportunity to present our views on this |
| 12 | important project. |
| 13 | It is the youth that will, in fact, |
| 14 | inherit the results of the project, and we are pleased to |
| 15 | have input on this subject. |
| 16 | We hope you will move forward as quickly |
| 17 | as possible to clean up the Tar Ponds and Coke Ovens site |
| 18 | in a safe and effective manner, thus leaving a healthier |
| 19 | community for the next generation. |
| 20 | MR. FITZGERALD: Thanks. We're open for |
| 21 | questions. |
| 22 | |
| 23 | SYDNEY ACADEMY |
| 24 | QUESTIONED BY THE JOINT REVIEW PANEL |
| 25 | THE CHAIRDERSON: Well thank you were |

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much for your presentation, and also, thank you to all 1 2 the members of the Environmental Club for getting involved and holding the symposium and presenting the 3 results of the symposium to us. 4 5 You're absolutely right, that's -- that often young people are not -- I think are not presented 6 with meaningful ways that -- for them to get involved and to present their views. 8 9 You are also absolutely right that you are 10 really the most important generation with respect to this cleanup, and your views are very important. So, that --11 we really appreciate that. 12 13 I wonder -- one of -- now, your symposium 14 involved students from all over the island, is that 15 right? 16 MR. FITZGERALD: Correct. Yes. 17 THE CHAIRPERSON: I'm curious to know whether you found -- how much interest you found outside 18 Sydney, and whether -- did you have to do a lot to bring 19 20 up people's level of knowledge, or did students right 21 across the island, were they pretty knowledgeable about 22 this, and was there any difference in the views that you heard, depending on where people lived? 23 24 MR. FITZGERALD: They were fairly 25 knowledgeable, and they were intrigued by the idea that

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development, such as the Port presentation that you'll

to complement the harbour usage with economic

In your symposium, at the end of it, did

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lot better.

| 1 | you pass any resolutions or reach any conclusions or tha |
|----|--|
| 2 | sort of thing? |
| 3 | MR. FITZGERALD: We did come to the |
| 4 | conclusion that we agreed with the incineration, as long |
| 5 | as there's a strict monitoring. |
| 6 | But we also do want to make sure that all |
| 7 | the other ideas and topics were addressed, which we |
| 8 | outlined in our presentation. |
| 9 | MR. CHARLES: All right, so you're you |
| 10 | had some concerns about incineration, but as a result of |
| 11 | more information provided to you, you came away with the |
| 12 | idea that it could be done safely, right? |
| 13 | MR. FITZGERALD: Yes. |
| 14 | MR. CHARLES: You have a number of |
| 15 | questions that you raise in your presentation. How long |
| 16 | will the cap last, and things about safety plans, if |
| 17 | something goes wrong, will there be a separate road for |
| 18 | trucks and so on. |
| 19 | I guess my question is, have these |
| 20 | questions been answered in your mind, to your |
| 21 | satisfaction? Or are they still questions? |
| 22 | MS. McGRATH: Well, with concern to the |
| 23 | transportation of the waste materials off to an off |
| 24 | site incinerator, that question has been answered, and |

most of the other questions were just general interest

| 1 | presented by the students. | |
|---|--|-----|
| 2 | But we feel that in general, most of the | 9 |
| 2 | progentations penden me did in fact enguer that en | ~ ~ |

presentations, pardon me, did, in fact, answer that, and that, as a whole, the youth, at least the ones that we were talking to, do feel more comfortable with the

7 MR. CHARLES: So your main message, then,

proposed cleanup method as a whole.

8 to us, is to get on with it, is it?

9 MR. FITZGERALD: Yes.

10 MR. CHARLES: Okay. Thanks.

11 DR. LAPIERRE: Thank you very much for

12 your presentation.

4

5

6

13 I'd like to know how many students in your 14 school participate in your Environmental Club.

MR. FITZGERALD: There's roughly 20 to 25 members of the club.

DR. LAPIERRE: And you discuss various issues in your meetings and ---

19 MR. FITZGERALD: Yeah. Usually it's local 20 issues, but when we saw this one come up, we decided to 21 take it on.

DR. LAPIERRE: Are they mostly local issues that you address, or global issues?

MR. FITZGERALD: Mostly the local issues.

DR. LAPIERRE: Okay. I guess the other

| 1 | question I would have would be, I'm sure you've taken |
|----|--|
| 2 | time to look at the project and as you've indicated. |
| 3 | You know that the project is going to |
| 4 | leave most of the pollutants in the ground, and it's |
| 5 | going to cover it. |
| 6 | As the future citizens who are going to |
| 7 | inherit that green space, you don't have a problem with |
| 8 | that? |
| 9 | MR. FITZGERALD: We feel that the |
| 10 | technology is sound enough that we have faith that it |
| 11 | will go ahead, and it will protect any wildlife |
| 12 | surrounding us and that we will have a use for it once |
| 13 | it's done. |
| 14 | DR. LAPIERRE: So, it wouldn't matter to |
| 15 | you if it was all cleaned up and taken away or packaged |
| 16 | and gone? |
| 17 | The aspect of leaving it there and |
| 18 | covering it over, you've looked at both of those options |
| 19 | and you're satisfied with the present option? You have |
| 20 | no concerns that later on, you might have to turn around |
| 21 | and help clean it up? |
| 22 | MR. FITZGERALD: We think that this method |
| 23 | is the most likely for our group to our area to |
| 24 | actually receive. |
| 25 | We don't think that they can just take the |

| 1 | materials the toxic materials and make them go away. |
|----|---|
| 2 | There's been so many technologies that I |
| 3 | know the Sydney Tar Ponds Agency has went through, and we |
| 4 | think that they have picked the best one. |
| 5 | DR. LAPIERRE: Okay. Thank you. |
| 6 | THE CHAIRPERSON: Okay, thank you. |
| 7 | So now, what I'm going to do is provide an |
| 8 | opportunity for other participants to ask questions, and |
| 9 | I'll tell you the way we do it, according to our |
| 10 | procedures. |
| 11 | I'll give a I'll first ask the Tar |
| 12 | Ponds Agency if they have any questions of about your |
| 13 | presentation, and, really, questions of clarification or |
| 14 | just getting to a little more information from you. |
| 15 | Then I'll provide opportunities for other |
| 16 | people in the room, and I go first to people who are, |
| 17 | like yourselves, are registered presenters. Either they |
| 18 | have made a presentation or they're going to, so they get |
| 19 | an opportunity first, and I always put some kind of limit |
| 20 | on them, as they will tell you, sometimes shorter, |
| 21 | sometimes longer. |
| 22 | But and then I will provide |
| 23 | opportunities for other people to come to the central |
| 24 | mike and ask questions. |
| | |

So, with that having been said, I'm going

| 1 | to turn to the Tar Ponds Agency and say do you have one |
|----|---|
| 2 | or two questions for the presenters? Mr. Potter? |
| 3 | |
| 4 | QUESTIONED BY THE SYDNEY TAR POND AGENCY |
| 5 | (Mr. Frank Potter) |
| 6 | MR. POTTER: Can I have three? |
| 7 | THE CHAIRPERSON: Three is acceptable. |
| 8 | MR. POTTER: Thank you. |
| 9 | First of all, I'd like to congratulate the |
| 10 | Environmental Club. It's great to see the youth of |
| 11 | Sydney coming out to participate in this process. |
| 12 | I suspect this might be the first time a |
| 13 | high school class or club has actually participated in a |
| 14 | formal Panel review across the country, and you are to be |
| 15 | congratulated. |
| 16 | And I should ask add congratulations to |
| 17 | Mr. Callahan, who is the teacher who is responsible for, |
| 18 | I guess, for getting the Environmental Science course at |
| 19 | the Sydney Academy under way, and a credit to him. It's, |
| 20 | I think it's great to see that program being developed |
| 21 | in the school system. |
| 22 | First question, I guess, is the EIS |
| 23 | report, the Environmental Impact Statement Report, is |
| 24 | very big, 3,000 pages, 7 volumes yeah, you're all |
| 25 | smiling. |

| 1 | How did you go about reviewing it? Did |
|----|--|
| 2 | you try to look at, you know, the main volume? Did you |
| 3 | split it up amongst yourselves? |
| 4 | MR. FITZGERALD: We hired the firm Dillon |
| 5 | Consulting, and they went through the document and then |
| 6 | we reviewed it with them in meetings. |
| 7 | MR. POTTER: Thank you. |
| 8 | I guess we think the Agency really |
| 9 | feels strongly about trying to engage the youth. |
| 10 | We've often spoke at your class your |
| 11 | high school class, and in the future, you guys are all |
| 12 | most, I think, were in Grade 12 moving on, but for other |
| 13 | generations, your other classmates coming up behind you, |
| 14 | what would you think would be the best way for engaging |
| 15 | the youth on this project as it proceeds? |
| 16 | MR. FITZGERALD: We hope that your group, |
| 17 | the Sydney Tar Ponds Agency, will keep on going into the |
| 18 | school and doing presentations to teachers such as Mr. |
| 19 | Callahan with Environmental Science classes. |
| 20 | MR. POTTER: And one last final question. |
| 21 | I know when we've been in talking to you |
| 22 | before, some of the students have expressed interest in |
| 23 | pursuing the environmental field. I'm just curious if |
| 24 | there are many kids in your club that are looking at |
| 25 | doing that. |

MS. MACLELLAN: First of all, let me

--- QUESTIONED BY MS. MARY-RUTH MACLELLAN

24

incineration? Did you look at other incinerators in

other places, and the history of the garbage incinerator

MS. MACLELLAN: Did you research

not aware of that one in particular.

22

23

24

| 1 | that we had here when it was burning biomedical waste? |
|----|--|
| 2 | MR. FITZGERALD: Yes, we did look at other |
| 3 | incinerators such as the Swan Hills incinerator, but we |
| 4 | do know that the our area's waste incinerator was not |
| 5 | working properly, but we have faith in this incinerator, |
| 6 | that it is a new technology. |
| 7 | MS. MACLELLAN: Thank you. |
| 8 | THE CHAIRPERSON: Thank you, Ms. |
| 9 | MacLellan. Ms. Ouellette? |
| 10 | |
| 11 | QUESTIONED BY MS. DEBBIE OUELLETTE |
| 12 | MS. OUELLETTE: Hi, my name is Debbie |
| 13 | Ouellette, and I just want to ask you one question. |
| 14 | On the day that the Tar Ponds Agency did |
| 15 | your presentation and you had all the students in your |
| 16 | class attend, were they the only ones that were doing a |
| 17 | presentation, or did you invite a Sierra Club member or |
| 18 | any other environmental group to hear that presentation |
| 19 | as well? |
| 20 | MS. BLANEN: We also had Bruno Marcocchio |
| 21 | representing the Sierra Club come in on two occasions to |
| 22 | present their side of how they feel about this project. |
| 23 | MS. OUELLETTE: No, my question was, did |
| 24 | you have an environment did you have a member from the |
| 25 | Sierra Club on the same day they did their presentation |
| | |

Thank you.

THE CHAIRPERSON: Thank you, Ms.

24 Ouellette.

well.

21

25 I'm now just going to ask if other people

| 1 | in the room, who are not registered presenters, if |
|----|---|
| 2 | there's anybody else who has a couple of questions for |
| 3 | our presenters. Would you mind putting up your hands? |
| 4 | Well, we have Dr. Ignasiak, who is a |
| 5 | registered presenter, Ms. MacQueen. Anybody else? Any |
| 6 | of your fellow students have a question? |
| 7 | Dr. Ignasiak. |
| 8 | |
| 9 | QUESTIONED BY DR. LES IGNASIAK |
| 10 | DR. IGNASIAK: I think the students should |
| 11 | be really congratulated for their effort. |
| 12 | I have, however, one question. |
| 13 | I believe you mentioned at some point that |
| 14 | you look at the Swan Hills incinerator. |
| 15 | Did you get any history of operation of |
| 16 | this incinerator, by any chance? |
| 17 | MR. FITZGERALD: Yes, I do have it with |
| 18 | me. |
| 19 | DR. IGNASIAK: Do you know, by any chance, |
| 20 | how much it's going to cost to clean when the incinerator |
| 21 | is shut down? |
| 22 | MR. FITZGERALD: Clarification, for this |
| 23 | incinerator, for this project, or the Swan Hills |
| 24 | incinerator? |
| 25 | DR. IGNASIAK: No, no. For this one that |
| | |

| 1 | we are talking about, Swan Hills incinerator, yeah. |
|----|---|
| 2 | Well, perhaps we can talk about that after |
| 3 | you know, in another discussion. |
| 4 | MR. FITZGERALD: Sure. |
| 5 | THE CHAIRPERSON: Ms. MacQueen. |
| 6 | |
| 7 | QUESTIONED BY NEILA CATHERINE MACQUEEN |
| 8 | MS. MACQUEEN: Good afternoon, Chair, |
| 9 | Panel, and ladies and gentlemen. |
| 10 | And thank you for your presentation. |
| 11 | I went to Sydney Academy, and so did my |
| 12 | son. |
| 13 | So, I'm the issue that I'm really |
| 14 | concerned is about PCBs. |
| 15 | Now, right across from where I live, |
| 16 | directly across, there are 3,000 tonnes. Right over by |
| 17 | the depot, there are 100,000 tonnes. |
| 18 | Now, about approximately four years ago |
| 19 | I have to get my glasses on David Anderson, Minister |
| 20 | of the Environment, refused a ship coming into Canada |
| 21 | from Hong Kong with only 50 tonnes of PCBs. They sent |
| 22 | the ship down to St. Louis, U.S. They refused it. Then, |
| 23 | they sent it back to Hong Kong. |
| 24 | So, it is totally amazing that PCBs came |
| 25 | from an American base in Hong Kong, and they wouldn't |
| | |

| 1 | even accept their own PCBs. |
|----|---|
| 2 | My question is, when Canada wouldn't |
| 3 | accept 50 tonnes of PCBs, now, is it safe to burn 50,000 |
| 4 | tonnes of PCBs? |
| 5 | And according to Swan Hills, from what I |
| 6 | know, the incinerator there cost eight hundred million. |
| 7 | And a 35 mile radius has caused tremendous |
| 8 | damage to the people living in that area. They can't |
| 9 | drink the water, they can't eat the fish or the wildlife, |
| 10 | and now it's going to cost one heck of a lot of money to |
| 11 | clean that place up. |
| 12 | So I was wondering if you can answer me |
| 13 | that question, please. |
| 14 | THE CHAIRPERSON: Just before you provide |
| 15 | a response for that, just a point of clarification for |
| 16 | Ms. MacQueen, I'll just ask the Agency to provide that in |
| 17 | terms of the amounts of PCBs versus the amounts of |
| 18 | sediment. |
| 19 | Do you want to just clarify that, please? |
| 20 | MR. POTTER: Thank you, Madam Chair. |
| 21 | The actual amount of PCBs would be 3.8 |
| 22 | tonnes. That's the amount we referred to when we talked |
| 23 | about PCBs. |
| 24 | Now, there is sediment with PCB |
| | |

contamination spread amongst it, and that's where you

wouldn't allow 50 tonnes of PCBs to enter Canada, now

they want to build -- to burn -- how many, Mr. Potter?

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| 1 | Sorry about that. |
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| 2 | MR. POTTER: 3.8 |
| 3 | MS. MACQUEEN: Yeah. So, would you |
| 4 | consider that being safe to burn, if it malfunctioned? |
| 5 | And there is no according to let me |
| 6 | see now. |
| 7 | I can't mention any names, but this |
| 8 | gentleman has all the incinerators, he has never known |
| 9 | a one that did not malfunction. Okay? |
| 10 | MR. FITZGERALD: We believe with the new |
| 11 | technology that the Sydney Tar Ponds Agency is proposing |
| 12 | with this incinerator maybe they can clarify if there |
| 13 | has been no other incineration that has worked, if you |
| 14 | want to pose that question through the Chair to them. |
| 15 | MS. MACQUEEN: Thank you. |
| 16 | THE CHAIRPERSON: Thank you, Ms. MacQueen. |
| 17 | Anybody else who has a question for the presenters? No. |
| 18 | Well, thank you very much, Mr. Fitzgerald |
| 19 | and Ms. McGrath and to the executive of the club and your |
| 20 | fellow students. Thank you very much for your |
| 21 | presentation and we hope that you'll stay involved in the |
| 22 | whole process and read the Panel Report when it comes out |
| 23 | and see where it goes from there. So, thank you. |
| 24 | MR. FITZGERALD: Thank you. |
| 25 | THE CHAIRPERSON: We'll now take just a |

| 1 | five-minute break while the next presenters come forward |
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| 2 | to the table. |
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| 4 | RECESS: 1:23 P.M. |
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| 1 | RESUME: 1:28 P.M. |
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| 2 | THE CHAIRPERSON: And we have Mr. Keith |
| 3 | MacDonald here representing Junior Chamber International. |
| 4 | Mr. MacDonald, as I'm sure you know, you've got a maximum |
| 5 | of 40 minutes if you need them and I give you a nod at |
| 6 | five minutes before the conclusion of that. |
| 7 | So, we're very pleased to have you and |
| 8 | we're looking forward to your presentation. |
| 9 | |
| 10 | PRESENTATION BY JCI - CAPE BRETON |
| 11 | (MR. KEITH MACDONALD) |
| 12 | MR. MACDONALD: Thank you, Madam Chairman. |
| 13 | Chairperson, sorry. There is a number of others of our |
| 14 | association that are going to make the presentation today |
| 15 | but we're running a little bit ahead and I'm sure they'll |
| 16 | be coming in as the presentation may be ongoing. |
| 17 | THE CHAIRPERSON: So, you're fine to get |
| 18 | started, are you? And then they will come |
| 19 | MR. MACDONALD: I wouldn't want to hold up |
| 20 | the day. |
| 21 | THE CHAIRPERSON: Oh? Well, if you're |
| 22 | able if you don't mind continuing, that would be great |
| 23 | and |
| 24 | MR. MACDONALD: Great. Well, thank you |
| | |

for the opportunity to present this afternoon. I'm Keith

MacDonald and I'm a volunteer with JCI Cape Breton. I've
been with the organization since our conception four
years ago. Oh, I'm already ahead of myself here.

This presentation has basically been developed by a group thought process. It doesn't represent my personal feelings on the project, so it's basically JCI as an organization has put this together for today.

JCI has put together -- put an extreme amount of time and considerable organizational resources into this issue over the past few years, so basically the presentation encompasses our past activities with the project and where we would like to see the project move forward in the future.

JCI basically stands for Junior Chamber International and we're a worldwide federation of organizations for young professionals and entrepreneurs between the ages of 18 of 40, we have chapters in over 100 nations across the world and JCI Cape Breton is the local chapter that was established in 2001.

I'm not sure what's happening with our -here we go. Our chapter mission statement is to
contribute to the advancement of Cape Breton in the
global community, providing the opportunity for young
people to develop the leadership skills, social

1 responsibility, entrepreneurship and fellowship necessary 2 to create positive change within their communities. 3 We also hope to energize, organize and enable young professionals in the community to generate 4 significant positive and measurable change by acting as a 5 leading voice for youth in the communities. 6 7 In order to do this, we support and/or drive the implementation of youth retention and 8 9 retraction strategies and foster an environment where 10 entrepreneurial people and organizations can thrive. 11 Within our operations we are governed by a 12 board of directors and an executive. Our chapter reports 13 to JCI Canada, we prepare a business plan for the chapter 14 every year, we have monthly meetings of the board, we 15 have monthly committee meetings, and the chapter president meets monthly with JCI Atlantic and every 16 17 project requires a project business plan that must be 18 approved by the board. 19 Why is JCI involved? We're involved as a 20 voice for youth and young professionals. The project, we 21 feel, will play a major role in retaining and retracting

The project is of immense importance to

The project has

the ability to create opportunities for new business

youth and skilled workers to the area.

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startups.

the future of the area and represents an opportunity to open a new chapter in the life of the community.

JCI members also feel that as a collection of young professionals who have chosen to reside and develop careers on the Island, that we feel a pronounced sense of urgency in regards to the cleanup.

Arguably, we feel that no single issue has dominated the recent history of Cape Breton like the project. And the term "the project" represents the Sydney Tar Ponds and Coke Ovens Site remediation project. So, I'm just going to utilized "the project" so that -- just for time purposes.

We feel it's an equivalent of a millstone around the collective neck of the community that has hindered our future growth, that has depreciated our capital nationally and internationally, it's been a troubling distracting and an impediment to progress, and we believe that this is Cape Breton's moment to demonstrate our potential and together we can, and will, make a better future for generations to come.

How have we been involved? We've participated in a meeting with local MPs and MLAs in April 2004 to present our concerns regarding the seemingly stalled negotiations between the Province of Nova Scotia and the Government of Canada on a cost-

sharing agreement for the project. This was our initial
first public venture into addressing the project.

From our commencement in 2001 at our first
actual meeting the Tar Ponds cleanup was brought forth as

actual meeting the Tar Ponds cleanup was brought forth as one of our largest priorities that we wanted to work on as an organization to move forward.

During the session we had with the local MPs and MLAs we discussed four primary concerns. One was cost sharing, environmental assessment, social and economic benefits and proven technologies.

From that meeting a go-forward strategy was developed, letters to the Prime Minister and the Premier at the time were put together and a meeting was requested with Minister Anderson, who was the Minister of Environment. A follow-up meeting with local MPs to discuss environment assessment was also put together.

So, to continue, we've also been involved in the establishment of the Community Partnership on the Remediation of the Muggah Creek Watershed in 2004 with the Sydney Area Chamber of Commerce. This group had representatives from business, education, professionals, health and labour, and we put together a strategy to move the project forward at the time.

In order to do that, we engaged ministers at the provincial and federal levels to make sure that it

was clear to them that the position of the community was clear.

We also put together support for the project to advocate for a safe and timely cleanup and promote the comprehensive environmental assessment as compared to a full Panel review.

We were also consulted on the CLC design and provided input on the makeup of the CLC, and we provided a presentation in January 2005 to Mayor John Morgan, MPs Mark Eyking and Roger Cuzner and MLA Cecil Clark on an approach to optimizing economic benefits, which I have attached as an addendum.

JCI Cape Breton feels the range of benefits include employment, workforce skills enhancement, enterprise, business opportunities, community appeal through the removal of an obstacle to growth, increased property values and tax revenues.

Recommendations included, from JCI, to develop a tri-level government position on assessment, the need for economic benefits office and elicit input of future site use and sustainable legacy. This is just a brief summary of what our presentation was to the two MPs, the Minister, Cecil Clarke at the time, and Mayor Morgan.

We also commented to them on the project

description and wanted to rally community support for the comprehensive study at the time. At a later date we received participant funding from CEAA to comment on the EIS Guidelines and we also received participant funding from CEAA to comment on the Environmental Impact Statement.

This is just a brief overview of the comments that were made on the scoping document. That time in history has passed, but I just wanted to provide those to you for information purposes and I won't really get into them. Basically, overall JCI at the time felt that the full Panel process may impede the project in it moving forward, but I'll get into how that hasn't happened.

One of the issues that we talked about with our first initial step into the Tar Ponds Project was the agreement on cost-sharing that we had with the local MLAs and MPs before the MOU. We were quite excited when the MOU was announced on May 12, 2004 right here in this room.

Actually, the ministers were actually at a seat just a little bit longer than that one, because I think there was about 10 to 12 different speeches, but it was a good occasion as well, and we had -- Sydney Academy students were also in attendance at that session as well.

1 At the time we basically felt that, well, 2 the MOU outlined -- a specific portion of it which we 3 wanted to note was that the residents of Cape Breton and the First Nations people desire that effective and timely 4 action be taken to address their concerns over the 5 current environmental condition at the Sydney Tar Ponds 6 and Coke Ovens Sites. 7 And it also outlined that the principles 8 9 of sustainable development in recognizing the 10 environmental, social and economic dimensions of the Sydney Tar Ponds and Coke Ovens Sites would be committed 11 12 We felt that was very important, just to highlight 13 that again today. 14 After the MOU was signed JCI sent letters 15 of congratulations and encouragement to all the federal ministers involved, the Prime Minister and the Premier of 16 17 Nova Scotia, thanking them for their generous commitment 18 to the citizens of Cape Breton. 19 I'm going to very briefly just chat about 20 the activities that we've pursued during the 21 Environmental Assessment phase.

Basically, JCI wanted to further impress the primary goal of having a safe and timely cleanup. We believe that the continued existence of the Tar Ponds and public debate around them distracts the community from

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imagining a positive future for the community.
JCI Cape Breton wants to work w

JCI Cape Breton wants to work with the community in building our future, not forever discussing how we will clean up the past.

We felt that a full Panel process would delay the project and possibly delay -- or derail the project completely. Ministers Bryson and Dion set a timeline for the full Panel hearings and a strong Panel was selected. We feel that the Panel is doing a great job moving things forward as the sessions have progressed and we congratulate you on your efforts.

But there still is a concern that the Panel is not hearing the opinions of the "silent majority," which is a great deal of community individuals that may not have the time to get involved and make presentations, but we'll address that later on in the presentation.

Now just some comments to the Panel. One of the priorities for JCI was that proven technologies be utilized for the project. Through the CEAA funding that was provided for intervenor status we contracted with a number of other organizations.

Dillon Consulting, which we went through an RFP process to select them, was contracted to review the Environmental Impact Statement on behalf of JCI and

the other organizations. Dillon Consulting's expert assessment produced no evidence of concern that brings into question the validity or integrity of the proposed methods of remediation.

Based on information provided to us to date, we have confidence that the project has the necessary processes, controls and infrastructure in order to be carried out effectively and safely.

One of the other key concerns for JCI was social/economic benefits. Under most of the EAs under CEAA they're focused on assessing the effects of projects that might result in adverse environmental effects. This project is actually focused on a cleanup on a highly environmentally damaged area. Thus, the project could be considered atypical for CEAA.

The Voisey's Bay CEAA EA Review Panel is an example that can be viewed as a project that based decisions not only based on the minimum requirement that a project not result in adverse environmental effects but also that a project needs to result in demonstrated economic benefits so as to attain some amount of sustainability.

It would be unreasonable to consider longterm economic development opportunities as part of this EA process here in Sydney. Factors that we believe are

1 important within the socioeconomic benefits framework are 2 new jobs and income. 3 Already we've seen a demonstrated hire -new hires by the Sydney Tar Ponds Agency and local 4 consulting community. 5 6 We would like to engage and assist young 7 professionals to move to this area and develop their inclusion into the community. Through that, we would 8 9 like to develop a young environmental professionals 10 organization here in Cape Breton, seeing that there is a good deal of capacity being built within the young 11 12 professionals in the community. Also, we would like to address community 13 14 image. Once the project is completed, there is an 15 opportunity to recreate the Sydney area, and then there's 16 a possibility to build a new vibrant city. 17 We also look to workforce capacity 18 identifying gaps in the local labour market and identify required positions, work with educational institutions in 19 20 order to train and retrain and identify transferable 21 industries where these people can work in the future. 22 One other concern we had was the bidders

bidders to promote local resources, and shape evaluation

criteria so that local companies have an opportunity to

We wanted organizations to identify

and bid criteria.

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| 1 | participate in the cleanup. |
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| 2 | We also see the project as an opportunity |
| 3 | for new businesses' investment that address the gaps |
| 4 | within the businesses' capacity. |
| 5 | One thing we'd like to see is that the |
| 6 | STPA is working on right now, is the study on the local |
| 7 | labour and business capacity. Once that's completed, |
| 8 | we'll realize that there is some potential gaps in the |
| 9 | local business capacity so that there will be new |
| 10 | opportunities for business investment and partnering. |
| 11 | One key piece we feel that is important as |
| 12 | we move forward on the socioeconomic benefits is land |
| 13 | use, potential land use for the project. |
| 14 | JCI Cape Breton is aware that it's the |
| 15 | governments Federal and Provincial Governments' |
| 16 | responsibility to bring the site to a minimum level of |
| 17 | remediation which will be suitable for uses and include |
| 18 | parkland and/or commercial light industrial. |
| 19 | Therefore, we must take into account these |
| 20 | limitations when putting forward recommendations for |
| 21 | future site use. |
| 22 | JCI will be leading discussions on future |
| 23 | land use in co-operation with local groups to develop |
| 24 | ideas for integration into a new long-term vision for the |

community. We will engage the students at all levels of

1 education to create a positive dialogue on end use. 2 We will also work with other organizations 3 to develop an opportunity for local and leading planners to provide insight on best practices, and case studies 4 for other remediation sites that have been reclamated, 5 thus creating further positive conversation and idea 6 7 generation. JCI Cape Breton would like the panel to 8 9 recommend that -- a minimum level of remediation to be 10 raised based on community end-use input, if required. 11 Continuing with socioeconomic benefits, we 12 feel that the project, once cleaned up, has a potential to leave a legacy for the community. 13 14 We realize that there is some long-term 15 risk associated with the project. JCI feels that some funds should be diverted to a legacy fund of up to 5 to 16 17 10 percent, especially if incineration is removed from the project or the project comes under budget. 18 19 The legacy fund should be leveraged to 20 attract new investment, new industry, new research, new 21 arts and culture opportunities associated to land end 22 use, and a new vision for the community. 23 JCI Cape Breton feels that this is a once-

in-a-lifetime opportunity for the community to move

forward with a bold new vision, recreate itself and build

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| 1 | a new city that can retain and attract youth, young |
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| 2 | professionals, and become a vibrant, globally attractive |
| 3 | centre. |
| 4 | In synopsis, JCI Cape Breton is |
| 5 | disappointed with the amount of negative press |
| 6 | historically that this project has received for the Cape |
| 7 | Breton area. We feel that this is a positive initiative |
| 8 | for the community and should be supported. |
| 9 | During our dialogues, we've felt that the |
| 10 | lack of public attendance at the hearings and past open |
| 11 | houses, that were held before the panel convened, |
| 12 | suggests that the public is satisfied with the proposal |
| 13 | and are eager to have the cleanup started. |
| 14 | Over and over again, this community has |
| 15 | been consulted. I didn't want to seem obtuse with the |
| 16 | quotation but this is something I pulled out of a number |
| 17 | of letters that were sent during the scoping document |
| 18 | phase, and basically it summarizes quite a few of them, |
| 19 | which is: |
| 20 | "We've been consulted, consulted and |
| 21 | consulted again, and it is time to |
| 22 | move forward." |
| 23 | We feel that there is Tar Ponds fatigue in |
| 24 | the community. We want to move forward, and we feel that |
| 25 | the majority feel the project will never get under way |

because of the ongoing discussions around it, and it doesn't seem to be moving forward. So we feel that there's a significant portion of the Cape Breton community that has possibly given up all hope of this project moving forward.

In this light here, the process is intimidating and prevents the everyday citizen from participating -- I'm not talking about the full panel process, I'm just talking about the process of engaging into the dialogue that's ongoing historically around this project.

It's been very difficult, and possibly turbulent at times, in being able to have the various organizations from the community that work together on moving the project forward, and at times it really keeps people out of being engaged, after observing some of the things that have happened on the ongoing process to move this project forward.

I wanted to use the analogy here that there's a number of individuals that I'm sure would feel it very intimidating to go out in public and make a public statement on behalf of an organization, or even themselves personally, and that they may receive an unexpected amount of public backlash, possibly, or some individuals possibly questioning their grounds for taking

| 1 | a particular stance on the issue. |
|----|--|
| 2 | We feel that there should be more open |
| 3 | dialogue and people should be more understanding of the |
| 4 | different views in regards to this project, because |
| 5 | there's a number of them. |
| 6 | JCI Cape Breton and their membership feels |
| 7 | that the community has suffered much too long, and there |
| 8 | needs to be closure, so that we can start thinking about |
| 9 | our future. |
| 10 | JCI is committed to working with community |
| 11 | stakeholders toward the successful completion of this |
| 12 | project, and we feel that the full panel must move this |
| 13 | forward, this project forward, in a safe and timely |
| 14 | fashion and ensure that socioeconomic benefits are |
| 15 | maximized as it's under way. |
| 16 | And that is the end of the presentation. |
| 17 | I'm just putting up some information regarding JCI and |
| 18 | our contact information, and I'd be willing to field any |
| 19 | questions, as I'm sure there may be one or two. |
| 20 | THE CHAIRPERSON: Thank you very much, Mr. |
| 21 | MacDonald. |
| 22 | Now, let me get it clear, because we put |
| 23 | you on early, you say that there were some other people |
| 24 | who were going to add to the presentation? |
| 25 | MR. MACDONALD: I was going to ask one |

1 individual to come up with me just to field some questions possibly, if you felt it was necessary, but I'm 2 3 not sure if he arrived, but I'm comfortable with staying here. 4 THE CHAIRPERSON: That's good. 5 6 MR. MACDONALD: I don't think I have an 7 option of going. Well, it's not 8 THE CHAIRPERSON: 9 absolutely compulsory, but no, I'm very glad, because we 10 had an additional presentation, and I wasn't sure whether 11 you were adding ---12 MR. MACDONALD: This is the amendment I 13 was -- sorry for the interruption. That was just an 14 appendix or addendum that I presented to -- we presented, 15 JCI, to the full panel. It was just background on our 16

feelings around economic benefits, and it was put into a PowerPoint presentation that we gave to the mayor, MLA and Minister of Energy, Cecil Clark and our two MPs, Mark Eyking and Roger Cuzner, and we dialogued with each individual group based on that presentation, and I'm sure

it would be on the public registry if anyone is

interested to peruse it.

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But the summary is that we felt that there was a number of economic benefits that we thought should be moved forward as the project proceeded and were very

| 1 | important to the community. |
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| 2 | Some of those actually, we made some |
| 3 | recommendations that were followed up on. One of the key |
| 4 | recommendations at the time was for an economic benefits |
| 5 | office or secretariat to be set up, and I'm not sure if |
| 6 | that suggestion had any weight on the decision by the |
| 7 | STPA, but after some time they actually pulled in and |
| 8 | created a position, I'm pretty sure it was called |
| 9 | Director of maybe not Director but Manager of Economic |
| 10 | Benefits. So we felt that was a positive step forward. |
| 11 | THE CHAIRPERSON: Okay. Thank you. Is |
| 12 | your colleague here, because he's very welcome to join |
| 13 | you. No one's leaping up to volunteer so okay, you're on |
| 14 | your own. |
| 15 | MR. MACDONALD: I'm on my own, yes. I |
| 16 | don't think he's here yet. |
| 17 | THE CHAIRPERSON: Okay. No problem. |
| 18 | Well, thank you very much for your presentation. |
| 19 | You've made a couple of recommendations |
| 20 | within the presentation, and actually I think I might |
| 21 | just I might leave those for a moment, and perhaps my |
| 22 | colleagues want to ask you questions about those. |
| 23 | You made a recommendation with respect to |
| 24 | raising the increasing the capacity to support future |

land use, but I'll put that off for a minute, and also

| 1 | you were talking about the legacy project. |
|----|---|
| 2 | |
| 3 | QUESTIONED BY THE JOINT REVIEW PANEL: |
| 4 | I just first of all, I guess, I want to |
| 5 | make a very brief observation, and then ask you a |
| 6 | question following on my observation. |
| 7 | My observation is that an environmental |
| 8 | assessment process and a full panel review can serve many |
| 9 | purposes, but don't necessarily end up in delaying a |
| 10 | project inordinately, or even at all. But, I mean, the |
| 11 | other aspect is that through an environmental assessment |
| 12 | process, you know, concerns and issues could be |
| 13 | identified, and maybe some changes made to the project |
| 14 | that can improve it. |
| 15 | And so in connection with that, this is |
| 16 | going to be I'm setting aside the choices of |
| 17 | technologies for a minute. This is going to be a very |
| 18 | long project to implement, and from a business point of |
| 19 | view, does your organization did you discuss any |
| 20 | concerns and anything that you think would be very |
| 21 | important for the agency to know about, or maybe to |
| 22 | change in their project, with respect to the level of |
| 23 | potential disruption, traffic impacts, impacts on |
| 24 | downtown business or on business in surrounding areas? |

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Were there any of those aspects when you looked at the

1 EIS that you identified things where you wanted to --2 would like to make recommendations? MR. MACDONALD: Well first, before I get 3 right to the question, I'll just address the comment on 4 5 full panel. During that time our organization, with 6 the researcher, we looked at different full panels that happened, and we looked at the comprehensive study, and 8 9 we just felt that, at the time, because of the JAG 10 process and the lengthy period of community consultation that went under way during the session, or during the 11 past, that it kind of circumvented the need to go to full 12 13 panel review. 14 But we're here, it's going along very well 15 and smoothly, and JCI is -- we had an opportunity, and we took it, to be involved, and we want to thank the panel 16 17 for allowing us again to do presentations. 18 To move on, we, as an organization, realized that there's going to be a variable amount of 19 20 impacts on the local community, the business community as 21 this project moves forward.

Our consultant, when reviewing them, the significant document before you, when -- the comments that were provided to us, they felt that there was, or there would be and will be, enough opportunities to do

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planning around possible disruptions through communications, through identified possible times of the year when it would be maybe best to do certain functions of the cleanup.

And when it comes to the ongoing process and the final design, hopefully, as we move forward, that we would be able, as a community, to engage with the organization that will be responsible ultimately for moving the project, together with the proponent, to make sure that these impacts are basically mitigated to the best of our possibilities, and cause as little disruption to normal life as possible.

THE CHAIRPERSON: Thank you. I'll ask my colleagues if they have questions.

DR. LAPIERRE: A few questions. Thanks a lot for your presentation. I guess the -- the first question I have is during the construction phase which will last some time, the -- there may be dust or odours or noise. Is your group concerned with the possible -- possibility of having disruptions due to those conditions?

MR. MACDONALD: Our committee, our organization realizes that as the project moves forward there's a number of activities that are going to cause some odours, disruption in traffic patterns and

especially when you're going to be doing the S&S treatment, stabilization and solidification. If it's in situ, which is proposed that there's a possibility of odours.

consultants they've deemed that the project has been examined and that there's plans in place to ensure that the -- that it'll be controlled as best as possible.

That the consultants and engineers will ensure that once the project's underway it'll be done in a fashion that's safe and that the levels of odours or dust would be monitored for air quality purposes so that if it reaches certain level that the project could be slowed down or would cease at a certain point in time, possibly just to work at a lower level. But basically -- I'm rambling there -- but basically we feel through our consultant that was giving us expert opinion that the risks associated with the project will be mitigated as best as possible.

DR. LAPIERRE: So you have faith in the engineering process?

MR. MACDONALD: I usually have a good deal of faith in the engineering industry and I think that as professionals that live here locally on the Proponent side that they're going to ensure that -- I mean they

live and work here in the community. Their students -their children are students here or their spouses live
here and work here in other industries or possibly even
together, that they'll do their best to ensure that the
risks are at lowest levels possible.

As well with any engineering company, if you -- if the three consortiums that are putting in the final design in looking for -- or are bidding on the RFP overall have international work experience and they're all tied into local companies. And I would -- I don't want to get into personal thoughts but I guess personally I would think any one of these companies with national reputations would to ensure that they move forward if they're the key final design engineers on this, that their reputation's at stake as a firm. And this project, if we all know, has national and international media attention at times so I would venture that even some -- that they would look at the project as closely as possible and ensure that any risk is mitigated as it goes forward.

DR. LAPIERRE: Okay, I have -- thank you for the answer. I have another question. And it relates -- two-part question. First of all, it relates to the capping of the Tar Ponds and the Coke Oven. As you know, the great majority of the waste will still be left,

approximately half of the PCBs would be removed but the remaining waste would stay and be capped. And I guess two questions. One of them, as a community you express development -- an interest for future development and my question relates leaving the waste there with a cap only for your organization doesn't propose -- doesn't cause any concern for future development.

And the second question is, you know that the cap is going to have a minimal strength applied to it. It's a very low psi loading and compressive strength. And you've indicated the need to look at future development. I guess I'd like to get some feeling from you whether you have any concerns over the low compressive strength that's being planned for the project, would you for example, be willing to see a higher compressive strength added to the cap which would mean it would be easier and more likely cheaper to develop the land down the road.

We understand from listening to the Tar

Pond Agency that sure, you can engineer a building or you

can engineer I imagine anything over the cap but there's

a cost to that in a community such as Sydney when you

have to compete for businesses far and wide. If you had

land that's going to be more expensive to develop than

what people can find elsewhere, how competitive would you

be and the question, I guess, remains is, would you like to see a greater compressive strength added to the cap. I understand that it could be done.

MR. MACDONALD: Okay. I'll go with No. 2 with -- the minimum strength suggests that our priority as an organization is to make sure the project moves forward. But within the context of the project we would hope to see funding available to possibly strengthen the caps to allow for other future site uses. If that is not an option due to budgets then what we'd like to do is go into a community kind of phase where we work together in developing the best type of -- or real consensus on what the site can be used for, even though it's still at a minimum remediation.

And that it won't be able to engineerily support buildings or whatever. But there's all kinds of options under that even if it's -- even if we go through a land use planning strategy you can incorporate arts and culture which is -- Cape Breton is very strong in. And possibly have the site, even though it could be a public gardens mixed in with -- we could have a process where we engaged a number of artisans to put sculptures structures of art pieces around the site. There's limited different types of opportunities that we could look at but as an organization when we are dialoging if the cap could be

strengthened it would just allow for more opportunities when we are looking at future land use.

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Is there a concern about -- I think one of the questions was if we do add to the strength and we develop the land that it may be -- the land may be the cost of it to purchase or to invest in may be not as competitive as other areas. I think we'd still have a very good cost or advantage or competitive advantage to other areas, especially when you're looking at buying homes, if that's one of the things that we're looking at is developing residential sites or opportunities around the area as compared to major urban centres, even within Atlantic Canada especially if you're looking throughout the nation, we have very -- we were -- we come up very competitive against cities such as Vancouver, Victoria, Calgary when it comes to utilizing -- to competitiveness on costs for land.

And I think the other question -- forgive me, I was trying to take notes -- is, is there any concerns at all with the cap? Is that the first ---

DR. LAPIERRE: I guess the question was, you've expressed your views of getting on with the project, cleaning the site. I guess my question that I had was, with the site you are going to cap the site, you're going to remove -- the project seeks for removal

of about half of the PCBs, half will still be left in the 1 2 Tar Ponds and it will be capped. Do you see this as a problem where you have just covered the waste and you're 3 moving on? 4 5 MR. MACDONALD: I think JCI recognizes that there's a long term risk associated with capping 6 that can be looked at as the project moves forward and maintain -- or there can be some maintenance on it. Yes, 8 we did have concerns if -- in the presentation we did 9 10 have one bullet which said that basically when we're looking at end uses with the site we want to ensure that 11 whatever it could be that the end product that's left 12 13 there can support it safely, any development. 14 So basically we want to ensure that we 15 don't come up with some idea for development 28 years 16 down the road, after hopefully we've all put this behind us and then forget well, you know, we have some stuff 17 under there that we shouldn't be getting into. So we did 18 19 have some concerns on that. 20 DR. LAPIERRE: And I guess my last 21 question is, how many people do you represent, your 22 association groups, how many businesses? MR. MACDONALD: Oh, businesses. Well, JCI 23

DR. LAPIERRE: As individuals, okay.

works on an individual basis.

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| 1 | MR. MACDONALD: So you buy an individual |
|----|---|
| 2 | membership and our membership has varied throughout the |
| 3 | years from when we started out, we started at 20 and |
| 4 | we've gone up to 90 and right about now we have 75 |
| 5 | members I would think that are on our membership list. |
| 6 | But we also send out information and distribute |
| 7 | information about our events to wider, you know, |
| 8 | professional audience, especially for different events. |
| 9 | If we have something to do with I guess not everyone |
| 10 | has the same interests so it's a wide base. |
| 11 | DR. LAPIERRE: Well, thank you very much |
| 12 | Madam. |
| 13 | MR. CHARLES: Mr. MacDonald, in your |
| 14 | presentation you referred to the fact that your |
| 15 | organization was consulted on Community Liaison Committee |
| 16 | design and that you provided input into that. And I'm |
| 17 | not sure, is it input into the creation of the committee |
| 18 | membership and that sort of thing? What kind of input |
| 19 | was it that you had? |
| 20 | MR. MACDONALD: It was a meeting with a |
| 21 | contractor and some representatives from the Sydney Tar |
| 22 | Ponds Agency as well as a representative I cannot |
| 23 | remember her name from the Federal I'm pretty sure |
| 24 | the Federal Department of Environment. And it was a |
| 25 | consultation on what type of structure people would want |

| 1 | to be engaged in, what type of model could be used that |
|----|---|
| 2 | will ensure the most amount of community engagement as |
| 3 | the project moved forward as a sounding board which they |
| 4 | can take back to their membership and basically we |
| 5 | thought well during the there was a number of |
| 6 | people in the room and I think we were we pushed for a |
| 7 | model that would allow open dialogue and trust within the |
| 8 | representative groups that would meet on an ongoing basis |
| 9 | and would allow for open dialogue with the project |
| 10 | proponent as well. |
| 11 | MR. CHARLES: Have you any views on how |
| 12 | the committees operated? |
| 13 | MR. MACDONALD: Pardon? |
| 14 | MR. CHARLES: Have you any views on how |
| 15 | the committee has operated? Has it been effective? |
| 16 | MR. MACDONALD: Oh, yes. Well, certainly |
| 17 | I'm actually was selected in my previous |
| 18 | position I worked for Eco Canada who's presenting later |
| 19 | on this evening, actually. And I was sitting on the CLC |
| 20 | as the representative for Eco Canada. I was actually |
| 21 | vice-chair of the CLC. So |
| 22 | MR. CHARLES: You think it worked pretty |
| 23 | well. |
| 24 | MR. MACDONALD: Well, yeah, I would |
| 25 | what we've been able to do is I know we've heard our |

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meetings are closed door and not open to public and media but we've had a policy as members that if media approached any one of us for comment that we were able to speak for or against things as they proceed. We're given information by the Proponent as well as the various levels of government. We get to ask some questions directly. We get to voice our concerns and the meetings are minuted and I'm fairly certain that they're available to the public if they want to view them. We have open dialoque. There's -- people ask tough questions. not just, we're all just sitting around just chatting about the project but it's -- we're posing difficult questions and asking how the project's proceeding and we're getting the answers back from the agency and the Department of Public Works and Government Services right We've actually had CEAA at the meetings. representatives. I don't want to -- they're right over there -- at our meetings, giving us updates on how the project would move forward and advising us how the full Panel process was going to move forward. So we would get to ask some questions and concerns as things moved ahead. MR. CHARLES: Okay, thank you. The Dillon Report, which was provided for your group and other groups as well, was a bit critical of the EIS in the sense that it didn't seem to provide a clear vision of

the end use that the remediated property was going to be put to, and since the hearings have started the Proponent has provided a lot more information about end use.

How do you feel about your understanding of what is possible once the land is remediated? Do you have a clearer picture now? I mean, Dillon says it wasn't clear. Is it any clearer for you?

MR. MACDONALD: Yes, I think that's one of the clear messages we received as the Panel commenced, is that there was some questions regarding end use and how that's going to proceed.

JCI would like to lead some of that dialogue on end use, especially with the youth in the area, and try and generate some ideas on some concepts that would be -- could be implemented within the end use to attract and retain young people.

And I think that's -- I'm sorry, JCI Cape Breton thinks that that's one of the avenues that we really want to focus on, is utilizing this project as a real magnet and an attractor to support youth to stay in the area as well as pull them back to the area. We see that as very important.

MR. CHARLES: Okay. We've heard some discussions earlier from the Sydney Academy people in their presentation that they would be interested in

seeing the land used to complement harbour activities, and so I take it that it wouldn't be recreational activities that they would promote if they had their wish, but something more akin to commercial/industrial tied to the harbour.

And given that, I was interested in the statement in the Dillon Report that the area -- and I don't know whether it's Sydney or Cape Breton but let's say it's Sydney -- already has a 35-year supply of industrial/commercial lands available for development, and the Dillon Report suggests that to think of more industrial/commercial development doesn't sound like good land use planning.

Would you like to comment on that? Is that accurate? I mean, do you have a lot of land or do you know if the area has a lot of land already that could be developed for commercial/industrial use?

MR. MACDONALD: I would have to defer to the consultant, and I would deem -- they did some research and I would deem that that's most likely accurate, their statement there.

But I think through a process of engagement with young people, and then we could dialogue about what resources are already available in the community -- maybe that is something that they don't

realize is already -- that we already have this capacity for this type of site use, and then we could -- that could encourage further idea generation.

Not a lot of time was spent on looking at future site use as a community collective, and I think that once we move forward with the project that's an opportunity for community stakeholders from around the area to really look at the site, not just as the site itself but, as JCI is pushing, utilizing -- I mean, basically we're re-creating a significant portion of our urban centre.

So, what is the -- what approaches are we going to take that are going to best utilize the funding that's available to ensure that once the project is over that we have a real legacy that we can look at and say, "Listen, this project is done, we've moved it forward and now we're moving into a new era."

So, we would really like to be engaged in that process and our executive would like to engage the other organizations that have come up with studies and concepts, such as the master port plan and the port-to-port plan, to basically frame these all up into a new long-term vision for Sydney and the CBRM.

And it's a very good opportunity for us to dialogue and have a very positive move-forward approach

to this project, something that we haven't seen since the dialogue started on this project.

And this is a way to create excitement about the opportunities, it'll be a way to create -- especially when you're talking to younger people here that, you know, they have perceptions -- we know that from studies -- about the area and where it's going, but we can have a real constructive dialogue and get to ask them, "What will -- what can we do to keep you here? What would make you think that Sydney is an exciting and vibrant community?"

And then we can also dialogue with expatriates and people -- other individuals from across the country, you know, "What can -- what would attract you back to this area, what would attract you to Sydney?", and put this into a long-term vision for the area.

MR. CHARLES: All right. While we're on socioeconomic benefits, the Dillon Report also says that while there's been a comprehensive coverage in the EIS of alternate technologies and alternates to the project, that the socioeconomic benefits that might be derived from these alternate ways of remediating the project haven't been adequately explored.

Do you feel the same way? Do you feel

there needs to be more exploration of the economic -socioeconomic benefits that might flow from alternate
projects?

MR. MACDONALD: The approach the consultant took is they reviewed other similar type remediation projects and the STPA has found this in their recent site visits, that -- now, I don't know for -- I'll speak generally.

But generally when you look at site remediation I think the process starts, or generally starts, at looking at end uses and then you look at the technologies available to move forward as best you possibly can to end uses.

That's the approach that our consultant thought would be the most logical way to proceed, but we're far past that and we have a project at hand currently and I think there still is an opportunity to dialogue about future end uses.

I think there's an opportunity to dialogue with the Proponents, there's an opportunity to dialogue with the greater community and there's an opportunity to dialogue with the final engineers on this project so that any type of -- then we can really examine what type of end uses can be put on the site.

MR. CHARLES: Can I interrupt you just a

| 1 | minute? |
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| 2 | MR. MACDONALD: Sure. |
| 3 | MR. CHARLES: My question is more directed |
| 4 | to the socioeconomic benefits that might flow from other |
| 5 | alternatives to the project |
| 6 | MR. MACDONALD: Oh, yes. Sorry. |
| 7 | MR. CHARLES: not the way it's |
| 8 | proposed now. |
| 9 | MR. MACDONALD: Other alternative methods |
| 10 | of remediation? |
| 11 | MR. CHARLES: Of remediation, yes. |
| 12 | MR. MACDONALD: I would just I would |
| 13 | have to defer to the consultant. I don't think JCI |
| 14 | dialogued enough on that particular aspect for me to give |
| 15 | an opinion on behalf of the organization. |
| 16 | MR. CHARLES: My Chair is getting anxious |
| 17 | over here and I still have one question. |
| 18 | MR. MACDONALD: Okay. |
| 19 | MR. CHARLES: I see I've driven away all |
| 20 | the students, so that's a bad sign. But I do have one |
| 21 | question, one last question I'd like to ask. |
| 22 | The Dillon Report referred to the fact |
| 23 | that they thought that the EIS was a bit deficient in |
| 24 | addressing the health and safety issues that are unique |
| 25 | to this particular project. |

| 1 | And I guess my only question is, we've had |
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| 2 | discussions of the health and safety issues as part of |
| 3 | this process, and I wondered if you're any more |
| 4 | comfortable with what you've heard since in terms of the |
| 5 | what's been covered and how these issues are going to |
| 6 | be addressed. |
| 7 | MR. MACDONALD: I wasn't able I've been |
| 8 | following the full Panel proceedings, but I was not |
| 9 | that is I was I have not been updated, I guess, on |
| 10 | what the dialogue was on regards in regards to health |
| 11 | and safety with the project. So, I'm not sure what |
| 12 | how that has been moved forward or how that's going to be |
| 13 | addressed. |
| 14 | MR. CHARLES: No, that's fair enough. You |
| 15 | haven't had time to read the 15 volumes of transcript. I |
| 16 | appreciate that. |
| 17 | THE CHAIRPERSON: Thank you. I will now |
| 18 | provide an opportunity for other parties to ask |
| 19 | questions, and I think I'm going to make it a question |
| 20 | and perhaps a follow-up question so we can move this |
| 21 | along. |
| 22 | So, Mr. Potter, do you have a question for |
| 23 | Mr. MacDonald? |
| 24 | MR. POTTER: Yes, thank you, Madam Chair. |
| 25 | |

| 1 | QUESTIONED BY THE SYDNEY TAR PONDS AGENCY |
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| 2 | (MR. FRANK POTTER) |
| 3 | MR. POTTER: I found your recommendations |
| 4 | interesting, but I want to back up a little bit to, I |
| 5 | guess, a general statement you made early on in the |
| 6 | presentation and I think I've got it right here |
| 7 | that "JCI wants to work with the community in building |
| 8 | our future." |
| 9 | What role would you see for the Sydney Tar |
| 10 | Ponds Agency in working with your group to help |
| 11 | accomplish that same task? |
| 12 | MR. MACDONALD: I think JCI just would |
| 13 | like the support of the STPA as the organization moves |
| 14 | forward. They're fully committed to looking at potential |
| 15 | end uses and engaging the community as a whole, but |
| 16 | specifically the younger people that are going to be left |
| 17 | with the legacy of the project, and I think they have the |
| 18 | most to lose or gain from the project being completed. |
| 19 | So, we really would like to engage them. |
| 20 | And I the support basically, I think, our organization |
| 21 | has talked about, and they've had dialogues, I think some |
| 22 | of the executive members, with the STPA on just kind of |
| 23 | putting a plan together on how we could effectively |
| 24 | approach different stakeholders and putting at least |
| 25 | giving JCI the opportunity to further dialogue about the |

1 issue.

And I think it would be a very good opportunity for the first time to engage youth in looking at something positive for the community and really get them engaged in planning for the area's future.

So, I think it would just be kind of a supporting role, just to ensure that we're not -- the organization is just not moving out on its own on the issue and -- but actually in more of a collaborate way.

MR. POTTER: Thank you. And I guess I should state I do agree -- I think you also mentioned in the presentation that for too long this has been seen to be a negative initiative and it's time to see it as a positive initiative, and we certainly got that message on some of the tours we took.

The last question -- you did touch on this a bit, too -- is the legacy aspect, you talk about a legacy fund, five to 10 percent funding of the project to go to it. We'll negotiate that later on the funding amount.

But just how would you see that being administered? What were your -- did you see the Agency administering that, a separate group? What ideas did you have, or did you take it that far?

MR. MACDONALD: I think some of the

membership might say that they'd like to administer the fund, but I don't know how -- if that's an option, but there's various different economic development organizations and interests, there's various levels of government proponents that are involved, and I'm sure that there's -- there would be a way that there could be a structure developed or an organization that already exists may be able to manage that, and that's what our dialogue was mostly about.

MR. POTTER: Thank you, Madam Chair.

THE CHAIRPERSON: Thank you. Actually, I've just got a very -- a quick follow-up question to that, which I thought my colleagues were going to ask.

But in your slide presentation the bullet before where you talk about the legacy fund, you say there will be some long-term risk associated with the project and then the next thing that you said was that funds should be diverted to a legacy fund.

Now, I was just interested in the connection of those two things, because you're not talking -- you know, the legacy fund is not directed to environmental liabilities or anything like that.

But just what is the long-term risk that you see being associated with the project that you think could be addressed by a legacy fund?

MR. MACDONALD: Well, there's two aspects 1 2 of a legacy fund, and one was kind of a fund that would be able to leverage further investment, leverage new 3 projects, leverage dollars to pull in, as I had listed 4 there, new initiatives, various new initiatives that are 5 all tied into end use. 6 But then there's also -- and it may be a separate piece or it could be included in that, would be 8 9 the long-term maintenance of the site, because as the 10 full Panel realizes and the community realizes that with any remediation project usually -- I'm speaking generally 11 again and I shouldn't be, but there's always some end use 12 13 risk associated with them and that we would have to 14 maintain the risk over the long haul. 15 So, we would like to know how that's going 16 It's been dialogued but, you know, we have to proceed. -- as we move forward, it would have to be more of a 17 specific plan, I would think. 18 19 THE CHAIRPERSON: Okay. Thank you. 20 That's helpful. Of the registered presenters do we have 21 any people who have questions? All right. Let me get 22 I have Ms. Ouellette, I have Mr. Fitzgerald, them down. Mr. Marman, Ms. MacLellan and Mr. Ignasiak -- Dr. 23 24 Ignasiak.

Ms. Ouellette? And I think I will ask you

1 to -- just a couple of questions, please.

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--- QUESTIONED BY MS. DEBBIE OUELLETTE

MS. OUELLETTE: I think you showed a slide up there that you said the lack of public attendance at public hearings and open houses -- they must be satisfied with the project.

Can you tell me how you came to that conclusion?

MR. MACDONALD: I didn't come up with the conclusion, but our organization, JCI, we tried to attend as many of the public hearings during the information gathering periods that were available for community input and we had thought that there would be a great deal of individuals attending these, and there was some of the sessions that we attended that there may be, other than consultants and folks that are — that would be tied to the project, there would be a handful of people, and that was fairly surprising to us.

So, it was an open house, it was regarding concerns for the project and allowed people to come and ask the Proponents and the funding partners direct questions regarding the project, so we surmised that since there's -- there can't be very many questions regarding the project.

So, that's -- then we came up with that bullet, that there must be consensus on the issue since there was a lack of attendance at those sessions. And also that could be due to the fact that through the JAG process and all of these other processes the public gets very confused as to why they're being engaged again.

I think if you ask the general person on the street what's happening here in Cape Breton currently with the full Panel process which is underway or even in the past with the scoping document and the Environmental Impact Statement and to comment on the -- we even had an opportunity to comment on the outline for the Environmental Impact Statement -- people are just -- they're also disengaged, they're just confused, they don't know -- you know, if you've been consulted a number of times and given your opinion, why would you continue to participate in the process?

And that's what I meant when -- it's a difficult process to be engaged in, not the full Panel but the whole entering into the issue. And our organization, we really had to sit down before we had our first session and dialogue, you know, are we ready to step into this -- and you can quote/unquote call it "fray," because it's been just a negative -- very negative process.

1 And especially if you're speaking as an 2 individual for a group of people -- representing -sorry, not as an individual, but if you're representing a 3 group of individuals and you're the spokesperson, you're 4 5 going to be automatically in the public. I mean, we just saw that with the 6 presenter here from Sydney Academy, Mr. Fitzpatrick, and as soon as Sydney Academy said they're going to start 8 9 being engaged in the process, they're going to bring 10 people together, they're going to dialogue about the project, you seen media attention, you had people 11 actually calling -- I'm pretty sure people called him at 12 13 his home, wrote him letters. Is he still here? No. 14 You can ask him what happened, but, you 15 know, it's a very intimidating process and we really had 16 to think long and hard about being engaged and -- because 17 it's just a long-standing issue and there's a lot of 18 personal feeling behind it. 19 So, we wanted to take an approach that was 20 professional. We tried to be very well prepared and we 21 tried to get as much information as possible as we 22 proceeded. 23 THE CHAIRPERSON: Yes. Thank you very 24 much. Do you have one quick follow-up question, Ms. 25 Ouellette?

1 MS. OUELLETTE: Yeah. I only became 2 interested in the environment since 1998 as I became a victim of past mistakes, and I speak for myself, I have a 3 lot of concerns, but I do do a lot of reading and it 4 5 looks to me that the option -- the capping and incineration were there, placed say 10 - 20 years ago and 6 the public did speak, they spoke that they did not want these two options to clean up the Coke Ovens and Tar 8 9 Ponds. 10 My question is, why are the three levels of government and agencies still putting this option 11 forward say 20 years later and the public do not agree 12 13 with it? They're sick and tired of hearing the same 14 options that aren't going to work and they're not happy 15 with it. 16 So, you don't blame -- you want to know why the public are not here today? Because they're 17 18 hearing the same excuses why these options are put on the table again today. 19 Why? 20 I mean, they want a safe cleanup, they 21 want the job done, we have no questions with that, but 22 put technologies upfront that are going to be proven without a doubt that they're going to be safe for us to 23 24 live in for the next 20 years or so. That's my concern.

Yes.

THE CHAIRPERSON:

THE CHAIRPERSON: Would you just like to

him.

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are looking at a different development for this port and

that other commercial parks around Cape Breton are not

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accessible for a way of -- such as ports development, that would be an idea, and the access to the airport, it's just a much better area for an industrial park and commercial park?

MR. MACDONALD: I think in the long-term visioning plan that we get underway that even though there's some comments by the -- or on the record from the consultant that there is a significant amount of industrial or -- industrial land that can be used, but there's also the point that there's some strategic infrastructure that needs support in that area that could utilize the space for that type of industrial land use.

When you talk about the port there, that's one of the infrastructures that -- you know, that could gain in the future from having a more strategic tie to the site currently and would create a positive effect.

So, we're not ruling out -- or JCI is not suggesting that none of the site be used for industrial use, it's just that when the plans are put in place that it should be strategic and tied into a greater overall vision.

MR. FITZGERALD: I just wanted to clarify about the 35 years of industrial use, that there's still some possible alternate solutions for that area. Thank you.

| 1 | THE CHAIRPERSON: Thank you very much, Mr. |
|----|---|
| 2 | Fitzgerald. Mr. Marman? |
| 3 | |
| 4 | QUESTIONED BY MR. RON MARMAN |
| 5 | MR. MARMAN: Thank you, Madam Chair. To |
| 6 | Mr. MacDonald, through you of course, Madam Chair, I |
| 7 | don't know if you are aware, Mr. MacDonald, that members |
| 8 | of the medical community have been presenters here, and |
| 9 | without getting into a debate on how safe or unsafe |
| 10 | incinerators are, the doctors presenting felt that just |
| 11 | the psychological effect of operating an incinerator in |
| 12 | the area could cause a problem. Indeed, one of the |
| 13 | doctors stated his family would probably not live here |
| 14 | any longer if the incinerator was in operation. |
| 15 | Does your organization have concerns that |
| 16 | an incinerator operating in the area would perhaps cause |
| 17 | young professionals not to establish here? |
| 18 | MR. LIONAIS: Our organization I think |
| 19 | Dr. MacCormick's arguments he was making the other day |
| 20 | were very interesting arguments, and, you know, our |
| 21 | organization we've taken a stand that, you know, we're |
| 22 | not engineers and we've looked at the technical and the |
| 23 | safety aspects, we've consulted with an engineering firm, |
| 24 | a local engineering firm that we trust, we've consulted |
| 25 | informally with Lydon Moore[ph] engineers, and they've |

all given us the assurance that the proposed cleanup strategy is safe and effective.

But I think Dr. MacCormick's comments earlier in the week were quite interesting, because it raises the idea of psychological effects, and what JCI is saying -- our stance is that the psychological effects of dragging this cleanup out for another 10, 15, 20 years will be much more damaging than getting this done quickly and safely now.

Our generation has lived with this cleanup project for our whole lives. We want to move on and start thinking positively about this community and the exciting opportunities that this community really has, and I think the psychological effects of having this cleanup process go on much longer is equally damaging.

MR. MARMAN: Yes, I agree with you, but you mentioned there that your organization was probably against this full Panel review, but I think if you read the transcripts you'll find out that most presenters feel just as you do, that there's to be no holdup in this project, but by the same token, there is nothing in this project that should make things worse for this community, and in particular, anything that might stop young professionals from coming here and becoming established.

So, once again, do you feel that this part

of this project, whether real or imaginary, could stop young people from coming here because of concern about their families?

MR. LIONAIS: Well, we don't have any studies or data to comment on that from that point, but informally, if you want to just talk about anecdotally, everyone we've talked to has said, "Get this thing cleaned up quickly," and most of the people that -- at least informally, again informally that we've talked to, have been in favour of the proposed cleanup technologies. They just want it started.

MR. MARMAN: I don't want to disagree with you, but I know most of the people we talk to say, "Yes, everything but incineration." But if I might, just one more ---

THE CHAIRPERSON: One more ---

MR. LIONAIS: We talk to different groups of people. We're here to represent the JCI in our age group.

MR. MARMAN: Yes, I understand that. You mentioned an interesting term there, "Tar Ponds fatigue." I think that's something we all kind of refer to when we talk about this project, that indeed the studies have gone on for long enough, we're ready to begin with something, we're going to pick the best of what we can,

in particular through this process.

But do you think that Tar Ponds fatigue has more to do with people not coming to meetings to discuss this project more so than confidence that the way we're going is the right way?

MR. MACDONALD: I think the Omnibus polling also demonstrates when looking at issues that people are concerned with for the area -- and this could be positive or negative, I guess, but when they rate the issues that are of concern -- and the Omnibus poll is this poll that's done every quarter within Cape Breton and they ask different questions, and one of the questions is, "What is your overall concern for the area?" and the Tar Ponds is way down on the list. I think it might even be on the bottom. People are more concerned about jobs and employment opportunities and other issues because, I think, of the fatigue factor.

But the community has ample opportunity to engage in this process and communicate their concerns, so I think our organization is more of the thought that they're -- again, as the bullet said, that they support the project as presented and that they don't have concerns.

Otherwise, if there was drastic concerns, you would see a lot -- a great deal more of input and

| 1 | uproar from the community, I would venture. |
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| 2 | THE CHAIRPERSON: Thank you, Mr. Marman. |
| 3 | MR. MARMAN: Thank you, Madam Chair. |
| 4 | MR. MACDONALD: One point of |
| 5 | clarification, that we did not oppose the full Panel, it |
| 6 | was just that we preferred the comprehensive assessment |
| 7 | than the full Panel, but that's long ago. |
| 8 | THE CHAIRPERSON: No problem. We're not |
| 9 | offended in the least. Ms. MacLellan? |
| 10 | |
| 11 | QUESTIONED BY MS. MARY-RUTH MACLELLAN |
| 12 | MS. MACLELLAN: I would like to make a |
| 13 | comment to Mr. MacDonald before I ask him a question, if |
| 14 | that's permissible. |
| 15 | THE CHAIRPERSON: Well, could you make a |
| 16 | very brief comment and then move to the question, please. |
| 17 | MS. MACLELLAN: Okay. I just want him to |
| 18 | know who I am. |
| 19 | Just so you know, I am chairperson of the |
| 20 | Cape Breton Save Our Health Care Committee. We're |
| 21 | responsible for the demonstration at the causeway that |
| 22 | had the traffic stopped as they came over the causeway |
| 23 | and handed them out masks and information about the |
| 24 | hazards they face when they enter Sydney and we advise |
| 25 | them to travel at their own risk. |

| 1 | We did this to make people across Canada |
|----|---|
| 2 | aware of the health risks and the health impacts that |
| 3 | have happened in the past. We've had other |
| 4 | demonstrations. I could go on. |
| 5 | We demonstrated at the cruise ships, I've |
| 6 | lobbied the MLAs, I've travelling to Halifax after |
| 7 | sitting up all night making dirt bags with the possible |
| 8 | contents that might have been in them dirt bags. Albeit |
| 9 | it was potting soil, I didn't tell them that, I just |
| 10 | passed them to the MLAs as they came into the House. |
| 11 | So, I guess what I'm trying to say is our |
| 12 | committee has a strong feels that we all have a strong |
| 13 | moral obligation to protect the people. |
| 14 | Having said that, I will remind you of |
| 15 | what Dante once said, that the hottest place is in hell |
| 16 | or hell for those who in times of moral certainty remain |
| 17 | their neutrality. |
| 18 | I'm wondering like I'm also very |
| 19 | concerned and our committee is also very concerned at the |
| 20 | blatant waste of taxpayers' dollars from across this |
| 21 | Canada and the bad mark it places on our communities. |
| 22 | Where does JCI fit in in protecting people |
| 23 | first before economic development? |
| 24 | MR. MACDONALD: Well, first to the |
| 25 | comment, I think the community needs as many |

organizations to bring different perspectives to issues as possible so we can have an open and a move-forward dialogue, and we respect that people have different opinions on various projects, and especially with the Tar Ponds.

It's been such a central issue to the area for so long, and we understand that, you know, people aren't -- not everyone is going to agree no matter what technology or what process or what mechanism we're going to use for the site, but I think most of the people really just want it to move forward so that our community can move forward.

As to what JCI does for -- kind of what we look at family -- or for health, is for -- I don't know if we've participated in -- well, we have different -- we have a varied slate of programming and it concentrates on social awareness and building ---

Well, our mandate is to attract and retain as many young people as possible, and a healthy community is extremely important to the ability of an urban centre to attract young people or an island to attract young people, so we think it's very important.

But within the dialogue of the Tar Ponds we felt that the -- well, sorry, the consultants that we've dialogued with, they've always been giving us the

1 information that states that the risks are acceptable and 2 can be mitigated, and we can only trust our consultant community to ensure that that happens. 3 Do you have any idea how 4 MS. MACLELLAN: to reverse health effects? 5 MR. MACDONALD: Pardon? 6 7 MS. MACLELLAN: Could you tell me how you plan to reverse health effects that might happen? 8 I would like to --9 THE CHAIRPERSON: 10 excuse me, Mr. MacDonald. I'd just like to intervene here. 11 I just want to clarify that the purpose of 12 13 questioning is not really to debate positions that have 14 been put forward but really is to ask questions of the 15 presenters with respect to their presentation. 16 question is a little bit of a debating question. Well, I'm sorry, Madam 17 MS. MACLELLAN: Chair, but I went to bed at 3 minutes after 6:00 this 18 morning and my phone was ringing at 6:56 again, so that 19 20 will tell you how much sleep I had today. But I will ask 21 one more question with your permission. 22 You spoke to the silent majority. probably why I didn't go to bed till 6 o'clock this 23 24 morning, was the silent majority. Where did you get the

idea or how did you formulate the idea that the silent

| 1 | majority is not speaking out because of what? |
|----|---|
| 2 | MR. MACDONALD: Our organization felt that |
| 3 | with most contentious issues you have a you have |
| 4 | different sides to the story or different especially |
| 5 | in Cape Breton there's different there'll be different |
| 6 | perspectives of opinions, and within the framework of |
| 7 | this project we felt that there was a silent majority |
| 8 | that supports the project and are not engaged in the |
| 9 | public dialogue because of the two points there, the |
| 10 | fatigue factor and also that truly they just want to get |
| 11 | to see the project done and completed and done and |
| 12 | performed in a safe manner that's respective of public |
| 13 | health. |
| 14 | So, that's where we came up with that. |
| 15 | Actually, it's in quotations, I think, in the slide, just |
| 16 | to reflect that it was a group type of quotation. |
| 17 | MS. MACLELLAN: Did you actually go out |
| 18 | and ask the people on the street? |
| 19 | MR. MACDONALD: We looked at polling data |
| 20 | and our we're presenting what our organization has |
| 21 | in a group consensus approach feel is the facts, I guess, |
| 22 | or anyway, our version of how the community feels on |
| 23 | the project. |
| 24 | MS. MACLELLAN: Thank you. |
| 25 | THE CHAIRPERSON: Thank you, Ms. |
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| 1 | MacLellan. Dr. Ignasiak? |
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| 3 | QUESTIONED BY DR. LES IGNASIAK |
| 4 | DR. IGNASIAK: I'll be very brief. I |
| 5 | would like to pick on the "silent majority." I |
| 6 | understand that what was said is that the silent majority |
| 7 | of Cape Breton residents supports this project as it is |
| 8 | proposed by the Agency. Did I understand that correctly? |
| 9 | MR. MACDONALD: That is that was I |
| 10 | don't know how to answer that personally. |
| 11 | MR. LIONAIS: That is our organization |
| 12 | and we're just one voice among many voices involved in |
| 13 | the process here. |
| 14 | Our organization came up arrived at |
| 15 | this conclusion after consulting with our members and |
| 16 | with the informal casual discussions we have with people |
| 17 | in our age group. We represent an age group of under 40s |
| 18 | and within our daily lives and in our jobs and so forth |
| 19 | we discuss these issues with members of that age group on |
| 20 | a daily basis. |
| 21 | DR. IGNASIAK: Right. |
| 22 | MR. LIONAIS: So, within the discussion of |
| 23 | our board when we discussed these things, this seemed to |
| 24 | be the conclusion that we that seemed to be the |
| 25 | reality that's out there. |

| 1 | Now, no one has actually gone out and |
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| 2 | asked the silent majority and taken a poll, so we don't |
| 3 | really know. So, all we could push forward is, amongst |
| 4 | the people we've talked spoken with, which is |
| 5 | primarily people in the under 40 age group, we believe |
| 6 | this is their feelings on this project. |
| 7 | DR. IGNASIAK: That's a perfect answer for |
| 8 | me. Actually, what I would like to say now is you are |
| 9 | probably aware that on May 13, 2004, one day after |
| 10 | signing the agreement, the Mayor of Cape Breton Regional |
| 11 | Municipality, Mr. John Morgan, stated and I am |
| 12 | quoting: |
| 13 | "The planned announced primary |
| 14 | incineration and encapsulation is not |
| 15 | consistent with the recommendations |
| 16 | that come out of the community |
| 17 | consultation process." |
| 18 | As far as I know, Mayor John Morgan was |
| 19 | recently well, about two years ago elected with |
| 20 | about 80 percent majority of the popular vote. Right? |
| 21 | THE CHAIRPERSON: Do you want to make a |
| 22 | response to that? You don't have to. It's up to you. |
| 23 | MR. LIONAIS: Yes, John Morgan was elected |
| 24 | the Mayor of the Municipality. |
| 25 | THE CHAIRPERSON: Okay. Thank you, Dr. |

| 1 | RESUME AT 3:19 P.M. |
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| 2 | THE CHAIRPERSON: Good afternoon, we will |
| 3 | resume our session. |
| 4 | We have our next presenters, Mr. |
| 5 | Fitzgerald and Mr. Maloney from the Sydney & Area Chamber |
| 6 | of Commerce, so we are very pleased to have you here, and |
| 7 | I'm sure you know that you have a 40-minute time limit, |
| 8 | and I will give you an indication when you're getting |
| 9 | within 5 minutes of that, if you need to use that time. |
| 10 | So, pleased to have you and be glad to |
| 11 | hear your presentation. |
| 12 | |
| 13 | PRESENTATION BY SYDNEY & AREA CHAMBER OF COMMERCE |
| 14 | (MR. OWEN FITZGERALD and MR. BRUCE MALONEY) |
| 15 | MR. FITZGERALD: Thank you, Madam Chair. |
| 16 | Good afternoon. I'm the proud father of |
| 17 | John Patrick, let me say first. My name is Owen |
| 18 | Fitzgerald and I'm the Executive Vice-President of the |
| 19 | Sydney & Area Chamber of Commerce. |
| 20 | And my name is Bruce Maloney, I'm the past |
| 21 | President of the Sydney & Area Chamber of Commerce. |
| 22 | We thought we would begin today by telling |
| 23 | you a little bit of our history of how we became |
| 24 | involved, and our role as we see it. |
| 25 | We probably started back in the 80s, early |

80s, before my time with the involvement with the Tar Ponds cleanup, but we've been an advocate for a safe and effective cleanup method, and we've always stated that that was a major thing for us.

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We were represented on the JAG Committee through the whole process. We always had a member that was part of that who would come back and report on a very regular basis to keep us up-to-date on what was going on in the JAG process.

And then, when we had the precedent setting alliance that was forged between the Government of Canada and the Province of Nova Scotia to clean up this waste site, that was normally a very appealing Muggah Creek Watershed.

The funding agreement, we felt, symbolized a coherent and integrated approach to environmental enhancement, and community wellbeing.

A distinguishing feature of that decision to proceed with the cleanup of the Muggah Creek Watershed is to the extent to which the citizens of a resolute and progressive community gave themselves to bring the matter to a head. And I know that you've heard lots of things since this started, and I'm sure that I'm just repeating a couple of the issues, the thousands of hours of volunteer input that have been put into it, the

innumerable committees that were struck, and we participated in some of those, the countless studies.

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I mean, we had one person who suggested that we were, at one point, studying the studies, and it was in part that we wanted to make sure that it was well done.

There was a myriad of meetings and a multitude of expert reports fuelled by a broadly representative community stakeholder process.

Many of us were concerned that we wanted to make sure that this Tar Ponds cleanup was actually There was a feeling in the community that maybe it might not, it may get derailed. And so we came together and formed a community partnership for the remediation of the Muggah Creek Watershed, and this was this group. was a partnership, as I said, it was shared by the Chamber of Commerce and JCI Cape Breton. It comprised of leaders from several key segments of the community, including labour, the business, youth, health, advanced learning, and the environment, and collectively we represented several thousand representatives and residents there.

We hosted information sessions, we held meetings with local politicians, we sent lots of correspondence to the key federal and the provincial

ministers. We travelled to Ottawa to meet with Federal Ministers of the Environment and Public Works, and Government Services Canada, and through various media efforts, the Chamber informed the community regarding environmental assessment options.

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It was an important part for us, and it was important for us to be part of it.

We hosted project update forums. Through the committee and other independent activities, the Chamber has continued, I think, to inform our community regarding the project as it moved forward from the funding announcement in 2004.

Now, much like you heard in the previous people who were here, we were of the strong opinion and favoured the comprehensive assessment. However, that was not meant to be, as we found out later.

However, I think that rather than look at it as a loss, we felt that a lot of attention was brought to this cleanup, that a lot of people were informed, and that we wanted to make sure that it was, number one, done, and number one it was done safe and effectively.

The full panel, of course, was chosen, and one of the things that the minister of the day came here and said was, in fact, the full panel would go ahead but it would be done in a timely manner, and so far it seems

1 like that's coming true and it's doing what it was 2 supposed to do, and almost in the same time manner that 3 the comprehensive assessment. So the Chamber and most of the community 4 wanted -- and clearly, at the end of the day, there's 5 just one thing for us that was most important, and that 6 7 was the actual Tar Ponds cleanup would be done, that it would be done safe and effective, and that we were going 8 9 with the suggestions that the agency put forth. 10 After talking with the many consultants 11 and many experts, we felt that somewheres we had to trust 12 and that was where we went, we went with what they said 13 was going to be true, and that's where we are. 14 So now I'll pass it on to my colleague, 15 here. 16 MR. FITZGERALD: So our interest today, 17 today the Chamber has two fundamental interests in the 18 cleanup. First, we want the cleanup to result in 19 strengthening both our local economy and the quality of 20 life for the people in Sydney. We also want as much of

Our second interest is the end use of the property. We will let others deal with the legacy of our industrial age here in Cape Breton.

We would like to now focus on the future

the work, as possible, done by local people.

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and on the economic benefits and the legacy of the cleanup. We feel that, for a healthy community, as my son John Patrick mentioned, we need a healthy economy, and we need jobs.

Approximately six months ago, Jerry Ryan from the CBRM invited some key stakeholders to the table, and these meetings started developing a plan. So we've progressed, and now the stakeholders that are at the table are the Sydney Tar Pond Agency, SYSCO, DEVCO, the Cape Breton Regional Municipality, Sydney Port Corporation, Cape Breton University, the Airport Authority, Laurentian Energy Group over at Sydport, Membertou First Nation, Logistec, PEV, Sydney & Area Chamber of Commerce, that we're representing, the Cape Breton Partnership and JCI. So all of these key stakeholders are now around the table discussing this important issue.

This group was first known as the Master Port Development Planning Group but is now known as the Port-to-Port Corridor Planning Group. We are developing a long-term strategic plan for the development of the corridor connecting Sydney Harbour and Sydney Airport.

The Chamber of Commerce has taken the lead in this project, and I am the Chairperson. The goal is to determine what the community needs to do to maximize

the economic development opportunities.

What is most exciting about this Planning Group is that it has brought together all stakeholders to work together, to work together focusing on opportunity with a goal to develop one comprehensive plan that will provide guidance and direction for economic development for the next decade and beyond.

This is the new reality for Cape Breton.

We can't make good decisions in isolation or on an ad hoc basis. It is obvious we need a cohesive plan. The Chamber has taken a lead in this effort, and we are hopeful that we can co-ordinate the completion of this study with the needs of the clean-up team.

The harbour is our greatest asset, offering the greatest opportunity, and the key infrastructure component for future economic growth. Our harbour can be the engine that will drive this economic growth. We are presented with the unique opportunity with the remediation of the Tar Ponds, the DEVCO properties, the SYSCO properties, and the expected divestiture of these lands.

This corridor includes approximately 3,000 acres of valuable publicly-owned land that may be available for commercial or industrial development. We have a unique opportunity that ironically has resulted

| 1 | from the demise of SYSCO and DEVCO. |
|----|--|
| 2 | These strategically positioned public |
| 3 | lands are adjacent to some of the principal port |
| 4 | facilities, and they link all four modes of |
| 5 | transportation in the region. As well, because of their |
| 6 | proximity to Sydney Airport, Cape Breton University, and |
| 7 | the commercial centre of the CBRM, they hold the promise |
| 8 | for significant opportunities. |
| 9 | This plan fits with the efforts to |
| 10 | maximize the long-term economic benefits from the Sydney |
| 11 | Tar Ponds and Coke Ovens remediation. |
| 12 | Another study is just getting under way by |
| 13 | the Sydney Port Authority and the Laurentian Group to |
| 14 | study the harbour specifically. This group is also |
| 15 | represented on the Port-to-Port Corridor Study Group and |
| 16 | will share their findings. |
| 17 | In closing, the Chamber supports this |
| 18 | cleanup project, and we trust the experts, the |
| 19 | proponents, governments and the panel to ensure this |
| 20 | project is done right. |
| 21 | Our hope is that the remediation will be a |

showcase for the rest of North America. Our goal is to rebuild a vibrant economy with the remediated lands very much at the centre of the new economic activity.

Many groups and experts are studying the

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| technical and the environmental issues surrounding the |
|--|
| cleanup, and we are willing to trust their expertise. |
| There will always be some risk, but the greatest risk is |
| to do nothing. |

We feel the cleanup must proceed, and we are confident the many concerned parties and this distinguished panel will ensure the cleanup proceeds efficiently, effectively and as safely as possible.

Thank you, and we welcome any questions.

10 THE CHAIRPERSON: Mr. Fitzgerald, Mr.

Maloney, thank you very much for your presentation.

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--- QUESTIONED BY THE JOINT REVIEW PANEL:

Perhaps you could just start by saying a little bit about your organization, size and number of businesses you represent, that kind of thing.

MR. MALONEY: The Sydney & Area Chamber of Commerce represents the business community from across Sydney and area, basically all of CBRM. We are 500 member businesses strong, over 500. We have grown from about 300 in the last couple of years to over 500.

I find that most of what's happened in the last number of years, especially in the business community -- and we've been asked to have more input on many issues that are happening here in Cape Breton -- we

have a lot of people from the public sector, governments of the day, who do call and ask for our input to lead things, to host events that might -- could have been things like this with the Tar Ponds Agency. So that's what we've been doing, and we'll continue to do that and continue to grow.

THE CHAIRPERSON: With respect to securing local benefits from the remediation project itself, are you currently satisfied that the appropriate -- that the Tar Ponds Agency has the appropriate policies, plans, whatever, in place to ensure that those benefits will be maximized? Or have you got some things that you would like to see incorporated into the project, or some recommendations with respect to that?

MR. MALONEY: One other thing about the Chamber in the last number of years is that we've become accustomed to partnering with many groups.

One that we partnered with, went to, is Cape Breton Partnership, which you will hear from next.

They headed up a team called the EBAT

Committee, which is the economic benefits action team,

comprised of many -- one of those of which we are members

of, and take the lead, and we're quite satisfied that

many of the benefits and efforts -- I think that we have

been listened to, and we've seen some good results

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communities have with respect to looking at future uses?

MR. FITZGERALD: I don't know if I have the exact answer to give for that, but the CBRM is around the table with us, and they have the elected representatives from the different surrounding communities.

I grew up in the community myself, not far from the Coke Ovens and Tar Ponds. I think a lot of the people that are there would understand well the needs and the wants of the community, but we are very focused on the economic future of our community, and this group is very focused on -- there's very much a need for what is going to be there after the Tar Ponds. Bruce.

MR. MALONEY: Thank you. I believe that we're in that early stage. If we made it sound like we're very far along in this plan, in the Port-to-Port, I think that we are in the early stages. I believe that there will be some more studying to do, maybe bringing in somebody that can look at planning in the context of for business and community living.

Obviously, we do not want to repeat, and we must learn from, things that have gone on in the past, so I don't think it will be all economic benefits or economic part of this Port-to-Port. We will be very aware of what the community will be.

Obviously, as my colleague stated, CBRM

are around that table, and are very much a part of what we're talking about. There is nothing shy about any of the councillors that sit on CBRM. They will make sure that we are heard. And one other person that will make sure that I'm sure it will be heard, and that would be the mayor. He is very vocal and will speak, and I'm sure that all parties concerned would have some say into what we're going to do.

Our point was is that it needed to be put together, somebody to lead it, somebody to lead it as a group that could be viewed as maybe a little bit unbiased in the sense that if we had -- in the past, we've had many different groups, meaning the CBRM, the municipality, the province would own land, there's just too many stakeholders. We're trying to put it under one roof, I guess, if that's the way to say it.

MR. FITZGERALD: Can I add just another point, just thinking this through, I think you're making a good point, and I guess the issue is that I believe this is the first time this group and this plan they're working on has been spoken about publicly.

So we are, as you said, in the very early stages, and maybe this is something that, as it becomes more public, then we can invite more input, I'm sure we will get more input.

So this is not something that we have any answers to present right now, so I think the group would be very open to consider other ways of gathering input.

THE CHAIRPERSON: Okay. Well thank you, and I'm sure the panel may be pursuing this when CBRM comes to make the presentation.

So I will now ask my colleagues.

MR. CHARLES: Gentlemen, in your presentation, you state that many groups and experts are studying the technical and environmental issues surrounding the cleanup, and that you were willing to trust their expertise.

Unfortunately, the experts don't always agree on what should be done, so I'm not sure which experts you're relying on. Are you talking about the Dillon people who did your proposal? I'm trying to find out where you stand on the project. Are you supportive of any remediation, no matter what it is, as long as something gets done? Or are you supporting the project as defined?

MR. FITZGERALD: I think there's a lot of weight on your committee that is here, and I don't have any problem at all with this panel doing such an exhaustive study, and I'm sure you will have some guidance there, but I don't profess to be any expert on

| | 2281 Chamber of Commerce |
|----|---|
| 1 | that, but there is a proposal for a specific process in |
| 2 | cleanup that's presented, so I guess that's what we're |
| 3 | saying, go with it. |
| 4 | This has been studied for so long, and |
| 5 | many people have claimed this can work. Just today I've |
| 6 | heard people say "Well, encapsulation, there's down sides |
| 7 | to that, that may not work. You're leaving all this |
| 8 | stuff in the ground." And people are against |
| 9 | incineration. |
| 10 | When I was thinking of it, sitting in the |
| 11 | audience, I was thinking maybe that's exactly why they're |
| 12 | combining this, so that it's a little bit of each, and |
| 13 | reducing, trying to minimize the risk from both, and if |
| 14 | they have good technology and have done their research, |
| 15 | but I'm glad I'm not the one making the final |
| 16 | decision, but boy, we've got to get on with this. |
| 17 | MR. CHARLES: But you do have a |
| 18 | consultant's report that you, I presume, helped pay for, |
| 19 | the Dillon Group Consultants. |
| 20 | MR. FITZGERALD: Yes. |
| 21 | MR. CHARLES: And you've read that report, |
| 22 | and they make certain observations about the project, and |
| 23 | so on. You're accepting that report, I take it, as |
| 24 | valid? |
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MR. MALONEY: We're accepting what Dillon

to do nothing, and you said you trust the engineering work and the agency to do the job correctly, and safely, and effectively.

I'd just like to ask you how can we, as an agency, maintain that trust as the project moves ahead, recognizing that there has to be some risks to the project, whether it's traffic, transportation risks, or risks of upset conditions, or dust, whatever it might be? What would we have to do to help maintain that trust as the project proceeds?

MR. FITZGERALD: As I made a transition in my life, and at this later stage went back to school and did some studies and just last year finished my MBA in Community Economic Development, something I've learned from that, and I guess learning as I get older, is communication is awfully important, and keeping open the dialogue really helps build trust. And a lot of that is happening here, and you have to have more of that, maybe it's as simple as that.

MR. MALONEY: If I also may say, that is exactly what I was going to say. You have to be -communicate very clearly what's happening, at all times, keeping us informed. I believe if one thing that -- lots of controversy over this whole issue from many different groups, is that it's forced us to be very open. I think

the word "transparent" is there.

Communication is one of the biggest things in anything that's going on today. If we do not communicate clearly what's going to happen, then there'll be problems. But I think that if you do communicate it very clearly -- and I think that we should be allowed to disagree, at times, without becoming disagreeable, and I think that would be a very important aspect.

Your community liaison group needs to be able to take the questions from the community and present them to you very clearly, and you must react to them, and I think that will be another key thing.

MR. FITZGERALD: If I can just add to that, keep in mind that you will build that much more trust, that even when something goes wrong, when the students at Sydney Academy raise issues about "Do you have plans? What if something went wrong?", be open about that.

And when you're talking mechanical processes and trucks moving, and all of this material, I have no doubt you can't guarantee anyone absolutely safety, or that everything will work absolutely the way it's going to work. So when something doesn't, and there's something escapes into the atmosphere or spills, or whatever, if there's an openness right up front

The report we presented here today is strictly a report on behalf of the business community that we represent.

MS. MACLELLAN: Thank you. My next question, before you decided to go with this technology, did you study the possible health impacts on people, and do any research on the use of incinerators anywhere else around the world?

MR. FITZGERALD: One of the things that we trust in the role of business is to trust people that we consult with.

There was a multitude of consultants brought in, and experts, and we're involved in that. We chatted and talked, had briefings on every aspect of the health part of it, and we still felt that the experts were saying, very clearly, that all parts of this could be done safely, and with a measure of low risk, and we felt comfortable with that. And, at some point, you have to trust what they are.

I am not an expert in any of this cleanup so I have to take what we're told and we talk about it and make a decision, and that's how we came to our conclusion on it.

I would believe that we would go and, at the end of the day, we still felt strongly that whatever

So a lot of people in both the business

best we could of how we should move forward.

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around, I don't know what the reference was, how many

1 there were.

The key point here is the positioning of these very strategic lands, and how they tie into the four key methods or modes of transportation. So there's a very important difference here and what we're talking about in these lands as opposed to Cosset Heights

Industrial Park, which there's almost no access to, and everybody knows that's why it hasn't really been that successful.

So I think that's an important point to make on the record.

And then, as far as a question on the capping restrictions, again I don't profess to be an expert on this, but I thought that's a good point, and maybe we have to learn more through our research and our study that this group, this Port-to-Port Corridor will have to get more information on this, but again we're not just talking Tar Ponds land.

What's happening here in our economy, we've had some very dramatic changes to do with SYSCO and DEVCO. The Tar Ponds is part of it, it's left a huge legacy, an awful mess for us. Granted, we're going to deal with that, soon, right.

But these lands that we have, what you're going to cap, I'm assuming -- maybe I can -- can I ask

questions of the agency, these lands -- my impression is it's a small percentage of lands that are going to be capped, so there'll still be lots of land that we can explore other more aggressive or more imaginative or creative uses of. There may be some restriction where it's actually capped, but I don't think that's handcuffing us totally, is that fair to say?

THE CHAIRPERSON: Well, I will just get the agency to give a very brief clarification of how much of the whole of the Tar Ponds will be capped, and if you could perhaps give a percentage figure for how much of the Coke Ovens Site will be capped.

MR. POTTER: Thank you. The Coke Ovens, the capping is roughly going to be probably 60 percent of the acreage, I guess, of the Coke Ovens Site, and we have talked about this before, you know, that's to take it to the point where we identified its future use currently as light industrial commercial use.

There is opportunity for that use to be increased, probably depending on the outcome of some of these issues that you've talked about with, you know, the planning for the site, and with very minimal effort and not too much money, there could be additional capping, additional work done to, you know, make the land more suitable for other uses that are above that industrial

1 commercial activity.

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3 --- QUESTIONED BY THE JOINT REVIEW PANEL:

4 MR. CHARLES: Madam Chair, I'd just like to make one comment.

I was the one that asked the question about the lands, and your son down there gave me a very good answer, so I didn't see any need to ask you.

MR. FITZGERALD: I've been put in my spot.

DR. LAPIERRE: I would just like to have a question or a comment onto your last question. It's a concern that I have also because when I look at the bearing capacity of what the Tar Ponds are going to be, and the answer you just received it's 100 percent of the Tar Ponds that's going to be capped, it's 60 percent of the Coke Ovens that's going to be capped, it's a significant amount of that land.

And if that land is going to be capped to a -- with a burden, a low -- what I would classify as a very low burden, what you're going to do -- sure, you can develop that land, you could have walking trails, like I think your son indicated that would be an interest, but if I listen to your presentation you seem to have some other interests other than just walking trails for those areas.

And as you move along and develop that land, sure you can engineer processes down the road which will enable you to build, and we've heard from the Tar Ponds Agency how that could take place, but if you look at the structure that's going to be in place, it's a very complex structure. It has a drainage system that you can't go fiddle with and just stop it, otherwise why have it. So you have a very complex drainage system, you have a very efficient and supposedly a cap that is there to stop water from going into the monolith.

If you have all of these structures, and you have a minimum cover, and then if you're going to build on that, you're going to have to increase the bearing capacity.

My concern is that if you're preparing your land to have, as you indicated in your slide, a prime -- the premier of North America, why wouldn't you want to enhance that bearing capacity so it enhances your capability of what you can do with the land down the road, rather than having a costly second engineering in place, or secondary engineering processes, to get your buildings in place, or your industrial development. And that's the question I had, and I asked the person before you, and he gave me an answer. I didn't ask you this time, but it's a concern that I have with the project,

and I'd like to know if you have any with it.

MR. FITZGERALD: Well, the main point I guess I want to make is that your mandate is to deal with the Tar Pond and Coke Ovens, that issue. That's not our mandate. That's only part of the puzzle for us, because there are still SYSCO lands, DEVCO lands, other than the Tar Ponds, and we have to come up with the vision and the model that can sort of explore the opportunities with all of this.

So that's why the Port-to-Port Corridor and it's not just the Tar Ponds -- future development of the Tar Ponds land. That's not what we are just studying.

So we have to figure out what can be done with the Tar Ponds land, but what opportunities are presented by the neighbouring lands that maybe you have to have access roads through the Tar Pond lands to open up these other lands. That's the sort of thing we're trying to explore.

DR. LAPIERRE: Well, that would be just one point, for example, access road through it. If you're going to build a road, and you go one meter of soil, or a meter plus on top of your cap, which is a very extensive system of drainage, then you either have to put a very extensive over-burden to put in your road system,

| | 2295 Chamber of Commerce |
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| 1 | which may be something you might want to think about |
| 2 | prior to starting the project. I think it would be |
| 3 | cheaper to do it now than to do it down the road. |
| 4 | THE CHAIRPERSON: I have just one quick |
| 5 | question. Does your Port-to-Port include the VJ site? |
| 6 | MR. FITZGERALD: It goes through that area |
| 7 | or around it, but I don't think that is specifically |
| 8 | defined yet. As part of the study and the research, |
| 9 | we'll have to figure out how we make that work and what's |
| 10 | even available, and who owns what land there. I don't |
| 11 | know if that's all totally defined. |
| 12 | THE CHAIRPERSON: All right. |
| 13 | Well, thank you very much, thank you for |
| 14 | your presentation. |
| 15 | We will now take a 5-minute break, and we |
| 16 | will resume with the Cape Breton Partnership. |
| 17 | |
| 18 | RECESS AT 4:02 P.M. |
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2 --- RESUME AT 4:07 P.M.

THE CHAIRPERSON: Ladies and gentlemen, if we could resume. Our next presenters are from the Cape Breton Partnership. Well, welcome back Mr. Maloney, Mr. MacDonald and your colleague, who I'm afraid I don't know yet but I'm sure he will introduce himself and so as you know you have a 40 minutes limit on your presentation and we look forward to hearing it.

MR. MACDONALD: Thank you, again. Again, I'm Keith MacDonald. And I'm representing the Cape Breton Partnership as general manager. And with me I have -- I'll let them introduce -- Pat Bates will introduce himself.

MR. BATES: Yes, my name is Pat Bates.

And I'm a retired Federal Public Servant. I'm resident in Sydney and a member of the action team that Mr.

MacDonald's going to speak to.

MR. MALONEY: And although I was in another capacity as past president of the chamber, my current job is president and CEO of the Cape Breton Partnership.

24 --- PRESENTATION BY CAPE BRETON PARTNERSHIP

25 (MR. KEITH MACDONALD)

1 MR. MACDONALD: So this afternoon we are

going to go over the Partnership background, the Economic Benefits Action Team overview. Then we're going to talk about the economic benefit strategy that we've been proposing, go forward and a little bit about one of our

mandates, an organization which is Branding Cape Breton.

As a backdrop to the Cape Breton

Partnership, I wanted to give you some background to our organization. Basically in 2003 there is an image study conducted on Cape Breton which was conducted in Toronto,

Ottawa, Halifax and Sydney. We wanted to basically get a better understanding of the perception of Cape Breton in other areas of the country. We wanted to determine the overall impressions of Cape Breton as a place to invest and do business and to understand how the image was

impacting investment and growth opportunities.

The research showed that progress continues to be impaired by some long-standing negativities. Some of these negative perceptions and some of the positive ones that are listed here, usual descriptures that were used in these survey sessions such as beautiful, scenic, friendly, music and culture were all related to positive attributes of Cape Breton. But equally noted were the loss of coal and steel, dominant unions, high unemployment, political dealings and the Tar

Ponds project as a significant environmental challenge.

Also mentioned was the high occurrence of strikes and industrial action. We can all appreciate how these labels impact our ability to move forward and create positive change. Therefore an organization was developed, the Cape Breton Partnership which was a collaborative effort of a number of organizations. We had business, large and small, industry associations, Chambers of Commerce, youth, First Nations and the education community all participating. Was established over a year ago modelled on other successful partnerships as the Halifax Greater Partnership and broadly representative of the Cape Breton private sector.

In March, 2005 the Cape Breton Partnership held a vision session to seek the input of public and private sector leaders with regard to priority areas.

The 125 delegates defined very clear goals and objectives for the Cape Breton Partnership. Our purpose was developed which is to instill ownership, confidence and pride to enhance prosperity in the Cape Breton and Strait region.

Our mandate and vision for our organization is that we are working towards increasing economic prosperity by immobilizing private sector energy, expertise and resources. And our mandate is to

build a progressive image through collaboration that reflects the strengths of the region, increases business confidence and ability to compete in global markets.

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To that end we've come up with four strategic goals. These are also defined by the private sector and we believe that a key to ensuring further growth and development for our economy and they are currently not being serviced by any other organizations so that we do not create overlap. So we are working together on an island-wide basis with other agencies to promote a unique brand for Cape Breton, develop a united approach to addressing economic issues and growth opportunities, to encourage the retention and expansion of existing companies in identifying barriers to find -or identifying barriers and finding ways to remove them and to create a dynamic organization that will foster private and public sector confidence in the Cape Breton partnership.

With this in mind we came up with a strategic context of the -- within the strategic context of economic opportunities and challenges, two action teams were evolved. One was the Economic Benefits Action Team which concerned itself with the four hundred million dollar (\$400,000,000) Tar Ponds cleanup and also the Sydney Airport Action Team which addressed challenges to

future air services.

The Economic Benefits Action Team as a brief overview, grew out of a Cape Breton Growth Fund initiative which a number of the members were previously involved in which was a group that was put together to look at opportunities in the economic remediation industry and how to build capacity within it.

It moved from the Cape Breton Growth Fund to the Cape Breton Partnership and currently has 37 -- is made up of 37 organizations. It's broadly representative of Cape Breton's private sector. It's developed a small body of research on benefits. It represents several thousand hours of volunteer input.

The Action Team believes the economy is rebounding following closure of the coal and steel industries but unemployment remains unacceptably high. Average household income trails the provincial average and businesses per capita are the lowest of the four provincial regions. The Economic Benefits Action Team has two common objectives. Or believes there's two common objectives. One is that by any measure the cleanup is of a significant undertaking and it's a once in a lifetime opportunity. In fact, we believe that optimization of economic impacts are of critical importance to the future of the area.

The committees came up with three areas of economic impact. Firstly, it's business climate attraction of incremental direct foreign investment. No. 2 is personal years of employment and incremental household income. And thirdly is sustainable new business and wealth generation through new income.

The desired outcomes of the committee are to use -- so that the use of Cape Breton labour, products and services are maximized throughout the completion of the project, that there's an engagement of local companies to participate, that there's a transfer of skills and capacity enhancement through various means including partnerships. And that content stipulations for off island firms be established. And lastly a sustainable business legacy is left after the completion of the project.

Some progress to date, we have some fundamental building blocks for the committee. We have an action team that has industry collaboration. We're at the table all working together for a common goal. We have a Statement of Intentions and Benefits from the STPA. And we have open communication lines within various different stakeholders and organizations to move forward. As resources we can actively work with the benefits officer at the Sydney Tar Ponds Agency. We have

capacity within the Cape Breton Partnership to move economic benefits frame work forward. And we have the industry contributing to our organization in the cost sharing method so that we can build research and planning.

Already we've undertaken some key studies. We've done community consultation and helped -- and hope to move forward and plan on moving forward with some workshops and other activities that'll be outlined in some upcoming slides. All of these activities will move towards a functional benefits frame work. Within this frame work we hope to see contract packages, content targeting and wading. We would like to see content and tracking and measurement. And key policies and criteria developed on the economic benefits front.

The EBAT team, the Economic Benefits

Action Team has been working with the STPA to move
forward some activities. Some of the additional
activities that we felt of note to address today or
highlight is the creation of an on-line business
directory that has been one step taken by the STPA to
optimize results. The on-line business directory has
been developed to facilitate communication between local
and off-island firms which is predicted to play a role in
awarding of future contracts.

Also the STPA has put in some criteria on economic benefits within requests for proposal bids. And additionally they've commissioned a business and labour capacity study which is underway to discover gaps within the local business capacity as well as in the local labour market requirement -- capacity, sorry, within the local community that will be able to engage in the process of cleaning up the Tar Ponds project and Coke

Oven site.

The executive activities which have been ongoing, there's been meetings and communications with key stakeholders including the STPA staff and senior management. We've dialogued on strategy. We've presented to the Canada/Nova Scotia project management team regarding the number of key initiatives that we would like to see moved forward, that are listed there. One of the important aspects that we had been moving towards is a shared decision-making on specific policies and select initiatives.

Also the Economic Benefits Action Team has submitted a proposal to the STPA on a number -- moving forward a number of key activities which we feel are important such as capacity building workshops, developing partnerships and alliances, opening the possibility of additional local companies teaming up with companies from

away or a number of local companies teaming up here to form new conglomerates to address business gaps. We also are looking at an economic benefits model and we want to continue to liaison and monitoring aspect of economic benefits.

Also the executive has recently invited the three project teams that are bidding on the final engineering design to dialogue regarding economic benefits. There's also ongoing feedback from the committee on moving forward and developing new strategies. The team feels that we have a future role to play within the economic benefits frame work and we'd like to see that continue to move forward. We would like to continue communicating and promoting the importance of optimizing economic benefits.

We would like to put together some key strategic initiatives such as a think tank which would develop new programs and support initiatives for the project. We'd like to be engaged in monitoring of localized benefits, planning further workshops and information centre sessions. Be involved in land end use planning. Create an economic benefits model, liaison with the STP and Federal departments and their representatives as the project moves forward.

We want to clearly demonstrate to the

community and to the

this forward.

community and to the project management team that the optimization of local benefits is an important issue for the Cape Breton private sector which must be effectively addressed. As we move forward on building a benefits model we feel that it's inherently challenging and will require the commitment from key stakeholders, new resources and collaboration from various parties to move

To move forward the -- or our organization feels that the working relationship on economic benefits can be made more productive in the future. We feel that the Economic Benefits Team can interact with the final design engineer and the STPA in the hopes that as we move forward in addressing economic benefits that we have an open dialogue and that we are putting key strategies in place to move the issue forward.

For example, we could look at program funding and capacity building. Again, knowledge transfer and partnership development. EBAT is an advisory role to the various management teams and shared decision-making on specific policies and select initiatives. Now that completes our presentation regarding the -- our activities with the Economic Benefits Action Team.

And now I'm going to move into a second section of the Partnership's involvement in the -- or

concerns we have with the overall project that fits within our overall mandate. As I talked before or I spoke before in the presentation, one our key strategic mandates is our Branding initiative.

Branding builds the confidence and pride in a product and provides a positive image on our product. And we're able to tell stories about that product that we can deliver to other key areas of the community. We feel this is an important aspect in moving the private sector forward in Cape Breton. It is important to clarify that Brand is more than a few pictures or a catchy phrase.

A Brand is a reflection of the qualities and attributes of a product that are valuable to a consumer. The Brand can also build confidence and pride, improve morale and creates a sense of identity. And in this case the product is the Cape Breton and Strait Region. Branding can also help reposition Cape Breton to move forward. And we feel the Tar Ponds project is a key hindrance to that ability to move forward.

Research indicates that approximately 60 percent of GDP in the province is represented by consumer spending and that's by spending is attributed to perceptions we have about our present and future economic well-being. When consumers are confident they spend and

when they spend business invests. Research also shows that confident business communities invest, attract and retains talented people and builds international relationships.

We feel that by reversing the negative stigma attached to the island as a result of the Tar Ponds project is a priority for the Cape Breton Partnership. The completion of the cleanup is a -- in a timely and safe manner allows the Cape Breton Partnership to move forward effectively to market this community to potential investors. Potential investors, employees and retirees have been concerned for the health of their community employees due to the fears of the Tar Ponds.

As you have been presented in one of your previous Panel sessions with CEO John Malcolm who's now in -- working for the Capital Health District, has been seconded to that area. He usually relates this problem to pulling in some key professionals to his organization. And at times some of them are detracted from coming to the area just because of the concept of the Tar Ponds being within their community.

It is important to the Cape Breton

Partnership that the cleanup move forward so that the organization can contribute to promote Cape Breton as a place to live and do business safely. The effective

cleanup of the Tar Ponds and Coke Oven site will ensure that business and consumer confidence will be positively impacted. It will demonstrate that large scale environmental remediation projects can be successfully undertaken on Cape Breton.

It will provide numerous opportunities for new positive marketing initiatives. It will also allow for the metro Cape Breton area to build a new brand that represents a new area of growth and opportunity. And also to increase Cape Breton's rating as a travel destination. That is the end of the formal presentation. We -- and some of my colleagues here will make some follow-up comments.

MR. BATES: Thank you very much, Madam Chair, members of the Panel for permitting me to join the group and make a couple of observations. Just a quick comment on the history of economic benefits certainly as I've come to understand them. And this phenomena grew out of the defense industry, defense expenditures going back about 30 years. And my recollection over the first action and the first profile allotted to this activity was through defense spending on the purchase of the CF-18 fighters from MacDonald Douglas and this will go back to the late 70's and early 80's or thereabouts.

And the governments of the day took the

position that these were major expenditures and to the extent that they would occur in parts of the country where specific economic development programming was already underway that the additional defense expenditures could be levered. Could assist in building the capacity in these various communities. It wasn't long after that that we had the experience with the frigate program that was managed by Saint John Shipbuilding and Drydock and it was shared with the shipbuilders in Libby, Quebec I think and some others but very major expenditures that were directed in the form of economic benefits beyond the objectives of procurement for the ships and the aircraft.

In the non-defense area, we've had some experience more recent years, certainly with the Hibernia field in Newfoundland, major government expenditures in the form of investment in that particular case. And a very high level of effort was supplied to extracting as best they could economic benefits from those expenditures. And certainly the construction of the offshore oil rig at -- like that I think epitomized how that went forward.

More recently we've all had -- I shouldn't say we've all, but many of us had some direct experience with the Strait Crossing. A major expenditure with the Federal investment being shifted from the operation on

the ferries to the construction of the bridge. These actions demonstrated how important and how effective focused government expenditures can be in a particular community.

I would hold the view that that is the case here, looking at the anticipated amount of money that would go into this particular project when all the approvals have been agreed to and granted. We think that the economic benefits component has to be an integrated part of this expenditure. I think it's unfortunate sometimes that the effort to try and extract some benefits are seen as a distraction to the main focus which is health. And I don't think anybody disagrees that health has to be in and sequentially would be the first order of priority.

Having said that, those of us who live here, enjoy living here, want to sustain this community and Keith has referenced capacity building many times, are anxious to see that this can be done in a way that there is a positive legacy left here for those of us who are going to live here and try and re-establish the community back to some suitable standards of quality of life. And we think that's possible. The efforts will have to be focused and they'll have to be agreed to by all of the participants but in my judgment I think it's a

1 very noble effort.

My final comment I think has to do with the idea of creation of employment. Cape Breton has had government operations, major operations in steel and coal for a long time, not with a great history. So consequently our part of the province has to rely like the rest of the Atlantic, on the private sector to generate the economic wealth we expect to have here. So consequently if we can lever some of these expenditures and if we could plead to you people to see the value in economic benefits and convey your sentiments in that degree to Sydney Tar Ponds Agency, we think that would help.

But I do think it's also fair to credit the agency for some of the good stuffs they have taken. They certainly have been looking at cooperating. You have some tangible things and I think we want to applaud them for that. Thank you, Madam Chair, that's my remarks.

MR. MALONEY: There's not much more that I can add after these two gentlemen. Pat Bates has been a key part of this EBAT committee. It is an action team. We really would like to very much at the end of the day, have a legacy of good business here with the environmental firms that are here, the engineering teams

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Bates, Mr. Maloney, thank you very much for your

THE CHAIRPERSON: Mr. MacDonald, Mr.

presentation. I guess I have two questions, one which is probably easy and one which is bringing in a new subject, whether you find it easy or not. My first question is around the comment about aiming for a sustainable business legacy. So in other words when the remediation is complete you've got some new businesses, some enhanced businesses that will go forward. I just wonder if you have some more comments or ideas about what types of -- are you looking at some new types of businesses and do you know how they'll -- what are going to be the key factors ensuring that they are, in fact, sustainable?

MR. MACDONALD: We think when the key initiatives that will play a major part in identifying business opportunities will be the study that's just been underway by the STPA in identifying business gaps. What they're doing is analyzing the overall project and reviewing what type of material, what type of activities will be undergoing throughout the course of the project and discovering if indeed the Cape Breton business community has the capacity to take on certain -- all of these aspects of the project.

Once that study's completed the Economic
Benefits Action Team would like to have a workshop where
we bring the private sector of the island together to
discuss these gaps and look at opportunities to create

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new business functions, to collaborate amongst each other to address these gaps in the business capacity. And that could be from -- anywhere from, you know, large scale marketing initiatives to as we all know, major earth moving type of activities that'll be underway throughout the course of the project.

In the dialog regarding sustainability one of the discussions that's been taking place is that once the project is completed we will have a number of various sectors that will have built a great deal of capacity and that we want to be able to utilize that capacity in the future. We don't want to see that the project's underway and then after the project's completed that we have all of these new people or these individuals leaving the area with this capacity that they've built up over the years of the project.

What we'd like to see is possibly some type of business capacity built here that we can utilize the companies locally to work in export markets, possibly utilize on other long-term remediation projects throughout the nation such as the funding that was announced for the remediation projects for the most part that are taking place in North of 60. So that we can see that there's opportunities in the future. There's other opportunities we think to create collaboratives that can

-- that want for the most part after the completion of the project, remain in the community to look at other business opportunities in the -- at a regional level now that we have this new capacity built.

MR. BATES: Just a word in addition to Keith's remarks. I don't think any of us are holding out the remediation of the Sydney Tar Ponds as a panacea. But we do see it as an integrated approach in the business that we're in in terms of economic development. For example there are some firms in Cape Breton now who very quietly are manufacturing and they're shipping their product and they're shipping their technology out of the province and in some instances out of the country. They're challenged by many of the same problems that Mr. Malcolm would have and the university would have in attracting professional people for some of the reasons that maybe Dr. MacCormick mentioned in his presentation the other evening.

The area has a fast growing cultural industry. We have a good quality of life. We think that a combination of these things will work to the advantage of being able to satisfy some of the people that want to develop knowledge based industries here on the basis of what we've experienced. There's a cliche, I guess, in the economic development business that if we could hold

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all of the variables constant, you see while we're fixing some of the difficult ones that our lives would be easy.

None of our lives are easy but constantly if we can create a universe where we have some of these things in animated suspension if I could use that phrase while we're correcting things like the Tar Ponds situation and creating a better atmosphere for employees to come then we think that we've made some major accomplishments. So with all of the other things plus the Tar Ponds we are on the road to some good success. Thank you.

THE CHAIRPERSON: Okay, thank you. Here's my second question and I think it's a question that also I may need to direct to the agency but we're talking about socio-economic benefits here. And local benefits. And I'm curious to know whether you've given any thoughts to the participation of women in this project, especially in terms of employment? Because this is going to be a very large project, lasting a very long time. It's going to be -- involve a lot of trades that are -- typically do not currently employ many women.

And in -- when there have been other large projects, especially ones that have involved a lot of public funding and this is all public funding, there often are requirements for there to be some proactive

steps taken to make sure that women have better -- have more opportunities, more employment opportunities including, you know, proactive training in the non-traditional occupations. So have you given this any thought and then when you've answered that I'm going to turn around and ask the Agency if they've given this any thought.

MR. MACDONALD: Within that study that I mentioned there, the business capacity study, there's also a component which is the labour market study. So what the STPA will be doing is analyzing the current labour market then also the second phase will be analyzing the overall project component to find out what type of labour requirements are going to be needed and the third component is, again, identifying the gaps. So after this is completed we should have a wholesale list of opportunities there are for various different type of employment levels within the project.

Once that's completed I could see organizations such as Nova Scotia Community College who has been very pro-active with their two campuses here in Cape Breton, one out at the Marconi campus here on Grand Lake Road as well as their campus in the Strait area to approach women and get them involved in trades and technology type of positions. I could see a kind of a

partnership with various organizations that will come together to address the gaps. And one of the key initiatives will be training, re-training and training upgrading for these new employment opportunities. And I would hope during that process that that would be one of the key -- one of the significant areas that could be examined is the ability of women to participate in the cleanup at a more substantial level than would otherwise take place if this isn't analyzed.

THE CHAIRPERSON: Well, that sounds great.

Just a comment, it would be good, you're going to

incorporate some gender analysis when you do the labour

market study, would that be right?

MR. MACDONALD: That's a project underway by the STPA. They do have a steering committee for that project and that's something the full Panel, I'm sure can recommend but also the members of the STPA which -- or sorry, the committee, the steering committee for that project which includes a representative from the Nova Scotia Community College. I'm sure we'll push that forward.

MR. BATES: If I could, just to comment,

Madam Chair. I don't want to disagree with my colleague

at all. He has, I think, correctly outlined the approach

to the idea of doing a better job but I have to admit in

all honesty, I don't think we've had the level of awareness of women that we need. I think we'd be dishonest to go away letting you think that we made a good job on that. Outside of the fact that I think we have to admit that Sydney Tar Ponds have engaged an excellent female who is directing the Economic Benefits Program for this particular exercise. So we have to take our hat off to that particular initiative.

THE CHAIRPERSON: Well, one's good, I guess. It's a start. No, but Mr. Potter, could you just -- would you like to comment on this?

MR. POTTER: Certainly thank you. As the Partnership members mentioned the -- we are doing the business capacity study and we will be looking at that aspect. We recognize that the, you know, to ensure that we are maximizing all minorities in this project as we move ahead, you have to put incentives in place to make sure that happens. The approach that we've taken is that we've built into our tendering process a -- like I believe we've explained this before, we have a 15 point scoring basis for all contracts from -- whether it's engineering services to contractors bidding on construction work, they have to demonstrate a number of activities that they're doing to maximize local benefits, one of which is employment which also includes

1 affirmative action.

know, women in the work force, that there's -- there are values assigned to that in the tender review process to make sure that that does happen. We have built into the tender evaluation and the tender monitoring aspect that will ensure that the -- if a contractor or a firm identifies that they are addressing that particular point we'll be ensuring that we do -- we can actually enforce and police that activity.

So we are trying to -- I think we recognize that you have to force that to happen. We're going to encourage it both in terms of that the business capacity study that we're looking at if we can identify ways of training and encouraging women to get into the work force on this project, we're going to do that. And I think we demonstrate that in our own work force at the Agency. Three of our senior management team are females, besides our Economic Benefits Coordinator, our Director of Engineering, a non-female traditional engineering role is held by a female as well as our office manager/HR person.

THE CHAIRPERSON: Yes, thank you. I mean, I'm well aware that women have made a lot of progress in engineering fields but I still wanted to make the point

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| that there's going to be large numbers of a lot of |
| employment in the trades and heavy equipment in which |
| women generally have been much less active. So anyway, |
| we may pursue that later. Thank you very much. |
| DR. LAPIERRE: Thanks a lot for the |
| presentation. In the presentation you indicated that on |
| one of your slides that there would be I think it's |
| the third before the last, you indicate an issue of |
| program funding for capacity building and program. Was I |
| were we to understand that that funding would come |
| from the Sydney Tar Pond Agency? |
| MR. MACDONALD: I'll have to be corrected |
| on the name. There's a I think there's a fund |
| associated with the overall project. I can't think of |
| the name the correct term of the fund that we would be |
| seeking the funding for for those activities and I'd have |
| to Ken Swain would know and he's here or some of the |
| Tar Ponds Agency members would know the |
| DR. LAPIERRE: But I guess you are looking |
| towards a special fund that would be dedicated to |
| capacity building, knowledge training and partnership |
| development. Is that what that slide read? |
| MR. MACDONALD: This wouldn't be a |

separate fund. This would be a -- it's just activities

that we would be applying to an already existing funding

mechanism that's available. I'm just not clear on -- I

just for -- I wouldn't want to miss ---

THE CHAIRPERSON: I believe Mr. Potter has the -- do you have the name or you can explain what the fund is?

MR. POTTER: There we go. Yes, it's the community engagement fund. There's been allocation of money in the overall budget set aside for a very wide variety of engagement activities within the community.

Mr. Callahan from Sydney Academy actually came on secondment to the Agency for six months to help develop that environmental science program that was prepared at Sydney Academy. We assisted in funding the school for having him come out of the -- out of that school system for six months. And we've done some other initiatives but there's about two and a half million dollars (\$2,500,000) allocated to community engagement over the course of the project.

MR. CHARLES: In the presentation you made some reference to the project teams that are going to be bidding on the final design. And I don't know, I can't recall whether you said you had been in consultation with them or were going to be in consultation with them. My question is, do you know the names or the identity of these three teams?

If memory serves me 1 MR. MACDONALD: 2 correct, the lead proponents for each one are -- I think this is public, correct? Maybe not -- is AMEC, SNC 3 Lavalin and then a conglomerate of groups called the 4 5 TARget Group. And they're all sent the letters from the Cape Breton Partnership on behalf of the Economic 6 7 Benefits Action Team to have a dialogue or a meeting regarding economics benefits of which we would be giving 8 them all the same presentation on what activities have 9 10 been underway for -- on behalf of the Cape Breton Partnership. And where they would see the importance of 11 economic benefits within the frame work of the operations 12 13 that they'll be under -- engaged in with the cleanup. 14 MR. CHARLES: Thanks very much. 15 appreciate that information. I don't know whether it 16 came through clearly in your presentation or not, but I'm 17 going to ask this question to you. Is your group in 18 support of the project as outlined in the EIS? MR. MACDONALD: The Action Team was also 19 20 -- or the Cape Breton Partnership received an 21 intervenor's status from funding from CEAA as well. 22 were all grouped together under one package. And all of the organization has the access of a consultant, Dillon 23 24 Consulting to develop a piece of work that you've 25 referenced in one of the other sessions today. And we've

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all basically utilized that to shape our position which is that the organization feels that the technologies are proven and safe. And that risk will be mitigated as the project moves forward.

MR. CHARLES: That's fine. I just wanted to establish that you were in agreement with the other members of your group. With regards to the community that you're familiar with and which you deal with all the time, sort of the business community, do you have any sense of how they feel about the project? Are they in favour or against it or don't care? I mean, we've been talking about the silent majority. I'm trying to get a handle on the silent majority.

MR. MACDONALD: The business community, I think, clearly have said to us that, "We're satisfied and that what the Proponent has laid out is what we're willing to support."

Obviously, the Partnership is made up of Chambers of Commerce from this area, also the Strait Area, right across the Island, and many other groups, but the business portion of that has, you know, especially here in CBRM where the Sydney and Area Chamber has clearly put their support with the Proponent and said that they would support that.

MR. CHARLES: Okay. And I realize it's

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| 1 | \$400 million dollars, or a little bit less now that some |
| 2 | of the other works have gone forward, but there are |
| 3 | different ways of carrying out the project, and I just |
| 4 | wanted to get a sense of how your business community felt |
| 5 | about this particular plan for carrying out the project, |
| 6 | and I take it you're saying they're in favour of it. |
| 7 | MR. MALONEY: We're in favour of it. One |
| 8 | of the major things that we had said right from the |
| 9 | beginning was that it had to be a tried method, a proven |
| 10 | method for this cleanup, it had to be, we weren't willing |
| 11 | to support something that's new and not proven. |
| 12 | We didn't want to go down that road, we |
| 13 | wanted something that has been done before, and I think |
| 14 | that's what the experts and the Proponent have said, that |
| 15 | this is a proven technology and that it will work and it |
| 16 | will be safe, and that we have to take it at face value, |
| 17 | and that's what we've done. |
| 18 | MR. CHARLES: Thank you very much. |
| 19 | MR. MALONEY: You're welcome. |
| 20 | THE CHAIRPERSON: I am going to we are |
| 21 | meant to be breaking around 5 o'clock, so I would like to |
| 22 | keep fairly close to that, if we can, please, but I will |
| 23 | ask very briefly for questions. |
| 24 | I'll turn first to the Agency. Do you |

have a question for the presenters?

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1 MR. POTTER: Yes, one question, and maybe 2 just a point of clarification first.

In terms of the bidders on the engineering work, it's essentially Lavalin with Jacques Whitford, a local firm, one of our -- AMEC along with Golder, another firm, have teamed up, and Earth Tech, again one of our team members here with CBCL in Sydney, are the other three partnerships.

The question I have -- and, first of all, I just want to thank the Partnership for coming today. Economic benefits is, of course, very important in this project, both in terms of short term and long term and the sustainability of whatever opportunities arise from this cleanup project.

I've often said that if at the end of the day all we have left over is some green grass we've failed. There should be something that continues on after this cleanup is done.

You did mention in your presentation that

-- I think it was 2003 -- you did some tracking looking

at the image aspect in Cape Breton. Have you followed

that up or are you intending to follow it up shortly?

I'm just wondering if you've had any feedback on that.

MR. MACDONALD: The Cape Breton

Partnership is going to be, in the next few weeks,

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| launching the first phase of a branding initiative that |
| we're putting together for the Cape Breton the Strait |
| Area, and that will be completed and launched next |
| September, of which then there will be ongoing monitoring |
| of business and consumer confidence levels, and then |
| after a course of time to be determined we would then |
| reanalyze where the if there's been a shift in the |
| brand through this branding process. |
| So, we'll I'm sure what we'll be doing |
| is convening some internal focus groups within Cape |
| Breton as well as in Nova Scotia and other key areas in |
| the country. |
| MR. POTTER: Thank you. |
| THE CHAIRPERSON: Thank you. I will look |
| first to the registered presenters. Does anyone have a |
| question? Ms. MacLellan and Dr. Ignasiak. I'd like to |
| keep you to one question, if I can, or Ms. MacLellan. |
| |
| QUESTIONED BY MS. MARY-RUTH MACLELLAN |
| MS. MACLELLAN: Could I ask a point of |
| clarification first, Madam Chair? |
| When you talked about the engagement |
| funding, I'm not sure what the name of that funding was. |
| THE CHAIRPERSON: Community Engagement |

Fund is what I heard. Mr. Potter is nodding. Is there

cleaning it up -- how important is it to you that we do

not waste time but at the same time we don't waste one

more taxpayer dollar even if it's for economic benefits

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| 1 | and that the people are protected first and foremost in |
| 2 | the process? Thank you. |
| 3 | MR. MALONEY: It's very important to us |
| 4 | that this is done right and not wasted. We want to see |
| 5 | it done and finished. |
| 6 | THE CHAIRPERSON: Okay. Thank you. Thank |
| 7 | you, Ms. MacLellan. Dr. Ignasiak? |
| 8 | |
| 9 | QUESTIONED BY DR. LES IGNASIAK |
| 10 | DR. IGNASIAK: I think the presenter |
| 11 | should really be congratulated on this very good concept |
| 12 | of sustainable business legacy at the completion of the |
| 13 | project. |
| 14 | The little problem that I have with that |
| 15 | is that if that's the case perhaps those technologies |
| 16 | were not really properly selected, because incineration |
| 17 | actual application dropped from 40 percent in '82 to 2 |
| 18 | percent now and, in fact, we have a tremendous number of |
| 19 | plants, incineration plants, that nobody is going to use. |
| 20 | And as far as the second selected |
| 21 | technology is concerned, solidification/stabilization, |
| 22 | I'm afraid this is not really a proven technology for |
| 23 | organic-rich wastes. |
| 24 | THE CHAIRPERSON: Was there a question |
| | |

there, Dr. Ignasiak?

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| 1 | DR. IGNASIAK: Well |
| 2 | THE CHAIRPERSON: Because there should |
| 3 | have been. |
| 4 | DR. IGNASIAK: the question yes. |
| 5 | The question is whether the gentlemen are really aware of |
| 6 | that. |
| 7 | MR. MACDONALD: Aware that there's other |
| 8 | technologies available? Is that |
| 9 | THE CHAIRPERSON: I |
| 10 | DR. IGNASIAK: I will try to simplify |
| 11 | that. The question is |
| 12 | THE CHAIRPERSON: Well |
| 13 | DR. IGNASIAK: Sorry. Sorry. Would you |
| 14 | like to take over? |
| 15 | THE CHAIRPERSON: Well, you place your |
| 16 | question and then I'll decide whether I really think it's |
| 17 | a valid question in this case. |
| 18 | DR. IGNASIAK: The question is whether the |
| 19 | gentlemen are aware that incineration application right |
| 20 | now is nose-diving from 40 percent to 2 percent of |
| 21 | projects and the other technology, main technology that |
| 22 | is going to be used here, the solidification/ |
| 23 | stabilization, is not a proven technology for organic- |

THE CHAIRPERSON: Well, I'm going to let

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rich wastes.

you respond as you wish. Dr. Ignasiak is making some statements which he's going to amplify in his presentation, but I don't -- really don't expect you to respond, especially to the second part, but whatever you'd like to say in response to that.

MR. MACDONALD: Well, we just have to fall back on the -- on our consultant's report which feels that the technologies that are going to be utilized are safe and proven and that have been utilized on other projects effectively in the past in other areas.

THE CHAIRPERSON: Okay. Thank you. Is there anyone who isn't a registered presenter who has a question for the -- yes? Oh, you are a registered presenter? No, you're not. Oh, well. Mr. Harper?

--- QUESTIONED BY MR. DUFF HARPER

MR. HARPER: Thank you, Madam Chair. My question is, one of your slides up there had indicated that you want to have the Tar Ponds and Coke Ovens Site effectively cleaned up. I believe that's what you stated. And I'm zeroing in on the phrase "cleaned up."

Now, we've heard from the Sydney Tar Ponds
Agency and we know that the remediation of the Tar Ponds
and Coke Ovens Site will result in a lot of contamination
still remaining on site.

So, my question is, do you consider the 1 2 fact that there's still going to be contamination remaining on site to be an effective cleanup? 3 MR. MALONEY: Yes. I believe that what 4 5 the Proponent has said to us is that if they do it in this process, although it will still be there, it will be 6 encapsulated and it's a safe process to do it. Would I like to see more of it gone? Yes. That may be by 8 9 incineration, maybe incineration may fall off the table, 10 we don't know. This may be the Tar Ponds Full Panel --11 their consideration. We'll accept whatever it is they 12 13 say, but we do trust what the Proponent has said as being 14 good information. 15 MR. MACDONALD: But to follow up, as an 16 organization the Cape Breton Partnership has put this economic benefits team together to really concentrate on 17 18 looking on the economic benefits piece with the project and that's where the bulk of our presentation has been 19 20 focused on and that's ---21 The majority of our work to date has been 22 trying to build this economic benefits piece and move it forward so that the community can, also at the end of the 23

day, have a reclamated site and more -- as well have a

sustainable business and employment legacy afterwards.

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| 1 | So, you know, with our presentation today |
| 2 | we've detailed the findings of our consultant that was |
| 3 | brought on side with the various organizations through an |
| 4 | RFP process and through their expert opinion was that |
| 5 | the technologies are safe and proven and that once the |
| 6 | project is complete that there would be a remediated site |
| 7 | that would be safe to move forward on with development |
| 8 | and that it'll be reclamated to a level that the |
| 9 | community should accept. |
| 10 | MR. HARPER: Thank you. |
| 11 | THE CHAIRPERSON: Thank you, Mr. Harper. |
| 12 | That concludes our session this afternoon. It is just |
| 13 | after 5 o'clock. We are going to break for an hour and |
| 14 | we'll resume at 6:00. |
| 15 | Thank you very much for your presentation |
| 16 | and we'll see people back at 6 o'clock. |
| 17 | |
| 18 | RECESS AT 5:05 P M |

| 1 | RESUME AT 6:03 P.M. |
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| 2 | THE CHAIRPERSON: Good evening ladies and |
| 3 | gentlemen, we will get the evening session started. We |
| 4 | have just one presenter this evening. But before I turn |
| 5 | to our presenter, a couple of housekeeping issues. |
| 6 | The first thing is I would just like to |
| 7 | explain that we've had some schedule changes for |
| 8 | tomorrow. Tomorrow, Saturday, May 13th, Ms. Ouellette, |
| 9 | Ms. Debbie Ouellette, was going to scheduled to make |
| 10 | her presentation at 2:15 and now the questioning after |
| 11 | the Sierra Club presentations will be extended until 3:15 |
| 12 | when we'll have a break and then we will finish the day |
| 13 | with the presentation by Mr. Eric Brophy, as was |
| 14 | originally as is noted in the schedule. |
| 15 | Ms. Ouellette's presentation will be made |
| 16 | on Monday. Instead of starting at 5:45 on Monday, May |
| 17 | 15th, we will begin at 5 o'clock, we will start with |
| 18 | housekeeping issues as usual and then at 10 past 5:00 Ms. |
| 19 | Ouellette will make her presentation. So, that is a |
| 20 | schedule change. |
| 21 | I also understand that the Tar Ponds |
| 22 | Agency has an undertaking that they wish to present. Mr. |
| 23 | Potter? |
| 24 | MR. POTTER: Actually, we've just reviewed |

it during the break and we want to make some revisions to

| 1 | it. We reviewed the transcript and it doesn't seem to |
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| 2 | completely address the question. |
| 3 | There was a question asked and a |
| 4 | clarification later on in the transcript and the response |
| 5 | we've prepared doesn't address the follow-up comments |
| 6 | that were requested from the Chair, actually. So, we're |
| 7 | going to go back and just rework that one. |
| 8 | THE CHAIRPERSON: All right. Thank you. |
| 9 | So, I would now like to welcome our presenters from ECO |
| 10 | Canada. And so, as I'm sure you know, you have 40 |
| 11 | minutes for your presentation, I'll let you know if |
| 12 | you get that far, I'll let you know five minutes before |
| 13 | the end of that. So, we're very pleased to have you here |
| 14 | this evening. |
| 15 | |
| 16 | PRESENTATION BY ECO CANADA |
| 17 | (MR. GRANT TRUMP) |
| 18 | MR. TRUMP: Thank you, Madam Chair, and |
| 19 | Members of the Joint Review Panel. It's our pleasure to |
| 20 | be here. My name is Grant Trump, I'm the president of |
| 21 | ECO Canada, the Environmental Careers Organization |
| 22 | Canada, and I have with me my colleague from Sydney. |
| 23 | MR. ARSENAULT: My name is Greg Arsenault |
| 24 | and I am the Atlantic office manager here in Sydney and |
| 25 | I'm also a project manager for a labour market |

| 1 | information study being conducted on the Tar Ponds. |
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| 2 | MR. TRUMP: We certainly do appreciate |
| 3 | this opportunity to speak to the Joint Review Panel on a |
| 4 | beautiful Friday evening, almost 20 degrees, I |
| 5 | understand, in Sydney. |
| 6 | We're here to, I think, tie together some |
| 7 | of the activities that you've heard today. People have |
| 8 | been talking about economic development. We're going to |
| 9 | be here to talk about long-term human resource capacity. |
| 10 | I think there's a recognition that |
| 11 | companies don't make companies, people make companies, |
| 12 | economies don't make economies, people make those |
| 13 | economies, and as a result the common thread that pulls |
| 14 | together the environment and the economy is people, and |
| 15 | we need to ensure that we have people with the |
| 16 | appropriate skills and knowledge to do this sort of work. |
| 17 | We need to have those individuals who have |
| 18 | those competencies, skills and knowledge, at both the |
| 19 | technical level that are going to be required for the |
| 20 | cleanup itself as well as for those other activities that |
| 21 | are going to occur after the cleanup is finished such to |
| 22 | ensure that a legacy is left. And I've heard that term |
| 23 | mentioned by other presenters. |
| 24 | That legacy we're going to view is in |
| 25 | terms of a legacy of people, and those people who have |

those skills and knowledge, to allow full -- the region to reach its full economic and employment potential.

The business of the environment is indeed important to all of us, it is large in our economy. As well, environmental employment is multi-disciplinary and cross-sectoral, as I'm going to talk about shortly, and therefore it is again that link that can link together the future activities.

You're going to see from this presentation that we're not here in a lot of cases to answer a lot of questions. With respect, we're here to raise more questions, I think. We're not sure that we have the answers to these particular questions, but we think they should be under due consideration by the Review Panel as you move forward in your activities.

As far as our presentation goes, what I'd like to do first of all is go through who ECO Canada is, because some of you may not be aware of our organization. I want to state our general satisfaction with the selected methodologies. We have been part of the so-called JCI intervenor group, and as a result I'm going to refer to that during the presentation.

I want to describe some of the deficiencies with respect to enhancing and developing the investment climate and providing social benefits to CBRM,

and again we're going to look at this in a broad perspective and tie this into a model that ECO Canada has been developing known as the Sydney Economic Development Model based upon building human resource capacity, so how that all fits together.

First of all with respect to ECO Canada,

ECO Canada is the Environmental Careers Organization of

Canada, we were created in 1992 as a not-for-profit

Canadian corporation and we indeed are part of the Sector

Council Program of the Government of Canada.

ECO Canada has a board of directors of 18 individuals, of which four of those individuals are from Atlantic Canada, the remainder are from the academic community representing colleges, universities, technical institutes and CEGEPS, organized labour, as well as industry from across the country.

Governments sit ex officio on our board with representation from Environment Canada, Industry Canada, Human Resources Skills Development Canada, EnerCan, INAC, Indian and Northern Affairs, and Public Works and Government Services.

ECO Canada has about 300 individuals that participate on national steering committees with the organization and those individuals create a balanced approach to looking at human resource capacity across the

country, and indeed are representative of environmental employment in Canada.

As I mentioned, we are part of the National Sector Council Program of the Federal Government, or the Government of Canada. The National Sector Council Program has some 31 sector councils nationally that represent approximately 50 percent of Canada's labour market.

Our main thrust and objective is to indeed deal with the human resource issues, the people issues, as they apply to employment, and in our specific case those issues as they apply to environmental employment.

It's very important, I believe, that we talk about environmental employment and not necessarily employment in the environment industry. A large number of individuals who have environmental employment do not work in the so-called environment industry. That is those companies whose primary source of revenue comes from providing environmental goods and services.

Indeed, they work in companies with environmental interests, whether they be oil and gas companies, mining companies, forestry companies, fisheries, and so on and so forth. And we have found, indeed, that the competency, skills and knowledge required by those people who work in those sectors of the

| 1 | economy are exactly the same as those who work in |
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| 2 | environment industry companies. |
| 3 | We are a partnership, as I've indicated, |
| 4 | between industry, government and the academic community, |
| 5 | and that should be governments, plural, because it's |
| 6 | governments, federal, provincial, municipal and |
| 7 | aboriginal. |
| 8 | We opened our office in Sydney, Nova |
| 9 | Scotia in 2002 and have been quite active in Atlantic |
| 10 | Canada since we opened up the organization in the mid- |
| 11 | '90s and we've offered projects in virtually every single |
| 12 | Atlantic Province to date. |
| 13 | The mission of our organization, as you |
| 14 | can see from the overhead, is to ensure an adequate |
| 15 | supply of people with demonstrated skills and knowledge, |
| 16 | required to meet the environmental human resource needs |
| 17 | of the public and private sectors. |
| 18 | As a result, that mission statement is |
| 19 | both quantitative and qualitative. It is quantitative to |
| 20 | ensure that we have an accurate number of people to meet |
| 21 | the requirements and it's quantitative [sic] to ensure |
| 22 | that they have the appropriate skills and knowledge to do |
| 23 | the work. |
| 24 | We are the keepers of the National |

Occupational Standards for environmental employment which

have been reviewed by some 3,000 individuals across the country and do indeed have classifications around environmental protection, a very specific one dealing with reclamation and remediation, conservation and preservation of natural resources and environmental sustainability.

We are also the ISO accreditation agency for Environmental Management Systems Auditors for Canada. We have a variety of relevant projects, we believe, to this particular intervention and to this Panel.

First of all, in our Atlantic Canada office located here in Sydney, we have two projects, our environmental skills internship program, our ESI project that I'll talk about in a moment which is funded by the Cape Breton Growth Fund, and the second project is our labour market information, or our LMI project for Cape Breton which is funded by Service Canada.

We happen to believe very seriously that without good labour market information good decisions cannot be made.

My background is that I am an ex academic,
I spent 18 years as a chemist in post-secondary
education, and we believe that if it's not documented
it's not reviewable, and if it's not reviewable then
there's not much sense in moving forward with that

1 activity.

So, you will note from the activities that we do we tend to document to a high degree the activities that we're involved with.

Our national office is involved in two main projects that we believe are critical for this discussion as well. One is a project known as BEAHR, Building Environmental Aboriginal Human Resources, that I'll talk about in a moment, inclusion of aboriginal people in environmental activities and how that is pertinent to this project with the set-aside that we are all aware of.

The second major project that we're involved with is a Federal/Non-Federal Contaminated Site Labour Market Information Study. We are doing work right now to pull together very specific labour market information, supply and demand, on both federal and non-federal sites. We do this in partnership with the --with industry. Oh, something seems to have gone wrong here. Oh, sorry.

Our Federal and Non-Federal Contaminated Site Study is indeed a labour market study that we are doing with the Government of Canada, with Public Works and Government Services Canada and with Human Resources Skills Development Canada, and the goal of this project

is to deal on the federal sites with the FCSAP, the Federal Contaminated Sites Action Plan, to document for that \$3.5 billion dollar expenditure the complete demand that's going to be required in terms of human resources, looking at the actual activities, the classification of individuals, the competencies that will be required, tying that in with the FCSAP data and then from that looking at the demand side, going to the supply side.

And that's the supply side in terms of activities that are related to not only those new graduates that would be coming from post-secondary education and other sources but indeed individuals who would be coming from other activities that would allow this to occur.

Now, our particular activities in that area are critical because we believe that on the labour market information side what we have are those activities that can contribute to this particular project.

Oh, something is not right here. I'll talk about our environmental skills internship program.

First of all, our environmental skills internship program is a program that we've put together, there's a commitment that we've made to young Canadians who have made a commitment to us by completing postsecondary education.

| 1 | It's a partnership, I think as I've |
|----|--|
| 2 | mentioned, with the Cape Breton Growth Fund, it has a |
| 3 | local steering committee and that local steering |
| 4 | committee indeed helps us direct this program. |
| 5 | We have placed young interns in these |
| 6 | projects, they are gainfully employed, we have had a |
| 7 | hundred percent retention rate of the interns within the |
| 8 | program, and again it's to assist local companies in |
| 9 | building local capacity within their site remediation/ |
| 10 | reclamation activities and their environmental |
| 11 | activities. |
| 12 | With respect to our LMI activities in Cape |
| 13 | Breton, our labour market information, we believe that |
| 14 | labour market information is the key to the economic |
| 15 | activities, it's the key driver. If we have good |
| 16 | information on what are the supply, what's the demand of |
| 17 | labour forces, then we'll be able to move forward. |
| 18 | We need to, of course, ensure that we're |
| 19 | putting that we all have a common language and logic |
| 20 | when we put this together, and as a result we use very |
| 21 | distinct definitions in our LMI work, whether it's our |
| 22 | LMI in Cape Breton or whether it's our LMI that we do in |
| 23 | the national scene. |
| 24 | We ensure that the language and logic is |
| 25 | similar and, therefore, we can talk about it. We can |

compare values by using national occupational classifications, the national system for occupations, and again we can use Stats Canada data as it fits.

One of the most important aspects of this is going to be to do a gap analysis. That is, once we have the supply/demand information, we'll be able to move to the gap analysis.

Our BEAHR project, our Building

Environmental Aboriginal Human Resources project. The

BEAHR project is the largest aboriginal environmental

project in Canada. It is a partnership between ECO

Canada and the Aboriginal Human Resource Development

Council of Canada.

The authority, therefore, from the aboriginal communities comes from the full participation of the Aboriginal Human Resource Development Council of Canada, who involves all of the AHRDA holders in Canada, that is the Aboriginal Human Resource Development Agreement holders which will be involved in this project as well.

We do have a BEAHR learning institute located at the University of Saskatchewan and we have -- that's our administrative centre, and we're looking at setting up other BEAHR learning institutes at other post-secondary educational institutes across Canada.

The BEAHR learning -- or the BEAHR project is committed to increasing aboriginal employment in the environment sector through career awareness, and we have a variety of what we believe are the best quality career awareness materials to attract young aboriginal people into projects, provision of training for employment resources and recognition of environmental excellence.

As well, with respect to the aboriginal community we're doing a pilot project for aboriginal people that are over the age of 30. You may or may not recognize that 46 percent of aboriginal people that graduate post-secondary education today are over the age of 30.

As a result, they're not eligible for any school-to-work transition programs -- they're for youth -- and we're setting up a pilot project in the Province of Alberta to facilitate that school-to-work transition for aboriginal people that are beyond that age.

I've talked about our Federal Contaminated and Non-Federal Contaminated Site Program, the federal program involving FCSAP, the non-federal site is to look — is involving the Canadian Councils of Ministers of the Environment, the Canadian Brownfields Network, the Federation of Canadian Municipalities.

Once again, we realize it's very complex

and we've got a variety of complex issues to deal with.

It's already been indicated through FCSAP and through the Panel that 60 percent of the \$3.5 billion dollar expenditure for the Federal Contaminated Site Program will be spent north of 60, and therefore there'll be a tremendous involvement of aboriginal communities in there and we view that this is -- fits well with the set-aside here in Sydney.

With respect to the Environmental Impact
Statement, the EIS, Objective No. 1, as you're well
aware, to reduce the current ecological health risks, the
Proponent has provided an extensive analysis.

ECO Canada generally supports the methodology chosen by the Proponent for moving forward with this cleanup. We're not here to talk about those particular activities. Again, we believe in our JCI -- or the JCI intervenor group, that we've stated what our activities are.

With respect to the second objective, the second objective is to enhance the development and investment climate in the CBRM and provide social benefits for CBRM as a whole. We believe it describes the current socioeconomic conditions but we believe it does not adequately consider future site use.

We recognize in the care and maintenance

activities once the site is contained, cleaned up, that indeed there will be minimal jobs in care and maintenance, therefore those other activities will be critical to the human resource requirements as we move forward, and again that legacy being left of individuals that can do the work.

We're fully aware of the fact that environmental skills are also transferrable skills, and therefore those individuals would be able to move to other sectors of the economy where their environmental skills and their other skills could be utilized.

We believe as well that it does not adequately describe the potential effects of the proposed project on demographics, education, training and skills levels and the capacity in this particular area.

We do believe that detailed labour market information is absolutely critical to this to give us full indication of who's available now, who's available today, what is the capacities and not just at the elite level, the elite level being defined as those individuals who have completed post-secondary education, but also for other individuals who will be involved in the economy at other levels.

We want to tie this to the environmental capacity. We believe this should be tied to the skills

of the general economy as well in future directions that will be determined by the region as to where things will go, and making certain that we have available those transferable skills that will allow new employers and new businesses within the Cape Breton region and within the Sydney region to reach their full economic and employment potential.

Also, with respect to the second -- our second objective, the absence, as I've mentioned, as the future site use, what's next for these activities, we would indeed be in a greater comfort level if there was a comprehensive community economic benefits plan that deal with human resource capacity, not just business capacity, because as I've mentioned it's people that are going to make the companies, and what are those people going to be required to do, what are the skills and knowledge levels.

We are not just looking at new entry level people, we'll be looking at individuals coming from other areas of employment. We firmly understand that change is the rule not the exception, and as a result we will see changes as time goes on.

And how are we going to meet those requirements? How are we going to allow people to recognize that they have the skills required and how are we going to allow them to recognize where their gaps are

1 so that they can fill those particular gaps? 2 That ties in with the future site use as well as the community legacy plan, and that legacy plan 3 is in terms of infrastructure, business, and we believe 4 we cannot forget human resource capacity in that 5 particular plan. 6 7 I would like to very briefly talk a little bit about the Sydney Model in the time remaining and some 8 9 of the aspects that we have, but first of all I would 10 like to talk about environmental employment in Canada to give the Panel a fuller picture, I believe, of the 11 12 situation that we're in. The fact is in Canada, according to the 13 14 2004 Environmental Labour Market Report that I'd be 15 pleased to give copies to you -- this is statistically significant data about Canada's environmental labour 16 17 market, it correlates with Stats Canada, and the 2007 18 report is being prepared as we speak. 19 It's interesting to note this is the 20 second time this report has been done, the report was 21 done in the year 2000 as well, and from the 2000 report 22 to the 2004 report it was noted that environmental 23 employment in Canada grew at a 60 percent faster rate

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This is indicative that Sydney and the

than growth in the general Canadian economy.

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cleanup of the Sydney Tar Ponds and Coke Ovens Sites and others are not the only groups in the country that are looking for people with environmental capability. The fact is environmental capability is in high demand across this country.

We now have about a quarter of a million people, 251,000 people to be exact, that are involved in environmental employment by very strict definitions -- that's their primary reason for employment -- and that's in about 10,100 different public and private sector organizations.

In the 2000 report we found that there were 4,200 vacancies. Those are documented vacancies from companies that indicated if they could find people with the appropriate skills and knowledge they would hire them. In the 2004 report that had almost tripled to 11,800 vacancies. The fact is, then, that we are in a situation where environmental employment is growing quickly and we are not keeping pace nationally.

Organizations that are currently recruiting and reporting through our survey instrument are about 25 percent, so about a quarter of all businesses say they're actively recruiting. Very interesting to note as well that about four out of five, or about 80 percent of companies, reported that their

employees needed some type of upgrading, skills upgrading, either technical or non-technical, in these particular areas.

So, indeed we have a human resource issue to deal with. We've predicted in this particular report that over the past three years to 2006 that environmental employment would grow by 16 percent and that would mean 27,000 new positions, and it should be noted that upon initial survey of the data that we think we're probably going to exceed those particular numbers.

We've seen very large numbers that have come out through the Government of Canada for the FCSAP or the cleanup of the federal contaminated sites in the number of individuals that are going to be required, and once again this will be in direct competition with those particular activities.

I should point out as well in another publication, Fortune Magazine, in the March 21st last year addition Fortune Magazine had the hot 10 careers for the next 10 years, and by 12 percentage points the number one career was site remediation and reclamation people. That was 12 percentage points over IT.

The article went on to say that in the United States that they were preparing to export environmental services, and I can assure you -- and we've

heard this as well -- that there's lots of companies and organizations outside our own borders that are ready, willing and able to come in and do the work for us. So, creating that legacy is going to ensure -- going to require ensuring that we have the people to do the work for us.

With respect to human capital development, this is the legacy that we see, and I think we need to include a variety of activities, as I've mentioned, from the elite, the university graduate, the college graduate folk, down through the entire labour market.

Our organization works with the

International Union of Operating Engineers, they sit on
our board of directors, so we're familiar with that, with
LIUNA, the Labourers International Union, as well.

But the question, I think, is to what extent is economic growth in modern economies driven by the population's acquisition of knowledge and skills or human capital? The scientific answer to that has proven to be surprisingly elusive. We have not been able to answer that question definitively.

We recognize that, however, when we start with companies and we look at their balance sheets, the largest line on their balance sheets is always salaries and benefits. So, it's a pretty important aspect with

respect to corporations in Canada and around the world.

Do they indeed have the people to do the work and are those people available when they need them to do the work?

We have to look at the cost of -- or the return on training investment, because I think we recognize that there is going to be some training involved here. Return on training investment is also a very difficult factor to measure. One can look at it from the other side and say, what's the cost of not investing, of having somebody else come in and do it for us?

We have to recognize as well that parts of these activities -- a huge amount of this activity is going to involve the service sector. We recognize that the service sector of the economy has one and only one competitive advantage, and that is the skills and knowledge of its people, and if it doesn't have qualified skilled and knowledgeable people, you don't have a service sector.

So, the question is, how are we going to deal with that, how are we going to support that, and there's a variety of common themes that come out as we begin to talk about this human capital, and of course it's also subject to public opinion, and public opinion

1 is -- there's never a lack of public opinion in how this 2 is going to work. We have to be reactionary and we have to 3 look at this as a preventative strategy to ensure that we 4 can meet our full economic and employment potential and 5 have the human capital. It's all going to require a 6 7 detailed, documented plan to allow this to move forward. Once again, I believe that we need to have 8 9 common language and logic. In a lot of cases we don't 10 have common language and logic when we talk about these We need to talk about human capital. 11 activities. 12 The definition we use for human capital is the OECD definition, and that's the knowledge and skills, 13 competencies and other attributes embodied in individuals 14 15 that are relevant to economic activity, and we define 16 those in terms of national occupational standards and 17 competency statements that are required for different occupations. 18 19 We recognize as well that social capital 20 is an important consideration as we move forward, the 21 networks, the norms, the trusts that allow social

We also recognize that this is -- and has been pointed out by the Chair -- that this is indeed

agencies and institutions to be more effective in

achieving their common objectives.

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subject to the political economy as well and that the political economy for a lot of these activities are going to drive these particular activities.

The Sydney Model, as I had mentioned to you initially, this is the Sydney Model for economic development that we are -- that ECO Canada is currently developing, and again we ask a lot of questions.

We don't necessarily have the answers to these questions, and in most cases we don't, but we thought it might be useful for the Panel to see some of the questions that we are asking in terms of these economic development models, in terms of the labour market information studies that we're doing with respect to Cape Breton and with respect to the activities that we're doing in our environmental skills internship programs in Cape Breton.

Our assumptions are that building capacity, human and corporate, develop around a local issue and that can drive the economy today and in the future, and there's no doubt that the local issue that is of discussion here are the Sydney Tar Ponds and the Coke Ovens remediation. So, we have a local issue. How, indeed, can we build the economy today and in the future around that?

Secondly, good technical and business

skills are transferrable from one sector of the economy to the other. So, as a result, what we build for today will be portable and can be used tomorrow for a variety of other activities.

However, it's going to require some lead time for us to know what are we going to use it for so that we can again begin to build those competencies and we can allow folks to have the time to plan for the adaptation of those competencies.

As I've mentioned, change is the rule not the exception, and we're going to see great changes and we have to make certain that the people are a part of those changes.

And then, of course, the flexibility of the labour market will meet the current and future social objectives, those idea of transferrable skills and how they fit into this and how do we measure these.

We have a variety of policy questions.

The solid information is going to be required to answer these questions to build an economic development model that we'll have good confidence in, and those policy questions are going to revolve around the level of skill demand required to meet the economic objectives.

Do we know what that level is? We may have supply data, we have demand data, but is that

reflective of what's going to be required to do these
particular tasks? What's the plan? What's in the
future?

How indeed can we deal with the

transferability of these activities? What's the level of skill demand required to meet the social objectives?

Because it can't just be economic objectives, we have to tie that in with the social objectives.

What are the current levels of skill demand in various contexts, at work, at home, in the community? How is demand expected to change over the medium term? Our crystal ball can't -- we have a hard enough time going a month or two down the road, a year or two down the road, rather than trying to go 10 or 20 years down the road.

So, how is this going to fit in with society today as it exists? What's the current supply of the skill? How is the supply of the skill expected to evolve over the medium term? How does that fit in with post-secondary education, with PSE?

How does it fit in with the downturn through sectors of the economy, in the local economy, that are undergoing negative adjustment? How can we turn that into a positive situation for those people with good transferable skills?

| 1 | Is the supply of skill adequate to meet |
|----|---|
| 2 | the anticipated social and economic demand? Can we |
| 3 | answer that question? And, if not, is it possible to |
| 4 | build that internally or locally or are we going to have |
| 5 | to go outside? |
| 6 | Next, is there evidence that the |
| 7 | macroeconomic growth, productive growth and technical |
| 8 | innovations are constrained by a skill shortage? Is it |
| 9 | limiting the ability to reach our full economic and |
| 10 | employment potential? |
| 11 | Is the fact that there's a the labour |
| 12 | force that's present, is it meeting those requirements or |
| 13 | could it be more productive or could it be larger? Could |
| 14 | it allow for a larger production? |
| 15 | This will, of course, require that we look |
| 16 | at supply and demand, which indeed we're doing, but that |
| 17 | gap analysis is going to be absolutely critical between |
| 18 | supply and demand and then how we fill that. |
| 19 | Is there a perception of a gap analysis, |
| 20 | or is it reality? And again, we need quantitative |
| 21 | information to answer those questions. |
| 22 | What's the nature of these skills |
| 23 | deficits? How long is it going to take to fill those |
| 24 | skills deficits? Do we have a labour supply that is |
| 25 | close to or do we have a labour supply that's a long way |

from? How do we do those evaluations? What's going to be the role of the initial education system in meeting these skills deficits?

We already have built infrastructures.

Could there be improvements in quality, in quantity, social distribution, skill flow out of the initial education system, could it meet the demand? Is there the capacity there? Is the faculty there? Are the teachers there in order to allow that to occur with the skills and knowledge that's going to be required for those activities? What role can the adult learning system play, formal, informal, non-formal?

Again, the question that I believe that we're putting here is training for what? Training and education is all part of -- is part of what we're here to talk about, but training and education for what?

Do we have the answers from this, from these documents, that allow us to make guesses, to make educated decisions to base these upon? What do we think we know? Well, we think we know, if we measure people's actual skills rather than their educational qualification, human capital becomes a clear predictor of economic growth, because a lot of folks have a lot of good skills, knowledge and competencies, but they don't have credential, academic credential.

| 1 | So, indeed, we view that we have to be |
|----|---|
| 2 | able to evaluate that, that we have to look at the actual |
| 3 | competencies that people have, to give us a better |
| 4 | picture so we can fill some of those gaps. |
| 5 | We also know that the entire labour market |
| 6 | must be included in the analysis. It can not just be the |
| 7 | elite group. It can not just be the college university |
| 8 | graduates, the post secondary educational graduates. It, |
| 9 | indeed, must be other individuals who come from other |
| 10 | activities, other skillsets that are required in the |
| 11 | economy. |
| 12 | Scientific data shows that if the |
| 13 | country's literacy score is raised by 1 percent, we can |
| 14 | expect to see a 2.5 percent relative rise in labour |
| 15 | productivity, and a 1.5 percent rise in GDP per head. |
| 16 | And these effects are three times as great as investments |
| 17 | in physical capital. |
| 18 | So how are we going to do this particular |
| 19 | investment such that that legacy is assured for Sydney. |
| 20 | With respect to the overall analysis, |
| 21 | then, of the Sydney model, we need to be well aware of |
| 22 | those particular current issues, and we need to identify |
| 23 | all of the contextual variables. |
| 24 | Those contextual variables are political |
| 25 | drivers, economic drivers, legislative drivers, and they, |

| 1 | indeed, are tied directly to supply and demand. |
|----|---|
| 2 | We need to ensure that we have qualified |
| 3 | personnel at all levels. We also need to know that the |
| 4 | long-term goals are tied to economic activities, and I |
| 5 | think the previous presenters, indeed, tried are tying |
| 6 | those to the economic activities. We're here to tie it |
| 7 | to what's the thread that's required to do that, that's |
| 8 | the people, the human resource capacity. |
| 9 | THE CHAIRPERSON: Mr. Trump, you have 5 |
| 10 | more minutes. |
| 11 | MR. TRUMP: Thank you. We have, as well, |
| 12 | to look at similar national and international activities, |
| 13 | and how it's been done in other jurisdictions, and how |
| 14 | this can work. |
| 15 | We need to look, as well, at those |
| 16 | transferrable skills, recognizing that the model will |
| 17 | evolve, recognizing that the cleanup, the remediation, |
| 18 | the reclamation activities will come to a close, they |
| 19 | will come to activities that will revolve around care |
| 20 | and maintenance and, as a result, the human resource |
| 21 | requirements will probably, in all likelihood, go down. |
| 22 | What is the current infrastructure, what's |
| 23 | the plan for growth of the current infrastructure, and |
| 24 | what are the realistic goals that fit with this? |
| | |

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The Sydney model, therefore, is an

economic development model that's built upon the development of human capital. It's based upon people.

We're building such that it's realistic in terms of both structure and time lines. It's measurable. It can allow for communication with individuals. It requires considerable data collection, and it requires a plan of action for the future.

We believe there are tremendous

We believe there are tremendous opportunities here. There are opportunities to increase resource capacity for young people through internship programmes. We believe there's also opportunities for remediation expertise, management expertise.

There's going to be contracts let in the Sydney area that are probably the largest contracts that have ever been let in this area in recent times on this remediation and reclamation. Do we have -- we may have the technical capability, do we, indeed, have the management capability to handle those activities?

How are we going to monitor those economic benefits, and how are we going to communicate that to the community so that it's well understood?

Our steps, therefore, we have the internships, we have the management training that fit into the activities, we have our supply/demand analysis that we're doing with Service Canada, we have a defined

Sydney model that we're beginning to put the meat on the bones, if you will, with respect to documenting the model and then taking it out for approval. We are, again, rigorous documenters to how it all fits together, and then we want to roll that particular model out to these activities.

That brings -- we want to roll it out in terms of implementation, monitoring and evaluation.

Madam Chairman, that brings us to the end of our formal presentation. I would point out that our website is located at www.eco.ca and it is a very large information-based website, and you will find a fair amount of information about these activities that I've mentioned on that site.

--- QUESTIONED BY THE JOINT REVIEW PANEL:

THE CHAIRPERSON: Mr. Trump, thank you very much for your presentation. You warned us at the beginning of the presentation that you were here to raise questions, and not answer them. I trust -- you certainly raised questions. I trust you were not being literal in terms of not answering questions, because I think we might have some for you.

Your presentation was wide ranging, and, in some senses, at a high level, and I appreciate that.

I guess I'm interested in knowing how you

see -- we've been told already that there are -- there's a labour market analysis under way, and that there's going to be gap analysis studies carried out.

In terms of the timing of the remediation project, as you know it, have you any reflections on how much time, in fact, is available to fill any of these gaps, especially in terms of training in the local area?

MR. TRUMP: Madam Chair, I believe that -we've certainly heard that there are labour market
information type data that's being gathered. We have not
seen that information as of yet, and so, as a result,
that's why we are moving in, with the projects that we
have, with Service Canada. And we're doing that project
for Cape Breton Island, so we're indeed -- while Sydney
is part of it, we're putting it together for the entire
Island, because we also believe that the entire Island
will be involved in this remediation activity.

Labour market information, as you know, is very -- it's a tricky thing to get a handle on, because you have to ask the right questions. You have to make certain that individuals, indeed, are forthcoming with the supply and the demand.

We certainly -- we are ready/willing to partner, part of our activities are, indeed, partnership activities with other organizations, to co-operate on

getting the best picture we can for that labour market information.

We anticipate moving very quickly on our labour market information, to collect that particular data. Some of that information will be tied upon the deliberations of this panel review and the next steps.

Certainly, in the immediacy, once technologies are selected, and so on and so forth, that will then, in some degree, define the competencies, technical competencies required within the labour market and, as a result, we want to make certain we have that available, that we can extract that information very quickly.

We are in -- we work with local post secondary education institutes, whether it's Cape Breton University or Nova Scotia Community College, once again, to talk about how, indeed, can we -- could we bring these programmes up to speed.

As a national organization, we also partner with two other groups, that is the Canadian College Environmental Network and the Canadian Council of University Environmental Science Programme Heads and the Environmental Studies Association of Canada. Those organizations are well established. Those organizations, as well, are ready, willing and able to share curriculum,

to share expertise, to fill gaps that may be found here in the local region.

So I think it's one of the first times we'll be looking at national post secondary education moving in to assist in building capacity in relative short order.

Now, the gap analysis is going to be critical, Madam Chair, because we're not certain how big that gap is going to be. If it's a 40- or 80-hour course, that's one thing. If it's a 4-year or 5-year degree programme, that's something quite different.

THE CHAIRPERSON: And in circumstances like this, how do you avoid maybe raising unrealistic expectations and having people invest their own resources, savings, whatever, in obtaining training for work that, in the end, may not be available, if too many people take training in expectation of employment? Any thoughts on that?

MR. TRUMP: Well, with respect to too many individuals, I think the labour market information across Canada is relatively clear. We've got almost 12,000 current vacancies.

We find that there is definitely a documented shortage within Canada. And so when we look at this, we look at it in the Canadian context. There

may well be employment shortages here after a relative short period of time, but I would think that there would, indeed, be employment in other parts of the country.

We also very much support the building of capacity from the activities of the Sydney Tar Ponds and the Coke Oven cleanup to, indeed, create areas of expertise that could be exported from this region.

So while the individuals may not always work here, they may, indeed, live here and do their work in other areas of the country, or, indeed, other areas of the world, because there's no shortage of other steel mill, coke oven sites and tar pond facilities in the world that need to be cleaned up.

THE CHAIRPERSON: Well, I know that Cape Breton is well used to exporting their human resources, which isn't always what they want to do.

The Sydney model, I'm not sure I really understand what the Sydney model is, to be frank with you. The Sydney model is something -- right now, it's totally predicated on the Tar Ponds cleanup, that's what it's built around, is it?

MR. TRUMP: We are building the Sydney model on the Tar Ponds cleanup. We are developing the framework as we speak, and the framework that I've given you, those questions are the questions that we're

1 building the parameters for the model around, and to 2 collect that data is going to be our objective to build that model. We view that that model will, therefore, 3 have applicability across the country, and perhaps even 4 5 around the world. THE CHAIRPERSON: And I presume there'll 6 be an evaluation component built into this model. There will be consultation and 8 MR. TRUMP: 9 evaluation. 10 THE CHAIRPERSON: Um-hmm. I have one more question. I don't know, were you here earlier this 11 evening before the break? 12 13 MR. TRUMP: I was here before the break, 14 yes. 15 THE CHAIRPERSON: So did you hear my 16 question, pardon me for repeating it, but I was asking 17 questions about gender analysis and about promoting the 18 participation of women in this area. Madam Chair, we strongly --19 MR. TRUMP: 20 Eco-Canada, the policy of our organization strongly 21 supports those activities and, indeed, we are a catalyst, 22 we believe, to do that. 23 What we're finding right now is, looking 24 at the 2000 report and the 2004 report, that I've 25 indicated, we've seen an increase in participation of

1 women go from some 8 percent to 24 percent in those 2 reports. Our latest reports from post secondary 3 education in general environmental science studies type 4 5 programming, is that about 50 percent of the population are female in those areas. 6 With respect to the skill trades, apprenticeable trades and other trades, that is not an 8 area in which we have done appreciable work, but we do 9 10 work with the Canadian Apprenticeship Forum, and we're well aware the Canadian Apprenticeship Forum has been a 11 strong proponent of women involvement in non-traditional 12 13 trades. 14 THE CHAIRPERSON: So within the Sydney 15 model you'll be promoting that and tracking the success? 16 MR. TRUMP: Absolutely. 17 THE CHAIRPERSON: Okay. Great. Thank 18 you. 19 DR. LAPIERRE: Just one question. Thank 20 you for the presentation. 21 In your presentation, you identified that 22 considered future site use was not well defined. What's missing according to you? And I 23 24 guess we've heard from the Tar Pond Agency and other 25 presenters that there are initiatives under way to

identify future use, and we heard this afternoon from the few groups who presented that there was an ongoing economic study.

Is there anything else missing, or will those activities provide the information that you think is not presently in the EIS?

MR. TRUMP: Assuming that -- those other activities that you've just mentioned, we are aware that they're under way, we were referring to the report itself. Assuming those activities indeed define the future use of the site and those activities such that we can begin to model what's going to be the human resource capacity, how is this going to fit in with the economic model, then that would certainly suffice.

MR. CHARLES: I take it since you're sort of preparing a model you don't have any views to express to the panel about the lack of labour resources that might pose a difficulty in having the project go forward, if it were to be approved.

MR. TRUMP: I think my comment to that, sir, would be that when we've looked at these other projects, including ones in the north rural remote areas, other projects involving remediation and reclamation, environmental activities, there has always been a very large interest within the communities to be involved, to

ensure to take part in it, but there has always been a lack of appropriately skilled folks to meet the requirements when it actually came to do the work.

So I don't want to stipulate that that would be the case here, but I think that's why we need to ensure that we have this good supply/demand information so that we can, indeed, predict, and we can, indeed, adjust the activities to see if we can fill those particular requirements.

When people look at a lot of these activities, they look at the dollar values, where the dollar values are large, but it requires individuals with very specific skills and competencies, and it requires that the individuals be able to demonstrate those, in our view. And, as a result, then, some of these skills, people may -- again, it's perception/reality, do they indeed have the skills, can they demonstrate the skills, especially when you're talking about a contaminated site cleanup in which health and safety issues are so critical.

MR. CHARLES: Thank you. My final question -- well, it's an observation, first of all, then it's a question.

For other members of your intervenor group, who have appeared before us, I've asked them to

| 1 | clearly state whether they're in favour of the project or |
|----|---|
| 2 | not, and I notice that, in your slide presentation, you |
| 3 | have clearly stated, and on the document that I have it's |
| 4 | even done in red ink so that it really stands out, |
| 5 | indicating you are clearly in favour of the project. My |
| 6 | question is, when did you include that in your slide |
| 7 | presentation? Was it after today, or was it in there |
| 8 | earlier? |
| 9 | MR. TRUMP: It has been in there since the |
| 10 | beginning. |
| 11 | MR. CHARLES: So you sort of figured what |
| 12 | I was going to ask, and you were ready for me, eh? |
| 13 | MR. TRUMP: That's Eco-Canada's job, |
| 14 | predictive. |
| 15 | MR. CHARLES: Thanks. |
| 16 | THE CHAIRPERSON: Thank you. I'll now ask |
| 17 | for questions from other participants. Mr. Potter, do |
| 18 | you have a couple of questions for Mr. Trump? |
| 19 | QUESTIONED BY THE SYDNEY TAR PONDS AGENCY: |
| 20 | (MR. FRANK POTTER) |
| 21 | MR. FRANK POTTER: Thank you, Madam Chair. |
| 22 | Thank you, Mr. Trump, Mr. Arsenault. |
| 23 | I think you mentioned somewhere in the |
| 24 | slide about a perception problem with human capital. I'm |
| 25 | not sure if I understood that. I would suspect that |

there's not much perception of the problem in the capital side from the environmental field. It's sitting here with a group of consultants and ourselves, trying to hire staff, we have no doubt about there being a problem.

I'm just curious about that question, that point you had in there about perception.

MR. TRUMP: I think what I was referring to was perception versus reality within the public.

There is no -- in our experience as well, it is not a Sydney issue. Across Canada there is a labour shortage of qualified environmental practitioners/professionals.

MR. POTTER: Thank you. I certainly agree with that.

As I mentioned, we're just in the process, right now, of staffing up as an agency, we've been trying to recruit people. Actually, it just so happened this week I met with the officials that are involved with the federal system on the \$3.5 million programme up north, Indian and Northern Affairs in the Yukon Territory. They've been in Sydney this week, sort of learning from our project, trying to understand the problem we had, and how we've tackled it from all aspects, whether it's the funding, the organizational structure. As well, we talked about the HR problems, hiring problems, and they

| 1 | certainly are experiencing that. |
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| 2 | In relation to the Sydney model, I |
| 3 | understand this is a new model being developed, but has |
| 4 | there been this approach, or an approach like this tried |
| 5 | before somewhere else, and has it been successful? |
| 6 | MR. TRUMP: We're not aware of any model |
| 7 | that has been that has come out that is in the detail |
| 8 | that ours is, and looks at those human resource capacity |
| 9 | factors. |
| 10 | MR. POTTER: Thank you, Madam Chair. |
| 11 | THE CHAIRPERSON: Thank you, Mr. Potter. |
| 12 | I'll now turn to our registered presenters. Do we have |
| 13 | anybody who has a question for the presenters? |
| 14 | Is there anybody else in the room who has |
| 15 | a question for our presenters? |
| 16 | Well, there you are, when they heard you |
| 17 | weren't going to answer questions, they gave up, clearly. |
| 18 | Well, Mr. Trump and Mr. Arsenault, thank |
| 19 | you very much for your presentation. We appreciate that. |
| 20 | This completes it was a short and sweet |
| 21 | evening session, and you can still get out and get a |
| 22 | little bit of that sunshine. Thank you all for coming, |
| 23 | being here. |
| 24 | We meet again tomorrow at 9 o'clock, and |
| 25 | so it's going to be another nice day but I know that |

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| 4 | CERTIFICATE OF COURT REPORTERS |
| 5 | |
| 6 | We, Lorrie Boylen, Ruth Bigio, Sandy Adam and Gwen Smith |
| 7 | Dockrill, Court Reporters, hereby certify that we have |
| 8 | transcribed the foregoing and that it is a true and |
| 9 | accurate transcript of the evidence given in this Public |
| 10 | Hearing, SYDNEY TAR PONDS AND COKE OVENS SITES |
| 11 | REMEDIATION PROJECT, taken by way of digital recording |
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| 17 | Ruth Bigio, CCR |
| 18 | Gwen Smith-Dockrill, CCR |
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| 21 | Friday, May 12, 2006 at Halifax, Nova Scotia |
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