TRANSCRIPT OF PROCEEDINGS

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2009 VICTORIAN BUSHFIRES ROYAL COMMISSION

MELBOURNE

MONDAY 3 MAY 2010

(143rd day of hearing)

BEFORE:

THE HONOURABLE B. TEAGUE AO - Chairman MR R. MCLEOD AM - Commissioner MS S. PASCOE AM - Commissioner

CRS WORDWAVE PTY LTD - A MERRILL COMPANY. 4/190 Queen Street, Melbourne. Telephone: 9602 1799 Facsimile: 9642 5185 1 CHAIRMAN: Yes, Mr Rush.

MR RUSH: Commissioners, I call Mr de Man. 2 3 <ALEXANDER GERARD DE MAN, sworn and examined: MR RUSH: Mr de Man, you have a long history with the CFA, 4 joining as a volunteer in 1977?---I do. 5 6 That was with the Yarrambat fire brigade?---Correct. 7 You served as a volunteer with that brigade and as captain of that brigade between 1987 and 1995?---Correct. 8 You have been a member of the Victorian Rural Fire Brigades 9 10 Association, now the Volunteers Association, a member of that and on its executive for a considerable period of 11 12 time?---Yes, I was the secretary for the region 14 council 13 covering the northern part of metropolitan Melbourne for many years and also for a brief period a state councillor 14 15 for the rural association, correct. Thirty-three years in all of volunteer service prior to 16 17 becoming a full-time member of the CFA?---I'm still a 18 volunteer, and proud to say so, and now with Mernda my home location, that's correct. 19 If we can just go through a couple of other matters before 20 21 coming to your statement. You were a member of the 22 Victoria Police force, joining in 1978, and attained a rank of senior sergeant of police, you had experience as a 23 24 detective sergeant in the arson squad and you left Victoria Police to join the CFA after completing a police 25 26 officers training course in New Zealand in 27 1998?---Correct.

You have also had significant experience in local government, serving as the mayor of the municipality of Nillumbik between 2002 and 2004?---Correct.

31 For the purposes of giving evidence today, you are giving

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1 evidence in relation to various matters concerning the 2 volunteers of CFA from your perspective as general manager 3 of the Yarra area with the Country Fire Authority?---That's correct. 4 And you have prepared a statement, but I understand there are 5 6 some amendments to be made to the statement prior to its 7 tender. I have just been given a sheet, Mr de Man, but 39.9, that paragraph, I understand there's an amendment to 8 be made there?---Yes, Mr Rush. At 39.9, second last line, 9 10 inclusion of the word "approximately" before the figure 30. 11 We might be working off a different document. My 39 only goes 12 up to 39.3?---Mine goes to 39.9. 13 CHAIRMAN: Mine only goes up to 39.3. 14 15 MR CLELLAND: So does mine. CHAIRMAN: We might have to have a bit of liaison. 16 MR CLELLAND: Yes. Just pardon me, sir. 17 18 MR RUSH: The 39.9 you are referring to looks suspiciously like 19 my 39.3, Mr de Man. Do you have a lot more paragraphs?---I have 39.9, 40, 75 and 184. 20 21 Perhaps if we can look at your statement at 0249 and paragraph 22 39.3, which commences, "The provision of career firefighters", and I understand the amendment document you 23 have has 39.9, but it should be 39.3, and in the last two 24 lines of that paragraph you wish to insert so the last 25 sentence to read as follows, "I am advised that the 26 27 Craigieburn fire brigade currently has three appliances," insert the word "approximately" 30 and insert "active 28 operational" volunteers?---Correct. 29 So the insertion of the words "approximately" and "active 30 operational" and removal of the word "registered" there. 31

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There is a typographic error in paragraph 40 in the
 sentence in the middle of that paragraph, "I understand"
 rather than "understanding"?---Correct.

In 72, an amendment to that paragraph to include, in the middle of the paragraph, after "volunteer brigades", to include the following: "Attached to my statement at annexure 11A is a table of numbers of career and volunteer members at all integrated fire stations as at 22 April 2010. The figures have been extracted from RMS"?---Correct.

10 So, with the insertion of that sentence, you require that to be inserted to paragraph 72. Paragraph 85, in the second 11 12 last sentence, you wish an amendment to be made there so 13 that the second last sentence reads, "Depending on the 14 classification of their brigade, the volunteer may also 15 have to undertake further training, for example in structural firefighting, to obtain minimum skills for the 16 relevant brigade profile"?---Correct. 17

Finally, at paragraph 184 I think a typographical error in the first line to read, "CFA personnel, be they volunteers" and take out the word "and" and insert the word "or" so it reads "volunteers or career staff in all

22 roles"?---Correct.

23 With those corrections, are the contents of your statement true 24 and correct?---They are.

25 #EXHIBIT 909 - Witness Statement of Alexander Gerard de Man,

26 dated 16 April 2010 plus 24 attachments

(WIT.3004.046.0210) to (WIT.3004.048.0037). Instruction
Selection Process, dated 21 April 2010 (EXH.909.0001).
MR RUSH: Mr de Man, at paragraph 13 of your statement, and
I know you have provided us with a document going to your
responsibilities, but perhaps if you could just briefly

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1 outline the responsibilities of an area manager? --- The 2 then area manager role, when I first commenced in CFA, was 3 to manage the overall functions within a particular area. My first appointment was at Geelong and Colac. So I was 4 responsible to ensure that the finance, the training, the 5 6 community safety and operations functions were working 7 cohesively and to provide strategic leadership to staff 8 and volunteers in that role as area manager. That name has now been changed to "general manager"?---Correct. 9 10 But with primarily the same responsibilities?---Similar responsibilities, but there's been a greater focus on the 11 12 strategic requirements of the general manager's position and in particular in line with the development of 13 14 relationships at the strategic level between other 15 regional managers across Victoria. So, hence the term "general manager" was born. 16

When you say the strategic requirements, what are you referring to?---I'm talking about the relationships, to ensure that the senior CFA manager in the region has a good, strong link relationship with other departmental managers from other departments such as DHS, links with municipal chief executive officers and so forth.

You set out at paragraph 24 a number of the committees and 23 24 groups of which you are a member. If I could just ask you about a couple of those. At 24.3 you refer to "CFA 25 26 structural ensemble steering committee". What is 27 that?---CFA embarked approximately 18 months, two years ago on the roll-out of a new structural turn-out apparel 28 called "ensemble". The committee that I sit on is the 29 peak steering committee that oversees the roll-out of that 30 particular garment across CFA. 31

.Wordwave:MB/SK 03/05/10 19142 Bushfires Royal Commission So the "structural" there refers to the structure of CFA?---No,
 the structural gear, the structural ensemble, the actual
 clothing.

You indicate at paragraph 24.7 you are one of two delegated 4 general managers to hear matters of discipline concerning 5 6 volunteers. How are those sorts of matters dealt with 7 within the CFA?---How those matters are dealt with is if in the event a discipline charge is laid under the 8 regulations on a volunteer, which does occur on occasions, 9 10 then my role, delegated by the chief, is to in essence be the hearing officer to hear the evidence provided by CFA 11 12 on what they say about the charge, to hear evidence from 13 the respondent, the volunteer, and then make a 14 determination whether the actual charge is found to be 15 proven and then recommend penalty to the chief officer. Myself and one other are delegated to do that task. 16 In that discipline procedure, does the volunteers association 17 18 have a role?---The volunteers association has a role at the local level to assist the volunteer if the volunteer 19 requires some representation, but more so at the next 20 21 level when, if a determination is made that a charge is 22 proved and then penalty imposed, there is an appeal 23 process where the volunteer can appeal. On that appeal panel is one representative from the volunteer 24 25 association.

If we can go back to 24.6. You indicate you were a member of the CFA boundary alignment project steering board. I know you talk about that to come in your statement, but that alignment is not a re-alignment so much of the current metropolitan against CFA boundaries, but to bring alignment onto a municipal basis which was changed some

.Wordwave:MB/SK 03/05/10 19143 Bushfires Royal Commission years ago with boundaries of municipalities?---Correct.
It is to bring CFA's current boundaries in a line with the
Fairer Victoria boundaries or what we call the DHS
boundaries so that we do align with municipalities.

At 24.8 you say you are the deputy chair of the integrated fire 5 6 management planning regional committee. What's undertaken 7 there?---At the regional committee level is where the regional heads of the various government authorities and 8 9 representatives from municipalities meet as a group, a 10 steering group, to implement the integrated fire 11 management planning process, which is a process which is 12 currently under way.

So when we talk about integrated fire management planning, is 13 that the planning of career firefighters into CFA fire 14 15 brigades?---No. Integrated fire management planning is a process where - it started off a number of years ago to 16 17 bring all government agencies to the table so that at a municipal level there can be an integrated plan on how to 18 19 deal with fire management planning process. It has nothing to do with volunteer or staff allocation. 20 21 You refer at paragraph 26 to a volunteer charter that was 22 signed between the Premier, the Minister for Police and the then president, Mr Lyttle, of the volunteer's 23 24 association and the chairman of CFA, Kerry Murphy. From a volunteer perspective, what is the reasoning behind the 25 26 charter and why is it seen as important?---My 27 understanding, the charter evolved to ensure that - in the early 2000s there were some concerns from the volunteer 28 associations, who were then two associations, that perhaps 29 consultation needed to be improved with CFA and there 30 needed to be some commitment between CFA, government, with 31

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the volunteer associations that we would consult, CFA would consult, on issues with the volunteers. So hence the charter was established, I think it was December 2001, and was re-affirmed in 2008.

5 What is the nature of that consultative process? Are you able 6 to tell us in general terms?---In general terms it is to 7 ensure that CFA, before it starts to go down the path of implementing significant change or change, that it 8 actually engages with the volunteer at the various levels. 9 10 To me it's just good common sense, sound business 11 practice, if I can put it that way. But it is a commitment. It is sort of like a contract to ensure that 12 we do consult and to ensure that the State also engages 13 14 with the Fire Brigades Victoria, the Volunteer Fire 15 Brigades Victoria, on strategic significant issues.

Are all volunteers necessarily part of the volunteer

organisation?---It is a funny setup insofar as a number of 17 18 years ago the Victorian Urban Fire Brigades Association 19 and the Victorian Rural Fire Brigades Association came under the umbrella of Volunteer Fire Brigades Victoria, 20 21 which from my understanding is the peak representative 22 body of volunteers. So an individual volunteer is actually not a member of the Volunteer Fire Brigades 23 24 Victoria but their brigade is and that's how the representation occurs. It then flows from brigade level 25 26 to the regional level, where there is regional 27 representation, and then at the regional level a representative or a number of representatives are then 28 29 elected by their peers to the state body, the state council. 30

31 You then go on to discuss what is a volunteer. You underscore

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1 a point I think that's been made before in the hearings. 2 You take issue with the word "professional"?---I take issue with the word "professional" - not that I take 3 issue, but in my statement I've tried to make it 4 absolutely, blatantly clear that the term "professional" 5 6 to me is about the competency and the ability of our 7 people. Because I am a volunteer, that does not mean that I am not professional. What makes me professional is my 8 ability to do my job that I'm trained to do to whatever 9 10 level I'm trained to do, and at the same time we've got a very large workforce, paid workforce, who are also 11 12 professional. To me the term "professional" relates across volunteers and career staff, every one of them 13 14 trying to ensure they do the best to their utmost to 15 provide the service to their communities or to the state, and in the case of staff to ensure that we support our 16 volunteers. The word "professional" is sometimes related 17 18 with the term "paid". That's where I say just because you 19 are not paid doesn't mean you are not professional. That's a very strong point in my mind. I hear quite 20 21 often, and you hear it throughout the industry, not only in Victoria but elsewhere, a "professional" fire service 22 and it may only be a paid fire service. I say that CFA is 23 a professional organisation through its 1600 staff and its 24 near on 60,000 volunteers. 25

26 COMMISSIONER McLEOD: Would you agree it is a difficult term to 27 use because it has got different meanings in the community 28 at large? We have professional footballers, for example. 29 The term "professional" is commonly used to suggest a 30 person has a very methodical and business-like approach 31 which is a professional approach. It can mean a member of

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1 a profession. So as a word it is open to 2 misinterpretation by people?---It is open to - correct. 3 To my mind it is a word that is open to different interpretation and what I have tried to do is restrict it 4 to my interpretation with regards to the fire service and 5 6 CFA, because in our organisation we have volunteers who 7 have got outstanding professional services within their own occupations and bring a quantum of experience to CFA. 8 We have volunteers from the lower socioeconomic side of 9 10 society right through to directors of major Australian companies, the whole gamut. The same with our career 11 12 staff. They bring to CFA external skills that they have gained in their professional life into CFA. So you are 13 14 correct, Commissioner, but in my term I like to think of 15 the word "professional" as the job we do, the competencies we have in being trained to do the job, and the service we 16 provide to the state. 17

MR RUSH: Mr de Man, you then go on to discuss at paragraph 28 and following the differences between the operational membership and the non-operational membership, being the minimum skills retirement and the roles that obviously significant numbers of people pick up in the

23 non-operational sense?---Correct.

You then indicate that in 2007 there was some research done I think into 20 brigades, just to get an understanding of the community involvement and the backgrounding in relation to volunteers?---Correct.

Without going to that research and material, it indicated from those 20 brigades that over half of CFA members had participated in voluntary work for an organisation other than the CFA and one of the other matters was that CFA

.Wordwave:MB/SK 03/05/10 19147 Bushfires Royal Commission members were found most likely to be male aged between 35
 and 44 years?---Correct.

3 COMMISSIONER PASCOE: Before we leave the profile and noting the mode of entry, I was interested that in paragraph 29 4 you talk about the members being voted in at the brigade 5 6 level. That usually suggests a member based organisation, 7 whereas when you look at the CFA it's got a large body of volunteers who have quite a specific task to undertake. 8 Is that mode of entry - first of all, the basis of the 9 10 voting, do people vote against specific criteria at the brigade level? Secondly, has there ever been discussion 11 12 about that mode of entry and its fit with the nature of 13 the CFA as an organisation in its entirety?---The method 14 of people entering the CFA, that's been a time and 15 tradition process; people are voted in. In many brigades a person, when they apply to become a volunteer, actually 16 go through a selection process, particularly in the larger 17 peri-urban or urban brigades, if I can put it that way, or 18 19 brigades that deal with high activity levels. In those 20 brigades I am aware that they do go through a selection 21 process prior to them ever being put up to the membership 22 for voting. It works reasonably well in those brigades. Because of the large diversity within CFA - CFA is very 23 strange organisation, a very funny animal to get to know, 24 because of the diversity of the parts of the state that we 25 26 do cover. You have the brigades that may turn out once, 27 maybe twice a year, to brigades that are responding in excess of 1500 times a year. So the level of membership 28 29 is different, as I've explained in the statement. But, in the main, the entry process for members to come into 30 brigades works well, from my understanding. However, 31

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I would also like to put forward that in some cases where we've had issues in brigades with membership, it's very easy for someone to join CFA, it's very hard for someone to leave CFA against their wishes. In other words, if there is a discipline matter and so forth or if there is a disruption within a brigade, it is not simple to be able to ask somebody to leave.

8 MR RUSH: Mr de Man, at paragraph 34 you refer to work that, as 9 I understand it, was commissioned by the CFA that sought 10 to get an understanding in monetary terms of the value of the volunteer effort as it concerns CFA. Perhaps you 11 12 might just give us an explanation. There are two figures referred to; one, value of output at \$370 million and then 13 14 one, value of input, which in today's terms is valued at 15 \$840 million?---In very brief and simplistic terms, if you 16 were to value the contribution on a pure wage base to the state, you end up with one figure of what it may well cost 17 18 the state if we were to engage full-time volunteers or 19 staff in the organisation as we know it today. The intangible one is the benefits that each community and the 20 21 state in turn derives from the integrated fire service 22 model that we have within CFA. CFA, if I can, is an organisation that is an integrated base service with 23 24 volunteers supported by career staff and a number of integrated fire stations with career firefighters, for 25 example. The model works well, and that is because of the 26 27 contribution of our people, particularly the volunteers, 28 not only just in a response sense but also in a sense within their community. So that's the intangible, the 29 unquantifiable delivery to those particular communities. 30 If I can just ask that we turn to that work that those figures 31

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1 are based on, to look at another aspect, which is (WIT.3004.047.0006) which is part of the summary of the 2 3 work by Ms Hourigan on the value of volunteer contribution, at 0006 of that annexure in the third 4 paragraph?---Yes, in that it outlines the amount of hours 5 6 that volunteers contributed during the 1998-99 period of 7 669,200 hours of time responding to fires and other incidents. So that's a significant amount of time 8 9 provided by volunteers at that point.

10 I wanted to ask you: it says it represents 97 per cent of the 11 total time that volunteers and career firefighters 12 contributed, which is 687,500 hours. Is that just 13 relating to hours for CFA?---Correct.

You go on then at paragraph 36 and following, and we may see it 14 15 in some of the tables later, to make the point that in some particularly rural communities the CFA is the last 16 community organisation?---Yes, correct. I use the term 17 18 the CFA in some parts of Victoria is the "qlue" that holds 19 the communities together. Through time, through things such as municipal amalgamations that occurred in the 20 21 mid-1990s, through the privatisation of authorities such 22 as water, gas, fuel et cetera, many of the smaller communities have diminished. The only fabric that remains 23 there is that fire station, the CFA fire station. 24 So you find our volunteers, quite often not only are they an 25 officer of the fire brigade, they are also probably the 26 27 president of the local football club or involved in the local football club, cricket club, the local Rotary or CWA 28 or whatever. But the one common bond you find is that 29 term "CFA". The CFA is there. 30

31 Again we will look at this in a little bit more detail, but at

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1 paragraph 35 you set out statistics that indicate that the 2 majority of incidents the CFA responds to are urban based 3 and CFA's fire and incident reporting system recorded that in 2009 CFA brigades responded to 30,876 urban incidents 4 and 8,664 rural incidents. I take it that is all 5 6 incidents, fire, road, flood and the like where CFA turned 7 out?---Correct. What those figures also highlight is the fact that as an organisation we are that organisation that 8 provides that integrated service, not just wildfire. 9 10 I think the perception sometimes is CFA is just a bushfire authority, bushfire brigade. It's not. It is a whole 11 integrated type of service that provides response to a 12 large number of different types of risks in the community. 13 14 You then go on to discuss brigades and in that context discuss 15 the evolution of brigades from being small brigades to some of them becoming integrated brigades; that is, a 16 volunteer brigade with career firefighters involved in the 17 18 local brigade?---Correct.

19 You set out for us or provide an example of that, which is the Craigieburn fire brigade, which commenced in 1945 but with 20 21 the growth of Melbourne it has been necessary for that 22 brigade to take on career firefighters?---Correct. In that sense the brigade - it would appear to one looking from 23 24 out looking in that the nature of the brigade and the volunteerism that you speak about would be compromised by 25 26 that integration?---I don't say it is compromised. 27 Craigieburn brigade I know quite well through my knowledge when I first joined CFA in 1977. In actual fact I think 28 it was still then what we classified at that stage a rural 29

30 fire brigade. It then progressed to become an urban fire31 brigade because the structural risk in the small

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1 Craigieburn community at that stage grew and grew, so they 2 needed an enhanced level of knowledge and training and so they became an urban fire brigade. As you have said, 3 Mr Rush, as the growth continued to head up north up the 4 Hume Highway, the time impost on the volunteers and the 5 6 level of training commitment required and so forth meant 7 that the brigade volunteers came under a lot of pressure with regards to ensuring that they could maintain that 8 service delivery. Then we brought on board career 9 10 firefighters at Craigieburn to support the volunteers. Craigieburn is a very good example, in my book, of how 11 12 integration can be done. The brigade at Craigieburn is a 13 very successful integrated brigade, from my understanding, 14 with a strong volunteer base supported by a tremendous 15 team of career staff who support the volunteers with not only responding but also assist with training and 16 day-to-day activities at the brigade. It works well. 17 18 Some of the evidence and materials received by the Royal 19 Commission suggest that there is an absolute contrast, a dichotomy between the volunteers and the union-based 20 21 career firefighters. What you indicate is at Craigieburn 22 that's not the case; it is something that works well?---It works well, but there are times of course where you have 23 24 got a paid force and you have a volunteer force, there are those tensions at times. That is to be expected and that 25 26 is something which we in management need to continually be 27 across and to reinforce that the reason why we are there is to support our volunteers. But it would be correct in 28 saying that at times of course there are those tensions 29 there and it is a matter of, to be quite blunt, people 30 ensuring that they consult, that they talk and that they 31

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1 are mature in their approach when they're working 2 together. What we did at Craigieburn when the staff came 3 on board was we went through an integration process of not just saying on a Monday morning, "Career firefighters are 4 here," but actually developing a process where over a 5 6 period of time the career firefighters were brought on 7 board and there was also an induction process brought into 8 the brigade. But at times, yes, there are those tensions. 9 But what you indicate there is that with that induction process 10 and the procedures being established, that if we were to 11 take Craigieburn as an example, am I right in saying there 12 would be no reason why the two couldn't work 13 together?---The two do work together. You are correct, 14 Mr Rush, the two do work together and quite often when 15 there are issues it is not about one person is a paid 16 person or one person is a volunteer; it is quite often about a personality clash, and you get that amongst 17 18 volunteers with volunteers, or staff with staff, or volunteers with staff. So you are correct in that, 19 Mr Rush, yes. 20 21 You also give us the example of the Scoresby 22 brigade?---Correct. Which needed, as I understand it, a firefighter with experience 23 24 that could not be provided through the volunteers, so 25 there there was appointed a firefighter to take up the 26 role of leading firefighter just to be sure that the 27 brigade at all times was able to respond appropriately?---Yes, and the leading firefighter was 28 brought on board at Scoresby on a day shift arrangement to 29

31 had a level of command and control ability within the

ensure that during Monday to Friday during day shift we

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Scoresby brigade and that's what the leading firefighter
 has brought to the brigade.

3 Then we have also heard evidence in the Royal Commission of the processes that are undertaken at local brigades in 4 relation to the election of the officials, both 5 6 operational and non-operational, but the captain, for 7 example, and the various levels of brigade officers under 8 the captain. How does that work at Craigieburn?---At Craigieburn there is an election for a first lieutenant, 9 the most senior volunteer rank, and that's done within the 10 brigade by the brigade membership at a biannual meeting. 11 12 That's when all the positions are actually filled or when there is a casual vacancy that occurs within the brigade. 13 14 So how is that accepted? For example, at the Craigieburn 15 brigade, I take it the captain or the officer in charge of the brigade can never be a volunteer?---No, the officer in 16 17 charge of the brigade at Craigieburn under our model is an 18 operations officer and the most senior rank for a

19 volunteer is a first lieutenant.

20 How is that accepted or not accepted amongst the

21 volunteers?---It's accepted amongst the volunteers. It is 22 a model that we've had in place now for many, many years and from my understanding it's a model that works well. 23 24 I know previously there's been discussions and there may still be discussions going on in CFA at the moment between 25 26 the volunteers and the authority with regards to whether a 27 volunteer rank of captain should be instituted in those brigades, but I'm not aware of what the status of those 28 discussions are. 29

30 Then in relation to the training of the career firefighters31 that take up an integrated role in a CFA station, are they

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1 trained in CFA procedures or MFB procedures? How does that work?---No, we recruit for career firefighters. We 2 recruit from the general community and also the 3 ability - there is an option there, of course, for when 4 I say the general community, for our volunteers to also 5 6 apply to become career firefighters. In fact, many of our 7 career firefighters have been or remain CFA volunteers. They then are inducted into a training course at our 8 training college at Fiskville at Ballan and they undertake 9 10 a recruit training course. Following graduation, they are 11 then appointed to an integrated brigade at a location 12 within the state where they finish off their incremental training and then once they have completed their 13 14 incremental training they then form part of our minimum 15 manning.

Do those career firefighters work under the same terms and conditions - as I understand it, they are normally union members?---Yes, they have the right, as they should have, to be a member of a union and they are represented by the United Firefighters Union. They have an enterprise bargaining agreement with CFA with regards to their working conditions and pay rates et cetera.

And is that different to the way metropolitan firefighters - is it a different arrangement?---From my understanding it is a different enterprise bargaining agreement that our staff have entered into. It is separate from the Metropolitan Fire Brigade enterprise bargaining agreement.

28 Are the terms and conditions the same?---The terms and 29 conditions, without going through every clause of it, it 30 is very, very similar, very similar.

31 You then go on to point out at paragraph 41 the number of

.Wordwave:MB/SK 03/05/10 19155 Bushfires Royal Commission brigades and indicate significant diversity in brigades.
You at 0250 provide a table just looking at a couple of
different brigades. As I understand it, the table is
really pointing out two things; the high rate of
volunteerism in country Victoria?---Correct.
And, for example, if we look at the first brigade, Mitre,

60 per cent of the local population are CFA8 members?---Correct.

9 It is pointed out perhaps what might be seen as the 10 significance of the CFA at the bottom of that column, with 11 it being indicated that it is the only community function 12 left in the district?---That's correct, like I previously 13 indicated.

14 Then if we move to the town of Colac, the rate of CFA 15 participation compared to population is 0.31 per cent, with volunteers 47 operational and 20 non-operational. 16 In a country town, how do CFA view that level of 17 participation?---That level of participation, if you look 18 19 at it and you say there is a brigade of Colac, and I know 20 Colac quite well through having been the area manager in 21 the Geelong/Colac region, around the 60, 70 mark with 22 membership sounds to me like a reasonably healthy brigade. The brigade needs to ensure, of course, that it has the 23 24 capacity to be able to provide that 7/24 response ability within our required structural standards. That's the 25 26 important factor with regards to brigade membership, so 27 that there is a good level of membership that can provide that service. But to me that figure looks like a healthy 28 29 brigade.

30 Whilst the brigade numbers no doubt are good enough to handle 31 the number of call-outs in a healthy brigade, just in

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relation to looking at it, the number and the percentage 1 compared to population, does the recruitment process sort 2 of lower or stop or the involvement not get carried on if 3 it is considered brigade numbers are healthy? --- No, the 4 CFA is always on the look-out for volunteers, very much 5 6 so. With a normal churn rate that occurs within brigades, 7 you need to constantly ensure that you are recruiting and training new personnel for the brigades. 8

9 You then go on to discuss, Mr de Man, the surge capacity of CFA 10 and the importance of it that you refer to in following 11 To summarise, what you are saying, as paragraphs. 12 I understand it, is that the CFA has an ability to be able 13 to call on significant numbers for an emergency event. Is 14 the position that you are putting forward that with a 15 fully career structured organisation you wouldn't have 16 that surge capacity?---The proposition I'm putting forward is if we were to pay everybody in that surge capacity 17 18 I think the state coffers would run dry rather quickly 19 insofar as the ability of the CFA, that has thousands of personnel in metropolitan areas and also regional centres, 20 21 to be able to quickly, efficiently and effectively respond 22 to significant events of disaster, i.e. 7 February, or 23 other events such as, and I quote, Longford, where there was a critical time when every gas meter in metropolitan 24 Melbourne had to be turned off or we had to make sure, we 25 26 the State, had to make sure that those meters were off. A 27 significant effort was put in by CFA as an organisation through its volunteers and staff within the metropolitan 28 area, not within the CFA defined fire district, but right 29 across metropolitan Melbourne to actually ensure that that 30 was done for the safety of the community. Events like 31

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1 hailstorms that we had recently and significant wind 2 events that we have in the eastern suburbs, we have the 3 capacity and we do provide that support to our sister service, the SES, because of the sheer bulk of numbers 4 that we do have. The benefits to the state, if I can put 5 6 it, of the ability to quickly be able to call upon a small 7 army of people to respond to major disasters or significant events cannot be underestimated. Of course, 8 also that surge capacity when called upon by our 9 10 counterparts in New South Wales previously on two occasions, we have also been able to, whilst maintaining 11 12 our normal service delivery standards and requirements in 13 Victoria, provide significant resources to assist New 14 South Wales during periods of disaster in that state. So, 15 the surge capacity cannot be underestimated. I believe, my personal view, it is vital for the Victorian community 16 that that be there. 17

At paragraph 44 you speak of an ageing demographic in rural 18 19 Victoria being offset by growth in the outer Melbourne areas. Are you indicating in relation to this topic of 20 21 surge capacity that the CFA for it is more reliant on that 22 group, that is the outer Melbourne group, rather than the rural group?---No, I'm not. What I'm saying there is that 23 24 when we have major events in country Victoria we have the ability to actually rapidly deploy both staff and 25 26 volunteers to support those smaller rural communities, 27 especially when events of course of major wildfire. Examples have been the Grampians previously or the 28 campaign fires of 2002, 2003, 2006, 2007. But I don't 29 want that to be seen to diminish from the small rural 30 areas because that is very important that we keep 31

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1 perspective that many of the incidents in those small 2 rural areas remain small because of the rapid response and 3 the ability of those small brigades and those small communities to effectively and efficiently extinguish 4 those fires before they actually rapidly develop. But the 5 6 ability for us to say, "Okay, we need," for example, "five 7 strike teams, 20 trucks on the road, 15 minutes, bang," 8 heading to some other part of the state is essential. We will look at it later, but is there a recognition of an 9 10 ageing demographic in rural Victoria as opposed to the recruiting process in the outlying suburbs of 11 Melbourne?---Yes, there is. That's a constant challenge 12 for CFA. A constant challenge is to - because of the very 13 14 fabric of a fire brigade, I have a saying that a fire 15 brigade is a reflection of its community. If its community is small in number, then the brigade obviously 16 is going to be small in number. An example I give is Wye 17 18 River on the Great Ocean Road. Wye River is a small 19 community. When I was in charge down there, there were 67 members of the community. That was it, that was the 20 21 community, and the brigade was made up of the majority of 22 those community members. Because it is a retirement area, of course that then reflects on the membership of the 23 brigade, but they still do a very good job. So, we have 24 to be very mindful that in parts of the state where age is 25 26 an issue and the demographic question is there, we have to 27 constantly think of how we can support those brigades to recruit members from that community to ensure we can 28 maintain the service. 29

30 We might have a look at that a little later. Just in relation 31 to overall numbers, you indicate in your statement that

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it's been difficult to go back further than 10 years
 because of the nature of the record keeping, but you have
 provided at 0252 figures that look at actual numbers over
 a period of the last 10 years?---Correct.

5 In essence, what you are pointing to is an overall, looking at 6 the red which is operational membership, a general steady 7 as she goes, if you like, in relation to operational 8 members?---Yes, around the 35, 36 mark, correct. 35,000, 9 36,000 mark.

10 And the yellow number there are the non-operational

11 membership?---Correct.

12 In looking at those numbers, some of the material that you have 13 provided to us, Mr de Man, suggests that membership tends 14 to go up a bit after major fires?---Yes. It's ironic that 15 after major events, and I can go back to 1977, 1983, 2002, 2003, whenever the state suffers a significant event or 16 there is a significant amount of publicity about a 17 particular event, it could be just in the local community, 18 19 I think there is a sense of wishing to help, a sense of 20 belonging by other community members that come along and 21 they join CFA. A number of them, they do leave, but many 22 do stay.

In looking at membership, you refer at 48.1 to the introduction 23 in 2000 of minimum skills training requirements. Was that 24 an issue in relation to membership, the fact that people 25 26 who previously hadn't had to undergo any basic requirement 27 had to undergo it?---It was an issue, if I can explain. The CFA was going down the path of having a mandatory 28 minimum entry skill prior to the disaster of 2 December 29 1998 when we lost five firefighters from Geelong West. 30 Ιt was decided after that by the then chief that we needed to 31

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1 introduce these minimum skills. There were no ifs, buts or maybes about that. I well remember at the time - and 2 3 I have a passion for minimum skills, as you may appreciate. The five that died at Linton were my five. 4 Even today I still look back at those five people and 5 6 I think to myself perhaps if they had that minimum skill 7 regime, perhaps they would still be with us. So I'm pretty passionate about minimum skills and I well remember 8 when the then chief brought in and decreed that the 9 10 minimum skills would be delivered over the five years, of going to a number of brigades, especially in the rural 11 12 parts in the dairying country in region 16 near Colac. I used to use the example to the volunteers that we 13 14 expect, CFA, that when you hop on the truck and you go to 15 the fire, that you are best equipped, that you have the best minimum level of knowledge to be able to deal with 16 the fire, no different than a dairy farmer wanting to 17 18 ensure that the apprentice or the person coming along to 19 milk the cows knows how to milk the cows properly and has that minimum level of knowledge and skills. When you 20 21 explained it in that simple term, overall there was pretty 22 widespread acceptance. There was a very small number who left, but the majority now agreed with it and now the new 23 people joining CFA, it's their expectation. If you take 24 the workplace legislation that people need to be trained 25 26 and so forth, it's an acceptance. "If I join the fire 27 brigade, I'll be trained to be a firefighter." I think it has been of significant benefit. 28

29 Looking at that minimum skills requirement against some of the 30 figures that you have given us at paragraph 50, that 389 31 CFA brigades have turned out less than 10 times per year,

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we are looking at averages over five years there, I take there could be occasions when local brigades don't turn out at all on an annual basis?---Correct.

So how are the operational skills of those members kept up to 4 date and kept to a level that will enable them to 5 6 operationally perform?---In those very small, remote rural 7 brigades, as I call them, rural fire brigades, you will find that those brigades will have an annual training 8 session ahead of the summer period. It is a fact. They 9 10 will have a training session, make sure that the vehicle is operable, that their minimum skills are up to an 11 12 appropriate level, that their equipment, their protective 13 equipment is correct, and also through an inspection 14 process that we have, a section 29, what we call a section 15 29, where we need to ensure, I think the terminology is, the chief officer of the brigade is effective and 16 17 efficient in able to respond to fire. The local 18 operations personnel ensure that the brigade's skills are maintained. 19

You indicate that by going back to the data you can say that for 2008 there was a 62 per cent turnout of operational personnel, volunteers, and that was a little larger, substantially larger, to 72.5 per cent for

24 2008/2009?---Correct.

You then go on, and I don't want to delay, to explain how a person can leave one brigade and join another brigade and it requires a resignation?---Correct.

So when we look at the figures for resignation, we need to look at them against the figures for people who are joining. There might be some overflow of the same

31 people?---Correct.

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1 You say there is no formal feedback in relation to volunteers 2 that resign, at paragraph 56, but from the perspective of 3 retaining people and the research that you refer to that has been done by Bushfire CRC with the La Trobe 4 University, is there now an emphasis to go about trying to 5 6 ensure people are not resigning and leaving the 7 CFA?---Yes. We do the surveys and so forth and do what we can to ensure that the right level of training and 8 9 equipment and so forth and support to brigades is there to 10 ensure that people are maintaining their membership of the 11 brigades.

You indicate that what you refer to as the churn level in Victoria for CFA, this is at page 0256, paragraph 55, is 6.3 per cent, but it is generally lower than rates in other states?---Yes. The research shows that; that's correct.

17 Then at paragraph 57 and over the page you set out and detail 18 the increases in volunteer numbers that have occurred, if 19 we look at the graph at 0257, since December 2008 compared 20 to March 2010?---Correct.

21 So there's been a slight increase in relation to

22 numbers?---Correct.

You were asked to tell the Commission, and you deal with it at 0258, paragraph 60, of where volunteers are located. We look at that table with the regions. If we took 17 to 24, we are looking at fairly strongly performing regions which are basically rural regions?---Correct.

28 Just to give us some idea, for example region 24?---Up in the 29 Wodonga area.

30 The north-east area?---The north-east.

31 And region 17?---Region 17 is around the Horsham area.

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1 Then regions 8 to 14 are, if you like, the outskirts of 2 Melbourne area?---Yes, they're metropolitan areas of 3 Melton, Lilydale and Dandenong. If one looks at region 8 there, can you tell us where region 8 4 5 is?---Region 8 is what we call Westernport area. So, if 6 you take the City of Greater Dandenong all the way down 7 through to the Mornington Peninsula down to Phillip 8 Island. Just by way of example again, region 13? --- Region 13 is my area 9 10 and that covers the cities of Knox, all of Mount Dandenong, the Yarra Valley, the Maroondah Valley, 11 12 currently the Nillumbik area and also the Kinglake Ranges. 13 Again, I will come back perhaps to these figures when we look a 14 little further at the matter of integration. But, Mr de 15 Man, the figure that you set out at paragraph 62 in relation to male and female volunteers, 47,836 males and 16 17 11,836 female volunteers. The Commission has seen a 18 number of CFA female volunteers. Is it viewed that there 19 is a much better potential for volunteers from females than what would be represented in those figures? --- Sorry, 20 21 Mr Rush, could you repeat the question? 22 At paragraph 62 you set out the difference, 47,836 male volunteers and 11,836 female volunteers. I just wondered 23 if CFA sees a potential in increasing that number of 24 female volunteers?---Absolutely. 25 26 So what's being done towards that?---Our constant recruiting 27 programs is not only targeted at females but right across 28 all communities. But certainly when you have a look at where we were some years ago with the percentage of female 29 members compared to today, there has been a significant 30 increase. That, I believe, will continue as we continue 31

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to recruit and retain members within communities.

Is it being particularly targeted in recruiting?---It has been targeted in the past. I can talk from personal experience in my own brigade some years ago where, looking at daytime response, we went out to look at those community members that were around during the day and of course the vast majority of those are those doing home duties, and that worked very effectively.

9 At 0259, paragraph 63, there is a breakup there by age of the
10 CFA volunteers. The great majority fall within the age
11 group of 45 to 64?---Correct.

Has that traditionally been the age bracket where the heaviest or the greatest or the majority of CFA volunteers have resided?---Yes, traditionally. I put that down to a number of factors. It may well be that they are normally in that age group settled within their employment and also within their own personal commitments of life, be it their children or their mortgage or so forth.

19 If we look at 65 plus with 9,467, is there any age limit or 20 any - - -?---There is no retirement limit to being a CFA 21 volunteer.

22 What about operationally?---Operationally there isn't, but if a 23 member gets to a stage where the brigade or the regional operations manager believes that the person's age just 24 from a physical point of view, the ability to do certain 25 26 physical things, then the person can be assessed and then 27 either given the green light to continue or in some cases I'm aware of have had restrictions put on what they can 28 actually do in an operational sense. But the great thing 29 about, as people mature within CFA, those vast years of 30 service, if we can capture those and transfer those to 31

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newer members, then that can only be healthy for the
 organisation.

3 You then observe the change in classification from rural urban brigades to a breakdown, and you might explain. A brigade 4 5 that is classified as, what is termed in paragraph 66, a 6 wildfire brigade, what's that?---What happened, with the 7 introduction of minimum skills we had to do an assessment of, when we are talking about minimum skills, what are we 8 9 actually talking about with regards to the varying types of brigades that we have within CFA. So a wildfire 10 brigade is what you would call purely a rural fire 11 12 brigade. It has no major structural risk and it just deals with wildfire. The next classification, wildfire 13 14 low structural, goes up the scale with regards that there 15 would be a level of structural requirement for that brigade, wildfire structural a greater requirement, and 16 17 then we have a structural wildfire which are brigades in your large regional centres and larger metropolitan type 18 19 locations. So it is a way of assessing what level of skill the firefighters in those brigades require. 20 21 You have spoken of a minimum skills requirement for the brigade 22 members, for example, in Colac?---Correct. Do they have to go beyond minimum skills, because we are 23 24 dealing there with a large rural community?---Every firefighter requires the base wildfire minimum skills to 25 26 be operational. That's the base. If a firefighter wishes 27 to progress to have structural competencies, that's a matter for him or her to choose. Then they are provided 28 with the level of training to actually obtain the skill or 29 the qualification for structural firefighting; for 30 example, breathing apparatus. 31

.Wordwave:MB/SK 03/05/10 19166 Bushfires Royal Commission 1 It might be thought that the brigade, for example, in Frankston 2 or indeed in Colac is primarily - let's deal with 3 Frankston - is primarily going to be dealing with structural fires. Are the volunteer members required to 4 have any training or efficiency beyond wildfire, beyond 5 6 the basics, to get on the truck to attend a structural 7 fire?---If they are going to go to structural fire, yes, they should be. 8

9 My question was required?---Are they required? Technically, 10 no. But if they wish to proceed past that wildfire level 11 and do structural firefighting within their communities, 12 then, yes, they would need that skill simply to ensure 13 that they can, from a safe point of view, perform the task 14 with the best knowledge and in the safest manner. 15 There is some material before the Royal Commission that

16 suggests there is a difference between - and I suggest
17 there is a clear difference - between fighting a bushfire
18 and fighting a house fire. So are the volunteers that are
19 required to fight house fires, structural fires, trained
20 for that?---Yes.

How?---They will receive training in structural firefighting in various levels; for example, breathing apparatus, how to don a breathing apparatus and other competencies to do structural firefighting.

Is that a requirement of attendance at a structural fire?---If they wish to do the training, they will have to do the training to actually undertake that role.

Just to be clear, a volunteer can't attend a structural fire unless they have training and have met a standard in relation to structural firefighting?---No. If they have the minimum skill, the wildfire minimum skill, they can

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1 attend and do levels of firefighting to that level of 2 competency; i.e. holding a hose externally to a building. 3 They are not certainly qualified to go internally to do an 4 internal aggressive attack, as we call it, but they would 5 need to remain external of the premises.

6 Mr de Man, how does that work in a brigade which is required to 7 turn out fundamentally for structural fires that is not in 8 any way integrated?---If you take Colac, for example - - -Let's take Rye?---Rye, for example. Rye, they would be a 9 10 brigade that would require structural competencies, so their brigade profile would mean that they would need a 11 12 number of volunteers that have got the structural 13 competencies for that brigade to be able to perform that 14 task. So the brigade has a required number and that's 15 worked with the operations manager in that particular location, so the brigade would have a number of volunteers 16 trained to that level to be able to fulfil that task. 17 18 So the position would be for a turnout of the Rye brigade, that 19 it would have to have personnel on the truck who have the qualifications to fight structural fires in addition to 20 21 those who may not?---Correct. That would be the 22 expectation.

Is it the requirement?---When you say it is a requirement - - -23 I quess I'm concerned that you say that's the expectation?---It 24 25 is a requirement that the brigade has that amount of 26 numbers of people trained to that risk level to fulfil its 27 role within the community. So, yes, it is a requirement. It is a requirement that it has members who are trained to that 28 level. Is it a requirement that the truck that turns out 29 for the fire contains the personnel with the proper 30 qualifications? --- The best I could say in answer to that, 31

.Wordwave:MB/SK 03/05/10 19168 Bushfires Royal Commission 1 Mr Rush, is it would be - you would expect that with the 2 brigade profile there would be people on the appliance 3 that would have that training level.

4 So the answer really is no?---If you put it that way, correct.5 You then deal with brigade structure and unless the

6 Commissioners particularly want me to go to brigade 7 structure, I don't intend to ask Mr de Man about it. You point out the nature and the structure of a brigade and 8 9 the group and the way in which one can proceed?---Correct. 10 What I do want to ask you about is this: why is it that group officer is the highest rank that a volunteer can achieve 11 12 in the CFA?---Under our Act the highest position for a volunteer is group officer. That is the most senior 13 14 volunteer rank. Apart from of course leading a brigade as 15 captain, you have then got the group of brigades with the most senior position being group officer. 16

You deal with it at paragraph 90 and following, but I just 17 18 wonder why there is a limitation in an authority that 19 prides itself on its volunteer structure, why you would necessarily stop at group officer?---The highest 20 21 operational rank in CFA for a volunteer is group officer, 22 but it is certainly not the highest position within CFA, of course, as we have got a number of volunteers in more 23 senior positions. But from an operational perspective it 24 is defined in the Act, group officer, and from group 25 26 officer and above they are paid personnel there to support 27 the volunteers, simply because in simple terms the 28 complexity of the support required to groups, to the organisation, to the region and so forth and the time 29 imposts, the skill requirements, the training requirements 30 and so forth, that's where it sits at this point in time 31

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1 with just group officer - not just group officer, but the 2 group officer being the most senior operational rank. Mr de Man, at paragraph 99 and thereafter you address a 3 question that was put as to the effect of the restructure 4 of CFA regions in accordance with the Fairer Victoria 5 6 boundaries. Perhaps you might explain to us, first, what 7 Fairer Victoria boundaries - what is being spoken about there?---From my understanding, the Fairer Victoria 8 boundaries are the state boundaries that follow in essence 9 10 the Department of Human Services boundaries throughout the State of Victoria. So it is a process of aligning all 11 12 government agencies to the Fairer Victoria boundaries or 13 the DHS boundaries. They are based on a grouping of 14 municipalities.

15 You refer to anomalies existing in the current boundaries. Could you perhaps give us an example of that?---At the 16 moment there are 94 groups and 206 brigades where there 17 18 are anomalies where they cross municipal boundaries. An 19 example I can give is in my area with the municipality of Nillumbik where we have two fire regions or two fire areas 20 21 servicing the one municipality, which adds to a lot of 22 duplication and the project is to ensure that there is one 23 CFA region across that one municipality.

24 COMMISSIONER McLEOD: What's the most obvious solution to that, Mr de Man?---To align the CFA regional boundaries, large R 25 regional boundaries, to the Fairer Victoria boundaries. 26 27 If I can talk about Nillumbik again, in my part of the world there are nine brigades from what was known as the 28 Lower Yarra group of fire brigades that will be 29 transitioning from region 13, which will become known as 30 eastern metropolitan, to region 14, which will be the 31

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north-western region or district 14, which will mean that 1 2 when there is a meeting between CFA personnel at the 3 regional level and also at the group level, that I don't sit opposite my counterpart and my operations manager 4 doesn't sit opposite his counterpart and we've got the 5 6 municipality in the middle saying, "Well, which region do 7 I deal with?" Can I say that when you look at the Lower Yarra group of fire brigades, the volunteers, which also 8 encompasses Kinglake, Kinglake West brigades, they made a 9 decision themselves following discussions with us that 10 they needed to migrate and have one region, go to the new 11 12 region for that regional boundary work from an emergency management point of view. I've said to that group that 13 14 showed to me really good, strong volunteer leadership when 15 you think of what those volunteers have gone through. They have recognised that for future emergency management 16 arrangements they need to align to municipal boundaries 17 18 and we're working with them to ensure that occurs. 19 I take it, then, in bringing it into alignment, you MR RUSH: 20 refer to problems with groups and it will mean changes in 21 relation to areas of responsibility in those particular 22 areas?---Yes. It won't see internal change within a group structure, but it will certainly see new groups being 23 24 formed or changes within the group, the possible number of groups. By that I mean the Lower Yarra group, for 25 26 example, nine of the 14 brigades are transitioning across 27 to Nillumbik and they'll be transitioning to district 14 or region 14, and two will be going to the Hume region or 28 to region 12 as we know it today, and two will be 29 remaining within region 13 as we know it today. So, when 30 that occurs of course the Lower Yarra group will cease to 31

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operate and a new group called the Nillumbik group will be
 born.

3 CHAIRMAN: Can I just interrupt. As to the position in Kinglake, where we have had experience where the municipal 4 5 boundaries are not as rational, perhaps, as one might like 6 to find to be the case, is the aim to accept that problem 7 and still adjust your regions accordingly or to have a mix in the end where there is as much consistency with 8 municipal boundaries as possible but accepting in some 9 cases there will be differences?---In the case of 10 Kinglake, with Murrindindi, for example, to align to the 11 12 municipality, understanding that there are issues with that municipal boundary, but it is to ensure that our 13 14 emergency management planning is done on that municipal 15 basis so we don't have the situation where with a particular fire you've got three CFA areas, three CFA 16 17 regions dealing with the one municipality and trying to 18 coordinate a fire response or even a planning process with 19 that municipality. We've seen, I think, if I can add personally, I think by aligning ourselves with 20 21 the regional boundaries, and that is in essence the 22 municipal boundaries, will make the liaison between brigades and groups with those key local contacts at the 23 24 municipal level even stronger. It will take some time, but it will occur. 25

26 MR RUSH: Mr de Man, you were asked questions at paragraph 110 27 and following about were there enough volunteers. We 28 referred earlier to the research that was commissioned 29 through the Bushfire CRC of La Trobe University. Perhaps 30 if I could ask that that be brought up,

31 (WIT.3004.047.0109). It's annexure 8 to your statement.

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1 If we could have the page brought up at page 0111. What the research indicated, and I'm merely looking at the 2 summary, is that there is some reason to be concerned as 3 to the numbers of people who are volunteering. 4 For example, the second dot point, "Changing demographic and 5 6 economic circumstances may represent some degree of threat 7 to volunteer firefighting numbers in the future, with increased competition likely for a diminished pool of fit 8 adult volunteers." Then it sets out what is reported as a 9 10 difficulty in maintaining adequate numbers in remote rural 11 communities and new housing developments on urban/rural 12 fringes. If we look at the fifth dot point, "A majority 13 of fire services report concerns that changes in work 14 patterns and economic circumstances may increase to the 15 extent to which employers are reluctant to release staff," particularly in relation to campaign fires. If we go down 16 to the second last dot point, "Most fire services report 17 18 crewing difficulties with some urban/rural interface 19 brigades during business hours Monday to Friday." In that context of just that summary of the findings of Bushfire 20 21 CRC, I wonder where that leaves your comments at 110 and 22 111 in relation to the nature of the volunteer numbers and whether there are enough at the moment?---If I can refer 23 to the executive summary, I note the issue there on the 24 third dot point. It talks about, "A majority of fire 25 26 services report currently experiencing difficulties in 27 maintaining adequate numbers of volunteers in some localities." Remote rural communities is certainly a 28 challenge for us, but it is something which at the local 29 level, brigade level and also at the community level is an 30 issue that needs to be constantly worked on, as 31

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1 I previously mentioned. "New housing developments on 2 urban/rural fringes where a sense of community is weak" I would challenge and I would challenge very strongly that 3 proposition. I can give an example where I know of a 4 brigade that was a very small rural brigade on the fringe 5 6 of Melbourne that went from a community of around 1600 7 people and I think it is now sitting at around 25,000 people, where the brigade itself has actually grown 8 significantly in strength and in numbers because of that 9 10 new community that has come into that new location, and I'm talking of my new home brigade, and the benefits in 11 those new home developments, housing developments, is also 12 that volunteers from other brigades move into those new 13 14 developments on occasions and go and join the new local 15 brigade or their new brigade. So I would certainly challenge that. But that is also - it is a constant 16 requirement then for us to ensure that we support the 17 18 volunteer brigades to recruit in those new locations. 19 With regards to the Monday to Friday aspect, I mentioned just one aspect of the recruiting process of recruiting 20 21 people who are at home during the day Monday to Friday is 22 one strategy that's adopted and there are other strategies that can be adopted also with employers and so forth to 23 24 ensure we can address those in certain locations. So some of those dot points I think can be challenged. But the 25 26 organisation is always on the lookout and always welcomes 27 new volunteers, certainly.

In this context could we have a look at (WIT.3004.047.0229_ 2) which is a table that you have provided in annexure 11A that sets out the numbers of career and volunteer members at all integrated fire stations. What we see here, as

.Wordwave:MB/SK 03/05/10 19174 Bushfires Royal Commission I understand it, Mr de Man, is a list of integrated fire stations?---Correct.

3 So if one looks at the first one, Ballarat City is the 4 principal fire station for Ballarat which has 33 career 5 fire officers and 22 volunteers?---Correct.

6 Does that suggest something in relation to major provincial 7 centres?---Certainly to me that suggests that at that 8 particular brigade there are a smaller number of 9 volunteers in comparison to the career staff, but to me it 10 still provides an overview of the amount of brigade 11 members within Ballarat city.

But for a city of the size of Ballarat, I'm just suggesting to 12 you that that is a very small number of volunteers?---It 13 14 is. But when you look at the neighbouring brigades around 15 the Ballarat city, with Ballarat itself and then, from my understanding, I think the brigades of Wendouree, 16 Sebastopol and so on, they are volunteer brigades in their 17 18 own right. So within that urbanised regional centre of 19 Ballarat itself, there is a large significant number of volunteer firefighters. 20

21 And with that being understood, CFA, as principally an 22 authority, should it be looking in Ballarat to say, "Well, for the City of Ballarat it might be better, having regard 23 to the nature of firefighting that's conducted there, 24 25 which would be structural fires, better concentrating on the rural side of things"?---No, I would disagree with 26 27 that proposition. Again, as I mentioned before, Ballarat 28 is a regional centre. We talk about the surge capacity of metropolitan Melbourne, but I also suggest there is an 29 important surge capacity within regional Victoria as well. 30 In those regional centres you may have one, two or three 31

.Wordwave:MB/SK 03/05/10 19175 Bushfires Royal Commission integrated fire brigades made up of volunteers and career firefighters, but around those other brigades there is a large number or a number of volunteer brigades that provide that integrated level of service, not only wildfire but also the structural and the hazmat response, some locations, road accidents, rescue response,

7 et cetera, so that's the strength of the integrated model. 8 I don't think anyone is arguing that Sebastopol or that CFA 9 brigade should in some way be integrated or lost. But if one looks at Ballarat City, and if we take Geelong City a 10 little bit further down where there are 35 career 11 firefighters and 18 volunteers, are we not better to be 12 concentrating our career firefighters, or however you 13 14 would like to describe it, on the structural effort that's 15 required in our key provincial cities and allowing CFA to 16 concentrate on maintaining its surge capacity, maintaining its rural base?---I would suggest that by just 17 18 concentrating our career staff on structural firefighting 19 would be the wrong way to go because many of our career firefighters are the future operations officers and 20 21 operations managers in regions of the future under the 22 current model. Our career firefighters do a role of not only structural firefighting but also wildfire 23 24 firefighting in support of our volunteers. Again I come back to the integrated model. My concern would be that if 25 26 we just had one part of the CFA workforce just doing 27 structural and we say we won't need the volunteers to do structural in Ballarat and so forth, all the other 28 support-type roles, the non-operational support-type roles 29 within those brigades, then we would see the diminishment 30 of the integrated model commencing. 31

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1 In South Australia, for example, as I understand it, in their 2 principal provincial towns the Ballarat City brigade and 3 the Geelong City brigade would be effectively extensions of brigades of the metropolitan brigade 4 here?---I think - I don't like the term or the thought 5 6 process, should I say, that we would actually put this 7 group of firefighters - "because you're a career firefighter, you do the structural firefighting, and 8 because you're a volunteer, we will let you do the 9 wildfire firefighting." Risks in various communities 10 don't establish themselves just purely as structural and 11 12 purely wildfire. They are right across the gamut. If we are to ensure that we skill our career firefighters to 13 14 ensure that they can progress through their careers into 15 management, into the operational support arrangements with our volunteers, they need to have the ability to have the 16 level of skill, knowledge and attributes across the raft 17 18 of risks, not just structural. Conversely, with our 19 volunteers, many of our volunteers who live in those regional centres or provincial centres, of course they 20 21 enjoy being part of CFA doing all type of risk mitigation, 22 not just wildfire.

23 COMMISSIONER McLEOD: Mr de Man, would you agree that the 24 extension of that argument is to argue for a single fire 25 service for Victoria?---No.

26 Why do you say that?---I say that because the CFA, as I was 27 saying some time earlier, CFA's culture, I would suggest, 28 and our engagement at the community level and the 29 involvement of our brigade personnel within the 30 communities is a completely different model than a purely 31 paid fire service model.

.Wordwave:MB/SK 03/05/10 19177 Bushfires Royal Commission 1 I don't think I suggested that?---I was just going from the one 2 fire service point of view.

3 Your one fire service, the CFA is one fire service at the 4 moment?---Correct.

5 Which has been able to successfully meld a paid career force6 with a volunteer force?---Correct.

7 Working together in an integrated fashion in a single8 organisation?---Correct.

9 Now, I put to you that the arguments that you were making earlier about the need for multiskilling and that fires 10 comprehend both urban and country terrains argues for 11 12 firefighters generally to have skills in both areas so 13 that there is the maximum opportunity for surge capacity. 14 As I understand it, that's the argument you are putting. 15 Why wouldn't that be most strongly put with a single fire service for Victoria?---I go back to the current 16 arrangements that we do have. I don't see a weakness in 17 18 the current arrangements that we have, with CFA being an 19 integrated model, as you have alluded to. I think if we were to talk about Victoria, I think there are cultural 20 21 differences in one aspect with regards to the Metropolitan 22 Fire Service, fire brigade, and the CFA as an organisation, which is a very complex organisation to 23 24 understand how it operates. I also see that with the way that we operate with the volunteers and our career staff, 25 26 it works well. Why other fire services have not 27 maintained the integrated model I'm not quite sure of, but 28 certainly the CFA as an organisation works well in that integrated model. My concern would be that I talked about 29 the tensions and so forth previously that you get on 30 occasions between career and volunteer firefighters. 31

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1 I would have concerns with regards to the one fire service 2 across the state because of those cultural differences. 3 In New South Wales we have received evidence that there is a process in place that regularly assesses the changing 4 5 interface between metropolitan/country interface and 6 country in such a fashion that, if you like, maintains the 7 integrity of what is essentially seen as a Metropolitan Fire Service and what represents a fire service that is 8 9 more akin to the CFA covering regional New South Wales up 10 to a defined boundary which represents a responsibility and a dividing line for the city fire 11 brigade. While there are also arrangements for 12 cooperation between the two services where there will 13 14 always be a degree of blurring of the line, in Victoria 15 there isn't that same arrangement that keeps under notice the gradual adjustment of boundaries to reflect the growth 16 of a city. Do you have any comments on that, because 17 18 I think the static arrangements that appear to exist in 19 Victoria in comparison with New South Wales perhaps raise greater issues about the justification or the relevance of 20 21 the distinction between the two fire services when there 22 is no change in what becomes simply a historic boundary rather than the reality of urban growth?---I don't look at 23 24 this from a boundary issue, if I can put it that way. In my view, if you take the New South Wales model, the New 25 South Wales model is a distinct structural and rural fire 26 27 service, from my understanding, and this is the perception, that CFA, because we are called the Country 28 29 Fire Authority to some, but in more recent many years we are "the CFA", and it is a brand issue. We are not just a 30 wildfire fighting service. If you have a look at the 31

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1 statistics of the urban responses in comparison to the 2 wildfire responses, the overwhelming majority of responses by CFA is to structural fires. It's the integrated model 3 of being able to provide a response to all different forms 4 of risk mitigation, be they wildfire, hazmat, through to 5 6 structural and so forth, that in one way makes the 7 organisation unique with its integrated model, from my understanding, across the country. CFA has the ability as 8 9 the community grows to ensure it grows its brigades with 10 the risks within that community and I refer in my statement to the volunteer continuum process. 11 I think that's where we started, though. I think I was 12 13 suggesting to you that that argument tends to run in the direction of there therefore needs to be a single 14 15 integrated fire service for Victoria?---My understanding was an understanding of what the organisation does do. 16 I don't believe that the one fire service or the New South 17 18 Wales fire service model that you referred to earlier is a 19 similar type that we in Victoria could move towards because of the, I would suggest, more advanced way we 20 21 deliver our services today with a volunteer and career 22 fire service ability. That's where I'm coming from. COMMISSIONER PASCOE: Just before we leave that topic, can we 23 24 pick up the issue of the brand. I did put to Mr Len Foster on Friday the thought that perhaps CFA could be the 25 26 community fire authority to better recognise the reality 27 that you've just described. How would you react to that?---The CFA to me, the brand CFA, is well known now 28 within the community. It is no different to me than the 29 brand of NAB or KFC or ANZ. The community understands 30 that "the CFA" is the fire service. I well remember -31

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1 I think Mr Foster alluded to this - about when he did change the brand, the issues that occurred around that 2 3 period of time. But it is more to me "the CFA", and I think the term "CFA" is well known throughout the 4 community today. Within CFA itself you rarely hear the 5 6 words "Country Fire Authority". It is normally "the CFA". 7 I think what I'm really alluding to is the need for the brand 8 to reflect the reality, and one of your dilemmas, I think, 9 is that despite CFA being the acronym that is used and 10 understood, it is also known that behind that sits Country Fire Authority, as National Australia Bank sits behind the 11 12 NAB. That's not just an age demographic, I think; most people know that. So it is a reflection, I think, on 13 14 perhaps as organisations move and change, the degree to 15 which their branding has kept up with the reality of where 16 they are.

MR RUSH: There is one matter, perhaps, to deal with before the morning break, Mr de Man. You point out that in relation to volunteers and recruitment, that that is generally handled through the local brigade?---Generally, yes.

At paragraph 117 you set out a number of matters that are recognised within CFA; the need, it might be said, to develop a more widespread response to recruitment, and that's one I take it that's existed for quite some time?---Correct.

27 Is that working?---The recruitment processes? I believe it is, 28 but certainly constantly at the brigade level work 29 continues to recruit people.

30 So if, for example, someone rings the toll free volunteer 31 recruitment line referred to at 117.7, that will get them

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1 perhaps to Burwood or whoever answers the phone. They are 2 then put on to their local brigade and it is up to the 3 local brigade to handle the inquiry?---My understanding is that process is then through to the region, and I can talk 4 from my perspective. Quite often my brigade admin support 5 6 officers will get the advice and then they will follow 7 that up with the brigade to provide that support. 8 One matter that has been brought to the attention of counsel 9 assisting is perhaps a more active central response and it 10 comes from an advertisement that was recently placed in newspapers advertising through BP "Vouchers for 11 volunteers" in relation to fuel. "It's our way of saying 12 13 thanks." The person here is an SES person, but are you aware of that program, of "Vouchers for volunteers" in an 14 15 effort to promote volunteerism and recruitment?---Yes, 16 there are processes or a process in place, a system in place through member link where those type of arrangements 17 18 through other companies, including BP, are available for

How long has that been in operation and is it successful or is it well supported?---I think it is very well supported. It is advertised in every quarterly edition of our brigade magazine. It's been in for a number of years now and from my understanding, from what I've been advised, it is well patronised.

26 They are the matters, Commissioners, not the final matters, but 27 if we could have the break.

28 CHAIRMAN: Yes, we will take the break.

29 (Short adjournment.)

our people.

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30 MR RUSH: I will sneak in a few questions while you are not31 represented, Mr de Man. I think there is a fairly

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1 non-controversial one I can go to, Commissioners. 2 CHAIRMAN: I will leave it to your discretion, Mr Rush. 3 It is about training, Mr de Man. If we go to MR RUSH: paragraphs 122 and 123 of your statement, and I'll come to 4 5 the protocols in relation to training in a minute, but you 6 make the point at paragraph 123 that, "It is important to 7 note that volunteers are not just trained by career staff, 8 but are also trained by suitably qualified volunteers who 9 do not receive payment for the training they provide." How does that work in the context of what you later 10 referred to as the agreement between the UFU and 11 CFA?---From my understanding, what occurs is volunteers 12 are trained to competency to train small groups and also 13 14 to conduct assessments. They do those within their own 15 brigades or they assist in the assessments and training amongst other brigades and so forth. The enterprise 16 bargaining agreement and the training process there is 17 18 about, from my understanding, the appointment of trainers, 19 training instructors and so forth within the organisation. So in relation to, for example, the minimum skills requirement, 20 21 is that a course that a very experienced volunteer can 22 instruct a new recruit?---In some locations volunteers do instruct new recruits in minimum skills and in other parts 23 24 instructors, wildfire instructors, also do that as well. So how does it work in the context of what you later refer to 25 26 as the enterprise bargaining agreement in relation to 27 training instructors and training? How does it work, if 28 it does, that a volunteer can give instruction?---Sorry, I'm not following the question. Sorry. 29 Can a volunteer - let's say we've got an experienced CFA 30

31 captain at a local brigade who is well versed with minimum

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skills requirement?---Yes.

Is that person able to give training to a volunteer of the minimum skills requirement?---That training does occur to a volunteer, volunteers to volunteers, with regards to minimum skills. Then the volunteers are signed off or assessed, can I say, with regards to someone who has the qualification to be an assessor, and they can be signed off in that respect.

9 Perhaps we can have a look at 143 of your statement in relation 10 to the enterprise bargaining agreement. That is an 11 agreement that sets up the protocols that are to be 12 established or that are established between CFA and the 13 UFU in relation to instructors?---Correct.

14 As I understand it, one cannot become an instructor unless one 15 fits within the protocol that is established through the 16 enterprise bargaining agreement?---Yes, in terms of the 17 wording of the agreement which CFA and the UFU signed off 18 on, that's correct.

So at the various training colleges, if you like, or training institutions run by CFA, the instructors have to fit in or comply with the experience and the protocols that are set down by the collective bargaining agreement?---Those employed by CFA, correct.

My question is a little bit outside that. Is it a requirement 24 that only those instructors can teach the courses that 25 are, for example, required, the minimum skills 26 27 requirement?---From my understanding there are volunteers 28 that do have the qualifications to instruct in certain aspects of wildfire and do the assessments as well, but in 29 the main the courses are conducted by instructors that are 30 employed by CFA. 31

.Wordwave:MB/SK 03/05/10 19184 Bushfires Royal Commission Well, if we look at 0284 and 48.2 of the enterprise bargaining agreement, and if we go down to the second last paragraph on that page which reads - - -?---Sorry, Mr Rush, which part, sorry?

48.2, if we go down to the second last paragraph that is on the 5 6 screen, "All applicants for instructor-structural 7 positions must have as a minimum the practical career experience, skills and qualifications, as a paid career 8 9 firefighter required to be eligible to transfer or seek 10 promotion to the rank of leading firefighter or equivalent established by recognition of prior learning." That 11 relates to instructor structural?---Correct. 12

13 Is it only in relation to structural firefighting that these 14 preconditions apply to trainers?---No, because I think 15 it's also in the EBA it talks about wildfire instructors 16 as well.

17 So we look at the next paragraph?---Correct.

Has this created problems in relation to filling positions for 18 19 training?---My understanding is that there are currently I think eight structural positions that are vacant. 20 21 However, in filling an instructor's position the process 22 that has been agreed to, and I need to emphasise agreed to, by CFA with the UFU with regards to the selection 23 process for instructors can at times go up to 26 weeks 24 25 simply through the process that one needs to follow if 26 there are no internal applicants in the first instance. 27 So the position is that one can wait six months for the 28 procedures that are required under the enterprise bargaining agreement to be fulfilled about internal 29 advertising of the position? --- Yes. In my statement I've 30

31 been provided with advice that I include in my statement

.Wordwave:MB/SK 03/05/10 19185 Bushfires Royal Commission on a number of the periods of time that it's taken to fill
 some vacant instructor positions.

Have you prepared a graph that explains the process?---Yes, I've had a graph prepared to try and simply explain the process that is the agreed process between CFA and the UFU on the selection process, and where the RPL, recognised prior learning, and recognised competency panel fits into that process.

9 We are just going to have that brought up on the monitor, but 10 it has the title "Instructor selection process" and I will 11 get you to speak to that, Mr de Man. So we start off with 12 the boxes of position advertised?---Yes, the position is first advertised internally for firefighters and fire 13 14 officers only can apply for a vacancy. If there is no 15 applicant, then we move to the right. Then it must be 16 advertised again internally a second time. Then of course, if we get an application, if we get an applicant 17 who applies at either the first or the second levels, then 18 19 we follow the stream to the left of the screen which goes 20 through an appointment process.

So if it is advertised on two occasions internally, then CFA is required to write to the UFU indicating that there is no applicant?---Correct, and that's the agreed situation, as I'm informed. Then what occurs is the position is then advertised externally for selection.

You may not be able to answer that, but why is the UFU involved in the advertising of these positions?---From my understanding, there is an agreed process between CFA and the UFU on the appointment process of instructors.
So it is internally advertised, the UFU is informed and then what happens?---Then what happens is applications are

.Wordwave:MB/SK 03/05/10 19186 Bushfires Royal Commission 1 received. Then the application is reviewed to ensure that it meets the EBA requirements and then, if that's the 2 case, then an interview takes place. In that case the 3 review of the application goes, from my understanding, 4 through a panel consisting of CFA and UFU representation. 5 6 Then if the panel agrees that the person is suitable for 7 interview or can be interviewed in line with the current 8 EB, then the interview takes place.

9 COMMISSIONER PASCOE: Can I just seek clarification, Mr de Man,
10 is this only for career positions?---Correct.

11 CHAIRMAN: Can I just suggest in relation to the microphones, 12 if you just talk from the middle of them, it will avoid 13 the problem?---Thank you, Commissioner.

14 MR RUSH: You have gone to a great deal of work to inform us of 15 the process. What's the point behind it? Is it because 16 the process is a very lengthy one?---It just goes to show - I wanted to get a good understanding in preparing 17 18 my statement, a number of things: how many vacancies we do 19 currently have, an understanding of some of the time periods involved, but to gain an understanding of the 20 21 process that's followed on the appointment of an 22 instructor to one of our vacant positions. As can be seen, it can take a total of 26 weeks for that to occur 23 24 currently.

At the moment, at paragraph 148 and following, the position is that, for example at paragraph 148.1.2 you say, "Of the 38 structural instructor positions, eight positions were vacant for less than 10 months, two positions were vacant for 11 to 13 months, three positions were vacant for 16 to 20 months and one was vacant for 25 months" and of the further nine structural instructor positions, six of these

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positions have been vacant for less than 12 months, one position has been vacant for 16 months?---That's what I have been advised.

Has your advice indicated as to the reasons why it is taking so
long to fill these instructor positions?---My advice has
been through the process that needs to be followed and the
lack of applicants to meet the requirements as agreed to
by CFA.

9 COMMISSIONER PASCOE: Mr de Man, prima facie it comes across as 10 a grossly inefficient system. Is something being done to 11 expedite the process, particularly to move the appointment 12 process to a speedier result?---I have been advised that 13 there are currently discussions between CFA and UFU as 14 part of the current enterprise bargaining agreement 15 discussions.

16 MR RUSH: For example, if we go back to 0284 and the last 17 paragraph in relation to wildfire - - -?---Sorry. Which 18 one, Mr Rush?

19 We are going back to the enterprise bargaining agreement that 20 you have extracted and referred to in the statement. At 21 the bottom of that page we are looking at what's required 22 under the EPA in relation to wildfire, "technical and 23 management skills and experience commensurate with that of an LFF or crew leader, who has served in a career or 24 25 integrated firefighting agency for a minimum of five years 26 or equivalent established by RPL," recognition of prior 27 learning. Does that rule out volunteers or experienced 28 volunteers from becoming instructors?---On the reading of 29 that, yes.

30 In the sense are you aware of any arrangements that have been 31 made in CFA to establish an equivalent career structure to

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1 that that's set out in the EBA for that particular 2 instructional entity?---No, I'm not. 3 If I can just go back briefly in your statement to qualifications and experience at 0278, paragraph 125. 4 Again you may not be able to answer this, Mr de Man, but 5 6 there referred to is a list, for instance 125.1 indicates 7 that "11 volunteers are endorsed as a level 3 incident controller, with a further 14 in the mentoring 8 9 phase"?---Correct. 10 There has been evidence before the Royal Commission of experienced level 3 qualified incident controllers who are 11 12 volunteers not making the list. Are you aware of the reasons for that?---No, I'm not. 13 14 CHAIRMAN: Is this an appropriate point to raise the question 15 of mentoring? MR RUSH: Yes, Commissioner. 16 CHAIRMAN: You have just had your attention drawn to "the 17 18 mentoring phase" used in paragraph 125. That appears to 19 be the only reference made in your statement to mentoring?---Correct. 20 21 You presumably are very familiar with the report following 22 Linton in the light of your earlier comments. You may not 23 recall that there was a couple of pages devoted to mentoring in that report?---I recall comment on mentoring 24 but not in detail, Commissioner. 25 26 It seemed, and you would have to take my word for it and I 27 don't have it in front of me, that mentoring was raised as 28 a matter that needed a great deal more attention, but one of the difficulties in the Linton report was it didn't say 29 what mentoring was. That has apparently only given rise 30

to the confusion in the minds of many people as to what is

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31

1 the difference between mentoring and coaching and 2 training, and that mentoring has now been added into the 3 CFA vocabulary without anyone giving much attention to what mentoring actually means. You talk about "the 4 mentoring phase". Is that clearly defined anywhere in the 5 6 CFA materials?---No, it's not. It's a term that's used 7 and one could question what the term actually does mean. I have asked other members of the CFA. Nobody has been able to 8 give me a satisfactory definition of mentoring and you 9 10 can't either?---No.

11 Okay. I don't think I can take it any further, can I?
12 MR RUSH: Not with this witness at least?---That's a good
13 question, Commissioner.

14 COMMISSIONER PASCOE: Just before we leave this section, 15 Mr Rush, I also wanted to raise a different matter. You say in paragraph 124 that, given the wide number of IMT 16 roles, it is difficult to quantify the number of 17 18 volunteers that are endorsed or qualified to hold such a 19 position. Later at 157.3 you observe that a personnel management system for all personnel needs to be 20 21 implemented and that work had previously been done on this 22 but obviously not completed. Then later in 175 you make reference to the difficulty to identify accurate 23 24 information about IMT composition on 7 February. All of these references are pointing to the need for an updated 25 26 human resource database. Again you may not be the person 27 to direct this question to, but you have made reference in your statement a number of times, so can you give us any 28 comfort that work is being done in this area?---I can give 29 you some comfort that I'm advised that some work is 30 occurring. My concerns are shared. Your concerns are 31

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1 shared with myself. In today's technology - with today's 2 technology and if you think of our workforce as they move 3 forward in especially the Y gen and so forth, clearly an organisation like CFA needs to have a system in place that 4 it knows where its workforce is, what its availability is, 5 6 what its competency is to be able to do the task and in 7 preparing the statement that was one of the points that I pushed very hard to ensure that that is recognised and 8 that is work that needs to be done. 9

10 It strikes me as important from a number of points of view, the aspects that you have raised, but in addition I think we 11 could add a valuing of volunteers so that they are on the 12 13 database in the same way as any other contributor might be to the CFA. But in addition we've heard from other 14 15 witnesses about the need to be able to identify people involved in incidents, CFA volunteers and career staff, 16 quickly, for example, at traffic management points when 17 18 they might be prevented from entering a fireground and you 19 could have quite a significant loss of time. We are advised that work is under way to improve speedy 20 21 identification of CFA personnel, be they volunteer or 22 career personnel. But you can imagine an integration of the kind of electronic identification that could be 23 24 established for that purpose, for fireground purposes, but 25 equally could be applied to a database and get the two 26 systems speaking to each other?---Correct, and that's 27 where we need to move towards so that we can ensure our volunteers and our career staff, that we've got them 28 accurately recorded, we know their whereabouts and their 29 competencies. Currently at the moment that can't occur 30 and I concur with your comments on that. 31

.Wordwave:MB/SK 03/05/10 19191 Bushfires Royal Commission MR RUSH: A couple of other matters, Mr de Man. You refer at 0289 to the question of payment and put the CFA position, concurring, it would seem, with the VFBV, that there should be in effect no payment for volunteers?---Correct. You do indicate at paragraph 153 the nature of reimbursement that can occur for volunteers such as reimbursement for expenses - - -?---Travelling.

8 Travelling to training and matters associated?---Correct. You refer to the utilisation of volunteers in response to a 9 10 question. Again I guess to highlight something that we have just been to, at 157.1 you indicate that the number 11 12 of volunteers endorsed for level 3 incident management roles is low?---Yes, and I also make a comment in the 13 14 statement of the whole range of the positions or 15 qualifications in the AIIMS system. Clearly CFA needs to address those numbers. 16

17 In the sense of ensuring that volunteers are included and 18 comprise an important part of what is an important process 19 within fire management?---Correct.

20 Again, and perhaps it is a question for later in the week, 21 there are volunteers with level 3 qualifications as 22 incident controllers but they don't make the list. Are 23 you aware of that?---No, I'm not aware of that. I'm not 24 sure why the reasons are for that.

You refer to the New South Wales Community Fire Unit that was raised by Mr Whybro in evidence, and you were asked to comment from the CFA perspective in relation to that. You put forward the proposition that those units are

29 inappropriate in Victoria?---Correct.

30 Perhaps you might tell us why?---My understanding is community 31 fire units are more so in the urbanised parts of New South

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1 Wales, they are not in the areas undertaken by the New 2 South Wales Rural Fire Service, and that it is a different 3 model than what we have in Victoria. The people in Victoria, once they have a Community Fireguard, the 4 majority of people I'm advised go from Community 5 6 Firequard, if they want to go to the firefighting aspect 7 or the suppression aspect, they join their local fire 8 brigade.

9 One of the reasons I suggest is that the New South Wales Rural 10 Fire Service doesn't have responsibility for what's been termed here the urban interface. Here the CFA does. 11 12 I want to suggest to you merely because of the division of 13 responsibility between the states really doesn't provide a 14 response as to why the units that, on the evidence the 15 Royal Commission has received, worked successfully in New South Wales wouldn't work successfully here, for example 16 if they were followed up and put into place by CFA?---They 17 18 could. They could. That's an unknown. But anything 19 would be possible in that sphere.

You were finally asked about matters that went to the response of CFA on 7 February, and you indicate that from a CFA perspective the response of volunteers was appropriate and as good as and exceeded perhaps expectations on the day?---Yes, and I hold that view for the organisation, our volunteers and staff, correct.

26 Commissioners, can I tender the instructor selection process 27 document as part of the statement of Mr de Man. 28 CHAIRMAN: Yes.

29 MR RUSH: They are the matters, Commissioners.

30 COMMISSIONER PASCOE: Mr de Man, a further question about

31 training. You have made some reference to leadership

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1 training as well as broad-based training. We had some 2 expert witnesses on Friday who were looking at it, if you 3 like, from an academic perspective at the issues of optimal structures for emergency services agencies and in 4 particular fire agencies and put a view - I'm thinking 5 6 particularly of Professor Leonard from Harvard - that we 7 would be better to maintain a decentralised model that had the expertise in dispersed units geographically, so the 8 current model that we have, which fits with the history of 9 10 the development of bushfire fighting in this state, but that the optimal utilisation of that model would be having 11 well trained personnel. Both of the experts noted the 12 scale of the training that would be involved and the need 13 14 for it to be an essential component of a fully effective 15 emergency services response. Now, you've in your statement made reference to the fact that you believe more 16 training needs to be done. Do you want to just elaborate 17 18 on the kind of training that would see the CFA being able 19 to operate at the brigade level upwards in an optimal fashion?---At the brigade level, and I'll work upwards, at 20 21 the brigade level certainly with the leadership training 22 that occurs at the moment, one would wonder whether we can actually do it much better insofar as ensuring that when a 23 24 person wishes to undertake a leadership role within a brigade they actually have the understanding for that 25 26 particular brigade of what the role and the 27 responsibilities are and that they have the attributes and the abilities to fulfil that particular role. There is no 28 point in undertaking a leadership role or a management 29 role unless you've got the abilities and the competencies 30 to undertake that. 31

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1 When we move up into the incident management team 2 arrangements and crew leader, strike team leader and so 3 forth, to ensure that we've got the right training systems in place with the right resourcing to ensure that we can 4 train our volunteers and our staff in all facets of the 5 6 incident management process that they require. An example 7 is, at the regional level, regions in some parts of the state I believe do some leadership training or officer 8 training for brigade officers and so forth; it is not 9 10 really in a structured process.

I've had some concerns for some time that the 11 level of ability for us to provide training for our people 12 13 who want to progress through their career path, and you 14 can count that as volunteer or staff, is very, very small. 15 I'll take a fire officer's position, for example. We train our fire officers and qualify them to do the 16 practical firefighting supervision, if I can put it that 17 18 way for simplistic terms, but do we actually skill them adequately to understand their role within the 19 organisation in a level of management and leadership? 20 21 I think we can enhance that.

The same can be said for middle and more senior 22 management roles in the volunteer areas. There's a lot 23 24 more work to be done. In particular, if we are going to 25 improve, and it is my personal belief we need to improve, 26 the training capacity and ability for all of our people, 27 be they volunteer or staff, to undertake incident management roles, then we need to ensure that we put in 28 place the right level of training regime that's resourced 29 and it is equipped and that we use the right tracking 30 systems and IT systems to support the people once they've 31

.Wordwave:MB/SK 03/05/10 19195 Bushfires Royal Commission 1 done the training, because quite often you will do the 2 training but what's the follow-up to ensure that they're 3 quipped, what's the follow up to ensure that they maintain 4 their competency?

5 It always intrigues me, for example, when there 6 are major disasters occurring elsewhere within our 7 Commonwealth or elsewhere, that within CFA we don't utilise or we can better utilise those experiences to 8 enhance the knowledge of our volunteers and staff that 9 10 will be fulfilling those incident management roles at some point in the future within our own state. That's where 11 12 I'm getting from. I'm pretty passionate about training 13 when it comes to our people because I think if you train 14 the right people with the right skills, be whatever their 15 role is in the organisation, the organisation can only but 16 prosper.

I think the other thing is that the individual can and often 17 18 the training can be of benefit to the individual in, let's 19 say, a volunteer firefighter, in the person's paid employment, so you can have a tremendous transfer of 20 21 skills?---I allude to that at the start of my statement with myself. Had I not been a senior volunteer leader 22 within the organisation - not had I not been - but the 23 skills I acquired and the knowledge of leadership that I 24 25 acquired within my own home brigade as captain provided me 26 with a good grounding to be appointed, for example, to 27 various supervisory positions within Victoria Police, 28 because I had managed people in an emergency management sense but also led people. So those skills transference 29 that volunteers have, and can I say also our career people 30 when they come into the organisation from other parts of 31

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employment, that is a great bit of knowledge that sometimes we can capitalise on a little bit better than what we do.

Just part by observation and then for reaction, at an earlier 4 5 hearing we had representatives of the Volunteer Fire 6 Brigades Victoria talk about some of the problems for 7 volunteers with the delivery of the training, so not so much the content, and challenges for them getting to some 8 of the scheduled sessions. So it strikes me that that is 9 10 one of the real challenges that you've got and I'm interested to know whether you've looked at on-line 11 12 delivery of some of the training to provide more 13 accessibility for trainees. That's one half of the 14 question. I suppose I make it in recognition of the fact 15 that our experts on Friday also noted the benefit of exercises or simulations or real life events. So it is 16 easy to see the challenge of providing a mode of delivery 17 that enables people to access the material, and that will 18 19 probably be parts of the material, but then a mode of delivery that gives some kind of experience, whether it be 20 21 an exercise of itself, a simulation, or indeed an 22 opportunity to be mentored during a real-time event?---With the first part, the on-line training, 23 24 I believe there has been some effort and from my limited knowledge, I have to say that, I think it would be a very 25 26 small effort at this point on on-line training, but it is 27 a way that, if you look at the technology that's available, if you look at the use of the IT systems today, 28 not only by Y gen but more senior members of the 29 community, if I can put it in that respect, it makes 30 sense, does it not, that we do a lot more on-line training 31

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for our people. I would fully support that mode of training being looked at, enhanced and that type of delivery coming into more of a - not as an exception but as the normal standard process.

5 The second part of the question with regards to 6 simulation, simulations are a tremendous way of actually 7 testing the skills and the competencies and the knowledge of those that will be fulfilling those roles. Again, 8 9 through the right IT processes and the right structure of 10 simulated training, that can only but benefit. Can I just say on that, my concern would be that it has to be done in 11 12 an integrated manner across all agencies that would be involved in whatever the simulation would be, not just the 13 14 siloed effect within the organisation itself.

15 CHAIRMAN: Could I just add a question to that. When you refer 16 to training, you not only include on-line training, 17 simulation exercises, but coaching in a sense of more 18 individual coaching, mentoring in whatever sense you 19 understand that to be, the use of evidence books and the 20 use of evaluation, are all parts of what you generally put 21 under the heading of training?---Correct. Correct.

22 <CROSS-EXAMINED BY DR LYON:

23 Mr de Man, my name is Greg Lyon. I represent the 77 councils and the MAV. I want to ask you some questions about a 24 pretty narrow topic. It arises out of some of the 25 26 evidence that you have given, and that is that there has 27 been a continuous extending outwards of the Melbourne metropolitan boundary and as a consequence we have a 28 number of what we border councils now that take in the 29 peri-urban fringe, where there is both urban and rural 30 development. If I can just set the topic up for a moment, 31

.Wordwave:MB/SK 03/05/10 19198 Bushfires Royal Commission DE MAN XXN BY DR LYON in addition to your CFA and police experience you have
 also had considerable experience within local government,
 is that right?---I have.

4 You were a councillor for Nillumbik and you were mayor of
5 Nillumbik for a couple of years?---Correct.
6 You only resigned from the council in 2005, so in relatively

7 recent times?---Correct.

8 In addition to that, it is also apparent from your statement 9 that you have ongoing liaison with the CEOs of local 10 governments in your CFA region because you sit on the 11 eastern regional management forum?---Absolutely. That's 12 one of the core parts of my job, is that liaison. 13 Correct.

So you have a tremendous familiarity with some of the peri-urban councils that we are talking about?---Yes, I have a good knowledge of those councils, yes. Of course, for these councils there are consequences for the firefighting agencies because there must be a point at which the metropolitan fire district finishes and the CFA districts commence; is that right?---Correct.

21 And right on the edge of those there is a mutual assistance 22 program; is that right?---Correct.

23 That mutual assistance program is supported first of all by 24 legislation, both in the CFA Act and the MFB Act; is that 25 right?---My understanding, that's correct.

26 Where, just to put it in simple terms, Mr de Man, both the MFB 27 within certain regions can call on the CFA for assistance, 28 the CFA can call on the MFB for assistance within those 29 regions?---Which occurs today and there is also an 30 agreement in place between both.

31 Indeed. That's the second thing I wanted to get to, and that

.Wordwave:MB/SK 03/05/10 19199 Bushfires Royal Commission DE MAN XXN BY DR LYON is that there is an MOU. The head of the MFB, Anthony
 Murphy, previously gave evidence that he considered the
 provision of services in that region, that is the mutual
 assistance, to be a seamless service?---Yes.

5 Do you agree with that description?---Yes.

6 From what you have said in your evidence this morning, you said 7 also that you considered that the alignment of boundaries 8 with municipal boundaries will provide stronger liaison 9 points for CFA working within those municipalities?---Yes, 10 I think I gave an example on that.

11 Pardon?---And I gave an example on that.

12 Indeed. The issue arises here, if I can just get to it. Under 13 the MFB Act a council can request to extend the coverage 14 of MFB services within its municipality; do you understand 15 that?---Correct.

And, really, for a number of reasons that I want to get to with you, there is absolutely no incentive for councils to opt into that system, is there?---If you are asking me with my former local government hat on, I would agree with you entirely, and I would agree with you right across the board.

22 CHAIRMAN: In fact, there is a disincentive?---I think there is 23 about a 12 per cent disadvantage.

24 DR LYON: 12.5 per cent. The bottom line here is, if you want 25 to increase the MFB services within your peri-urban 26 region, you then have to contribute to the total of the 27 12.5 per cent of the funding for the MFB?---I believe 28 that's the understanding.

Yes, which for some of the councils that you have dealt with, not all of them have enormous revenue bases, the cost can be a very important factor?---All local

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1 governments, especially those I've talked of with my 2 knowledge of local government, especially on the 3 peri-urban area of metropolitan Melbourne, they are certainly under a lot of financial pressure because of a 4 whole range of factors, and that would be one of them. 5 6 It will become a disincentive also to opt into the system if 7 the CFA service with which that council is being provided 8 meets the requirements of the people in that region?---So do you mean if under the current arrangements the MFB were 9 10 to go into where the CFA are currently providing the 11 service?

12 Let me put it another way. If the current services provided by 13 both the MFB and the CFA meet the requirements of people 14 in that area, there is even less incentive to opt in to 15 the MFB - - -?---A council could well and truly take that 16 view.

Do you agree, from having been a councillor, that there are 17 18 other factors as well and that is that the presence of a 19 strong CFA culture within a community and for what it is that the CFA volunteers give back to the community, 20 21 councils and councillors would be reluctant to 22 disenfranchise those CFA members?---I think the very essence and the basis and the fabric and the building 23 blocks of the CFA brigade is the community. The CFA 24 brigade is not a stand-alone type of entity within a 25 26 community; it is actually embedded within that particular 27 community, and so it should be. Communities have a strong affiliation with their local CFA brigade in many parts of 28 the state, so I would agree with you on that one. 29 Councils would be very loath to disengage that aspect of 30 community. 31

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Thank you, Mr de Man. They are the matters.

2 COMMISSIONER McLEOD: Just to add to that, could it be said 3 that the councils in the peri-urban edge are getting it both ways, in the sense that, unlike councils that are 4 5 further away from metropolitan Melbourne, the CFA policy 6 is that citizens cannot expect a fire truck to attend a 7 fire necessarily, whereas in peri-urban areas they can through the mutual aid arrangements and the perhaps 8 greater facility of the Metropolitan Fire Brigade to 9 10 attend, particularly to a structure fire according to their operational standards, but where the peri-urban 11 council is in fact not contributing to that level of 12 13 service in the same way that people in metropolitan Melbourne proper are?---I will answer it in this way, if 14 15 I can, and that is that the benefits of the people in the peri-urban areas with the mutual aid arrangements, they 16 can certainly be assured of a response and a service. But 17 18 to say that we can't guarantee - we say we can't guarantee 19 an appliance at every house during a fire, the beaut part about the peri-urban area, of course, is the high 20 21 concentration of fire brigades and the amount of 22 appliances and so forth. But when you get a major 23 disaster or a major fire, we still can't guarantee a fire truck to every house in that peri-urban environment also. 24 But certainly in those communities in the peri-urban area 25 26 they have and they do experience, like other parts of the 27 state, a good level of service.

Not entirely answered my question, but I'm satisfied with the 28 response?---Okay. Thank you, Commissioner. 29

<CROSS-EXAMINED BY MR DEAN: 30

I just have a few matters, if I may. Mr de Man, can I take you 31

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to paragraph 39 of your statement, please, in relation to 1 2 the Craigieburn fire brigade. 3 COMMISSIONER PASCOE: Just for clarification, I'm not sure which party you represent. 4 5 I'm sorry, Madam Commissioner. Mark Dean is my name. MR DEAN: 6 I appear for the UFU. I have been here before but it was 7 quite some time ago. 8 COMMISSIONER PASCOE: Thank you. MR DEAN: During the course of your evidence you described the 9 10 integrated structure at the Craigieburn fire station as a very successful one; is that correct?---Correct. 11 12 And that is that the volunteers and the career firefighters work successfully together?---Correct. 13 14 Would that be true of a number of other integrated fire 15 stations throughout metropolitan Melbourne?---I would say 16 so, yes. Indeed, within metropolitan Melbourne are there any fire 17 18 stations the responsibility of the CFA that are not 19 integrated fire stations?---None. So they are all integrated fire stations?---They are all 20 21 integrated as per my statement. 22 In your opinion, do all of those fire stations work together as well as they do at Craigieburn?---I can't speak for all 23 24 those stations because I'm not across all those stations about what issues are what at various stations. 25 26 But, generally speaking, would you say that the CFA's position 27 is that the integrated model works successfully within metropolitan Melbourne?---Yes. 28 In your statement at paragraph 39 you said that Craigieburn 29 became an urban volunteer brigade in 1984. Did that 30 involve the employment at that time of career 31

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staff?---Sorry, 19 - - -

2 1984, prior 39.2?---Became an urban brigade?

3 Yes?---Correct.

An urban volunteer brigade in 1984. Did that at that time
involve it also employing career staff?---No.
Can you say when Craigieburn first did employ career staff,
approximately?---Approximately 2006, to my knowledge.
2006?---To my knowledge, yes.

So when you say in paragraph 39.2, "The workload and time 9 10 commitment of the brigade members, both in incident response and internal management, grew to such an extent 11 12 that it became too onerous for the brigade and volunteers to meet service delivery requirements, and career 13 14 firefighter support was introduced to ensure that 15 community and volunteer needs continued to be met," that didn't occur until 2006?---It was about 2006, correct. 16 By what criteria was it determined that the requirements of the 17 18 brigade had become too onerous for the volunteers? How 19 was that decided?---To my knowledge, there had been discussions - and I stand to be corrected on 20 21 this - previously with the brigade, with the industrial 22 body, within CFA on a number of locations and Craigieburn was one of them. As the growth occurred and the brigade 23 24 was suffering from the stresses of the growth that was 25 occurring, Craigieburn at a point in time had been 26 identified as a location where career firefighter support 27 was required.

What are the nature of the stresses experienced by the volunteers? And please understand, Mr de Man, I'm not being critical of the volunteers at all?---I understand that. The stresses are quite - when you have volunteers

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1 that are responding to a significant amount of calls in 2 the hundreds and the training requirements and so forth and the management of a large number of volunteers and the 3 numbers responding into providing support response to 4 other brigades, it can come to a point in time where a 5 6 brigade does need that intervention with career staff to 7 lessen the burden on the volunteers. That's what would 8 have occurred at Craigieburn.

What mechanisms are there within CFA to determine when that 9 10 point has been reached at a particular brigade?---There's 11 no formal document that we can go to and say, "X amount of calls means career staff" or "X amount of lack of training 12 attendances means career staff". In my experience it has 13 14 been that the brigade - you will start to recognise that 15 the service delivery starts to be affected. The brigade has problems responding during the day. You look at what 16 mechanisms can be put into place to support the brigade or 17 18 ultimately the decision is made, like we have done 19 at Craigieburn, like was made at Craigieburn, that to ensure that the brigade is able to provide that response 20 21 to the community with the volunteers, that we need the 22 staff support.

So there is no actual formal mechanism of review within the CFA to decide whether or not a particular brigade requires the need of career staff?---If you're talking about a

26 particular process or a document - - -

Yes, I am talking about that?---Not to my knowledge.
What about on a regional level? Are there any reviews,
periodical reviews conducted as to whether or not
particular brigades do require career staff to support the

volunteers?---Yes, that is done at a regional level with

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state level and with brigades as well.

2 Does the CFA refer to the MFB standard of fire cover in 3 deciding whether or not a particular CFA brigade is 4 providing the necessary level of service to the 5 community?---In a structural sense we respond to the eight 6 minute response requirement.

7 Your standard of fire service cover is different to the MFB's,
8 isn't it?---The MFB in a structural sense is 7.7,

9 I believe.

10 Yes?---And CFA is eight.

Why is there that difference?---I don't know why there is that difference. My understanding is that the eight is based on time to respond, receipt of call to respond to what's called room of origin, to maintain a fire within a room of origin.

So in terms of the decision, that is the CFA decision, as to 16 whether or not a particular brigade requires career staff, 17 18 there are no periodical reviews conducted; is that the 19 case?---No, I didn't say that. Reviews, for example in my case, I would review - at the moment we are reviewing one 20 21 location. We've put up that we need, for example in the 22 Manningham area, looking at putting in some support to the brigade and that's been through the discussions with the 23 24 group of brigades in that locality, with South Warrandyte 25 and others, to say we're struggling during the day, we've looked at the statistics and so forth, we've engaged 26 27 within the organisation, so we're moving forward. So that's the type of regional discussions that have been 28 29 occurring.

Would you agree that this is an ever-increasing issue for theCFA with the population growth of both urban Melbourne and

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Victoria generally?---I would say it is a challenge for 1 2 all organisations such as CFA that as the population 3 increases and especially in the emergency services sector, the provision of services need to be commensurate with 4 that growth. How that's delivered is ultimately, of 5 6 course, determined by the ability of the organisations to 7 deliver it. In CFA's sense, as the boundary grows, as we have seen in the Craigieburn example, we require the 8 9 support of staff to assist the brigade as the risk has 10 increased. As I mentioned previously, in other parts of 11 growth areas in metropolitan Melbourne you can actually 12 see a brigade, a fully volunteer brigade, actually grow, 13 in a sense, its volunteerism aspect simply because of the 14 new members that are coming into the community who wish to 15 participate and create a sense of community in that 16 locality. But every CFA brigade in Melbourne has career staff, doesn't 17 18 it?---Sorry? 19 Every CFA brigade within Melbourne has employed career firefighters?---Every CFA brigade - - -20 21 In Melbourne, in the city of Melbourne. You told us that a short time ago?---No. 22 23 I'm sorry, I must have misunderstood you. I asked you whether or not there were any brigades - I'm sorry. Metropolitan 24 25 Melbourne. In metropolitan Melbourne - - -?---We have a 26 mixture of volunteer brigades and career staff, and career 27 brigades in our integrated brigades. 28 But every brigade has career staff within it?---In metropolitan Melbourne? 29 Yes?---No. You wouldn't find career staff, for example, at 30 31 Ferntree Gully.

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- I see. All right?---There are 31 integrated brigades within
 CFA.
- 3 Yes?---A number of those are within metropolitan Melbourne,

what you classify as metropolitan Melbourne, and the
remainder brigades are volunteer brigades.

6 In relation to those brigades that do not have career staff 7 that are in metropolitan Melbourne, are you aware of the 8 findings of the recent board of reference in relation to 9 the desirability of career staff being placed in those 10 brigades?---I am.

Indeed, it was recommended by the board of reference that in many of those brigades career staff be now employed?---So was the board of reference; correct.

14 Thank you. Can I just ask you about one other topic, and this 15 relates to the establishment of one fire service. During 16 the course of your evidence and in answers to Commissioner 17 McLeod, you referred to I think a purely paid fire 18 service. That was your understanding of a single fire 19 service; that is, that all of the fire officers were 20 paid?---That's one model; correct.

21 That's one model?---That's one model.

In relation to an integrated model, that is a model where volunteers continue to perform fire response services and there is a component of career staff, you also I think identified what you described as cultural difficulties with that model?---Correct.

What are those cultural difficulties as far as you are concerned, Mr de Man?---If I can put it in this context. CFA is very much a community based organisation, fire and emergency services organisation. Our people, our volunteers that are members of brigades are actually

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members of those particular communities. They are supported by, in 31 cases of course, as I mentioned before, the integrated brigades. So the CFA culture within Victoria is that the brigade is a reflection of its community, the brigade exists through its community and the brigade is the community. That's the culture I'm talking about.

Could I just stop you there and ask you, because there may be a 8 9 number of features that you will want to go to, but if 10 I could just stop you there in relation to that particular 11 feature. How would that change with an integrated one fire service model in the state of Victoria? 12 How would brigades no longer be part of their own communities in the 13 14 event of such a model?---I would suggest that the CFA 15 brigade, and it is made reference in a report that's referred to in my statement, that many of our CFA brigades 16 or the membership in our CFA brigades are members of a 17 18 whole range of other community activities. It is only but 19 one activity that they are members of, but the CFA appears to be the driver or the pinnacle organisation or the group 20 21 that they are members of, and it is through that support 22 and that association that they support other community 23 organisations.

How is that going to change with one fire service?---In my opinion, this is only my personal opinion, if you have a career fire service, then you don't have people within that community who are actually part of the community - - -

29 But we are not talking about a career fire service. We are 30 talking about an integrated fire service?---If I talk 31 about an integrated fire service, you've got - there is a

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1 cultural difference in my book, and this is only my opinion, that the CFA is based on its community and its 2 3 career staff also have a sense of, in our organisation, they have a good sense of community as well and they work 4 to support the volunteers in provision of their service. 5 6 That's the very nature of the organisation, so that's 7 where the integration comes from. I can't speak about another organisation or any other organisation's types of 8 models because I'm only aware of the one model. 9 10 All right. So is that cultural reason that you identify concerned with where people live?---No. What I was 11 12 getting to was that the strength of a CFA brigade is that 13 it is part of its community.

Yes?---It is part of its community, so the membership know the 14 15 community. They know the intricacies of their local environs and both in an operational sense and in a 16 community sense that is an enormous benefit. I'm not 17 18 saying the other non-integrated model is any better or any 19 worse, I'm just outlining my own thoughts. But if I, for example, work at a location and I'm being paid to do the 20 21 task, I can be located 20 kilometres from where I live, so 22 I don't have the same sense of community that I would have if I'm actually part of that community. That's what I was 23 getting at. I use the basis of the old local policeman, 24 25 country copper, that knows his community, and that's a 26 correlation.

27 COMMISSIONER McLEOD: How would that be any different to the 28 situation that exists, for example, in Bendigo 29 today?---Many members of the CFA there live within that 30 local community there. One or two may not, but many do, 31 from my understanding.

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1 If Bendigo was part of a Victorian-wide integrated 2 organisation, how would that differ in respect of 3 Bendigo?---It may not differ, but where I'm going to is with regards to the integrated model that I referred to 4 before, the strength of community that allows us that 5 6 model, because you are bringing in community 7 members - without the volunteers in that integrated model or that integrated model, then it starts to impact on 8 9 things like your surge capacity. 10 I don't see the connection, but go ahead. MR DEAN: Career staff live in Geelong, don't they? You ran 11 12 the Geelong region and you were involved in the Linton

14 Correct.

13

15 That's where we met?---That's exactly where we met, Mr Dean.
16 That's right, all those years ago. The career staff involved
17 in that incident who were managing the volunteers that day

inquest, weren't you?---Such as yourself, Mr Dean.

18 lived in Geelong, didn't they?---Correct.

So their connection with the brigade, the Geelong West brigade, was based on their common residence of that area?---Of Geelong, correct.

So what are the other cultural differences, apart from where 22 people may live? What other cultural differences do you 23 see as impediments to an integrated one fire service for 24 the state of Victoria?---Other cultural differences? 25 26 Yes, other than what you have just described, that brigades are 27 a product of their locality?---Another aspect is, and it has been mentioned previously, I believe, and that is the 28 industrial environment at times has not been good between 29 the CFA and its employees, and we have done a lot of work 30 on trying to rectify and to manage and to do a lot better 31

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1 with regards to the career staff that we do have. I think we've gone a long way to ensure that we do recognise the 2 importance of our staff and we also do recognise the 3 importance of our volunteers at the same level. 4 That is not an easy process to manage on a day-to-day basis, but 5 6 both the volunteers, and I talk in general terms here, and 7 the staff are very important to the organisation. So those are integrated. Now, when we look at culturally, 8 there have been issues, as we know, over the past number 9 10 of years with enterprise bargaining discussions and so forth, but culturally I believe that the model that we 11 12 currently have and the structure that we currently have with the MFB and the CFA, as those two agencies, is the 13 14 right model.

15 Just one or two more questions in relation to cultural

differences. Are there cultural differences between the 16 CFA and the MFB that you are aware of that would be an 17 18 impediment to one integrated fire service in the state of 19 Victoria?---Yes, there may well be because I think the last retained firefighter in the MFB was in 1969, and 20 21 I think before that around the 1940s or 1950s was the last 22 volunteer in the MFB, if my memory recalls me. So that to me sends to me a message about the cultural differences of 23 that organisation compared to CFA. 24

25 Are there any other cultural differences that you can identify 26 that you would like the Commission to take into account in 27 determining this question?---I don't think so at this 28 stage, Mr Dean.

29 Thank you. I have no further questions.

30 <CROSS-EXAMINED BY MR CLELLAND:

31 Mr de Man, you were asked some questions by Mr Dean, counsel

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for the UFU, about the placement of career staff within volunteer stations, and some further questions about integrated fire stations. I want to ask you about something slightly different, if I might. Are you aware of a report provided to the Commission by a Professor David Hayward on behalf of the UFU?---I've had a read of the report.

8 Can I suggest to you, without taking you to the specifics of 9 that report, that what Professor Hayward seems to be 10 proposing on behalf of the UFU is that there be a career based fire service for the whole of Melbourne, including 11 12 the outer metropolitan area and major regional centres. 13 Are you aware of that?---I'm aware of that, yes. 14 The proposal is made that over a period of five years 15 volunteers in those areas would be replaced by professional or, to use your terminology, career 16 firefighters?---Correct. 17

18 From your statement that's been tendered this morning and in 19 particular at paragraph 60, can we get some assistance, and indeed can the Commission derive some assistance as to 20 21 just what sort of numbers of volunteers that would 22 involve, firstly, in the outer metropolitan area, that is those volunteers who would be "replaced" over the period 23 of five years? Can I invite you to go to paragraph 60. 24 25 What I want to ask you is whether the outer metropolitan 26 region would be - sorry, outer metropolitan area of 27 Melbourne would be served by or encompass regions 8, 13 and 14?---Yes. Correct. I'm just doing some quick 28 29 calculation here, sorry.

30 That's all right. I have the table at paragraph 60 in front of 31 me?---My figure is, if I was to add 8, 13 and 14, we are

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1 looking at 9,228, roughly.

2 So that's in excess of 9,000 volunteers who are currently 3 stationed in that outer metropolitan area. Now, Professor Hayward goes further. What he contends is that indeed 4 that process of replacement of volunteers should then 5 6 extend to not only major regional cities but major 7 regional centres. Now, without Professor Hayward being able to assist us as to just what he would describe as a 8 9 major regional centre, are you able to give any sort of 10 approximate figure as to how many volunteers we would be talking about?---If I look at the regional centres of 11 Bendigo, which is region 2; Geelong, which is region 7; if 12 I have a look at Ballarat, 15; if I look at Wodonga, for 13 14 example, at 24; there would be, if you look at those 15 figures, probably a couple of thousand as well, taking on board that there would also be volunteer numbers in there 16 from remote areas. 17

18 Mr de Man, do you have any comment to make broadly about that 19 proposal of Professor Hayward's?

20 MR DEAN: If I could just object to that proposition, if the 21 Commission pleases. During the course of Mr de Man's 22 evidence - -

CHAIRMAN: I think you will have to come forward, Mr Dean. 23 24 Those questions, in my submission, are calculated to MR DEAN: not assist the Commission. During the course of Mr de 25 26 Man's evidence he gave evidence in relation to the number 27 of volunteers at particular integrated stations. Those figures were obviously significantly less than the figures 28 that Mr Clelland has taken the witness to. These figures 29 represent total numbers of volunteers, not volunteers who 30 are engaged in response at particular urban stations. 31

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1 They are the figures that the witness should be taken to 2 if the questions on behalf of the State of Victoria are 3 intended to assist the Commission.

4 CHAIRMAN: Yes, it is appropriate that the basis of that
5 objection be noted, but you can still proceed.

6 MR CLELLAND: If the Commission pleases. I had asked you, 7 Mr de Man, what your response was to the proposal of 8 Professor Hayward for the replacement over five years of 9 volunteers in the outer metropolitan region and in major 10 regional centres. Do you have a comment to make?---If we were to take the urban area of metropolitan Melbourne and 11 include those figures, that figure of 9,228, and we 12 13 include the couple of thousand from those other regional 14 centres, you are looking at - these are only approximate 15 figures - around about 10,000. If you look at that on the basis of operational strength of volunteers, around 30,000 16 plus the support, you are looking at somewhere around 17 18 possibly a third of the workforce being affected. That's 19 only a rough figure.

20 COMMISSIONER McLEOD: Is it possible to express that in terms 21 of full-time equivalents, because we are really talking 22 about volunteers generically, who in most cases are only 23 providing part-time support to the CFA of varying amounts 24 of time.

25 MR CLELLAND: Quite.

26 COMMISSIONER McLEOD: It is an apples and oranges comparison27 without any further definition, I think.

28 MR CLELLAND: What we might be curious to know is whether

29 Professor Hayward has done that conversion. I'm not sure30 whether Mr de Man has done it.

31 COMMISSIONER McLEOD: We will be able to test that later today.

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1 MR CLELLAND: That's right. Mr de Man, I think you understood 2 Commissioner McLeod's question. Can you do the conversion 3 for us? Is there a basis for it?---The conversion that you could do would be simply to calculate the number of 4 fire brigades within those areas multiplied by 15 because, 5 6 if you took it on the current staffing model, you would 7 have three across each shift plus a relief shift, that's 15, so you would multiply that number of brigades by 15 8 9 which gives you the number.

I'm not going to do the maths while I'm on my feet. Mr de Man, finally, one of the reasons that Professor Hayward calls in aid to support the argument for the replacement of the volunteers is what he suggests is the need for a capacity to protect crucial state infrastructure, and he makes reference to the Longford gas plant. Are you aware of that?---I am.

17 CFA responded to the explosion and fire at the Longford gas 18 plant, which was inquired into by the Royal Commission 19 chaired by Sir Daryl Dawson?---Correct.

20 Can I suggest to you that a reading of Sir Daryl Dawson's

21 report reveals a highly sophisticated, effective and dare

I say courageous response by CFA?---It does.

23 And that response included both career and volunteer

24 firefighters?---Correct.

25 Those are our questions.

26 MR RUSH: I have no re-examination, Commissioners. May Mr de 27 Man be excused?

28 CHAIRMAN: Yes. Thank you, Mr de Man; you are excused.

29 <(THE WITNESS WITHDREW)

30 CHAIRMAN: Yes, Mr Burnside.

31 MR BURNSIDE: Mr Chairman, may I come forward and make an

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1 application?

2 CHAIRMAN: Yes. Please come forward.

3 MR BURNSIDE: If the Commissioners please, with Ms Costello, we seek leave to appear for Russell Rees on Wednesday when he 4 5 returns to give evidence, and subsequently for the purpose 6 of making submissions as may be necessary. Mr Rees's 7 interests are clearly affected by this proceeding. The interim report of the Commission has been interpreted by 8 some at least as criticising him unfairly, and we would 9 10 say that the unfairness of the criticism perceived in it is highlighted by the evidence which was given on Friday 11 by Professor Leonard and Mr 't Hart. It is on that basis 12 13 that we seek leave to represent Mr Rees's interests. 14 CHAIRMAN: Yes. You don't want to say anything, Mr Rush? 15 MR RUSH: No.

16 CHAIRMAN: Yes, you are granted.

17 MR BURNSIDE: Thank you, Chairman. May I just raise one 18 matter. I have been promised as of last week that we would receive a list of dot points of the matters to be 19 covered in Mr Rees's further evidence on Wednesday. 20 We 21 wait in hope. I'm simply saying it for the record because 22 we would say that as a matter of fairness it is desirable that he be given at least some forewarning of the 23 24 territory to be covered. I should say we are instructed by John Lynch of the Crown Solicitor's Office, I think. 25 26 CHAIRMAN: Yes. 27 MR BURNSIDE: Someone like that anyway. If the Commission

28 pleases.

29 MR RUSH: Commissioners, I will start the next witness. It is 30 Mr Ford.

31 CHAIRMAN: Yes.

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1 <ANDREW JAMES FORD, sworn and examined:

2 MR RUSH: Mr Ford, you currently hold a position with the 3 Volunteer Fire Brigades Victoria?---That's correct. Could you tell the Commissioners what that position 4 5 is?---Volunteer Fire Brigades Victoria is the body 6 established to bring matters affecting the welfare and 7 efficiency of volunteers to the attention of the CFA 8 board. It is effectively the representative body of CFA 9 volunteers. 10 And your position with that body?---I'm the CEO of that body. 11 Mr Ford, you are here to speak to a submission that's been put 12 forward by Volunteer Fire Brigades Victoria which particularly focuses on the potential discussion of 13 14 amalgamation?---That's correct. 15 I tender the submission of Volunteer Fire Brigades Victoria. #EXHIBIT 910 - Submission of Volunteer Fire Brigades Victoria, 16 17 dated 19 April 2010 (VFBV.002.001.0001) to 18 (VFBV.002.001.0016). 19 MR RUSH: At 002 of that submission you refer to the previous 20 submission of the organisation supporting a single control 21 agency and line of control for bushfire management in 22 Victoria?---That's correct. In that sense you support the idea that on a particular day or 23 24 fire emergency there should be a direct line of control through the chief fire officer of CFA?---That has been our 25 26 proposal, yes. 27 In relation to the discussion of amalgamation, the position of 28 the association is that it is opposed to amalgamation?---That's correct. 29 At paragraph 8 of your statement you start with the proposition 30 that's been spoken about this morning and indeed through 31

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1 the course of the Royal Commission of the volunteers being integral to the emergency management and to CFA. But 2 I would particularly ask you then to go to matters that 3 are addressed this morning and give the association's 4 perspective in relation to the issue of surge capacity and 5 6 what you say amalgamation would do or has the potential to 7 do to that capacity?---Okay. It is a big question, but I will see if I can start at a sensible point. 8 As you understand, the CFA services more than half of 9 10 metropolitan Melbourne, provincial centres across Victoria 11 and all of country Victoria. Throughout that network of 12 1,200 brigades volunteers are able to be deployed to any 13 major incident that may occur across the state, multiple 14 major incidents if need be and prolonged incidents that 15 might go for up to two months, as we have experienced in the past. That network of brigades and particularly the 16 surge capacity that exists by virtue of the numbers in 17 metropolitan Melbourne and provincial centres is critical 18 19 to CFA having the numbers of people to be able to be deployed out of area to major incidents and at the same 20 21 time to be able to retain service coverage for their local 22 area. If I could give you an example, I'm a volunteer member of the Edithvale fire brigade, which is on the 23 boundary of CFA and MFB and reasonably deep in suburban 24 Melbourne. On the day of 7 February, as is the case and 25 26 the practice not just in the Edithvale volunteer brigade 27 but many others across metropolitan Melbourne, being a bad 28 day or a hot day or a total fire ban day as the case may be volunteers will be on station ready to roll to anywhere 29 that is required in the state; that's trained volunteers 30 ready to roll. On that day, as soon as we realised and 31

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1 I realised personally that this was going to be a day of significance, I as with about 23 other volunteers, I think 2 the number was, attended our station, gear ready and ready 3 to roll. I was deployed as a firefighter on the back of a 4 truck to the Narre North Harkaway fires on that day and 5 6 for a number of subsequent tours of duty in the following 7 week. It is that surge capacity that is needed to man the trucks that are required for major incidents. While we 8 were there doing that, other trucks were manned by 9 10 Edithvale and other volunteer brigades across metropolitan 11 Melbourne and provincial centres to other parts of the 12 state at the same time as retaining a capacity to respond within standard to incidents that might occur in our own 13 14 brigade area. That's the surge capacity that we talk of. 15 I just ask about your brigade. Is that a completely volunteer 16 brigade?---That is a completely volunteer brigade, and supports into highly urbanised areas, supports into the 17 MFB area and also supported by and supporting into 18 19 surrounding brigades that happen to be integrated CFA brigades. So that's an example of the integrated model 20 21 working and it is an example of the mutual aid 22 arrangements working. If I could, Mr Rush, what we are 23 saying is that there are improvements that need to be made, and they are primarily around the issues of 24 25 accountability and coordination and inter-operability. 26 The risk of eroding or losing or designing out that 27 volunteer capacity and that surge capacity in metropolitan Melbourne is significant if we look at amalgamation of the 28 agencies. There are cultural differences, not just 29 community linkage cultural differences but organisational 30 and workforce design cultural differences, that pose a 31

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real risk to losing the volunteer capacity, losing the
 surge capacity and not necessarily doing anything to
 achieve the improvements that are sought.

I will take up two of those matters perhaps after lunch, but if 4 I can ask you perhaps two questions. Firstly, in relation 5 6 to your assessment of the volunteers that are members of 7 your brigade, why would amalgamation or the potential of one amalgamated fire service impact on the 8 volunteerism?---The issue is really around the workforce 9 10 design that you may end up with in that amalgamated body. There are already, I guess, substantial workforce 11 12 arrangements and cultural and industrial pressures that 13 are tensions, if you like, that need to be managed by CFA 14 and generally are managed well. For example, if we take 15 the MFB - and I'm talking about our local brigade perspective, which is different from a state perspective 16 that I need to come to later - from a local brigade and a 17 18 local member perspective the MFB model has no need for and 19 no design element for volunteers. Something that I have been listening to through various sessions in this 20 21 Commission is I think a misconception about what CFA is. 22 CFA is not a body that has volunteers tacked on to the side of it to do the bits and pieces that can't be done by 23 24 paid staff. CFA is a volunteer based organisation with 25 paid staff and management structures employed and deployed 26 to support and supplement volunteer capacity and build 27 volunteer capacity. If volunteers don't have that front-line involvement, if volunteers aren't there as the 28 primary service provider, as you would assume they would 29 need to be in the MFB model unless we were completely 30 unpacking it, the risk of one model eroding the other is 31

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1	quite significant. They are quite different
2	organisational models.
3	Is that a convenient time?
4	CHAIRMAN: Yes, it is a convenient time.
5	MR RUSH: There are two matters, if I might. The first,
6	Commissioners, is I think we are going to be put under
7	some pressure in relation to time this week, and I would
8	ask that we renew the idea that people who cross-examine
9	provide us with notice and approximate times of
10	cross-examination of witnesses.
11	CHAIRMAN: Yes, I agree with that.
12	MR RUSH: In relation to Mr Burnside, it was at the suggestion
13	of counsel assisting that some dot points would be
14	provided in relation to the examination of Mr Rees. No
15	time was put on that, but we will attempt to do so by
16	tomorrow morning.
17	CHAIRMAN: Yes, thank you. We will resume at 2.
18	<(THE WITNESS WITHDREW)
19	LUNCHEON ADJOURNMENT
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1 UPON RESUMING AT 2.00 PM:

2 <ANDREW JAMES FORD, recalled:

3 I suppose in a way, Mr Ford, one of the questions MR RUSH: that underlies what we were speaking about before lunch 4 5 would be this: we heard evidence, and I think you were in 6 the hearing room this morning, when Mr de Man spoke about 7 the Craigieburn station. Putting that into the context of the discussion about surge capacity, why would it be, for 8 9 example, that surge capacity would be impacted upon if 10 volunteers can work together with career firefighters in the way in which they do at Craigieburn?---Sorry, could 11 12 you just go back to the question again?

One of the arguments you put forward against the idea of 13 14 amalgamation is on the basis that it would affect 15 volunteers. In Craigieburn we have a brigade which is 16 working with career firefighters and volunteers and, according to Mr de Man, working satisfactorily. Why is it 17 18 then that, if we use that as an example, that amalgamation 19 would impact on volunteer numbers? --- And surge capacity? And surge capacity?---I think this is where there are a number 20 21 of factors keep playing back on one another. One of the 22 aspects of the question of amalgamation seems to have been an MFB/CFA boundary change and the critical point is that 23 24 were there to be a boundary change or a move outward of 25 the MFB boundary and a change in the CFA paid staff and 26 volunteer integrated model and a reduction of or an 27 abolition of volunteers in those outer metropolitan areas or provincial centres, you hinder the surge capacity, 28 whether it be by designing them out or by negligence, if 29 you like, or a lack of focus on building and maintaining 30 volunteer capacity, so there is that one issue. The other 31

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issues around amalgamation and the benefits of come from the broader issues of organisational role differences, organisational workforce design differences, cultural differences in the organisations. So the boundary change surge impact is a subset of the overall question of the future structure of the fire services. Does that make sense to you?

I think so. Can we deal with some of those matters. You at 8 9 paragraph 39 of your statement at 0009 say, well, the VFBV 10 understands that for some time the CFA management has been confronting industrial issues that impact on its ability 11 to fulfil its functions. The industrial issues that our 12 13 members most frequently raise as impacting on volunteer 14 welfare and efficiency are, point 1, the apparent right of 15 the UFU to veto CFA management decisions. What is the basis for that statement?---If I can just context this 16 submission also, and you need to understand that VFBV 17 18 represents CFA's 60,000 volunteers. Not all volunteers 19 are affiliated with the organisation but the paper reflects the views of consultation and discussion with 20 21 volunteers across Victoria, not just my personal views. 22 These issues are and have been for some time continually raised, not just, may I add, by CFA volunteers, but often 23 as frustrations of CFA management. One of the concerns we 24 have is if they are so widely recognised as impediments to 25 26 effectively running CFA, why do they still exist. The 27 issue of veto is complex and really needs CFA to explain it in the context of how it comes about by virtue of the 28 enterprise bargaining agreement, but a couple of examples 29 come to mind. One of them is the selection of structural 30 protective firefighting clothing some years ago, an issue 31

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1 that created, if you like, a very long-term, protracted 2 and frustrated consultative process whereby CFA management 3 was not able to move forward and make a decision on that particular set of gear without reaching the agreement of 4 the union, by virtue of clauses, as we understand it, in 5 6 the industrial enterprise bargaining agreement. That 7 issue was examined by an external inquiry undertaken by Judge Lewis who reported on the issue and made findings 8 about those frustrations slowing down and making 9 management decisions less effective in CFA. 10 The concern that volunteers have is often that impacts on volunteers 11 12 getting on with the job that needs to be done.

13 There are other clauses in the agreement that 14 require the CFA chief officer to have the agreement of or 15 you might call it the approval of the industrial process before he can make resource allocation decisions and we 16 have talked and heard others talk about today how CFA 17 18 responds to growth in service demand. CFA brigades, and 19 I guess another issue that needs to be quite clear, volunteer brigades can have their capacity supplemented in 20 21 many ways other than just paid firefighters and certainly 22 other than simply replacing volunteer capacity with paid firefighters, whether that be provision of administrative 23 support, additional training support, community education 24 25 support, the way we design and implement policies and 26 procedures or, if need be, daytime firefighter support or 27 full 24-hour, seven day a week firefighter support. As we 28 understand it, as it currently stands, the CFA chief officer, who is accountable for service delivery, cannot 29 make that decision of where and what and when he provides 30 resources to support volunteer brigades without the 31

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agreement of the union.

2 If one looks, and I don't intend to take you to it all, but 3 from paragraph 34 through to 39 what one may take out of that is that from the volunteers' perspective there seems 4 to be - correct me if I'm wrong - but what you are putting 5 6 forward is a real impediment to volunteers working 7 effectively over a period of time because of the differences that you put forward in relation to the way in 8 which a career firefighter will work and a volunteer will 9 10 work?---I think I understand the question, and I'll have a 11 Understand that, on the ground, paid firefighters and qo. 12 volunteers work very well together in most occasions. 13 Volunteers can't do what they do without the support of 14 paid staff and paid staff can't do what they do without 15 the work and support of volunteers. But there are industrial instruments and limitations on the way CFA 16 management goes about its business that frustrate the 17 18 effectiveness of that volunteer based and integrated model 19 and they are widely discussed frustrations within CFA and particularly amongst CFA volunteers. 20

21 But would they not be frustrations that have been overcome if 22 we look at the model that has been put forward this morning by Mr de Man in relation to Craigieburn?---And 23 24 that would be again an example of what we would call one 25 of the more - not an end point, but a more evolved point 26 in what I have termed a brigade support continuum. So a 27 brigade in a growth area, for example, and if I can use my own brigade, Edithvale, a busy urban brigade servicing 28 suburban Melbourne, one of the first things that is going 29 to be quite a workload impost on that brigade will be 30 managing the training requirements. So, in addition to 31

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1 what the brigade might be able to do for itself in terms of training and assessment against minimum skills, 2 ensuring that the provision of support to do that 3 additional training or that extra training workload is 4 provided at times and at places and in formats that suit 5 6 the volunteers. Likewise, there is a lot of 7 administrative work that becomes a burden for busy brigades, just as it would for any fully paid workforce, 8 9 so providing administrative support to those brigades. In 10 time there may be fluctuations in brigade leadership or there may be fluctuations in seasonal capacity. 11 Being 12 able to target the resource along that support continuum 13 to supplement and support the brigade and to build 14 volunteer capacity needs to be the priority. Too often 15 there is a push to jump, if you like, and I talk about 16 slipping up the continuum to put paid firefighter support in perhaps prematurely when there is another solution that 17 18 is more effective. Craigieburn and the integrated model 19 would be an example where supposedly they've worked through a support continuum, needed to put some paid 20 21 firefighters on shift to supplement and support 22 volunteers, not to replace them but to supplement and 23 support.

24 But if we put aside the issue of boundaries for a minute, how 25 would amalgamation impact on the volunteer Edithvale 26 brigade?---In terms of the integrated model, the 27 amalgamation itself wouldn't cause the change to the integrated model. Certainly a boundary shift would. 28 But I mean for your volunteer brigade, and this would be the 29 case around Victoria, if we bring the fire agencies 30 together into one amalgamated structure, why will that 31

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1 impact on volunteerism at Edithvale or Penshurst or 2 anywhere else?---I think I need to go back to what our 3 submission is saying. It doesn't start from the point is amalgamation good or bad. It starts from the point of 4 what are we trying to achieve, and we are trying to 5 6 achieve a more unified control, better coordination, 7 clearer accountability and better service delivery. Forget the boundary issue in that sense; because of the 8 organisational cultural differences and workforce 9 10 differences and the role differences between CFA and the 11 MFB and DSE, there is a real risk that the eye is taken 12 off the main game of achieving the improvements to bed 13 down a complex change management and amalgamation of 14 organisations that are fundamentally quite different. So 15 that's where you run the risk of not keeping the eye on those things that are fundamental to a successful 16 volunteer based model in a CFA sense or in fact achieving 17 18 the improvements we are pursuing. In amongst that 19 amalgamation, if there were pressures on the service model 20 to change it, it would be those pressures that would 21 destroy, potentially, the integrated model. The way 22 I understand one of the proposals that you have, as I understand the United Firefighters Union proposal, it 23 24 talks about the abolition of volunteers ultimately in places like Edithvale, so by design that sort of approach 25 26 would in fact remove volunteers. Whether they walked away 27 or were disenfranchised or squeezed out of the culture or not, they would be removed. So there is a number of ways 28 you risk impacting on that volunteer capacity. 29 COMMISSIONER McLEOD: That's only a proposition, of course, 30

that we need to consider. Integration as such doesn't in

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1 itself require elimination of volunteers because, as we 2 have observed earlier today, the CFA already is an integrated organisation with paid firefighters and 3 volunteers working together in an integrated multi-skilled 4 fashion under the one leadership and the evidence we have 5 6 also had today is that it's working. So, to have 7 organisations with a mix of volunteers and employed people working in an integrated fashion in itself doesn't appear 8 9 to be impossible to achieve?---I agree. Theoretically and 10 certainly - - -

More than theoretically. In practice it is working well in the 11 12 CFA, isn't it?---In practice it is working well in the CFA because the CFA is what it is. The risk we are pointing 13 14 out is that if we were to try to glue a community based, 15 volunteer based, integrated workforce, decentralised workforce and work model, together with a paid only, 16 highly centralised, highly industrialised model - - -17 18 That's one model. A paid only is one model?---Okay. I quess

19 then the view would be that the challenges associated with reforming one of those models, and I'll be saying to you 20 21 reforming the paid only model, so that it were a fully 22 functioning, volunteer based, integrated model, are such that we don't think that that is likely to be achieved and 23 24 haven't ever seen a model that proposes a changed 25 management regime that could achieve it. If you join 26 those two organisations together without having those 27 preconditions in place, then you run the risk of the destruction of what is valuable today. 28

I just emphasise again you are looking at it as a particular kind of outcome that implies that over time the need for volunteers would gradually be eliminated?---No, no.

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1 Sorry. I'm accepting that that model is at one end of the 2 I was going to say absurd. The other model extreme. would be that you combine, for example, MFB and CFA and 3 leave their workforce design as they are today, and you 4 just simply join the two cultures. Another, and I thought 5 6 it was the assumption you were putting to me, that you 7 could achieve the integrated model in the metropolitan fire district or MFB organisation and therefore you are 8 talking about amalgamation of two like cultures, like work 9 There is a lot that would need to be done to 10 practices. achieve that before that question could really be 11 12 contemplated, I would put to you.

13 MR RUSH: At paragraph 38 you put forward the view that, "Long established industrial and workforce arrangements have 14 15 contributed to the distinct culture of the DSE, CFA and In respect of some of the agencies, the workforce 16 MFB. culture has developed over generations and perpetuated 17 18 within the agencies' operational and training ethos." So 19 what's the point that you wish to make out of that paragraph?---It is pretty simple. They are very 20 21 different. They are very different organisations and 22 bringing them together would create a significant number 23 of organisational challenges. Those challenges, we put to 24 you, run the risk of consuming the energy toward 25 addressing the challenges of making a major change at the 26 expense of pursuing the improvements that need to be made, 27 which we put in our submission can be achieved through means other than amalgamation and that amalgamation may 28 not achieve those improvements anyway. 29

30 We had a submission on Friday to the effect that there be a
31 form of amalgamation bringing DSE in with CFA with a state

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1 fire officer responsible for fire prevention, with the MFB really off to one side in relation to the structure. 2 Do the volunteers have a view - which is really the CFA 3 submission back to the Esplin inquiry in 4 2002/2003?---I can't talk to you about what the 5 6 volunteers' view was in '02/03 and I suspect their 7 involvement in that discussion may have been less than the involvement we've had in this more recent consideration of 8 the future, and we did consider that issue. Extracting 9 10 out simply the fire management part of the overall land 11 management function and putting it in another 12 organisation, splitting those two functions, we believe is 13 really just creating another problem. The solution that 14 we have put, which is contrary to the witness that was 15 here on Friday, is not status quo. The solution we put is for a unified control and an allocation of that control, a 16 single agency responsible for the control of bushfires in 17 18 Victoria, being the arrangements that have been put in for 19 an interim. Our proposal talks about addressing that unified approach through the control arrangements and 20 21 through the interoperability and through coordination and 22 through training, and driving it with a body that will 23 actually ensure it is achieved, as opposed to leaving it up to chance. We firmly believe that's a better approach 24 25 than simply plucking some of the resources out of one 26 organisation and pasting them into the other, leaving 27 another problem back in the host organisation. 28 You speak, going back to paragraph 29 and following, to the importance of the CFA and volunteerism and the local pride 29 in the CFA in local communities. The first question is: 30 in the position of your organisation is there a view as to 31

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1 the retention of the name "CFA"?---CFA means a lot to the people who are CFA and who have been CFA for a long time. 2 We have talked this issue specifically and I think a name 3 change, if we were asked today, would not be supported. 4 If there was to be contemplation of a name change, it 5 6 would require I think very, very careful discussion and 7 consultation with volunteers across the state in a broader sense than it's happened today. But my understanding, 8 9 based on all of the conversations we've had, is that that 10 name is important.

COMMISSIONER PASCOE: Mr Rush, just to tease it out - I'm 11 getting like our Chair with the definition of fire here -12 13 when it comes to what sits behind the acronym CFA, would a 14 move to that being "community fire authority" be 15 acceptable, do you think? --- Look, I would only be answering that from Andrew Ford's personal view, and if 16 the cultural perceptions and the leadership that is given 17 18 to the issue isn't there, it will still be Country Fire 19 Authority by another name, so I don't know that that answers the problem. I think a better solution would be a 20 21 very concerted effort from top to bottom, both outside the 22 organisation and from the leadership of CFA, to ensure people in Victoria understand that CFA or Country Fire 23 Authority doesn't mean it's only country, doesn't mean 24 it's only bushfire, doesn't mean it's second rate. I put 25 26 to you it's the same issue with the term "professional". 27 We need to educate everybody in the decision-making loop, 28 we need to educate everybody in the community that this is what you have in CFA. It happens to be called Country 29 Fire Authority but, once you understand what it is, you 30 can overcome that problem. I think just changing the name 31

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 perception won't achieve much.

3 MR RUSH: Perhaps this submission, together with some evidence that will be called this afternoon, one might interpret it 4 as there being an ethos in the CFA that for many members 5 6 the word "country" is important and also an ethos towards 7 independence in relation to the role of your volunteers?---I think if we talk about independence 8 perhaps in the terms of community ownership and the 9 community embedded nature of CFA and that connection. 10 Ιf that's what we talk about, ownership, I think it is very 11 12 important. Certainly a distancing of an organisation that 13 may become another bureaucracy that is somehow divorced 14 from what is happening on the ground meets with very 15 strong concern of the people on the ground. They feel an ownership for CFA, communities feel an ownership for their 16 local CFA, and that is an important part of what has made 17 18 it successful today.

COMMISSIONER McLEOD: While we are still talking about culture, 19 20 could I just make the point that from what has been said 21 today there are perhaps cultural issues on both sides. 22 There may be reasons for this other than just historic, but it does seem to me to be strange that the CFA can't 23 24 recruit operational staff as volunteers without the consent of volunteer brigades, which I would have thought 25 26 is an example of the CFA as an organisation not having 27 total control over its own resourcing?---Commissioner, I think what I heard you say was that CFA can't employ 28 operational personal without the consent of brigades. 29 Not employ; add to their resource profile people who seek to be 30 members of the CFA as volunteers, but who need to be given 31

.Wordwave:MB/SK 03/05/10 19233 Bushfires Royal Commission the consent of a local brigade as to whether or not the local brigade judges them acceptable to be able to join the CFA's workforce. That is a widespread practice, isn't it?---It is, and I think - - -

Isn't that a kind of workplace restrictive practice that takes 5 6 away authority from the CFA that could be seen as a 7 cultural aspect of volunteerism that perhaps inhibits efficiency?---I think it almost, the way I'm hearing you 8 9 interpret it, paints a picture somehow that the CFA 10 brigade isn't in fact the CFA and that the CFA brigade captain isn't in fact one of the critical line managers of 11 CFA, just happens not to be paid. So to recruit and 12 maintain and retain that workforce across 1200 13 14 decentralised brigades across the state, as you would in 15 any organisation - let's forget the business of whether 16 people are paid or not for a second - your unit managers 17 would be making those decisions, and the process that 18 happens to be is interview and selection and ultimate a 19 vote. Now, I think the fact that it happens at brigade level and that volunteers do it is not a cultural issue 20 21 that volunteers are impacting on CFA's decision making 22 It is a recognition that CFA is not only ability. serviced by volunteers on the fireground, it is led and 23 24 managed by volunteers at every level, so you have to empower and trust volunteers to be able to make those 25 26 decisions. If it is the process of whether a vote is a 27 sensible process or not, I think that's a different issue. 28 I suppose what I'm putting touches on that, but perhaps that's another issue?---I'd like to explore it if you need to, 29 but it's a really important factor to understand that 30 volunteers need to be engaged and empowered and respected 31

.Wordwave:MB/SK 03/05/10 19234 Bushfires Royal Commission 1 in the decision-making process at every level. You cannot 2 run a 60,000 strong workforce and with only 1,000 paid 3 people. The notion that the 1,000 paid people or those that aren't at fire stations somehow sit at the top and 4 make all sensible decisions and the volunteers carry them 5 6 out is what a lot people think CFA to be. But there is 7 volunteer management making those decisions that in other organisations paid people might make at every layer of 8 9 CFA.

10 MR RUSH: Two more matters, Mr Ford. Back to 39.4, you might just tell us what are the restrictions at the moment on 11 12 hiring paid sessional instructors for volunteer training?---If I can answer it from the end result as 13 14 opposed to the restrictions, because if I can get a 15 straight answer to what the restrictions are I think I'd be able to tell other people. The reality is, as 16 I understand it, there are either none or a very, very 17 18 small number of paid sessional instructors in existence 19 today, despite that issue being a priority for CFA management, being a priority need for volunteer brigades 20 21 and being one that has supposedly been worked on for 22 several years. So that I'm clear, paid sessional instructors is about providing a flexible paid workforce 23 24 that can deliver training on a sessional basis rather than have static training instructors, and there'll be 25 26 full-time training instructors as well, but you need to be 27 able to have that capacity to go and meet and train these brigades when and where it suits volunteers to be able to 28 participate. Not able to be done with the current CFA 29 workforce, not able to be done solely with the volunteer 30 trainers that exist and are used. Therefore, get another 31

.Wordwave:MB/SK 03/05/10 19235 Bushfires Royal Commission 1 flexible arrangement in place. I really couldn't tell you 2 just why it can't be resolved. It is widely aimed back at 3 the enterprise bargaining agreement issues that CFA is working through. But the fact that there isn't a good 4 body of sessional instructors out there today tells me 5 6 that there is a big problem. The fact that brigades are 7 saying, "We need to have this training that we don't have 8 access to" tells us there's a need.

9 Could I come back to perhaps where we started. In your summary 10 at paragraph 59 you indicate the VFBV has made a submission in support of a single control and command 11 structure as it relates to bushfire, so on a bushfire day 12 there will be a single command and control structure which 13 14 puts the CFA chief officer in charge?---(Witness nods.) 15 If it is right for days of extreme bushfire, why isn't it right 16 on a day-to-day basis?---Are you saying why is a single line of control not right or why can't that be taken to be 17 amalgamation? 18

19 If it's right to have a single control and command structure, 20 bringing all entities together on the bad day, why isn't 21 it right to have it every day?---I'm just making sure 22 I understand the question. I understand part of it. But 23 what we are saying is that that is something that needs to be aimed for. Remove any lack of clarity about who is in 24 25 charge, who is accountable, manage the pool of resources 26 as one, have that seamless command and control and in the 27 absence of being, in our view, able to easily or neatly or even with a fair bit of change amalgamate the 28 organisations, that is a way of achieving the end outcome, 29 despite the difficulties of the different organisational 30 cultures. On a day-to-day sense, and if we're talking 31

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about the smaller incidents, if you like, they are already 1 2 managed in that way through that line of control. That 3 can happen. Mutual aid arrangements around the MFB/CFA boundary enable that seamless operation to happen. 4 But just because we can do it as a single line of control is a 5 6 different issue to actually addressing the cultural and organisational differences that are associated with 7 8 bringing the organisations together.

9 Perhaps it is summed up by paragraph 4, my question, at 0001 at 10 the bottom of the page. "Volunteers support the 11 integration of agencies under command and control of CFA during fire emergency events," as set out in the 12 13 submission. I just wonder, forgetting who runs it, if it 14 is appropriate to have that single line of control in the 15 emergency event, no doubt because you would say it brings 16 efficiency and it brings a structure, a good structure together to run the emergency, why isn't it proper to do 17 18 it on a day-to-day basis?---I feel what you are saying is 19 if it can be thought of for a single line of control, why can't it be thought of for day-to-day, and it can be 20 21 thought of for day-to-day, then load in the reality that 22 you have different models, you have different roles, you have different cultures and you have different histories. 23 24 That, we say, would be very difficult to bring together. So it's not that it couldn't be, that's the facts of what 25 exists. So, in lieu of that, let's address the real 26 27 issue, which is about better coordination, better accountability, better clarity of accountability through 28 the single line of control, despite the organisational 29 difficulties and differences. 30

31 But on your submission it is expected to come together and run

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1	in an efficient way on emergencies?Yes.
2	They are the matters, Commissioners. I think Ms Dixon has some
3	questions.
4	MS DIXON: Mr Dean should probably go before me.
5	MR DEAN: I need to get some instructions so the time would be
6	best
7	MR RUSH: I think as a matter of fairness Mr Dean should
8	question before the volunteers.
9	CHAIRMAN: Yes.
10	MR DEAN: Rather than unduly hold things up, Mr Chairman, if
11	necessary we may make some written submissions about the
12	evidence. We don't propose to cross-examine.
13	CHAIRMAN: Yes. Thank you.
14	< <u>CROSS-EXAMINED BY MS DIXON</u> :
15	Mr Ford, I don't know if you explained your own personal
16	background and history prior to taking the position you
17	now have. Could you just tell the Commission a little bit
18	about that, please?Prior to joining the Volunteer Fire
19	Brigades Victoria as CEO I was employed by CFA for the
20	last - for 15 years. I have been with Volunteer Fire
21	Brigades Victoria for about three and a half years and for
22	the 15 or so years prior to that worked as a paid employee
23	of CFA, initially employed and working from CFA head
24	office as the manager of corporate planning, involved in
25	obviously strategic planning and organisational
26	development, but also some of the structural changes that
27	have occurred in the CFA over the past 15 years. And for
28	the last six years or so - I'm sorry, I don't have the
29	exact dates - I was area manager, which is now known as
30	general manager, of the Westernport area, which is that
31	area that Lex de Man referred to today that essentially

.Wordwave:MB/SK 03/05/10 19238 Bushfires Royal Commission starts at the south-east suburbs of Melbourne, takes in
 all of the Mornington Peninsula and through to just beyond
 Pakenham and up to Gembrook area. So, a highly urbanised
 area of CFA.

5 In short, have you seen any model for amalgamation of either 6 the CFA and the DSE, or the CFA and the MFB, or all three, 7 that you think will be satisfactory to the volunteers that you are here to represent or speak on behalf of?---A 8 9 physical model, a physical structural change model I have 10 not. What we have looked to do, as I have said, is address those issues that need improving and, if you like, 11 that's creating not so much a virtual model but to tighten 12 13 up the multi-agency network that we have heard some of the 14 expert witnesses talk about on Friday. So, rather than 15 look at the structure, look at how we work, look at the single line of control, look at integrated fire management 16 planning as a process that can coordinate our fire 17 18 prevention planning efforts better and establish a more 19 focused coordination group to drive coordination and drive interoperability rather than leave it up to chance. 20 21 What do you see and what do your members see as the risks of 22 merging it into one monolithic single fire agency in Victoria?---The big risk is that we destroy what exists 23 24 today and works today, either by virtue of volunteers distancing themselves from the work they do because of 25 26 that disenfranchising, that feel of a move away from 27 the organisation that they are part of and own and have built for generations. That's at one end of the scale. 28 At the other end is an organisation that becomes so big 29 and preoccupied with managing the bureaucracy and some of 30 those industrial and cultural challenges that the eye is 31

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1 taken off the ball and we lose what exists today through 2 the volunteer capacity right across metropolitan Melbourne, right across provincial centres and the rest of 3 Victoria. At the other extreme, which would be I think 4 quite a matter of neglect, is that it could be physically 5 6 designed out of a model - and I know that's not what is 7 being proposed, Commissioner McLeod - but if there were a 8 model that looked to alter the configuration of integrated brigades and volunteers in outer metropolitan Melbourne 9 10 and intentionally destroy volunteerism, that would be a very significant problem for the state. 11

12 You are aware of the Hayward document that's been put forward to the Commission and his suggestion of a phasing out of 13 volunteers in some areas of Victoria. You also heard 14 15 evidence I think from Professor Leonard on Friday afternoon when he spoke about what sometimes happens, for 16 example with the Department of Homeland Security, when 17 18 there is a lot of time spent within a merged agency with 19 different parts of the former agencies jockeying for position in the new agency. In terms of those sort of 20 21 factors, do you see any of them as being potentially 22 problematic if there was a merger?---Absolutely. One of the scenarios I paint is that volunteerism is somehow 23 24 eroded by virtue of a clash of cultures or a lack of focus on maintaining and building volunteer capacity and 25 26 maintaining and building an effective integrated workforce 27 model, so that might be a complacency or a neglect issue. 28 The fact that the Hayward report intentionally talks about abolishing a capacity that exists today and works today 29 and is critical to our firefighting surge capacity for 30 major incidents, I cannot understand how somebody could 31

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1 come to that determination.

2 The question has been put to you, "Well, these integrated 3 brigades in some areas seem to work quite well. Why not just have this perhaps amalgamation?" Do you think 4 amalgamation answers all the industrial tension issues and 5 6 the other issues that have been referred to in the 7 submission put forward for the volunteers?---Answers them or creates them? I think what it will do is exacerbate 8 9 some of them. There are two issues you ask there, and one 10 is about that capacity to meet that service growth and the 11 integrated model and supplement the volunteer brigades and 12 build both community and brigade capacity as needs change, as opposed to needing to move to a different model. 13 14 That's quite regardless - that is done now and needs to 15 continue to be done in the CFA model regardless of amalgamation. The shift of an MFB/CFA boundary, I think 16 somebody referred to it last week, is a side issue. 17 Ιt 18 doesn't do anything to achieve the improvements we are 19 seeking to achieve, as I see it, through this Commission and through some of those areas that have been identified 20 21 as improvements that need to be made. What it has 22 potential to do is destroy something that was critical to 23 our capacity on that day of 7 February, on many other days and for campaign fires across the state. 24

That's what you refer to as the surge capacity?---Absolutely. Just taking the model of, say, a fire station that is manned by career firefighters and comparing it to volunteers, what's the difference in terms of rosters, for example? What impact do rosters have on the 24/7 ability of firefighters to attend a fire, current rosters under the industrial relations?---Again, I need to answer it from some of the

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1 other issues that have come up today, and that is the notion that somehow volunteers are part-time. 2 The volunteer workforce model is not a part-time model. 3 Volunteers are on call, they have their pager with them, 4 5 they are ready to respond when needed. They are just not 6 there at the station all of the time, but they will be 7 there when needed. The paid model in Victoria is a rostered model where people work predominantly a 24-hour a 8 9 day, seven day a week roster. There are many 10 circumstances when perhaps a daytime roster or a weekday 11 only roster might be what is required for the community, 12 but CFA has not been able to implement many of those 13 situations. So, suffice to say most of it is that 24/714 roster where people work two days on, two nights on, four 15 days off. Just explain what that usual roster then is?---It is commonly 16 known as - - -17 18 For career firefighters?---For paid firefighters, that 10/14 19 roster where they will be rostered to work two days, then 20 21 Sorry. 10/14, what does that stand for?---Ten hours and 22 14 hours, so 10 hours during the day and 14 hour night and 23 then have four days off. While they are on station on that roster - - -24 This is your salaried firefighter, who maybe earns \$100,000 a 25 26 year, works - - -?---That's right, works two days on, two 27 nights on, four days off. I think the figure that was 28 used in one of the reports and provided, I'm pretty sure, 29 by the state, was an average of about \$90,000, including your salary related costs, average paid firefighter cost. 30 If you were to achieve one crew on one truck in one 31

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station, for example, if that's the question, let's imagine a crew of four on that truck. To achieve the 24-hour roster you need to employ roughly five and a half is the ratio, I think. So, what's that, 22 people to man that truck 24 hours a day.

6 The equivalent of five and a half paid

7 firefighters?---Twenty-two paid firefighters to provide 8 you with a crew of four on a truck 24 hours a day, seven days a week. There is no exact science of the way you do 9 10 the calculation, but there is some 200 plus urban brigades I think the number of brigades that service 11 in Victoria. 12 what would be known as predominantly a structural risk or an urban risk is somewhere just short of 200. If you 13 14 assume that each of those brigades had only one truck, 15 which is in fact not the case, most of them have two or more, but to just crew those trucks up, and it's pretty 16 hard to do the maths on the run, but let's say we had 200 17 18 brigades, 22 people per brigade to man one truck per 19 brigade, we have there 44 something or other.

I don't expect you to do the calculation on the run. You are 20 21 talking about the cost of replacement?---To replace, let's 22 say, a couple of brigades, you're talking about \$400 million a year in salaried costs alone for somewhere 23 24 in the order of 200 of the existing volunteer brigades, 25 let alone the cost or the opportunity cost that has been 26 lost of not having the capacity, if you went to that 27 model, to do any more than the norm, other than what you might be able to achieve with an initial surge or movement 28 capacity around that resource in an afternoon or for a 29 day, but to be able to - if you went to that model, and 30 Lex de Man put figures up that showed the number of 31

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1 volunteers in those outer metropolitan areas where these 2 urban brigades we're talking about are, not only would you 3 have had that additional recurrent salary cost per year, but you have lost in the order of thousands of volunteers 4 5 available for your surge capacity. That's the real cost. 6 In terms of issues of locality, do paid staff always live in 7 the locality that they service? Do they have an intimate 8 knowledge of the locality, career staff?---No, there is no 9 set rule. They may or may not. There is no requirement 10 for them to have come from the community that they are employed in, and over the career of a paid person they may 11 12 work from many different locations.

COMMISSIONER McLEOD: That's true I thought from your evidence earlier that your brigade was available to serve anywhere in the state of Victoria?---The question - I will come back to yours, Commissioner McLeod. I thought the question was do paid personnel generally live in the community of the brigade that they are employed to work from.

MS DIXON: You were taken to the Linton example before. 20 It so 21 happened that I think Geelong was involved?---Yes. So on 22 one question is do - as a volunteer I will live, in my case, within two minutes of the station, so I will live 23 24 close to the station because that's going to be important for me to be able to get there. As a paid employee, you 25 26 have more flexibility. You might work or live many, 27 potentially 100 kilometres from where you work. In terms of the deployment of volunteers, there is no limitation on 28 where a volunteer from a particular brigade might be 29 deployed to, and certainly an expectation that you will be 30 deployed to wherever you are needed. In that week of 31

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1 7 February, for example, the weeks leading up to it there were many fires down in Gippsland and from our brigade we 2 had crews of volunteers around the clock on trucks at the 3 Gippsland fires. On 7 February, myself and others were at 4 Narre Warren, Harkaway fire, and in fact other fires along 5 6 the way, in Carrum Downs and those areas, and the next 7 night I was back up in Kinglake and then the following weekend in Kinglake West and I could have well been in 8 Kilmore or somewhere else in the state. Does that answer 9 10 your question?

11 COMMISSIONER McLEOD: Yes. I guess what was behind my question 12 was that local knowledge is very important with a local fire, but if the emphasis is on the deployability of fire 13 14 services, and that's true of the CFA and maybe it's true 15 of an employed fire service as well, it seemed to me that perhaps it's six of one and half a dozen of the other, if 16 it's an argument about which type of service is likely to 17 18 have better local knowledge?---I think you run the risk of 19 mixing a couple of issues. The major incident, if you like, the out of area incident such as, in this case, 20 21 the Narre Warren North or Kinglake, if we were up there 22 working independently of a strike team without some local knowledge, it wouldn't be sensible. That's in that 23 situation. Obviously I don't have local knowledge of 24 Narre Warren North or Kinglake, but was in a crew which 25 26 was part of a strike team which was part of an overall 27 firefight that had local knowledge embedded into it and we took our instructions in that way. The local knowledge 28 advantage, and again we're talking about a model that 29 should not only work for major disasters and not only work 30 for fire, it needs to work for all hazards and needs to 31

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work every day of the year. The local knowledge issue 1 2 that I talk about for Edithvale, for example, is the knowledge that is beneficial every day of the year. 3 So, no, that local knowledge benefit doesn't transpose 4 automatically to a go away fire, if you like, but it is 5 6 there. The members of our brigade, as they would with the 7 brigades across the state, live in that community, their children go to school in that community, their families 8 and friends are from that community, their eyes and ears 9 10 every day, every night, understanding what is happening and are connected in that way, not just in provincial 11 12 Victoria, not just in small rural communities where they 13 may be the entire community, but deep in the suburbs of 14 Melbourne.

15 MS DIXON: Just on that point in terms of that local knowledge, taking the rural example, say we are talking about 16 somewhere in the Otways, is the advantage of that local 17 18 knowledge and that local brigade that they will know the 19 geographical locale or the behaviour of fires in the past in that area, but then they may be backed up by brigades 20 21 from other places?---Exactly. So they will know the 22 location, they will know the weather, they will know the 23 fire behaviour patterns, they will know the issues and they will know the people. They may know the vulnerable 24 groups and the idiosyncrasies of that community. The 25 26 other thing they will have is those relationships at the 27 local and semi-local area, if you like, that are needed 28 for the overall emergency management effort to be effective, and if you remember Mr Hart that was here on 29 Friday talked about more important than structure will be 30 those relationships and that ability to get things 31

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1 happening when they need to with people who may not have 2 worked together before. True there are going to be people coming in from other areas, but you have a core of local 3 connection and local relationships and very often the 4 local brigade leaders are involved in leadership roles 5 6 across many other facets of that community. They know who 7 makes the community tick. So not only are they vital for the base knowledge and the preparation and the prevention 8 work and response on the day, but it also is a critical 9 10 factor in the success of the recovery. People sometimes talk about it as community resilience, that capacity to 11 12 take a knock. I would say that community based brigade 13 and that community based leadership and that embedded 14 nature of CFA into the communities that they are a part of 15 is vital to that resilience.

Just in terms of recruitment factors, you have heard about the 16 demographic and the potentially ageing communities in some 17 18 rural areas, for example. Do you have a concern that 19 recruitment is going to be a problem in the future or do you regard that as an issue that can be dealt with by 20 21 resourcing recruitment potential? --- There will be an 22 example of, again, different communities, different situation. Overall, the demographics that I think are in 23 Lex de Man's report and my recollection of one of the 24 tables is that about 60 per cent of volunteers fall into 25 26 that age bracket 18 to 55, so that's a pretty healthy 27 spread of demographic globally. There are many examples in - let's go to the small rural communities where the 28 community has all but shut down. There may be nothing 29 left in terms of a common meeting place or a common 30 structure other than the brigade. We have looked 31

.Wordwave:MB/SK 03/05/10 19247 Bushfires Royal Commission 1 specifically at communities out in western Victoria where 2 a volunteer brigade is still quite viable and the age 3 profile of that brigade is still quite young. We have brigades - I think Joel Joel is the example, and I may 4 have the age in the example wrong, but a captain in their 5 6 30s, a healthy brigade number, despite a community that is 7 quite small and has in fact seen a lot of decline over 8 recent years. So, yes, it is possible.

9 If there is nobody left in the community, then 10 there is not going to be much chance of recruiting them. All the more reason to understand the network capacity of 11 12 CFA and it will be those surrounding communities that 13 might come in and give support to that community in case 14 of a fire, all the more important to have your provincial 15 centres with a surge capacity through the volunteer model so they can go to those communities that might have a 16 capacity for an initial attack but not be able to prolong 17 18 it, and all the more important to ensure we're doing what we can all the time to recruit. 19

A critical factor that has been identified in 20 21 many examples across Victoria is that if you can find 22 someone in that community with a bit of leadership 23 potential and support that person, they will grow a 24 brigade around them if there are people there and I think there is opportunity for CFA to do more in that sense. 25 26 There is certainly opportunity to do everything that can 27 be done to have recruited females into CFA and recruit 28 people from cultural backgrounds that aren't I guess as represented in the CFA pool as they are in the broader 29 society, so there is work that can be done. 30

31 You were asked about coverage in regional centres like

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1 Ballarat, Geelong, Bendigo, those sorts of places. How important are the satellite brigades around the city 2 brigade in those areas?---Brigades don't work in 3 isolation, and in the Ballarat example or in the Edithvale 4 example, if there is an incident there will be a number of 5 6 brigades responded to that incident based on who is 7 closest. In Ballarat it might be Wendouree and Sebastopol, in Edithvale it may be CFA Edithvale brigade 8 9 and MFB Mentone brigade. It is basically a badges off 10 scenario, the two closest brigades will go, so that network is critical. 11

In terms of the New South Wales model, is it your view that it 12 13 provides the kind of surge capacity that is provided for 14 in Victoria?---I don't know that I have enough detailed 15 knowledge of New South Wales to answer that adequately, other than in the New South Wales situation, where there 16 is a community that maybe once was serviced by the Rural 17 18 Fire Service and experiences growth, I understand the 19 model would ultimately move that brigade out or establish 20 an additional or replacement New South Wales Fire Brigade. 21 If volunteer numbers were either discarded or slowly 22 eroded by virtue of not having a focus on keeping them up, 23 then by definition their surge capacity is reduced. Just in terms of the issue of continuous monitoring - for 24 25 example, you have spoken about the volunteer continuum -26 of whether or not volunteers are coping with demands in 27 rural-urban interface areas, what do you say about whether 28 that's occurring?---That occurs continuously. As area manager in CFA, there would probably be no other issue 29 more top of mind of the question of, "Do the brigades that 30 I support have the capacity and the capability in terms of 31

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1 resources and equipment to meet their local service 2 demand?" So as population changes cause risk changes, as urban growth demographic changes, those are continuously 3 factored in, as are changes in the brigade's composition, 4 whether it be changes in the leadership pool, changes in 5 6 the work patterns of the members that may alter who has 7 traditionally been their core responders. That is the work of CFA. It happens every day. The most important 8 thing that needs to be understood and the solution as that 9 10 capacity is challenged is not automatically paid firefighters. The solution, as a first priority, is to 11 12 see what can be done to build community capacity and build brigade capacity, build volunteer capacity. That starts 13 14 with recruitment. It might go to training. It might go 15 to administrative support. It might go to helping them 16 build relationships and profiling their community so that other people understand their need, and ultimately only if 17 18 those measures have not worked might you look to put paid 19 firefighters in to support and supplement the volunteers. Just finally, you were asked some questions by Mr McLeod, and 20 21 I think in answer to them you said, "Because the CFA is 22 what it is, if we were to try and glue a community based decentralised model together with a highly centralised, 23 24 highly industrialised paid workforce the challenges to such a reform would be almost insuperable." I'm not sure 25 26 if those were your exact words. But do you have any idea 27 about what kind of a lag time we might be looking at to try to make it all work, or is it just too hard to 28 say?---That's the million dollar question, isn't it? 29 We have heard in a much smaller scenario, for example, 30 Tasmania, that the entire state - the population is 31

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1 roughly half the population of the region that I managed 2 in CFA. It is a smaller situation. It took them some 10 3 or 12 years to achieve what CFA has today. You would have to assume that the changes that would be required in 4 Victoria are quite substantial, if in fact they could ever 5 6 be achieved. The real question is: what damage do you do 7 along the way? Even if you managed to get an organisation working effectively at some point in time, you mightn't 8 9 have it working without the people on the ground that are 10 actually what you need to do the job when the day comes. 11 Thank you. MR RUSH: No re-examination, Commissioners. May the witness be 12 13 excused? 14 CHAIRMAN: Yes. Thank you, Mr Ford. You are excused. 15 <(THE WITNESS WITHDREW) MR RUSH: Two reasonably short witnesses. I call Mr Holland. 16 <RODNEY WILLIAM HOLLAND, sworn and examined: 17 18 MR RUSH: Mr Holland, you are at the moment group officer for 19 the Whittlesea-Diamond Valley fire brigades 20 group?---That's correct. 21 And you have held that position for eight years?---Correct. 22 Prior to that you were the deputy group officer for I think approximately 12 years?---That's correct. 23 You have been captain of the Diamond Creek brigade for 24 10 years, had other officer ranks within the CFA for 25 26 approximately 20 years and I think in all your service 27 with the CFA is over 40 years?---That's correct. 28 Mr Holland, you have provided two statements; one has been tendered, but a further statement in relation to the 29 volunteer nature and ethos of the CFA. There are a couple 30 of corrections, as I understand it, to be made. One is to 31

.Wordwave:MB/SK 03/05/10 19251 Bushfires Royal Commission HOLLAND XN BY MR RUSH paragraph 9. It should read "emergency medical response"
 rather than "rescue"?---That's correct.

And at paragraph 13 I'm not sure of the amendment you want there?---The local IGA, rather than supports the CFA through fundraising events, in fact if a customer nominates a particular organisation or charity or whatever they donate a percentage of the bill.

8 So IGA donate a percentage of the bill to a charity that's
9 nominated by the customer?---By the customer; correct.
10 With those amendments, I tender the statement of Mr Holland.
11 #EXHIBIT 911 - Statement of Rodney William Holland, dated

12 19 April 2010 (WIT.7553.001.0001_R) to

13 (WIT.7553.001.0003_R).

MR RUSH: Mr Holland, in your statement you refer to the area that your group covers as being a heavily developed residential allotment - this is paragraph 5 - and that overall there are eight brigades, with each brigade in your group having approximately 50 to 60 volunteer members?---That's correct.

You speak of some of the group brigades, at paragraph 8, having up to 400 call-outs a year, with traffic accidents accounting for approximately 20 per cent of the work?---That would be correct.

Firstly, I take it those brigades are quite capable of looking after the load that's put on them?---Correct, at the moment, yes.

27 Then you go on to talk about the matters that encourage CFA 28 personnel to become CFA members, and you refer at 29 paragraph 11 to a motivation to get involved with 30 community being a general characteristic of CFA 31 volunteers. You speak about that characteristic in terms

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1 of what you call amalgamation. What's the point that you 2 want to make?---It's probably a difference in culture. 3 I don't think we have really explored what actually motivates a volunteer and the difference between someone 4 who is directed to do particular things. Members of 5 6 volunteer brigades, they are the ones that decide locally 7 when they meet, when they train, how often they train. Certainly there is criteria that they have to meet, but it 8 9 is to do with the personal responsibility of each of those 10 members as to how they achieve that. But, as I said, it 11 is the difference between an employee being directed to 12 train on a Monday night and collectively a brigade making the decision to train on a Monday night or whatever night 13 14 or day they choose to.

So that might raise two things. Firstly, how important do you believe that form of independence is to local brigades?---It is fundamental to them being involved in a brigade. In any organisation that you are in, because it is of a volunteer nature, you must have some control over your destiny. That's what brigades feel and members of the brigades feel.

22 You put forward in your statement the feeling of community belonging to CFA in that sense to your members. 23 How 24 important is the identity of CFA and the independence of 25 CFA?---It is great. I can just quote on my own local 26 brigade; some of the organisations that they are involved 27 with, that they meet regularly with and speak at. 28 Conversely, we get support back with the local Apex, Lions and Rotary clubs that we have a dinner with once a year. 29 But also they conversely support financially all the local 30 brigades. Preschools and schools. We also work with the 31

.Wordwave:MB/SK 03/05/10 19253 Bushfires Royal Commission police with the local blue light discos. The brigades put back into the community as well. They support the Royal Children's Hospital and the Salvation Army. Those sorts of things come back into the community from our brigade as well.

So in relation to that engagement both ways do your members see
the independence of the CFA as being
important?---Definitely so.

Perhaps you might explain why?---It is the community that has 9 10 the involvement in it. I can just relate a couple of things financially that come back to local brigades. 11 The local Bendigo Bank branch, for instance, has donated tens 12 of thousands of dollars over the last five years, in fact 13 probably close to \$100,000, I would imagine. The local 14 15 Mazda dealer has supplied two forward command vehicles, one of which has come to our particular group. For the 16 last two years we have had the use of that \$40,000 17 18 vehicle. That's the sort of thing that the local 19 businesses feel part of a CFA brigade because they see it as a community based organisation. 20

21 So what is it about bringing CFA perhaps into a structure under 22 one scheme of management that would get in the road?---I think the biggest problem is, as I started with, 23 24 you need to understand volunteers to be able to manage 25 volunteers. On the fireground you can direct them to do 26 things, but other than that they want to retain their 27 identity. I think people coming from another culture that is purely on a directive and a command basis rather than 28 being able to explain and sell - you have to sell an idea 29 to a CFA brigade or the CFA volunteers as a whole. If you 30 want to change a particular thing you have to go and 31

.Wordwave:MB/SK 03/05/10 19254 Bushfires Royal Commission HOLLAND XN BY MR RUSH explain it to them rather than just tell them, "You need to wear this piece of gear" or "You need to do something or other." It is the independence that they feel, and that's why they volunteer. I think to change that culture is going to be very dangerous.

In your experience have there been any issues that you want to
bring to the attention of the Commissioners, or do you say
the potential is raised in the statement?---Not
particularly, no. Nothing directly.

10 Can I ask you about a couple of other matters that go to your 11 previous statement that you supplied to the Royal 12 Commission, which I briefly want to go to at 13 (WIT.3004.021.0209). You probably don't have a copy in 14 front of you?---I do, but I just haven't picked it up yet. 15 You were on duty from about 9 o'clock on that day?---That's

16 correct.

And your responsibility was as group officer for the brigadesobviously that fall into your group?---Yes.

19 I don't want to go over a lot of old ground in relation to 20 this, but Ken Williamson, who was captain of the 21 Whittlesea brigade, you sent him out to in effect 22 reconnoitre and provide information back to you from the

23 fireground?---That's correct.

24 And in that context, to remind us in the last week of the Commission, do you want to describe the fire conditions 25 26 reported back, what they were like and in your experience 27 where they rated? --- Certainly Ken is highly experienced. He is the first deputy group officer. I sent him to 28 Wandong just as the fire crossed the Hume Highway because 29 up until then we believed from - we had been talking to 30 the FMO, Steve Grant, from DSE, and we believed with 31

.Wordwave:MB/SK 03/05/10 19255 Bushfires Royal Commission HOLLAND XN BY MR RUSH 1 the northerly it was actually going to run down through 2 Eden Park right down through Mernda, Doreen, all those 3 sorts of areas, but the wind started to swing around. Ken certainly plotted the fire for us. As he drove back to 4 Whittlesea it was actually spotting alongside the car at 5 6 100 kilometres an hour. He relayed every few minutes the 7 progress of the fire. But it was a firestorm that he had 8 never seen before.

9 You were, as I understand it, attempting to get resources from 10 was it region 14?---From within our own group, we wanted 11 to step up our local strike team, yes.

12 And you were unable to do that?---Yes.

13 Why was that, do you know? Was it because of the commitment of 14 resources elsewhere?---No.

15 Why?---Reluctance of the operations - the duty officer at

16 region 14 to implement that request.

17 How many times did you ask for that?---Three.

18 Did you get those resources?---Only as individual resources

19 once the computer aided dispatch system responded them.

20 Why did you think you needed them?---We knew where the fire was 21 going because Ken had indicated where it was coming from 22 and where it was due to go, and we had relayed this on to

23 the region 14 RECC as well.

24 And the region 14 RECC is based?---At Melton.

25 There are just a couple of other matters. You also refer at 26 paragraph 37 to your use of the region 14 Mount 27 Disappointment wildfire response plan, which outlines

28 operational structure for a fire at Mount Disappointment,

- 29 including the approved communications plan, the contacts
- 30 for the relevant MERO, MECC and MERC and the divisional
- 31 emergency response, incident control centres, and the plan

.Wordwave:MB/SK 03/05/10 19256 Bushfires Royal Commission had not been updated to include the current level 3 ICC footprint for Kilmore. You were working off a plan that was still utilising 2005 DSE offices at Broadford as the main ICC with the Diamond Creek emergency service complex as an alternative?---That's correct.

6 What did that mean in relation to your attempts to communicate 7 with the incident control centre for the Kilmore East 8 fire?---It made it impossible because we only had the one 9 advertised number, which is the Kilmore fire station 10 number, and we were unable to get through. It was 11 constantly engaged, because we didn't have a copy of the 12 Displan numbers.

So in the sense that Ken Williamson was reporting back to you, what sort of difficulty did you face in reporting his observations to the Kilmore ICC?---It was impossible. So I had to go back through the region 14 RECC.

The Arthurs Creek-Strathewen brigade with its captain, David
 McGahy, falls into your group?---That's correct.

19 He has given evidence of his conversations with you. There was 20 one issue I wanted to go to at paragraph 85 of your 21 statement at 0225. It concerns your overview in relation 22 to 7 February, where you indicate as I understand it after 7 February that "for several days we acted as an 23 24 independent ICC and received little support from Kangaroo 25 Ground. Support was organised through region 14 RECC, 26 strike teams from groups in region 14 and throughout the 27 state". What happened? What did that mean for you?---Probably at Whittlesea, where the div comm was, we 28 were pretty well resourced because we had the staging area 29 there and we were probably pretty right. But for Arthurs 30 Creek, because they weren't originally in our division, it 31

.Wordwave:MB/SK 03/05/10 19257 Bushfires Royal Commission did mean that they were unable to access food, fuel and we had to make alternative arrangements to get that. I think they were overwhelmed, I think is the - - -Mr McGahy told us of those circumstances that existed afterwards. I'm just not guite sure why that

6 existed?---No, neither am I.

At paragraph 87 you indicate that the lack of communication with Kilmore meant that you, as the group officer, received no advice, no strategy, nothing was put to you as to how this fire was being run?---No. Probably, to be fair, though, I felt they were overwhelmed and we operated independently and did the best we could with the resources we had available.

Indeed. 14 I think there is an understanding of what was called 15 upon at least initially by the Kilmore CFA. Mr Holland, is there anything else that you wanted to bring to the 16 17 attention of the Commissioners out of the two statements 18 that have been tendered? --- No. I would perhaps just like 19 to take the opportunity to publicly thank my people and the people that came to assist. Some of the things that 20 21 they did on that day and the weeks after were 22 unbelievable. I have great respect for all those people on the ground, the work that they did, and in the weeks 23 24 and months after. It is still lingering now, some of the psychological issues that the members of the brigades and 25 26 the communities up that way are still suffering.

I think you mentioned in particular immediately afterwards the efforts of the Salvation Army in providing resources, food and the like?---They were fantastic, yes.

30 They are the matters, Commissioners.

31 MS BUTTON: Commissioners, no questions for Mr Holland, but if

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1 we could just reserve the State's position. There has 2 been no notice given that matters pertaining to the Kilmore fire would be revisited in circumstances where 3 counsel assisting have made submissions on that fire and 4 5 the State and other parties have responded. 6 CHAIRMAN: Yes. Thank you. 7 MR RUSH: Commissioners, may Mr Holland be excused? CHAIRMAN: Yes. Thank you, Mr Holland; you are excused. 8 9 <(THE WITNESS WITHDREW) MR RUSH: 10 Commissioners, I call Mr Ackland. <DAVID PETER ACKLAND, sworn and examined: 11 12 MR RUSH: Mr Ackland, by occupation you are an acting sergeant of police and a volunteer firefighter as well?---That's 13 14 correct. 15 You at the moment are a member of the Seymour CFA?---That's 16 correct. And you have been a volunteer with the CFA for 17 18 31 years?---I have. 19 I think you have provided a statement in relation to issues 20 concerning volunteers. Are the contents of the statement 21 true and correct?---They are. 22 I tender the statement of Mr Ackland. #EXHIBIT 912 - Statement of David Peter Ackland, dated 23 24 19 April 2010 (WIT.7550.001.0001_R) to (WIT.7550.001.0006_R). 25 26 MR RUSH: You identify at paragraph 6 that you're a state 27 councillor for region 12 with the Volunteer Fire Brigades Victoria, a fire investigator with region 12, you are 28 third lieutenant of the Seymour brigade and you indicate 29 at paragraph 9 other roles as a leader of juniors in 30 Seymour and as a logistics officer with incident 31

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1 management teams. Just dealing there, the juniors at 2 Seymour and around the state, can you explain just how 3 that operates? I'm particularly looking at their role, and also I think you mention later on competitions between 4 CFA personnel?---I was a junior leader with the Seymour 5 6 brigade and I was actually the full leader of the junior 7 fire brigade which has juniors between the ages of 11 and 16. We basically train them in competitions which we 8 9 travel the state to compete at regional and state level. 10 We also conduct firefighting activities like basically 11 teaching them the basic firefighting requirements to get 12 them up to standard before they go into the seniors so it 13 makes it a lot easier on them when they start completing 14 minimum skills.

15 Is the competition and the leadership in relation to the junior 16 brigades the function normally of volunteers?---Normally, 17 yes.

18 You then go on to give some details of the Seymour brigade, 19 indicating a town of about 7,000 people and 30 active members. You speak about it in the second last sentence 20 21 as being an urban brigade with members having a high level 22 of obligations in terms of training, meet every Sunday and train twice a month. What's the increased level of 23 training and the meaning in that term of "urban 24 brigade"?---Just in relation to being an urban brigade and 25 26 you're expected to be able to complete more training than 27 the average rural brigade within the area. There's more 28 structural firefighting components, breathing apparatus training. There's vehicular collisions. There's more 29 training required at an urban brigade than what there is 30 at a rural brigade, basically. 31

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1 You indicate your experience both on 7 February of last year 2 and with other fires, and then go on to address why you 3 became a CFA volunteer, indicating that your father had been a volunteer for 50 years, your son is an active 4 member. Is that a history that is common within the CFA, 5 6 of family membership?---It is in my family. There are 7 numerous families where there is a lot of history; sons and daughters join after their parents; even some wives 8 9 carry on after they are married, in a relationship they 10 have joined brigades as well; and grandchildren carry on 11 as well.

12 You then address the issue of amalgamation, saying that you 13 don't support amalgamation. At paragraph 24 you say, 14 "I would probably leave the CFA if an amalgamation led to 15 a devaluing of volunteers." Firstly, in terms of 16 amalgamation what do you mean? What's the issue that you don't support?---The way I see amalgamation is the start 17 18 of the end of volunteerism, basically. I see career 19 firefighters coming into my brigade, like Seymour, and basically in a way taking over, I suppose. I have seen 20 21 and heard throughout the state of other brigades where 22 there is a bit of friction between career staff - and I'm not knocking career staff because I have some good friends 23 who are career firefighters as well - but I see where 24 brigades clash with the career staff and volunteers, and 25 26 I don't want to see that happen. My region, region 12 27 where Seymour is, is totally volunteer firefighters. We are quite proud of that, and we don't want to see career 28 staff come into our stations; that's all. 29

30 And you speak about your members in saying that. Is there a
31 pride in the fact that it is a volunteer organisation, a

.Wordwave:MB/SK 03/05/10 19261 Bushfires Royal Commission volunteer brigade?---It is very much. Seymour has been
 around for 117 years. It started off as a volunteer
 brigade and it is still a fully volunteer brigade. It is
 a community service, is what I call it. It is my
 contribution to the community as well.

6 In paragraph 21 you raise an issue in relation to an instructor 7 at Seymour and waiting a couple of years, two years 8 I think, for a sessional instructor. Could you perhaps 9 expand on what you are addressing there?---Well, I heard a 10 lot of evidence today about this and how long we had to wait in our region for an instructor or a structural 11 instructor. Members of our brigade and the region had to 12 basically travel further distances to get the 13 qualifications in relation to low structure breathing 14 15 apparatus et cetera because we had no structural instructor in region 12, and that was because of the EBA 16 17 issue with the five years experience in a career station. 18 There were volunteers in region 12 that were actually 19 qualified to apply for the job but couldn't obtain the job 20 as an instructor there because they hadn't completed the 21 five years at a station as a career firefighter.

22 You indicated that your associates and friends are career firefighters. From what you have ascertained in speaking 23 24 with them, is there an issue about instruction as opposed to active firefighting?---If a career firefighter takes on 25 26 a job as an instructor, they go away from the shift work. 27 From what I gather, they are working two days of day shift and two days of night shift. They can obtain second jobs. 28 Whereas an instructor, you are sort of on a basic wage. 29 So it is not what you would call attractive to them, 30 31 I suppose.

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1 The other issue you raise at paragraph 22 is, speaking on 2 behalf of yourself and others, that there's no issue about 3 being paid. That's not wanted by volunteers?---Certainly not wanted by volunteers that I know of anyway. 4 5 Is there any other matter, Mr Ackland, you want to address that you have raised in your statement?---I would like to carry 6 7 on from what Mr Holland said at his closing statement. I was on the back of the truck on Black Saturday. I have 8 heard a lot of criticism over the months after Black 9 10 Saturday, but there were a lot of good saves that happened on Black Saturday as well that I witnessed. 11 Thank you. They are the matters, Commissioners. 12 COMMISSIONER McLEOD: Just one question, Mr Ackland. I think 13 14 it has become quite clear to us that there are strong 15 feelings in parts of the CFA about the volunteer culture that has grown up historically over 100 years and 16 17 historically there has been this very strong identification with rural Victoria. The sentiments you 18 19 have expressed today I think are easy to understand in relation to a town like Yea which, you know, is still a 20 21 bush town in many respects.

22 MR RUSH: Seymour.

23 COMMISSIONER McLEOD: Sorry, Seymour. Seymour is too, I quess. 24 A slightly bigger town. But in relation to the growth of urban Melbourne, where suburbs that previously were outer 25 Melbourne and verging into the countryside are now totally 26 27 metropolitan in their character but where the CFA has traditionally been providing fire services to those built 28 on a rural fire suppression model but now comprise 29 responsibilities in relation to what is essentially an 30 outer suburb of Melbourne, do you see those traditions 31

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1 still having the same relevance, particularly in the context that a number of the CFA stations in that 2 situation in Melbourne have been obliged to take on 3 full-time firefighters to meet the particular structural 4 needs of the locality as it has become more urbanised? 5 Do 6 you see that as having some impact on the underlying 7 character of the CFA in a locality such as that where the same historic relevance doesn't seem to quite have the 8 same appeal?---I think there is an historic relevance 9 10 right across the state within CFA. It doesn't matter 11 whether it is in an urban development or a rural place as 12 such. I don't see Craigieburn or even going further in 13 any different to Seymour with regard to the CFA. We 14 certainly have a lot of tradition in the CFA. If I qo 15 back to competitions, I still see Dandenong and Patterson Lakes and places like that still complete at our 16 championships. They are doing okay, too, Dandenong; they 17 18 win quite often. But, no, I think nothing changes whether 19 it is a growing urban development or a rural area, even though Seymour is an urban area as well. But no 20 21 different, no.

So another 20, 30 years as Melbourne continues to grow, what impact will that have on the character of the CFA, do you think, as the CFA becomes more and more urbanised?---If the metropolitan area reaches Seymour, in 15 to 20 years it might, but we will have more people living there who can become volunteers as well.

28 So would it be still a rural fire service in that

situation?---Well, Seymour is not a rural fire service.
It is an urban fire brigade with rural risks as well.

31 I think even metropolitan urban developments have rural

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1 risk as well. They do have grassland and paddocks. 2 MR RUSH: I don't think there is any further examination. 3 CHAIRMAN: Thank you, Mr Ackland. You are excused. <(THE WITNESS WITHDREW) 4 MR RUSH: Commissioners, can I tender two statements that have 5 6 been provided by the Volunteer Firefighters. I tender a 7 statement of Mr Nevyn Jones of Moorooduc, 8 (WIT.7552.001.0001). #EXHIBIT 913 - Statement of Nevyn Jones, dated 21 April 2010. 9 10 (WIT.7552.001.0001_R) to (WIT.7552.001.0006_R). MR RUSH: I tender a further statement of Mr Ronald Neil Beer, 11 (WIT.7551.001.0001). 12 #EXHIBIT 914 - Statement of Ronald Neil Beer, dated 13 19 April 2010 (WIT.7551.001.0001_R) to 14 15 (WIT.7551.001.0005_R). MS DOYLE: Commissioners, before I turn to the next witness, 16 17 can I take the opportunity to tender a further 18 supplementary statement of Mr Maxwell Roland Jennings from 19 Telstra Corporation. The supplementary statement pertains to matters relating to Ms Nixon's mobile phone records. 20 21 #EXHIBIT 915 - Further Supplementary Statement of Maxwell Roland Jennings, dated 29 April 2010 (WIT.5004.003.0001_R) 22 to (WIT.5004.003.0004_R). 23 24 MS DOYLE: I now call Professor David Hayward. MR DEAN: Mr Chairman, I just wonder if it would be appropriate 25 26 for the positional paper which has been filed on behalf of 27 the UFU to be tendered. It is to that paper that Professor Hayward's statement or report is annexed. 28 MS DOYLE: I don't have any difficulty with that. What we 29 would need to do is tender the position paper of the UFU 30 and the bundle of attachments to it. It is at 31

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(UFU.002.001.0001). If I can tender the position paper 1 2 and all the attachments as one exhibit. 3 #EXHIBIT 916 - Position Paper on behalf of the United Firefighters Union of Australia in respect of the 4 5 amalgamation of the fire services in Victoria, dated 14 6 April 2010 plus 10 attachments (UFU.002.001.0001) to 7 (UFU.002.002.0839). <DAVID HAYWARD, affirmed and examined: 8 9 MS DOYLE: Thank you, Professor Hayward. Your full name is 10 David Hayward?---That's correct. 11 And you are presently the dean of the school of global studies, 12 social science and planning at RMIT? --- That's correct. 13 Prior to the position you have now, you held the post of dean 14 of business at Swinburne University of Technology from 15 2004?---That's correct. You have other appointments. At the moment you are, first of 16 17 all, a member of the Australian Institute of Company 18 Directors?---Yes. A member of the Australian Institute of Public 19 Administration?---Yes. 20 21 An academic board member of the Australian Institute of 22 Management?---Correct. And a member of the board of directors of Melbourne Health and 23 chair of its finance committee?---That's correct. 24 Your CV recounts that your research interests include the 25 26 fields of urban policy and service provision, with a focus 27 on state governments and housing. Perhaps if you could expand on that a little and inform us as to your areas of 28 expertise and research?---My PhD is a multi-disciplinary 29 degree that involved economics and sociology, looking at 30 the Australian house building industry. From there 31

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1 I developed an interest in urban policy and took up a 2 position on a board of one of Australia's leading urban 3 policy journals. I have focused on the states because in Australia, unlike many other jurisdictions, the states are 4 crucially involved in the provision of urban services. 5 6 And that PhD you obtained from Monash University?---I did. 7 Your CV, at least that which was able to be obtained from the 8 internet, includes that you have a large number of publications, book chapters, books, journal articles and 9 10 other conference and seminar papers. Your published work, does that tend to be focused in any particular part of 11 12 your discipline that your research expertise straddles or is it different areas in which you have published?---It is 13 different areas. So the earlier work tended to be more 14 15 housing related and the more recent work tends to be more focused on the state governments and state budgets and the 16 financing of policy initiatives at the state level. 17 18 Included in your publications are book chapters and journal 19 articles that chart to some extent the progress of the 20 Victorian Labor Party and some aspects of personalities in 21 the party, including some biographies of 22 Mr Bracks?---Correct. You have also been involved in preparing materials called 23 technical reports for unions, including the Victoria 24 Police and United Firefighters Union?---Correct. 25 26 You have prepared a report which is attached to the United 27 Firefighters Union's submission to the Commission. It is technically attachment 9 to that submission, but we will 28 29 treat it separately and as your report for the purposes of today. That is at (UFU.002.002.0786). That report you 30 jointly authored with Ms Lucy Groenhart?---Correct. 31

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- I want to tender it. I want to ask you whether its contents
 are true and correct and represent your expert
 opinion?---That's correct.
- 4 I seek to separately tender that. I think that's appropriate5 to now tender it as the statement.

6 #EXHIBIT 917 - The Case for a Single Firefighting Service in 7 Victoria, dated 13 April 2010 (UFU.002.002.0786) to. 8 (UFU.002.002.0802).

9 MS DOYLE: In terms of the preparation of this report, when you 10 were retained by the union to prepare it were you posed 11 any particular questions that you were asked to respond 12 to?---The task that we were set was looking at the issue 13 of an efficient provision of fire services for the 14 metropolitan area of Melbourne.

So the brief was that broad? It was the topic of the efficient provision of fire services?---That was meant to be the focus.

Prior to preparing your report, did you read the submission which has been filed by the United Firefighters Union or did that come after your report?---That came after my report. I think it might have been being written simultaneous with the report that I was doing.

I assume, though, you have subsequently read the submission, the position paper and the attachments to it?---I have.
At the back of your report at page 0802 is a list of documents

26 under the title "References". It is the last page of the 27 document. Are those the only documents to which you had 28 regard in preparing this report or were you provided with 29 other briefing or background materials?---No, they are the 30 main materials. Actually we were provided with more 31 material, but it was vastly more than was necessary. So

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some of the things were things like powerpoint
 presentations that bore no relevance to the research topic
 that we had set.

Had you been provided prior to finalising your report with any
materials emanating from this Commission; for example, any
witness statements that have been tendered or any
transcript of the proceedings?---Not before finalising the
submission, no.

9 Can I take you to the body of the report and I want to work 10 through with you the matters expressed in it. You say on the first page of the report, which is page 0787, that the 11 12 purpose of the report is to review the evidence in support of moving to a single firefighting service for Victoria. 13 14 So can I ask, Professor Hayward, you identified at the 15 outset that the scope of the report was one focused on efficiency. This tends to suggest it started from the 16 premise that you were to review the evidence in support of 17 18 the conclusion; namely, moving to a single firefighting 19 service?---It was efficiency and effectiveness of the provision of fire services. That's what the focus was to 20 21 begin with. It was intended that we begin by looking at 22 urban issues, and it spread into a single fire service for the state of Victoria. I should say that some of the 23 24 content of the report was also driven by conversations that we had at RMIT, because I have a very substantial 25 planning area within my school, and I think one of my 26 27 colleagues has also tendered evidence here at the Commission. We were discussing issues like urban service 28 provision and how that relates more generally. 29 I'm not sure that I understand that. Are you refer to 30

31 Mr Buxton?---Michael Buxton, yes.

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1 He has given evidence in the planning under the rubric of the 2 planning topic in the Commission. Are you intending to 3 indicate that part of the material we find in the report is drawn on discussions you had with him?---Indeed. 4 But if we go back to what in paragraph 1 is identified as the 5 6 purpose of the report, what I was really putting to you 7 was did you not start this report from the premise that you're investigating what exists in support of or what 8 9 arguments might be marshalled in support of a single 10 firefighting service?---That's the purpose of the report, 11 yes.

Just above the heading in bold "2" you set out the conclusion, 12 "The report concludes that based on the evidence presented 13 there is a case for expanding professional career based 14 15 firefighting services to cover the whole of the Melbourne urban area and other major regional centres ... and moving 16 17 to a single firefighting service for the state." You 18 propose a model with respect to that. Perhaps if we can 19 look at the model. It is most graphically demonstrated by the chart or flowchart that appears in your report at page 20 21 800. That will come up on the screen. This is the 22 proposed single fire service model to which your paper is directed?---Yes. 23

24 It depicts here one Victorian fire board with two divisions, 25 urban and rural?---Yes.

As I understand the model that's proposed, it envisages that within the urban division it is solely staffed by professional firefighters?---The urban division will predominantly be career based firefighters, yes.
Predominantly? To what proportion or what split?---One of the reasons why we set up the board is that there are

.Wordwave:MB/SK 03/05/10 19270 Bushfires Royal Commission 1 decisions that would need to be made by the board. So the 2 actual split wouldn't be determined by me but it would be determined on the basis of indicators of what would be the 3 most efficient and effective delivery. So, what we 4 suggest, we suggest in there that the reliance upon 5 6 volunteers should be lowered. Some people have suggested 7 that we implied that the role of volunteers should completely disappear. That's not what we were intending 8 9 to suggest.

I think that's what is suggested by the introductory passages I just read to you; a case for expanding professional career based firefighting services to cover the whole of the Melbourne urban area?---Indeed, which is effectively happening as we speak, I think, in any case.

Are you suggesting that this model envisages that the urban division, say after any reasonable transition period to get it up and running, would still have volunteers within it?---I think it would be most likely the case that there would be volunteers continuing to be used; yes.

20 Do you accept that the report doesn't say anything about 21 that?---I think what we are trying to do is set up a model 22 and also set up a governance structure that would enable 23 that to be determined by that board rather than by us 24 doing a consultancy project at the beginning of an 25 exercise.

26 COMMISSIONER PASCOE: Just for clarity, under that model, so we 27 are on page 0800, in the middle of the larger paragraph 28 beneath it there is the sentence, "The urban division 29 would be staffed by full-time, professional, career based 30 firefighters." It is just a little bit further down than 31 what we can see on the screen there?---I think a little

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later on we talk about a transition phase that we suggest
 would be five years. Something as complex as bringing
 together two organisations is going to take a substantial
 period of time. So it is a transitioning that would be
 required.

MS DOYLE: Professor Hayward, after the five years or, as
I suggested earlier, any other reasonable transition
period required this model envisages the urban division
is, just as that sentence says, staffed by a full-time,
professional, career based firefighting force. Isn't that
what the model is proposing?---Yes, it is what the model
is proposing.

13 And the rural division, it is proposed, will have a mixed 14 character; namely, some career staff and some volunteer 15 staff?---Yes.

16 Are you able to identify what proportion or split or even how 17 that proportion or split would be determined is to be 18 ascertained under this model?---That would be determined 19 by the board.

20 The membership of the Victorian fire board would be?---That's a 21 decision that we have left open at this stage about the 22 composition. It would involve professional expertise, but 23 it would also involve people who have an expertise in the 24 delivery of fire services.

Now just so that we understand the model before we go to what are said to be the grounds for it, as newly envisaged, the urban division, what would it encompass that is not presently in the metropolitan fire district? I think that might be best answered by going to the map which is on page 789 of your report. The grey area there shows the current metropolitan fire district in Melbourne, and it is

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1 obviously nestled among the CFA regions around the 2 outside. The CFA regions that border the MFD are regions 8, 13 and 14. But perhaps just using this map as a guide 3 or any other way you can explain it to us, under your 4 model which areas would fall within the urban division 5 6 that aren't presently marked in grey here?---It is all of 7 the metropolitan part of Melbourne. 8 Which is what, because I'm just concerned we might all be using different terminology?---It's the boundaries currently 9 10 specified: greater Dandenong, Knox, Yarra Ranges, Manningham, Nillumbik, Hume, Melton and Wyndham. 11 12 So when you refer to those areas there, let's take Knox as an 13 example, you are referring to the current municipal 14 boundary of Knox and you are suggesting that under your 15 model the new urban division will encompass all of 16 Knox?---Yes. And I think you mentioned Greater Dandenong?---Yes. 17 18 Casey?---Yes. 19 Yarra Ranges?---Yes. 20 Manningham?---Yes. 21 And I lost you after that. Is it intended to include 22 Nillumbik?---Yes. Whittlesea?---Yes. 23 24 Hume?---Yes. 25 Melton?---Yes. 26 And Wyndham?---Yes. 27 So it doesn't work by reference to entire CFA regions as such; 28 it works by reference to the municipal boundaries that are closest to the present edge of the MFD?---Yes. 29 The model, if we return to page 800, just so we understand the 30 entire way that it works, at page 800 it seems to envisage 31

.Wordwave:MB/SK 03/05/10 19273 Bushfires Royal Commission 1 that the DSE would continue to operate as it does under 2 that departmental structure, but insofar as it's fire 3 management division or bushfire division, to use that terminology, is concerned those professional firefighters 4 engaged by DSE, the model envisages them still being 5 6 employed by the department but turning out under the 7 auspices of the single fire agency or, in other words, 8 being commanded and controlled by the agency at which Victoria fire board sits at the apex?---Yes. 9

10 Your further explanation of the model suggests that DSE firefighters would fall under the command and control of 11 12 this single fire service. I think the union submission takes it a bit further and explains that this will occur 13 14 in relation to fires over level 2 complexity. Is that 15 your understanding of the way that this command and control model is intended to operate?---Something like 16 that. We have left it open so that the actual trigger 17 18 point is left undefined in our paper.

19 I'm not sure if you are aware; have you read the response from 20 the Australian Workers Union in relation to this 21 proposal?---I have.

You will have noted there that the Australian Workers Union 22 have a number of concerns, but one of their concerns is 23 24 they find it difficult to understand when their members, professional firefighters employed by the DSE, are to fall 25 under the command and control of the single fire service 26 27 you propose, and they also express some concerns about how 28 and who determines when a fire progresses from level 2 to level 3 or 1 to 2 if that be the trigger?---Yes. 29 Have you got any answer or response or explanation to 30

31 that?---The determination of that would be by the

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Victorian fire board.

2 But during a fire? I think that's really the question the AWU 3 is posing. A fire is burning. It seems to be a level 1 fire. It rapidly progresses to being the complexity of a 4 level 3 incident. Under your model a different command 5 6 and control structure arises. Is the board the kind of 7 entity that can actually on the day indicate a formal handing over of the reins from a DSE incident controller 8 to the Victorian fire board?---That's the intention. 9 10 Let's go back to the case for change. At page 790 you deal with some of the matters relevant. I want to take you to 11 the statement at the bottom of page 790 and we will go 12 13 through the factors one by one in a moment. At the bottom 14 of page 790 you state, "Victoria currently has a 15 fragmented fire service, with three organisations with very different levels of professionalism, SOFC" - which is 16 17 defined elsewhere in your report as standard of fire cover 18 - "and reporting." So you refer to those three items: 19 professionalism, standard of fire cover and reporting. Then you go on to say, "This creates administrative 20 21 complexities and costs, and multiple levels of service 22 which affect resident safety and property." I just want to break those down first. When you say that Victoria's 23 24 fragmented fire service has different levels of professionalism, what aspect of professionalism are you 25 26 referring to? Are you using that as a synonym for "paid" 27 or as a synonym for "qualified", "skilled" or "competent"?---I think it is really - we are using it in 28 the sense of career and in the broader academic sense 29 about the construction of professions as careers open to 30 talent rather than based on any other basis. 31

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So you are not suggesting there that the CFA as a fire service
 offers a substandard or a lesser level of professionalism
 compared with the MFB?---No, indeed not.

So, if it doesn't, then what does that do to that aspect of the 4 case for change? If there is no difference between them, 5 6 does that become irrelevant to the case for change? --- No, 7 sorry, I probably misunderstood what you said there. I have heard people say that people who work for the CFA are 8 9 doing a professional job, and I don't wish to take issue 10 with that. It is about firefighting as a career and as a profession. That's the sense in which we used it. 11 As I understand the literature around professions, it does 12 talk about the construction of full-time - linked up with 13 14 full-time occupations linked with clear criteria for 15 entry, usually based around an exam, about achieving senses of competencies and normally being represented by 16 some sort of professional association which has rules of 17 18 membership and ethical guidance. So it is in that sense 19 that I am using the term.

The CFA has all those things, although of a different order and 20 21 at times of a different type to the MFB; for example, 22 obviously all its volunteers are required to undergo basic training and advanced training if they want to progress to 23 24 other roles?---It is a pretty complex organisation, the CFA, with 60,000 members and I think it is something like 25 26 30,000-odd that take up auxiliary roles and something like 27 30,000-odd that have a firefighter front-line role. So it is pretty diverse, and it is intended to be that way to 28 enable a broad range of people to participate. 29

30 Let's turn to the second item which is suggested there, the 31 standard of fire cover. This is a little more detailed

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1 and perhaps to a degree a little more technical. I think it goes back to what you identify in terms of the make-up 2 3 of these fire services and the way they respond. So if we can go back to the bottom of page 787 where you start to 4 touch on some of these matters relating to standard of 5 6 fire cover. It is the bottom of page 787. You note there 7 that the MFB is a professional firefighting service, and you give us the stats; about 1,700 full-time firefighters 8 providing a 24-hour service from 47 fire stations. You 9 10 note that its emergency response role is varied, and you set out some of the types of incidents to which its 11 12 members respond. You note at the bottom there that the MFB responded to some 35,000-plus calls in 2008/2009. 13 14 I take the reference there to be something you have drawn 15 from the annual report of the MFB?---Yes.

I just note for the transcript that report is exhibit 856. You 16 then compare that with the CFA over on page 788. It is 17 18 noted there below this map that the CFA is urban and 19 rural, a mixture of professional and volunteer. We won't rehearse the stats. The evidence has been given about 20 21 In the bottom line there you note that the CFA in them. 2009 responded to a total of 39,000 calls. You obviously 22 also draw on that from the CFA annual report?---Yes. 23 Which I note is exhibit 855. Have you had a look in terms of 24 25 that reporting in the CFA annual report to ascertain how many of the CFA's 39,000 or so incidents were on the 26 27 continuum ranging from a false alarm to a large campaign fire or a fire of sustained duration?---I have looked at 28 those, but I can't recall them without having the 29 paperwork before me. 30

31 On the face of it the number of call-outs don't look remarkably

.Wordwave:MB/SK 03/05/10 19277 Bushfires Royal Commission different as bare and raw totals. We have the MFB 35,000, CFA at 39,000. But do you recall from your analysis of those reports that the MFB has quite a high proportion of false alarms, some 40 per cent of its call-outs, and the CFA false alarm call-out rate is about 17 per cent?---I don't recall that, no. But I'm sure

7

that's true.

8 Stepping back from the figures and just thinking about the type 9 of coverage that the CFA provides and just even thinking 10 about 2009, the summer period, obviously some CFA 11 incidents are going to be fires of long duration requiring 12 a sustained deployment and continual deployment of 13 resources throughout the period of the fire?---Yes. 14 Would you accept that?---Yes.

15 Whereas it is difficult to talk about standard type of incident, but if we were to talk about an incident in the 16 MFD, a house fire, it might be likely to endure a number 17 18 of hours but obviously not weeks? --- Could be, yes. 19 You then move from this to talking about the standard of fire cover at page 789. You talk about the methodology there, 20 21 the criteria that's used to devise this notion of standard of fire cover. Just looking there at the second sentence 22 that you can see on the screen, the standard of fire cover 23 24 methodology employs three criteria to measure the cover

provided to a town or region: risk classification, the time taken to respond and the most appropriate weight of attack. As your paper goes on, you explain that the MFB is justifiably proud of its - to put it in simple terms, turn-out time - response time under the standard of fire cover model. It has for a number of years now aimed to have the first fire truck at the scene within 7.7 minutes

.Wordwave:MB/SK 03/05/10 19278 Bushfires Royal Commission and, although it hasn't always achieved that, that remains
 its goal and it often gets very close to achieving
 that?---Yes.

The science that underpins this fixing on 7.7 minutes is of 4 course, in the MFB model, very related to what we know 5 6 about the science of the way in which structures burn and 7 the features of flashover within a house when a house reaches a certain temperature in the room of origin of the 8 9 fire; it is all based on ensuring that there is a response 10 as quickly as possible after the ignition of a house fire?---Yes. 11

When one looks at the science of flashover and containing a fire to the room of origin, it has been known and it is now understood that if you can get a truck there within 7.7 minutes you have a much higher capacity to confine a fire to the room of origin?---Yes.

And indeed that's another reporting mechanism that the MFB places a great deal of weight on: its success in containing fires to the room of origin at the point of ignition?---Yes.

21 Of course all of that is fascinating but doesn't have much to 22 do with a bushfire or fire in grasslands, does it?---No. When one looks at the quality or the level of success of 23 responding by the CFA, one would expect that it would 24 25 still take into account time to get to the scene of a fire 26 but would not be so fixed on questions of containing a 27 fire to a very small spot or the science of dealing with a 28 house fire and the practicalities of the way you combat a house fire?---I think what you would probably expect is to 29 see a more detailed breakdown of the types of fire 30 incidents because you have the urban and the rural parts 31

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of the CFA operating simultaneously.

We will come to that division in a moment. But you do suggest in your report that the CFA requires one fire truck with minimum staffing within eight minutes and a second truck within 10 minutes. I think this is at page 790 of your report?---Yes.

7 If we can just see the third main paragraph on the page there 8 where that is set out, you suggest also that the CFA does 9 not report on their actual performance against the 10 standard of fire cover. The 2009 annual report of the CFA 11 does contain tables that report against the CFA's service 12 delivery standards?---Yes.

13 Are you aware of that?---Yes.

14 And have you had regard to those service delivery

15 standards?---If I remember correctly, it has a graph up 16 the front that actually doesn't say what is being 17 measured, but it does have a line across the graph saying 18 this is the particular target that's being aimed at and it 19 reports against that target.

20 Perhaps if we can go to that page of the CFA 2009 report. It 21 is exhibit 855 and the page is (TEN.205.001.0023). It is 22 figure 4. Is that the chart you are referring to?---It 23 is.

So this shows the statewide service delivery compliance through to the period reported there. It shows the percentage of occasions on which the CFA has met its own standards. I have had look, as you probably have at this report. The report itself doesn't contain the set of statewide service delivery standards; is that the point you are

30 making?---Yes.

31 Commissioners, I have made inquiries with the State and we have

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1 obtained a copy of the statewide service delivery 2 standards just today. At the conclusion of this witness's 3 evidence I will seek to tender them. Those standards do indicate, Professor Hayward, that the CFA service delivery 4 standard for responding to a fire in a medium urban area 5 6 is eight minutes, low urban area is 10 minutes, rural is 7 20 minutes and so on; there is a cascading series of service standard delivery criteria that they are intended 8 to meet. Given that the standard for a low urban area is 9 10 eight minutes, that's not very different from the MFB standard of 7.7 minutes. I'm just wondering what point 11 you are making about the standard of fire cover 12 differences?---I think it is probably two points, one 13 14 which isn't directly said in the report, but it was 15 interesting trying to get comparable figures so that we could make a clear and unambiguous comparison of how one 16 fire service compared versus another one. There is a 17 18 difference in the standards of the annual reports going 19 back some time. The second issue is that I'm pretty sure that there is literature that talks about an expected 20 21 longer time for volunteers to get to a fire service by 22 virtue of not being present at the fire brigade at the time the fire is called. So there can be a time to 23 respond. So you would expect there to be an extra minute. 24 So you are making a not unreasonable call for some consistency 25 26 in reporting, content and standard so that we can compare 27 apples with apples?---Indeed. I think the gist of what you are saying in this part of your 28 report is we want to compare the standard of fire cover 29

31 fire services are generating when they attempt to suppress

or, in other words, the level of success that these two

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30

fires?---Yes.

1

2 I understand that. But even in doing that, of course, one 3 would expect there to be different criteria for success and different standards for success when comparing a 4 structure fire with a grass fire let alone a forest 5 6 fire?---Sure. If I could just add another point which 7 will probably come up later. One of the issues that we have raised in underpinning the report is the urban growth 8 Importantly over time what will 9 of the next 30 years. 10 happen is you will see places like Officer which will take on a form not unlike some of the inner city parts of 11 12 metropolitan Melbourne with new medium density structures, and the requirements for firefighters is going to be very 13 14 different to what is required right now with a population 15 of just a few thousand.

16 I understand that. So if I have understood your point entirely 17 what you are saying is you want accountability?---Yes. 18 But I think you also accept that that accountability has to be 19 contextualised?---Yes.

20 So, if one is looking at response to bushfires, you would want 21 to compare the response of the MFB and the CFA to 22 bushfires?---Yes.

23 If you are looking at structure fires, you would want to compare the response of each to a structure fire?---Yes. 24 That would obviously be useful. Are you aware at this stage of 25 26 any examples of CFA responding to a structure fire in a 27 CFA region and not doing as well as an MFB crew if they were tasked to respond to that fire or indeed if they were 28 travelling to the same fire? Are there particular 29 examples like that?---I can't give you specific examples, 30 31 no.

.Wordwave:MB/SK 03/05/10 19282 Bushfires Royal Commission I If we can turn it around the other way, under your proposed model some of the fires that burnt on 7 February would be covered by your new single fire service. I will give you three examples. Narre Warren North would obviously be captured by the new urban division?---Yes.

6 As would Upper Ferntree Gully?---Yes.

7 Because of the points you make about large regional cities, so 8 would Bendigo?---Yes.

They are three places where fires burnt on 7 February. 9 The 10 fires were handled by the CFA with the caveat that MFB crew also attended the Narre Warren North fire?---Sure. 11 Are you aware of any modelling or analysis that's been done to 12 13 indicate that the MFB, using them as a proxy for your new urban division, would have done better on those three 14 15 fires?---No, I do not have any specific evidence that relates to those fires. 16

Also when we look at success, I touched on one of the 17 18 determinants of success that the MFB focuses on, and that is containment of the fire to the room of origin. 19 It sounds technical, but that is a proxy for the fact that 20 21 that is how you keep down the structural damage and the 22 cost, and no doubt it is also one of the ways that you might minimise the serious risk to life that is posed by 23 structure fires?---Yes. 24

Stepping away from structure fires, what are the sorts of determinants of success when you are looking at combating a bushfire? A fire, for example, might be contained to grassland but do vast amounts of damage in terms of the hectares burned. It might also engulf structures, including vulnerable structures in which people are living or attempting to defend the property. Have you given some

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1 thought to what are the best determinants of success when

2 you are talking about combating bushfires?---No,

3 I haven't.

- 4 This is not a technical suggestion, but surely it would also
 5 include things like how much property is lost and damaged
 6 and the cost of it?---Sure.
- 7 How much life is lost?---Sure.
- 8 Which is incalculable, on one view?---(Witness nods.)
- 9 You might also look at number of hectares burnt just as a raw 10 measure, I would assume?---Sure.
- You might also look at bang for your buck, by which I mean how much you have to spend in trying to suppress a bushfire to get particular levels of results or to contain the fire to a particular number of hectares?---Sure.
- 15 You accept that those might all be good indicators taken

16 together or taken individually?---Yes.

- Have you done any analysis of how the CFA comes out using any of those measures, how its performance might be judged under those criteria?---No.
- 20 This is only a raw measure, but have you for example looked at 21 how many lives are lost in structure fires for which the 22 MFB are responsible compared with bushfires that engulf 23 homes that the CFA is responsible for?---No.
- 24 Now I want to ask you about the other matter at the bottom of 25 page 790 of your report. We have talked about 26 professionalism, standard of fire cover and reporting. 27 What you suggest in the last line there is that these things create administrative complexities and costs. Can 28 you just identify for us the administrative complexities 29 and cost caused by those three items: professionalism, 30 standard of fire cover and reporting?---No, what I was 31

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1 actually referring to in that paragraph was the kind of 2 sentiment that came through from the 1982 public bodies 3 review committee report into the fire services, the one 4 that recommended the - - -

5 The one attached to the union submission, yes?---Which pretty 6 much used very similar terms; talked about a fragmented 7 fire service. I think it estimated the efficiencies from 8 a merged single service of something like \$1.3 million a 9 year, and that was in 1982 dollars.

10 Where do the efficiencies come from? For example, under your model will we have fewer fire stations than we do at 11 12 present or would we have the same number of fire stations just staffed differently?---What's referred to in that 13 14 particular report is a sharing of headquarters, of 15 administration. They talk about economies of scale in the purchase of equipment, they talk about economies from the 16 purchase of similar clothing, insignia. I think they are 17 18 the key economies that they talk about and estimate. 19 But you would still need under your proposal an HR model which enables both the urban division to have sufficient 20 21 managers and administrative staff and the rural division to have sufficient administrative staff and HR 22

23 infrastructure?---Yes.

24 So have you done any analysis as to how many positions, whether they be middle management, admin or whatever they are, how 25 26 many we would lose or save by going to your model? --- No. 27 The only thing that is by implication is that there is work that has been done, not I believe recently in 28 Victoria, that can work out the efficiencies that can be 29 gained by relocating, for example, a particular fire 30 station from one point to another point; so what would be 31

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1 the overall cost, what would be the overall benefits. 2 But under your model why would we be relocating any stations? 3 If we just take one example, there is a fire station in Dandenong and there is one in Springvale. They are 4 presently both integrated stations with career and 5 6 volunteer staff. Under your model that staffing regime 7 changes; they all become professional. But we wouldn't move the station, would we?---That would be up to the 8 board to work out the criteria on which they 9 10 identify - that you would locate the fire services and also for them to be manned. 11

The Victorian fire board under this model has some very 12 13 important roles to perform then. You are not able to shed 14 any light on the type of person or the profession or 15 firefighting service they would be drawn from?---Look, I guess there are two broad models that you could look at. 16 17 One would be one where it was staffed by people who had a 18 career in the fire service. An alternative would be that 19 you look to professional directors. Then you have a midway point where you might have mostly people who have 20 21 qualifications in management or finance, HR, whatever it 22 might be as a general management background together with 23 one or two people who have expertise in the fire service, 24 in much the same way that the current hospital boards are 25 configured.

They would have to have that expertise in the fire service, wouldn't they, if they are going to be delving into complex matters like standard of fire cover but also being able to rapidly identify whether a fire itself has progressed from level 1 to 2 or 2 to 3?---They would have to have some expertise. But in the same way that the

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hospital boards at the moment are predominantly dominated by non-clinicians, the same issues obtain where decisions have to be made regularly about performance and strategic issues.

5 One of the other cost savings you identified in passing there 6 was uniforms and insignia. It is the case, though, isn't 7 it, you need different protective gear to fight a structure fire compared with a grass fire?---I imagine so. 8 9 And that won't change. A firefighter under your new model, 10 even if they be a firefighter who one day might fight a structure fire and one day might fight a grass fire, might 11 12 have to take different gear with them, different apparatus with them or drive a different truck because, for example, 13 14 MFB's trucks are not four-wheel-drive?---Could well be. 15 I was actually referring to the report that was written in 1982 and its findings on what the cost savings would be. 16 Because protective gear I think for the members of the MFB has 17 18 moved on a lot since 1982?---Sure.

19 Just focusing on cost still for a moment, there are a number of matters identified in the union's submission at paragraph 20 21 I might ask you to look at that. The submission at 8. page (UFU.002.001.0004) contains a list of inefficiencies 22 that it said have resulted from having multiple agencies 23 dealing with fire in Victoria. I preface it by saying in 24 25 this context they seem to be including the DSE. This is 26 paragraph 8, page 0004. Do you see there, paragraph 8, 27 "The existence of multiple agencies (including the DSE) 28 responsible for the suppression and response has resulted in the following inefficiencies: duplication of costs" and 29 then they cascade through. I assume you have seen this 30 31 paragraph before?---Yes.

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Funding arrangements, approaches to training, uniforms, safety equipment; and then over the page, equipment duplication and incompatibility. Just pausing there, that's the current reality, isn't it? Even now when the MFB travel out of their area they can encounter these difficulties; incompatibility of hoses and couplings and the inability to use their equipment to draw on water

8 supplies?---I believe so.

9 Then there is an issue about terminology, command and control 10 duplication, communications duplication, the need for 11 complex memoranda of understanding. I might just stop 12 there. The memoranda of understanding, one example is of 13 course the mutual aid agreement between the MFB and the 14 CFA?---Yes.

Have you had the opportunity to read either the statement of or the transcript of evidence of Mr Murphy when he gave evidence in these proceedings last year?---No.

He gave evidence that that mutual aid agreement works well, has been operating well and in fact it was under the auspices of that agreement that MFB crew stepped up on 7 February. He was complimentary about the way it works and said that it works in practice. Do you have any information to the contrary?---No.

24 Then cultural differences are referred to, and irrelevant and 25 outdated territorial boundaries are referred to.

Paragraph 9 suggests these inefficiencies, presumably the ones listed above, have resulted in systemic failures leading to the loss of life and property. Can you identify occasions on which or even types of events during which items A to L have led to loss of life and

31 property?---No.

.Wordwave:MB/SK 03/05/10 19288 Bushfires Royal Commission 1 Are there any other administrative savings or administrative 2 duplications to which you point in your report in terms of 3 justifying the case for moving to a single fire service?---No, I think they have been outlined fully. 4 At page 799 you make the point that there is a misconception 5 6 about volunteers being completely cost free. This is in 7 the paragraph that starts on page 799, "There is a body of academic literature"?---Yes. 8

9 It is page 799, and it is the third paragraph down on that
10 page?---Yes, I'm familiar with the section.

11 This is a body of literature which reminds people, I suppose, 12 that it might be easy to think about volunteers as being 13 completely free because you don't have to pay for their 14 labour, but that you must always take into account the 15 infrastructure that supports them; so in simple terms that is the stations they turn out from, the trucks they use, 16 the uniforms they wear; but of course the paid staff that 17 18 work with them, support them, roster them all, of that kind of add-on that needs to be taken into 19 account?---I think it is also recruitment, retention and 20 21 importantly training.

22 Have you done a costing or do any of these studies shed any 23 light on approximately how many paid staff you need, let's assume in the CFA as presently constituted, per volunteer 24 to ensure they are recruited, retained for service, 25 rostered and trained?---No. The best that we could find 26 27 was the Brundley and Duncombe report, which is mistakenly referred to as the 2002 research paper that was written. 28 It was actually published in 1992. But what they 29 attempted to do was to estimate what would be the costs of 30 having a volunteer fire service and what would happen if 31

.Wordwave:MB/SK 03/05/10 19289 Bushfires Royal Commission 1 you increased the costs because you had difficulty 2 recruiting or you had training challenges, whatever it 3 might be, and at what point would it become more efficient to have a fully paid fire service. In that particular 4 study, like a number of others, the research that they're 5 6 quoting is that the cost of volunteers is the delay in 7 responding to a fire incident. So there is an inefficiency cost. 8

But what about the cost of loss of volunteers? Can we just 9 10 talk about what would happen within the urban division as 11 envisaged by your model. Even allowing for a five-year 12 transitional or phase-in period, it necessarily 13 contemplates that all of the municipalities you referred 14 to, Greater Dandenong, Knox, Yarra Ranges et cetera, would 15 be covered by a professional firefighting force, although 16 during your evidence you have suggested that the board would retain some capacity to supplement that with 17 18 volunteers?---I think it would be very important to have 19 that, and I think it would be important in a model like this to appreciate that there would need to be some 20 21 pragmatism. There wouldn't be a great deal of point in 22 thinking that you would get rid of or see the need to get rid of all volunteers from that urban division. 23 I don't 24 think that that would necessarily be wise or necessary. So, in terms of the costs of seeing fewer volunteers, it 25 26 would depend on what you are replacing them with. So that 27 research report that I have just referred to suggests that 28 at a particular point it could actually be cheaper to have a paid fire service rather than have a largely volunteer 29 service. 30

31 Isn't that exactly what we need to grapple with?---It is.

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1 If we assume there is to be a move to one fire service and 2 assume that it offers some at the moment unquantified 3 benefits by virtue of streamlining - let's take as read all the factors that you and the union have put forward, 4 stuff to do with uniforms, admin, insignia, hose couplings 5 6 - assume that that delivers X dollars of savings, in order 7 to know whether you come out ahead after the amalgamation you need to know what that needs to be offset against, and 8 that needs to be offset against providing an adequate 9 10 standard of fire cover to the communities that were previously serviced at least in part by the CFA?---Yes. 11 That has to be the end point, doesn't it? We don't want to 12 leave these communities with any less 13

14 coverage?---Certainly.

15 That being the case and given that your model proposes an urban division to deal with the municipalities we have just 16 spoken about, can we take one as an example: Greater 17 18 Dandenong. It falls within CFA region 8 at the moment. It just has a tiny corner that falls within the 19 metropolitan fire district, but all of the rest of that 20 21 municipality is CFA and, as it happens, within region 8. 22 Now, that region, CFA region 8, presently has 3,274 23 volunteers. Now, we can't with any specificity ascertain how many of them live right in close to the MFD and how 24 25 many are in further-flung parts of the region. But, even 26 if we assume that they are evenly spread - it is a false 27 assumption - but evenly spread across region 8, how many 28 of the 3,274 do you say would go under your model?---Can I say that one of the other extra qualifications is that 29 I understood that not all of the volunteers that are 30 listed are active or there is an uncertainty about the 31

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percentage. I think some of the evidence that may have
 been tendered today talks about that.

3 Let's assume that that split is even in region 8, that it is about 50 per cent as it is across the state. So, of 1,600 4 and so volunteers who are active, how many of those would 5 6 no longer be required?---I think that would really be up 7 to the board to try and work out what those determinations would be, and bearing in mind what we are trying to do is 8 look not just now but into the future. So, over the next 9 10 30 years you can expect Dandenong to change fundamentally, become much more like an established, middle ring part of 11 12 the metropolitan area and in many ways it already is. I think what we should be thinking about is what are the 13 14 skill sets that are required to provide an adequate fire 15 service for that area, rather than how many extra or how fewer volunteer firefighters would there need to be. 16 The type of skills that are likely to be required now and into 17 18 the future for Greater Dandenong are very likely to be a 19 mix of people skilled in fighting structure fires and bushfires?---That really depends on the nature of 20 21 Dandenong's future development, I think, as I said, over 22 the next 30 years, with the state government's policy of 23 increasing densities.

Can I take you to a map that we have prepared. 24 It is at (DOC.CFA.002.0001_M1). The map is coming up on the 25 26 screen. I'm going to have you given a hard copy as well. 27 Just one quirk about your hard copy, Professor Hayward. 28 It is just being explained to you it had an error on it. It had the numbers 13 and 8 transposed incorrectly. I'm 29 looking down in the bottom right-hand corner of this map 30 near Greater Dandenong and we will need to have that 31

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1 expanded a little so we can see it better. Your map of 2 Greater Dandenong will in error say region 13 but it is 3 region 8. The evidence that's been given this morning by Mr de Man establishes matters including the following: 4 First of all, across CFA region 8, as I have already 5 6 pointed out to you, there are 3,274 volunteers and we have 7 made some assumptions about how many might be active or 8 not. If it is not going to work I will just ask you to look at your hard copy, then. Within the Greater 9 10 Dandenong area, see those red stars, those are CFA 11 stations?---Yes.

And Springvale and Dandenong are shown on the map?---Yes. 12 Do you see those fire stations there? The evidence of Mr de 13 14 Man is that both of those are integrated fire stations, 15 which in CFA parlance means Springvale has 15 career firefighters and 32 volunteers making up its brigade and 16 17 Dandenong has 43 career firefighters and 31 volunteers 18 making up its brigade. Just while we have it there, you 19 can also see that tiny triangle at the top of Greater Dandenong falls within the MFD, that little grey area at 20 21 the top?---Yes.

You would also know that the mutual aid arrangement means that to a kilometre, give or take, either side of the grey divide, strictly speaking, both fire services turn out to each other's emergencies. So the MFB regularly travel over the grey line into Greater Dandenong and vice versa. You understand that to be the effect of the mutual aid arrangement?---Yes.

We already have there integrated stations right near the metropolitan fire district which have career and volunteer firefighters, we have the rest of the region covered by

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volunteers and we have the MFB offering support by 1 2 travelling over the border when it needs to. What about 3 this suggests a need to move to a single fire service? What I'm suggesting to you is Greater Dandenong is being 4 covered and adequately covered by the two fire services 5 6 and the two types of firefighters who already service the 7 city?---I think, to come back to what I said before, 8 I think you are going to see Dandenong change considerably in its complexion over the next 25 or 30 years. 9 I think 10 if you have a look at the history of those particular fire brigades, you will see the composition of them has changed 11 significantly over that time period. So the proportion of 12 staff who are career based has increased and I would 13 14 expect that that would happen under whatever system 15 obtained into the future. So, in a sense the model is being put into effect by virtue of the decisions that are 16 17 being taken now, but it seems to me that they are not 18 being based on a clear set of criteria. So at what point does the CFA decide that it requires to have additional 19 career based firefighters and at what point does it decide 20 21 that it doesn't require them any more, for example. 22 Can I suggest to you one criteria for even asking the question "Do we need to change the model" might be: is the standard 23 24 of fire cover to residents of Greater Dandenong inadequate, either with respect to structure or grass 25 26 fires?---The assumption that I'm making is that over time 27 the need to have career based firefighters in that area is going to increase quite considerably. 28 Why is that?---Because Dandenong has been identified as one of 29 the key district centres under the state government's 30

31 policy, so it is intending for it to become effectively

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like a CBD. So the skills that will be required will
 change dramatically.

3 I take it from what you are saying now that the skills that will be required will be as follows: there will be more 4 likely a need to respond to a structure fire than a grass 5 6 fire. Is that the simple point you are making?---Yes. 7 What is it about either being career or volunteer in terms of 8 your status as a firefighter that renders you more or less able to do that?---Again, I understood that the research 9 10 showed that volunteers by virtue of having other occupations, other jobs, other tasks to do, take longer to 11 12 get to a fire than do the career based firefighters. I also understood the literature had talked about the 13 14 increasing complexity of fires and the fire settings 15 because of things like climate change, and also because of 16 the complexity of the multi-unit dwellings that we are seeing, and multi-storey dwellings, on a scale we haven't 17 18 seen before.

Yes, but I asked you earlier whether you were aware of any particular examples or types of incidents in which it has been demonstrated that the CFA does not do as well as the MFB in turning out to them, and let's stick to the City of Greater Dandenong?---I cannot give you any specific examples, no.

This all began because I was asking you about how we cost the solutions. So if the solution is moving to the single fire service with its urban and rural division, we need to know what it will cost to provide the kind of standard of fire cover, the kind of service the people of Greater Dandenong or Nillumbik need, and therefore that's going to be driven by things like the mix, how many structures are

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there, what the topography is, the risk profile for
 bushfire. You would accept those sorts of things would be
 relevant?---Yes.

Once we do that, one would then need to work out if there is a need to replace volunteers at a station. Let's take Eltham as an example. The Eltham station is right at the edge of Nillumbik, not far from the edge of the MFD. This is further up the map. You will probably see it on your hard copy?---Yes.

10 Eltham is also an integrated station. It has 14 career firefighters and 39 volunteers. For argument's sake, say 11 12 your model was accepted and the board determined that Eltham should be a career firefighting station because it 13 14 is essentially now a suburb. We need to know what it will 15 cost to replace those 39 volunteers and/or to give the right level of standard of fire coverage to the people of 16 Eltham?---Yes. 17

18 I suppose there are a number of ways of doing that. Mr de Man 19 this morning spoke of a 1998 article by Hourigan which gave us a global figure, and this is quite an old figure, 20 21 1998-99, that 669,200 hours of work were done by CFA 22 volunteers turning out to incidents in that year. If you wanted to cost your model for the whole state, I suppose 23 replacing that number of hours with paid staff might be 24 one raw measure; would you accept that?---Could you just 25 26 tell me what that measure was again?

27 669,000 hours of work done by volunteers in turning out to 28 incidents?---Right.

29 So I'm taking out the other sort of work that is done. That
30 would be one statewide broad measure?---Yes.

31 Another measure I suppose would be to work out how many more

.Wordwave:MB/SK 03/05/10 19296 Bushfires Royal Commission fire stations you would need to build or man for the purpose of maintaining the appropriate level of coverage; would you accept that?---Just run that past me again, that last measure.

5 I'm just trying to find a measure for comparison. One might be 6 how many more paid firefighters do we need to run your 7 model?---Right.

8 Okay?---Yes.

9 If we are going to do that, the way that we would need to 10 approach that is by reference to the applicable industrial 11 arrangements?---Right. So you are assuming that you would 12 go immediately from one to another, you would go from what 13 is at the moment - - -

Not making any assumptions, Professor Hayward; reading your 14 15 paper, seeing what it calls for and just trying to help cost it?---But I thought I had already made it clear 16 I wouldn't expect to go from one to another one 17 18 immediately. I'm trying to be clear about the question 19 you are asking me. So you are saying you are going from 20 one system at the moment to another one, so you are 21 assuming you are going from a complete volunteer setup and 22 you are trying to work out what that would cost to them to 23 go to a fully paid service.

24 Yes, within your urban division?---Right.

I accept that you understand there will be a transitional period, but if someone is going to make a decision about this they need to know the ballpark costs, right?---Yes. What I'm suggesting to you is, if we stick with Eltham as a simple example, it has 14 career staff at its station and 30 39 volunteers. Say in order to provide the same level of coverage we need to staff up, let's just say, by 20

.Wordwave:MB/SK 03/05/10 19297 Bushfires Royal Commission firefighters, because we will take it as read that some of those 39 probably aren't active all the time, some of them may not have been putting in many hours in any event; all right?---(Witness nods.)

5 So there are a number of assumptions here. But say we need to 6 increase the number of paid firefighters at Eltham by 20. 7 I'm not suggesting that's the correct figure or the figure the board would devise, just trying to find a way to cost 8 9 this out. What I suggested to you was that that would 10 need to be done by reference to the current industrial agreement which tells us what those 20 firefighters would 11 12 be entitled to be paid and what their conditions would 13 be?---Yes.

We would assume, wouldn't we, that in moving to this model one would go to the highest common denominator in terms of industrial benefits. You would go to the best industrial agreement on offer?---Are you talking about the one that's available at the moment?

19 Yes?---Yes, sure.

20 Now, under that regime, the new paid firefighters who are 21 engaged would have to be paid pursuant to that certified 22 agreement?---Right.

23 And they would also work the roster that is offered by that 24 certified agreement?---Right.

25 And you have some familiarity with that, I assume, from your 26 earlier work for the union?---A little bit, yes.

27 Perhaps the easiest way is I might get this put up on the 28 screen for you. You may not have seen the roster for 29 2009, but have you seen a similar document for earlier 30 years?---No.

31 Well, it's just a pictorial representation of the way the

.Wordwave:MB/SK 03/05/10 19298 Bushfires Royal Commission roster mix works. You no doubt understand that the MFB is
 comprised of four platoons, A, B, C and D?---Yes.

3 And Mr Murphy when he gave evidence said we should also understand there is a notional E platoon. 4 The fifth platoon is comprised of those on other kinds of leave, for 5 6 example long-service leave, leave by reason of injury, 7 family leave, scheduled annual leave and the like. He said there were about 316 firefighters in each platoon and 8 9 that the way the roster works, and this is demonstrated in 10 the certified agreement, is that a firefighter works two days on, two nights on, four days off. Do you understand 11 that basic rubric?---Yes. 12

13 And as has been mentioned earlier in evidence today, the day 14 shifts are 10 hours long, the night shifts are 14 hours 15 long?---Yes.

You no doubt also know that during the night shift firefighters under this certified agreement have rest and recline time between 11 pm and 7 am?---Right.

You weren't aware of that ?---No, I don't know the details of the certified agreement so I'm taking what you are saying as correct.

So this is the type of roster that would need to be staffed.
So, if we were replacing our 20 paid firefighters in
Eltham, we would have to understand that the level of
coverage that you could offer is affected by this regime
which requires that people are rostered the two days on,
the two nights and four days off?---Yes.

Now, I'm not an HR expert, but that obviously means that even when you are trying to man up by 20 you obviously need a lot more than 20 people to give this sort of

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coverage?---Yes.

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1 One of the witnesses this afternoon suggested it might be a 2 ratio as high as five to one; five people are needed to 3 cover a firefighter being on call 24 hours a day. Is this an area you have looked at?---I haven't done those ratios, 4 5 no, but I will accept that that's the ratio. 6 So do you accept, then, that even just using cost, even just 7 focusing on cost, which is of course one element of 8 efficiency, we would need to know the answers to all of these sorts of things in order to work out whether we are 9 getting anything in this trade-off?---Yes, sure. 10 Commissioners, I note the time. I have at least 15 minutes to 11 12 go and I assume that there are others who have questions of Professor Hayward. We are having timetabling 13 14 difficulties. Apparently the option that's being proposed 15 to me is that if we don't finish Professor Hayward today we would have to hold him over to Wednesday morning rather 16 than tomorrow because of the full timetable. Professor 17 18 Hayward, are you available to continue your evidence 19 Wednesday morning?---I will have to look in my diary, if you don't mind. Yes, I'm available Wednesday. 20 21 Perhaps we will liaise with you after today's proceedings to 22 figure out the best time for Professor Hayward to attend. Otherwise I think we will be really pushing it this 23 24 evening. CHAIRMAN: I think that's right. If it could be contemplated 25 26 that it could be done in a relatively short space of time, 27 it would be worthwhile staying on, but given the uncertainties I think it best to call it a day at this 28 29 stage. <(THE WITNESS WITHDREW) 30 ADJOURNED UNTIL TUESDAY 4 MAY 2010 AT 9.30 AM 31

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