1	UNITED STATES
2	NUCLEAR REGULATORY COMMISSION
3	
4	ADVISORY COMMITTEE ON MEDICAL
5	USES OF ISOTOPES (ACMUI) MEETING
6	[OPEN SESSION]
7	Holiday Inn
8	8120 Wisconsin Avenue
9	Bethesda, Maryland
10	
11	Friday, May 20, 1994
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	

1	Ρ	R	0	C	\mathbf{E}	Ε	D	Ι	N	G	S
<u></u>	_		_	_	_	_	_	_		_	\sim

- 2 (8:30 a.m.)
- 3 CHAIRMAN SIEGEL: I would like to reconvene the
- 4 meeting this morning. Before we begin with our formal agenda,
- 5 Dr. Almond has a comment he wishes to make.
- DR. ALMOND: This is Almond. This is just to follow
- 7 up on my statement and information of patients who die with
- 8 this disease. I've just checked with my office. The notice
- 9 from my Kentucky State Health Department Radiation Control
- 10 clearly states that such patients who die must not be cremated
- 11 because this is a U.S. Nuclear Regulatory Commission policy. I
- have not gone beyond that but that is stated, and they would
- not come up with that without some input.
- This needs to be resolved because it is being
- suggested that this is a U.S. Nuclear Regulatory Commission's
- 16 policy.
- 17 CHAIRMAN SIEGEL: So noted.
- DR. QUILLEN: I'd like to comment. I checked with my
- 19 office, and my office said that they could not ever remember
- 20 seeing such a policy. I happened to speak with another state
- 21 last night which also could not remember having seen this as an
- 22 NRC policy.

DR. GLENN: I checked with our Office of State

- 1 Programs this morning, and there has not been a communication
- from our Office of State Programs to the States. There is a
- 3 letter going out stating what we know about the situation, but
- 4 there has been no directive that I can identify any source that
- 5 has said cremation should not be permitted.
- DR. MARCUS: What do you mean, what you know about
- 7 the situation? Just denying that you put out a policy?
- DR. GLENN: I personally did not. I checked the
- 9 Office of the Nuclear Regulatory Commission that has the
- 10 responsibility. They have not.
- DR. MARCUS: Okay. Region V -- Jack Horner was
- telling people that it's a bad idea to cremate things, and I
- think that may be the origin of this whole thing. It may not
- 14 be official, but he stopped somebody in Nevada from doing it.
- 15 CHAIRMAN SIEGEL: Well, the information is out there
- now for people to act on as appropriate. It's not something
- this advisory committee needs to deal with.
- Our first item on agenda today is to review the
- 19 bylaws -- the draft bylaws -- that have been prepared for this
- 20 committee. You all will be aware that a staff requirements
- 21 memorandum published about a year ago suggested to NMSS staff
- that it might be prudent for this advisory committee to add
 - bylaws similar to the bylaws that are used by ACRS and ACNW.

- 1 The staff has subsequently developed draft bylaws for
- 2 us. I've provided each of you with copies that I marked up
- 3 last night that reflect comments that I received from Dennis
- 4 Swanson, Peter Almond; substantial comments from Bob Quillen
- and generic comments from Dr. Marcus that I tried to address in
- 6 a generic sort of way.
- I also, as you will see, have tried to make the
- 8 document gender neutral. We can argue about whether a chairman
- 9 should be a chair or chairperson, a chairwoman, or any term you
- 10 prefer; whether "man" should be spelled with an "a" and a woman
- with a "y" and all of these other things, but I've made them
- gender neutral, and we can leave them that way.
- Now one important element of preparation of the
- 14 bylaws relates to the fact as to what extent each of us loses
- our constitutional rights as citizens when we become special
- 16 government employees and when we act as members of this
- 17 committee. That might be a way of reframing the argument as
- 18 I've heard it expressed.
- 19 Consequently, Ms. Susan Fonner from the Office of
- 20 General Counsel has agreed to come here this morning to present
- us with an overview of the Federal Advisory Committee Act, and
- we're going to do that first. However, I've been told that
 - she's not been prepared to answer questions, that she'll take

- on written questions that would be funneled through me and
- 2 would then be prepared to have answers come back to us at a
- 3 later time from the Office of General Counsel. I personally
- find that a little difficult to understand, but that's life in
- 5 the big city.
- Because of that, Susan, I'm going to ask you to
- 7 please do the following. Rather than give a long spiel about
- 8 FACA and what it does and doesn't do, because of the fact we've
- 9 all seen the act and understand its predominant features, what
- 10 I would ask you to please focus your comments on is to what
- 11 extent special government employees become bound by the rules
- of the agency for which they work and to what extent documents
- provided to this committee are under the control of the NRC
- 14 rather than in the public domain.
- If you can try to restrict, you're certainly welcome
- 16 to give us some general information, but in the interest of
- 17 time I'd rather have you try to focus on those things.
- MS. FONNER: I'm sorry, Dr. Siegel, but I've come
- prepared to give remarks, and these are the remarks I'm
- 20 prepared to give. I will touch lightly on the subjects that
- you have raised, but I'm really not prepared to go into them to
- 22 any depth.

The understanding, and I had conveyed this to the

- 1 staff that provides support to the committee, was that I was
- going to give an overview of the Federal Advisory Committee Act
- at this meeting, and that's all that I am prepared to do.
- We would be glad to entertain questions you have in
- 5 the Office of General Counsel if they are channeled through you
- and provided to us, but I am not prepared to discuss any
- 7 particular subject in depth at this time.
- 8 Hopefully, you can bear with me. If you feel that
- 9 this is superfluous, then I will certainly understand, and you
- 10 can go on with your next subject.
- 11 CHAIRMAN SIEGEL: Okay. Why don't you proceed, and
- if it seems as though this is information that is not helping
- us, then we may just stop the discussion. I don't mean to be
- adversarial, but we're trying to resolve some issues that we
- need to deal with, and an overview may not help us.
- There are some specific problems, and I'm reasonably
- 17 certain that those specific problems were transmitted by Mr.
- 18 Camper when he met with OGC staff on Tuesday.
- MS. FONNER: I'm the OGC staff he met with, and also
- another attorney from OGC, and he did convey to me that there
- 21 were concerns, but I conveyed to him the sentiments of the
- general counsel's office about what we are prepared to speak
 - about at an open public meeting.

- 1 With that, stop me, if you like.
- 2 CHAIRMAN SIEGEL: Continue.
- MS. FONNER: This is truly going to be an overview,
- 4 but I'll try to make it as informative as I can.
- 5 The Federal Advisory Committee Act, which is often
- 6 referred to as FACA, was passed in 1972, after about 20 years
- 7 of efforts on the part of the Congress to develop such
- 8 legislation.
- g It dictates procedure and not substance. In other
- 10 words, it tells how an advisory committee is to be established,
- when an advisory committee must be established, procedurally,
- and what the procedures are that need to be followed. It never
- tell us what the nature of your substantive advice is required
- 14 to be.
- The reasons for enactments of the act, which I think
- are important in interpreting it, was that there was a feeling
- in the Congress that, number one, there were too many advisory
- committees being used by the Executive Branch; and, number two,
- 19 that the membership and advice was not readily available to the
- 20 public and sometimes to other branches of the government.
- That concern, of course, related, in part, to
- possible conflict of interest; namely, individuals who were giving advice as members of advisory committees, might have

- 1 some kind of a financial interest in the very matter they were
- 2 advising about.
- 3 Since its enactment in 1972, there have been some
- 4 changes in the act, but not very many. If you are as familiar
- as Dr. Siegel says you are with the act, you'll probably notice
- it's not a marvelously well-drafted act. There are many gaps.
- 7 Some of these are filled in my GSA regulations.
- g GSA is the lead government agency. That's the
- 9 Government Services Administration. They have a special
- office, the Committee Management Secretariat, which coordinates
- all of the agencies on the subject, and they've developed
- 12 regulations which try to fill in at least a part of what was
- 13 left out of the statute itself.

of that nature.

- 14 NRC has regulations which were adopted a few years
- 15 ago. For the most part, they mirror the GSA regulations.
- Other administration of the act is through the agency
- 17 committee management officer, and I don't know whether any of
- 18 you know him or whether he's ever spoken to you. That was John
- 19 Hoyle, in the NRC, for a long time. It's now Andy Bates.
- The role of the advisory committee management officer
- 21 is to coordinate all of the advisory committees in the Agency
- and to help them when they need to prepare reports and matters

- 1 There's also a designated federal officer. I think
- that's you, John, for this Committee. Right?
- 3 DR. GLENN: Correct.
- 4 MS. FONNER: The designated federal officer has some
- 5 very important responsibilities. There has to be one for every
- 6 advisory committee. He has to be present at each advisory
- 7 committee meeting. He also has to approve the agenda of the
- 8 advisory committee meeting.
- 9 He is really there, in large part, to ensure that
- 10 procedurally things go according to the statute and
- 11 regulations. Of course, the Office of General Counsel has a
- general advisory function. We provide advice on many legal
- issues that arise under the FACA and its interpretation.
- As we said at the outset, please feel free to provide
- any questions you have about the act, the regulations, or their
- interpretation to your chairman, and he will, through the
- staff, provide them to my office, and we will respond.
- The salient features of the act are the definition of
- 19 advisory committee, which is a group that is not made up of
- 20 full time federal employees -- that's important, because a
- group made up only of full time federal employees does not fall
- 22 under the act. It has to be established by statute or by an
 - Executive Branch agency. It can be established by the

- 1 President, of course.
- 2 It's established for the purpose of giving
- recommendations or advice to the agency which establishes it.
- An advisory committee automatically terminates after
- two years, unless it's renewed. So every two years an advisory
- 6 committee has to be renewed or it terminates unless there is a
- 7 statute that provides to the contrary.
- When an advisory committee is established, the Agency
- 9 has to send a charter to the GSA for their review and, with
- 10 that, goes a letter explaining how the advisory committee is
- 11 fairly balanced. Balance has always been an issue. A cross
- section of those affected, who are interested and qualified are
- supposed to be represented on any such committee.
- 14 Since the early days of the Clinton Administration,
- 15 the Office of Management and Budget has developed a significant
- 16 role in the establishment of advisory committees. Not only do
- 17 advisory committees now have to be approved through the GSA
- 18 process, but also by OMB.
- 19 That was because, at least in the early days of the
- 20 Administration, there was concern that there were too many
- 21 advisory committees in the government and they were costing the
- 22 government too much money.

As the Administration has become more knowledgeable

- about the role of advisory committees, how important they are,
- and that they actually often save the government money, I think
- this attitude has somewhat softened. Nonetheless, we still
- 4 have to go through OMB for new Committees. Of course, that
- doesn't affect this Committee, since you are not a new advisory
- 6 committee.
- 7 The salient features of the act, besides definition,
- 8 which is very important, by the way, because, for example, the
- 9 definition of advisory committees under the regulations has a
- 10 series of exceptions. A meeting to exchange information, or an
- open meeting where you are simply getting individual views of
- outside parties, doesn't fall understand the act.
- Advisory committee members are usually government
- 14 employees. That's the overall U.S. Government policy, and it's
- 15 also the NRC policy.
- The consequence of that is that you are subject, as a
- government employee, even if it is a government employee who
- serves only a limited number of days per day to conflict of
- 19 interest laws, and I think you get a talk periodically from a
- 20 member of the general counsel's office on that subject.
- 21 CHAIRMAN SIEGEL: And quite an interesting talk, I
- 22 might point out.
 - MS. FONNER: Well, I'm glad to hear that. I will

- tell the attorney who gives it. I'm sure he'll be flattered.
- There are some other consequences besides being
- 3 subject to the conflict of interest statutes and regulations.
- 4 It also means that whether you are a government employee or a
- 5 special government employee, you are subject to, in a broad
- 6 sense, to the supervision of the agency.
- 7 Once an advisory committee is established, there are
- 8 procedures that must be followed in running the advisory
- 9 committee. I mentioned already that the designated federal
- officer must also be present but, in addition to that, there
- are such niceties as: All meetings must be noticed. Of course,
- this meeting has been noticed, and I'm sure you are all aware
- 13 of this.
- The notices usually have to be put into the Federal
- Register at least 15 days before the meeting. That's the
- 16 general rule. In emergencies, you can have an exception.
- The meetings must be open to public attendance, as a
- 18 general rule. It's necessary to provide enough space so
- 19 members of the public can conveniently attend and to meet at a
- 20 reasonable time, that members of the public are likely to be
- able to attend.
- There is some exception to this.
 - By the way, before I forget. Members of the public

- 1 must be permitted to file a written statement on matters
- discussed at the meeting. This doesn't mean that the chairman
- 3 is required to let them stand up and make an oral statement,
- 4 but they must be permitted to provide a written statement on
- 5 matters discussed at a meeting.
- There is a provision for closing meetings under the
- 7 FACA, and the closure is permitted only under the same rules
- 8 that a Sunshine Act meeting is permitted to be closed. I don't
- 9 know whether you are familiar with the Government in the
- 10 Sunshine Act.
- 11 It applies, for example, to --
- 12 CHAIRMAN SIEGEL: Yes.
- MS. FONNER: -- the Commissioners of the NRC.
- 14 Whenever they meet, they are subject to the Government in the
- 15 Sunshine Act. It was really intended to govern bodies that are
- 16 collegial, that run a government agency, such as the
- 17 Commissioners of the NRC.
- There are a number of exceptions to being required to
- 19 hold open meetings that are listed in the Sunshine Act. For
- 20 example, the most obvious, to protect classified information.
- 21 If you are going to discuss classified information, you close
- 22 the meeting.

Also, to protect people's privacy; an unwarranted

- invasion of personal privacy may be protected.
- 2 Trade secrets may be protected.
- 3 Under those circumstances, if you know that something
- 4 like that is going to be, or is likely to be discussed, your
- 5 designated federal official should proceed to try to get the
- 6 meeting closed, and your notice of the meeting will then state
- 7 that that portion is closed for this reason.
- Documents prepared for or by committees must be
- 9 retained and made available to the public. So if a document is
- 10 prepared for a Federal Advisory Committee, the statute says
- 11 that all such documents for the life of the committee must be
- retained in a single place, where it will be made available to
- the public if the public asks.
- 14 We have been called upon several times to interpret
- this provision, particularly with respect to what's a single
- 16 place. Because we have some advisory committees, particularly
- the ACRS, that has been in business such a long time, that the
- volume of their documents has, by this time, far exceeded what
- 19 they can hold in what are going to be their new offices
- 20 shortly.
- 21 After consulting with GSA, we have determined that
- 22 all of the NRC is a single location. Very often, these documents go into the public document room as well.

- 1 There are some provisions for withholding documents.
- 2 Not all documents, obviously, could be made public because it
- 3 wouldn't make any sense. Classified documents, obviously,
- aren't going to be released to the public.
- 5 The rules under which documents may be withheld are
- 6 contained in what we call the FOIA -- the Freedom of
- 7 Information Act. You can, of course, as individuals, always
- 8 try to use the FOIA to get a document, but the FOIA sometimes
- 9 permits the Agency to withhold.
- 10 CHAIRMAN SIEGEL: Susan, would that be Section 552 of
- 11 Title 5? Is that where FOIA is contained?
- MS. FONNER: That's right.
- 13 ChairMAN SIEGEL: Okay.
- 14 MS. FONNER: The FOIA has many exceptions. The
- 15 Agency generally doesn't have to use a FOIA exception. It is
- within the discretion of the Agency, in most instances, as to
- 17 whether it will release a document or not. However, there are
- 18 all kind of tests that have evolved through court cases as to
- 19 whether a document may be withheld or not.
- The exceptions in the FOIA are very similar to the
- 21 exceptions in the Sunshine Act. Nevertheless, whenever there
- is a question about the closing of a meeting or withholding of
 - a document, we have to always keep in mind when we make a

- determination both of these statutes.
- There is one very important way in which the two
- differ. As you may be aware, a deliberative document is
- 4 generally withholdable under the FOIA, but there is no
- 5 deliberation closure under the Sunshine Act. That's one area
- 6 that differs.
- 7 There are also a couple of others, but that's
- 8 probably the most important. The reason there isn't a
- 9 deliberative exception under the Sunshine Act is pretty
- 10 obvious. That's because the Sunshine Act was passed in order
- 11 to open meetings.
- Some of the exceptions that you could have under the
- FOIA, I've already mentioned: classified information, protect
- 14 privacy information, protect trade secrets -- those are the
- 15 same under both statutes. Under the FOIA, you can withhold
- 16 deliberative documents. Attorney-client documents may be
- 17 withheld.
- Once the Agency makes the decision to withhold, of
- 19 course, all of the employees of the Agency are bound by that
- 20 ruling.
- 21 Another requirement of the FACA is that detailed
- Minutes, or a transcript, has to be maintained of every meeting that fulls under the Act. I see that you have a transcript

- 1 made. I don't know whether you also do Minutes or not.
- 2 CHAIRMAN SIEGEL: Yes.
- MS. FONNER: These are certified by the chairman.
- 4 The usual procedure, in most advisory committees is to
- 5 circulate them also to members.
- Those are really the highlights of the Federal
- 7 Advisory Committee Act. I've told you about the functions of
- 8 the designated federal officer. You know about the Minutes.
- 9 Subcommittee meetings sometimes can fall under the
- 10 FACA, sometimes not. If there is a meeting of two or more
- advisory committee members, only for the purpose of gathering
- information or conducting research for the parent advisory
- committee, the subcommittee meeting does not have to follow all
- of the procedures. Those two or more members don't have to
- 15 follow all of the procedures. They can even analyze relevant
- 16 issues and facts.
- 17 However, if they develop a position -- if this group
- 18 develops a position -- you have to remember that it has to be
- 19 fully deliberated upon by the full committee or, in retrospect,
- that subcommittee or subgroup meeting, will become subject to
- the FACA, will require all of the procedural elements.
- 22 At a meeting --
 - MR. CAMPER: Susan, a question? The documents that

- 1 may be withheld, deliberative documents, classified, trade
- 2 secrets, attorney-client, et cetera, is there any specify
- language that must be put in those documents when it's provided
- 4 to members of the committee?
- I mean, obviously, for example, attorney-client
- 6 privilege would be identified as attorney-client. Certain
- 7 things would be identified as not being subject to release
- 8 until the Commissioner approves it.
- 9 MS. FONNER: The statute itself does not state what
- specific language must be used to identify them, but obviously
- 11 you've got to identify them to the people who they are
- 12 circulated to.
- For example, in the NRC when a document contains
- proprietary information, at least all of those I've seen,
- there's usually, when I receive them, a yellow sheet on top,
- saying proprietary information. Your employee is supposed to
- 17 understand what that means.
- MR. CAMPER: No, that's clear. I'm looking for
- 19 something that links it to the fact that it is a document that
- is subject to being withheld under FOIA consideration. There
- is no specific language, other than the obvious identification.

22

MS. FONNER: Right.

- 1 MR. CAMPER: Right.
- MS. FONNER: But in your notice to the public about
- 3 the meeting, if you're going to close a portion of the meeting,
- there is supposed to be an identification of why you're
- 5 closing.
- 6 MR. CAMPER: Correct. Sure.
- 7 MS. FONNER: So what we require, at least I have
- 8 required it, is that there be a citation to the provision that
- 9 allows for the closing under the Sunshine Act. I think it's a
- good idea to do the same thing with documents, so that you
- 11 clearly identify where the provision is under which you are
- 12 withholding. I think a few words, then, like attorney-client
- 13 are in order.
- 14 When there is a document that there's a question
- about whether it's permissible to withhold it under the FOIA,
- 16 we have FOIA experts. I am not a FOIA expert. I know the FOIA
- from years of working in the government, but we have people who
- 18 spend most of their time looking at documents and deciding
- 19 whether they're withholdable or not. So when you have a
- 20 document, if there's any issue about whether it may be withheld
- from the public, it should be forwarded to my office, and we
- 22 will have a FOIA expert look at it and make a determination as to whether it's withholdable.

- Once the FOIA expert determines that a document is
- withholdable, then the Agency working through the responsible
- official, determines whether they want to withhold it. If that
- decision is that it should be withheld, then every one, A, is
- subject to that decision; B, the document should only go then
- to people who have a need to know.
- 7 That's what I've come prepared to tell you about. My
- 8 time is up. I thank you very much, and I would appreciate it
- 9 if you would provide any of your questions to Dr. Siegel, or if
- 10 you want to call me, my name is Susan Fonner -- F-o-n-n-e-r.
- 11 My number is 504-1634. I'm in One White Flint.
- 12 Thank you.
- 13 CHAIRMAN SIEGEL: Don't run away yet. We're not
- going to drill you, but you actually did a very good job of
- addressing the issues that were of concern to us, so despite my
- 16 adversarial introduction, you've addressed a lot of our
- 17 questions. You have provided, I think, at least me and I think
- 18 John and Larry, with a useful tool, which are documents that
- 19 really, in fact, are non-releasable under FOIA can simply be
- 20 identified as such with an appropriate FOIA regulation citation
- to show why that particular document is non-releasable.
- 22 Carol. She may not be willing to take your question, but why don't you just tell me --

- MS. FONNER: Let me repeat to you --
- DR. MARCUS: I'm not giving her a question. I'm
- going to be talking to you, and you will funnel it to the
- 4 Office of General Counsel throughout whatever maze the federal
- 5 ability you can find.
- 6 CHAIRMAN SIEGEL: Go ahead.
- 7 DR. MARCUS: First of all, I want to thank you. I
- 8 think you've clarified a lot of the legal construct that I
- 9 think needed to come out.
- I have a couple of questions, Barry, that I would
- like you to ask or the Committee to consider asking Dr. Siegel
- 12 to ask -- whatever.
- One has to do with attorney-client privilege. It is
- my understanding that attorney-client information may be
- withheld to protect the client. However, it should not apply
- to the protection of federal lawyers who have responded to
- 17 federal employees about public matters.
- That is, almost everything the Office of General
- 19 Counsel at the NRC does is requested of it by members of the
- 20 Nuclear Regulatory Commission, and I don't think that the
- 21 intent of the law is to protect them from public disclosure of
- 22 their thinking.
 - So I think we need some clarification of when

- 1 attorney-client privilege holds.
- 2 CHAIRMAN SIEGEL: Susan, attorney-client privilege is
- determined by the client; isn't that correct, rather than by
- 4 the lawyer?
- MS. FONNER: Well, the lawyer tells the client if the
- 6 attorney-client privilege can be used.
- 7 CHAIRMAN SIEGEL: Right.
- MS. FONNER: If the lawyer says the attorney-client
- 9 may be used, then the client determines whether it's going to
- 10 be used, like all of the other exceptions to openness under the
- 11 FOIA.
- 12 CHAIRMAN SIEGEL: An exception, a problem, Carol, is
- that in a federal agency the attorneys work for the agency and
- their actions in deciding that a document is privileged can be
- viewed as a Witness/Counsel confer of the agency, and it is, I
- think, an open question. I've also discussed this with some
- lawyers, as to whether or not staff can independently, staff in
- another branch of the agency, can independently decide, that a
- 19 document can be released if the Office of General Counsel has
- 20 said it's a privileged document.
- 21 Ultimately, the decision rests with the Commissioners
- as to whether the privilege is to be exercised or not, is the way I understand it.

- I agree with you that trying to work with this
- advisory committee in an open fashion is very important and one
- 3 shouldn't hide behind attorney-client privilege, but it's not
- 4 our decision to make, it's the Commission's decision to make.
- 5 MS. FONNER: Let me just interject here.
- 6 CHAIRMAN SIEGEL: Please.
- 7 MS. FONNER: As I said earlier, I'm not a FOIA
- 8 expert. I think it's a very good question, and I think if you
- 9 want to pursue this further, if your chairman decides that he,
- 10 working with the staff, is going to submit this to us, I will
- 11 look into it and have a FOIA expert write something on it.
- I can tell you that, in general, a government
- 13 attorney's client is the whole agency. I think that, while
- 14 issues have arisen about whether actions of individuals within
- the agency are considered actions of the agency, generally
- speaking, an agency is a client. That would encompass actions
- by all people who work for the agency but, beyond that, I'm
- 18 really not prepared to give you an analysis of that.
- 19 CHAIRMAN SIEGEL: That's, actually, a good answer,
- though.
- DR. MARCUS: Okay. I have one other question.
- 22 CHAIRMAN SIEGEL: Please.
 - DR. MARCUS: It's basically, what precise material,

- supplied to the ACMUI members, is not available to the public?
- Other than names of patients of preliminary documents related
- 3 to a patient case, particular physicians' names when reviewing
- 4 training and experience, matters of personal privacy and
- 5 private sector proprietary information, I know of no material
- 6 that would not be publicly available.
- 7 Matters of national security have not been brought to
- 8 the attention of the ACMUI during my tenure. Such material
- 9 would also be unavailable to the public if it should, in the
- 10 future, be made available.
- I would like to read from FACA, describing that
- material that is public information. Going to paragraph 10,
- 13 3(b) of FACA:
- Subject to Section 552 of Title 5, U.S. Code, the
- 15 records --
- 16 CHAIRMAN SIEGEL: Carol, I'm going to stop you. You
- just read the key phrase: Subject to Section 552 of Title 5,
- 18 U.S. Code, and those are the things that need not be in the
- 19 public domain under FOIA, and --
- DR. MARCUS: What things have gone to us --
- 21 CHAIRMAN SIEGEL: She gave us the list.
- DR. MARCUS: Yes.

CHAIRMAN SIEGEL: She gave us the list.

- 1 MS. FONNER: I didn't give you an exhaustive list.
- There were other things in the list, too. I have a copy of the
- 3 FOIA with me, and if you really want me to, I'll get the
- 4 statute out and I'll read it to you, but I don't think we have
- 5 time for that.
- 6 CHAIRMAN SIEGEL: Right. The key item on the list,
- 7 Carol, and the two key items that there has been concern about,
- 8 are attorney-client work product, and we've just heard at least
- 9 a partial answer about that.
- The second item relates to deliberative documents as
- opposed to deliberative procedures or proceedings. We can
- 12 choose to get further definition of that if we wish, but she's
- just told us that deliberative documents are, in fact -- the
- 14 agency can make a decision to withhold those under FOIA. If
- 15 FOIA allows that, then we're bound by it if that's the Agency's
- 16 decision.
- MS. FONNER: That's an Agency deliberative document.
- 18 CHAIRMAN SIEGEL: Correct. I understand that.
- MS. FONNER: Then you have the tension between that
- and the Sunshine Act, and we don't want to go into that now.
- 21 CHAIRMAN SIEGEL: Right.
- MS. FONNER: Basically, what you said is correct.

(Pause.)

- 1 MS. FONNER: All right. Thank you very much.
- 2 CHAIRMAN SIEGEL: Thank you, Susan. I appreciate it.
- 3 Did you understand, Carol?
- DR. MARCUS: I need a definition for what a
- 5 deliberative --
- 6 CHAIRMAN SIEGEL: I think we'll ask the question.
- 7 DR. MARCUS: Yes.
- 8 CHAIRMAN SIEGEL: Let's consider it asked.
- DR. MARCUS: Because all pre-decisional information
- 10 could be thought upon as being deliberative, and therefore
- 11 nobody can know anything until the final rule comes out, and
- it's obviously silly.
- 13 CHAIRMAN SIEGEL: No. The law doesn't allow that. I
- think where we're walking a fine line here, we're walking a
- line between wanting to have a lot of information so we can
- make intelligent decisions and we can be well informed, and we
- can provide good advice and wanting to be able to release that
- information widely to our colleagues and cohorts so that we can
- 19 get their advice and use their advice in making our input as
- 20 broadly based as possible.
- We are told that there are some restrictions on our
- abilities to release some documents.

Now, the Agency has a simple way of dealing with this

- if we choose to push this too hard, which is just to give us
- 2 nothing, in which case our ability to function as an advisory
- 3 committee will be impaired. If those documents can be withheld
- 4 under FOIA and, therefore, restrictive to people who need to
- know, they can make the decision that we don't need to know, in
- 6 which case we won't see the documents, and we will seek a
- 7 result in terms of our ability to do the job.
- Push it as hard as you want, but you run the risk of
- 9 pushing it even to our disadvantage.
- DR. MARCUS: Here's a question for you.
- 11 CHAIRMAN SIEGEL: Sure.
- DR. MARCUS: If, as part of a public meeting,
- documents that we have reviewed are discussed in that public
- 14 meeting; are those documents that we have used in our
- deliberation for the public meeting still not available to the
- 16 public?
- 17 CHAIRMAN SIEGEL: I don't know the answer to that.
- DR. MARCUS: I would appreciate it if you would ask
- 19 that the NRC. I can understand whether perhaps some
- 20 preliminary documents that we use might be considered
- restricted and deliberative, but at the point where there is a
- 22 public meeting, it may change its status.

CHAIRMAN SIEGEL: We can pose that as a specific

- 1 question. Okay. Bob?
- DR. QUILLEN: Working under a state open records act,
- which is the same sort of thing as the FOIA, I've had some
- 4 experience in this. The only question I have is there is some
- 5 point in the federal process where a document does not become
- 6 deliberative anymore, where it goes into an open records
- 7 situation.
- 8 CHAIRMAN SIEGEL: My personal sense is that the
- 9 problems we're dealing with here are relatively few and that
- the process is, in fact, reasonably open. I don't see this as
- 11 a giant problem.
- 12 You obviously have been troubled by it, Carol, but
- 13 I'm not sure how troubled I am by it. I think we've been
- 14 getting the information we need to provide reasonable advice
- 15 most of the time.
- What do the rest of you think? Or have you all been
- troubled by receiving documents that you were told were "Eyes
- 18 Only"? Joan?
- MS. McKEOWN: No. I really don't have any trouble at
- 20 all, because I think it's very important that we get what
- they're really thinking when we're trying to make a decision.
- 22 If we say, well, everything we say is going to be only going to be FOIA upon request, by tomorrow afternoon, because that's

- when the meetings are, I think we're going to lose the
- 2 credibility of the information that we get from people, because
- 3 they're not going to be able to trust that what they say is
- 4 going to stay in this group.
- 5 CHAIRMAN SIEGEL: Yes. I think the Agency has a
- 6 responsibility not to abuse its FOIA privileges, but we have a
- 7 responsibility to live by the agency's decisions.
- There may well be appeal mechanisms under FOIA that
- 9 would allow a government employee to work through some
- 10 mechanism. I haven't got a clue if there is, but to work
- through some mechanism to claim that a document should not be
- excluded from release or not be made available to the public,
- just about every other law, as an appeal mechanism, why not
- 14 this one.
- Bob.
- DR. QUILLEN: My only concern is that such documents
- 17 be appropriately flagged, so I know what is privileged and what
- 18 is not privileged.
- 19 CHAIRMAN SIEGEL: Correct. I agree. I think that is
- a key thing now; and ideally flagged with the specific section
- of the regulations that relate to FOIA so that we can, chapter
- and verse, know why a document is being held back, and that's

fine.

- 1 Okay.
- MR. CAMPER: Just a comment before we leave the
- 3 subject.
- 4 CHAIRMAN SIEGEL: Sure.
- 5 MR. CAMPER: I think what's interesting about this
- 6 discussion is that over the last four to five years, this
- 7 Committee has undergone a substantial evolution in terms of the
- 8 level and degree of advice that are advised to our agency.
- g If I go back in history and look back 6, 7, 8 years
- 10 ago, this committee primarily focused upon technical issues.
- 11 It certainly wasn't a body, at that time, that dealt with as
- many policy issues as early in the process as you do today.
- This Committee has asked the staff to bring it issues
- 14 sooner in the process. We've been doing that.
- I think what's happened now is we're at a point where
- there are certain key questions that need to be answered, so
- that on one hand, as Dr. Siegel has said, the staff can provide
- 18 to this committee certain documents that are sensitive, if you
- 19 will, for lack of a better term, so that it will facilitate the
- advice you can give to the staff, and, at the same time, be
- 21 certain that we're doing this in concert with FOIA restrictions
- 22 and other applicable laws.

I really think the discussion, while there are some

- 1 concerns, particularly with Dr. Marcus, I do think that these
- discussions and these questions that will go forward now to OGC
- 3 is another step in that evolution process. Frankly, I think
- 4 it's positive, and we will seek some answers to some of these
- 5 questions that you have raised.
- 6 CHAIRMAN SIEGEL: Okay. Let's move forward.
- We need to essentially do a mark up of the bylaws.
- 8 I've provided you with a copy that has your comments, plus my
- 9 own, incorporated in it. I have here a copy of a mark up made
- 10 by Susan Fonner that, unfortunately, I just got. I wish I
- 11 would have had it last night, because if I would have had it
- last night, then these comments, most of which are terrific,
- would have been in here.
- In fact, she is recommending deletion of even more
- things than I did, that I think we may find troublesome. We
- 16 may be able to just zoom right through this.
- I think we've got to do this on a paragraph by
- 18 paragraph basis. We'll look at the paragraph that's there.
- 19 I'll tell you what Susan Fonner recommends in that paragraph,
- 20 as distinct from what I recommend, then we can decide whether
- 21 to move forward.
- My sense is -- and, John and Larry, tell me if you agree -- that the way we're putting these bylaws together, they

- won't really be finalized until the next meeting, at which
- point we can say that these are finalized, but then we can't
- 3 really adopt them until one meeting after that because we're
- 4 not going to get a final version today.
- DR. GLENN: That's certainly consistent with the way
- they've been drafted, and they will have to be reviewed and
- 7 approved by the NRC management.
- 8 CHAIRMAN SIEGEL: Right. I understand. Good.
- 9 Paragraph 1 of the Preamble, I have no comment, and
- 10 Susan Fonner had no comment. Anybody?
- 11 (No response.)
- 12 CHAIRMAN SIEGEL: This is going to be boring, but
- let's just zoom through it.
- 14 Paragraph 2, as edited, I can just tell you that
- 15 Susan Fonner says that she suggested the following wording in
- terms of it providing objective and independent advice to the
- 17 Commission.
- Instead of saying: as requested by the Director of
- 19 IMNS, of the NMSS, says: To the Commission through the Office
- 20 of Nuclear Material Safety and Safeguards. It more accurately
- 21 describes the working relationship.
- Does anybody object to my making that change?

 (No response.)

- 1 CHAIRMAN SIEGEL: That's now just going to say --
- DR. MARCUS: Could you just read it?
- 3 CHAIRMAN SIEGEL: Yes. I'll read you the first
- 4 sentence. It now says: These Bylaws have as their purpose
- fulfillment of the Committee's responsibility to provide
- 6 objective and independent advice to the Commission, through the
- 7 Office of Nuclear Material Safety and Safeguards.
- That's exactly the way we operate. All right. The
- only other thing that Susan had was that she suggested that the
- 10 last sentence about internal conflicts regarding the
- interpretation of the Bylaws actually should be within the
- 12 Bylaws rather than the Preamble.
- I also am not certain we need the sentence, to be
- 14 quite honest with you.
- Is anybody paying enough attention to see what I'm
- 16 talking about here?
- MR. CAMPER: Yes, there should be a line item in the
- 18 Bylaws.
- 19 CHAIRMAN SIEGEL: There should be a line item
- 20 somewhere in the Bylaws.
- 21 MR. CAMPER: Line item.
- 22 CHAIRMAN SIEGEL: For right now, go to the last sentence of the Preamble; delete the word "internal," and just

- say: any conflicts regarding interpretation of these Bylaws
- shall be decided by a majority vote of the current membership
- 3 of the Committee.
- Just make note that that sentence is going to get
- 5 moved somewhere into the operational portion of the bylaws. I
- 6 don't know where yet. Okay.
- 7 Scheduling and Conduct of Meetings; the opening
- 8 paragraph, no comments.
- 9 Paragraph 1.1.1. She's added a sentence that I think
- is required by FACA that said: Meetings must be approved or
- 11 called by the designated federal official. I have no problem
- 12 with adding that. We can't call a meeting ourselves.
- DR. MARCUS: Does that start the section?
- 14 CHAIRMAN SIEGEL: That starts the section. She then
- 15 suggested -- she added the words "at least two regular
- 16 meetings." I'm not clear in terms of what the Commission's
- 17 directive is.
- DR. GLENN: I think that's consistent.
- 19 CHAIRMAN SIEGEL: Okay. Yes. So add "at least" at
- 20 the beginning of that next full sentence.
- For clarity, she did the same thing I did. She moved
- that last sentence down to the end. She said "in addition,"
 - rather than "Additionally". It's a choice of whether you like

- adverbs or adverbial phrases. You can choose.
- 1.1.2; no change.
- 3 1.1.3; she wrote: will be open to the public. We
- 4 had: are open to the public.
- You can decide whether it makes a difference. It
- doesn't matter to me. Does anybody care?
- 7 DR. MARCUS: No.
- 8 CHAIRMAN SIEGEL: Okay. 1.1.4. The only thing she
- 9 had: Electronic recording of the procedures by members of the
- 10 public will be permitted.
- DR. QUILLEN: Proceedings?
- 12 CHAIRMAN SIEGEL: It should be proceedings. I agree
- 13 with that. That's correct.
- But I wonder if she had that, "by members of the
- 15 public."
- MS. BROWN: I think that clarifies.
- 17 CHAIRMAN SIEGEL: No. Does that mean we could not
- 18 record?
- MS. BROWN: Oh, no.
- DR. GLENN: I think it's meant to be permissive that
- a member of the audience may also make an electronic recording.

22

CHAIRMAN SIEGEL: We can add it. I've got no

- 1 problem.
- 2 Television recording of the meeting will be permitted
- if the Chairman of the Committee determines. That's what her
- 4 word was. I don't know. She put that with a question mark. I
- think we can live with it right now. We've not been fortunate
- enough to have any TV cameras at any of our meetings. There's
- 7 very few Wall Street things rise and fall on the basis of our
- 8 deliberations. I think we can leave this one the way it is.
- 9 1.2. This is really entertaining.
- 10 She's suggesting a major change in the first one,
- which is that the -- and maybe she's implying that FACA
- 12 requires this, I don't know.
- She's saying that the agenda for regularly scheduled
- meetings will be prepared by the Chairman of the Committee in
- 15 consultation with NMSS staff rather than vice versa.
- I don't remember whether FACA requires it one way or
- 17 the other. The truth of the matter is is that the staff is
- 18 suggesting an agenda that I am then commenting on and
- 19 modifying, and along the way any of us are able to suggest
- 20 agenda items.
- My answer to her suggested change is, I'm just going
- to put a note that says: See Fonner's suggestion; is that, if

 FACA requires it, we can live with her language, but otherwise

- 1 let's have it be what we're really doing. Okay?
- 2 MR. CAMPER: Got it.
- 3 CHAIRMAN SIEGEL: Then she's added a sentence: The
- 4 ACMUI Chairman will query committee members for agenda items
- 5 prior to agenda preparation.
- She's added a sentence that says: The DFO must
- 7 approve the agenda.
- I can agree with that, because that's probably a FACA
- 9 requirement. Yes. She says by regulation.
- 10 Bob Quillen suggested a sentence about the timing of
- the agenda, and the question is whether John and Carl and Larry
- can live with that language or if it's too restrictive.
- We're asking for a draft agenda 30 days before the
- meeting and a final agenda a week before the meeting, or if
- that's too tight for you guys.
- DR. GLENN: Well, for the final agenda, that's no
- 17 problem. The 30 days might push us a little bit. We can
- 18 certainly come up with a tentative agenda within 30 days, but
- 19 there always is some flux going on.
- DR. QUILLEN: I understand. I said a draft agenda.
- CHAIRMAN SIEGEL: Yes. It's a standard of care we're
- aspiring to. We'd like to have a feel about what's going to be going on at the meeting at least a month before the meeting.

- 1 Let's leave it in as suggested language, and we'll
- 2 see if we can make it go.
- DR. MARCUS: It's not just us, Barry, it's members of
- 4 the public who have to decide whether to work out in their busy
- 5 schedule the time to come to the meeting.
- DR. GLENN: Well, again, I will remind you that FACA
- 7 itself requires that we have the notice in at least 15 days
- ahead, and if it's the recommendation of the Committee we try
- 9 to make that 30, we can try.
- 10 CHAIRMAN SIEGEL: Okay.
- DR. GLENN: Maybe we just have to amend the notice,
- 12 as we did this last time.
- CHAIRMAN SIEGEL: But, actually, this only says that
- a draft agenda will be provided to the Committee. That does
- 15 not influence what you have to do under announcements -- under
- 16 Sunshine Act announcements.
- 17 You still can hold the -- you can provide us with one
- 18 draft agenda in 30 days and an updated agenda in 15 days. At
- least we'll have a feel for what's going on in 3Carl.
- MR. PAPERIELLO: I'm Carl Paperiello. What would the
- 21 Committee like, 30 days?
- MR. CAMPER: (Nods affirmatively.)
 - MR. PAPERIELLO: I believe that timeliness is next to

- 1 Godliness. John, I think we should give them a draft agenda in
- 2 30 days.
- DR. GLENN: Okay.
- 4 CHAIRMAN SIEGEL: In the next paragraph, about the
- 5 conflict of interest, Susan simply suggested before the meeting
- that the Chairman and the DFO have to do that.
- 7 Then she made the following suggestion in the last:
- 8 Members found to have conflicts will be recused from discussion
- 9 of those agenda items with respect to which they have a
- 10 conflict.
- 11 That's fine. That's lawyer talk, but that's okay.
- 12 It's actually more precise. With respect to which they have a
- 13 conflict.
- DR. WAGNER: Do you want chair instead of chairman?
- 15 CHAIRMAN SIEGEL: It should be "chair." I'm sorry.
- 16 That's one place I missed the gender neutral language.
- By the way, which word do you all want, chair or
- 18 chairperson?
- (Chorus of "chair".)
- 20 CHAIRMAN SIEGEL: Chairperson is a god-awful word.
- 21 Thank you.
- 22 1.3.1; she had no change. We had no change. That's pretty straightforward.

- 1.3.2; everywhere we had chair or chairmen, she added
- 2 "of the committee." I suppose that is potentially to avoid
- 3 confusion with the Chairman of the Commission. If you insist
- 4 on having it in, be my guest. I'm not going to write it all
- 5 the time now.
- The chair of the Committee will reside over the
- 7 meeting. The designated federal official will preside if the
- 8 chairman is absent or if directed to do so by the Commission."
- 9 We can accept her substitute language, so I'm just
- 10 going to say: See Fonner.
- 11 Okay?
- DR. BERMAN: For purposes of this document at the
- beginning, just say: "the chair" will refer to the chair of
- 14 this Committee and may not be repeated each time.
- 15 CHAIRMAN SIEGEL: We'll let the lawyers fine-tune it.
- I'm sure they'll have something to say. I don't feel strongly
- 17 about it.
- 1.3.3. She wrote: "A majority of the current members
- 19 of the Committee must be present at a Committee meeting for the
- 20 conduct of business."
- I wrote: "to constitute a quorum." I think they are
- the same thing. The quorum is the minimum number of people you need to run a meeting, so I don't think we need to change it.

- 1 1.3.4: "and by then is interrupted by."
- MR. SWANSON: Excuse me, Barry.
- 3 CHAIRMAN SIEGEL: Yes.
- 4 MR. SWANSON: I thought you said that the DFO had to
- 5 be here in order to conduct a meeting and whether this Bylaws
- 6 should cover this?
- 7 CHAIRMAN SIEGEL: I think 1.3.1 covers this. "All
- 8 meetings will be held in full compliance with FACA."
- 9 MR. SWANSON: Okay.
- 10 CHAIRMAN SIEGEL: I think we're okay.
- 11 She did not like the second part of the paragraph on
- 1.3.4 about the Chair being able to throw people out of the
- 13 room. She said this is troublesome, and recommended deletion.
- DR. STITT: Barry, I think in the first part it said
- 15 we operate under Robert's Rules of Orders. Does Robert throw
- 16 people out? Is that addressed in Robert's Rules of Orders so
- 17 we can eliminate that?
- 18 CHAIRMAN SIEGEL: I don't have my copy with me.
- DR. STITT: I don't either.
- 20 CHAIRMAN SIEGEL: The problem is we don't have a
- 21 Sergeant in Arms. We could appoint one.
- DR. STITT: It probably addresses something like that there. Does she want us to eliminate that section?

- 1 CHAIRMAN SIEGEL: No, not the section.
- DR. STITT: That last half of it, I mean.
- 3 CHAIRMAN SIEGEL: She says this bit about objecting.
- 4 Here's the problem. The problem is, as I think I understand
- j it, is this is a public meeting, and I'm not certain that I
- 6 have the authority to do anything other than -- I or John have
- 7 the authority to do anything other than close the meeting. I'm
- 8 not sure we have the authority to eject someone from the
- 9 meeting.
- DR. ALMOND: Is the word "ejection" too strong? Can
- 11 we just request that these people remain silent? I mean
- 12 "ejection" is out of the door.
- DR. MARCUS: I think you ought to just cut the whole
- 14 sentence.
- 15 CHAIRMAN SIEGEL: I actually don't think we need it.
- 16 I think if we found ourselves in a position where we could not
- conduct our business, we probably would recess the meeting.
- MS. BROWN: Yes. I think the first sentence stands
- 19 by itself.
- 20 CHAIRMAN SIEGEL: I do too, so I agree that we should
- 21 delete that. I like simple Bylaws, anyway.
- Actually, she does add a sentence. Her sentence is:

 The DFO will adjourn a meeting when adjournment is in the

- public interest.
- 2 That's probably consistent with FACA language, and --
- MS. BROWN: What's that mean? And under what
- 4 circumstances would that arise?
- DR. GLENN: If such disorder arose that nothing could
- 6 be conducted, I would just bring the meeting to a close.
- 7 CHAIRMAN SIEGEL: I actually think that's okay.
- MS. BROWN: Okay.
- 9 DR. MARCUS: If national security items were suddenly
- 10 being discussed.
- 11 MS. BROWN: All right.
- 12 CHAIRMAN SIEGEL: So I'm going to say on my copy here
- that we should add Fonner's sentence about adjournmentarry
- 14 has a question.
- 15 (Mr. Camper and Dr. Siegel confer off the record.)
- 16 CHAIRMAN SIEGEL: All right. So we'll add Susan's
- 17 sentence about adjournment.
- 18 1.3.5; she wants to strike, and I actually agree with
- 19 her. This whole bit about everything but the first sentence
- 20 about the Chair biasing or limiting the discussion, she just
- says it's very troublesome. DFO can't ensure any of this; has
- 22 no authority to do so. Can only say something doesn't mean much or can adjourn meeting in the public interest. There's no

- way to put this in language.
- 2 She is recommending that we leave in the sentence
- 3 that says: the Chair makes a discussion of any subject before
- 4 the Committee and may vote, and should delete the entire rest
- of that paragraph. It's okay with me.
- DR. MARCUS: Fine.
- 7 CHAIRMAN SIEGEL: Any problem with that? I mean, it
- 8 means that I can bias the discussion.
- 9 DR. MARCUS: That's what you always do, Barry.
- 10 CHAIRMAN SIEGEL: Okay. That paragraph just got
- 11 killed, per lawyer's suggestion. It's the first time I ever
- 12 agreed with anything OGC did.
- 1.3.6. Instead of "clarified their dissent for the
- 14 record, " she recommends: to state their dissenting views for
- the record. I can live with that minor change. The rest of
- 16 that she left unscathed.
- I added the sentence about: if anyone on this
- 18 committee is troubled enough to want to really know exactly how
- 19 the individual members in the committee feel about something,
- they have a right to make a motion and request that an item be
- 21 put to a vote.
- 22 We can certainly do that. We've done it a few times, and when we felt the need to do it, we've gone through a voice

- 1 vote, so that we did a roll call vote.
- Yes, Dan.
- DR. BERMAN: On the previous paragraph, 1.3.5, that
- 4 wasn't -- it seemed that the middle part was redundant --
- 5 CHAIRMAN SIEGEL: Right.
- DR. BERMAN: -- but the bottom part, which says: Any
- 7 dispute over the Chair's level of advocacy shall be resolved;
- 8 it seems like that does leave in the mechanism for bringing
- 9 into question whether the chair is being too strong. I would
- 10 think that that part is redundant.
- MS. BROWN: We might need a remainder.
- 12 CHAIRMAN SIEGEL: That's okay. Well, then, the way
- to fix that, Dan, is really to just leave in the second
- 14 sentence, because what it does is it directs the chair not to
- 15 be an advocate.
- Doesn't that operationally -- and if I am an
- 17 advocate, or if the chair is an advocate, then someone using
- 18 Robert's Rule of Order can make a point of order and say the
- chair is acting as an advocate on this issue, and Section 1.3.5
- of the Bylaws preclude the chair from so acting, at which point
- a motion can be made to throw out the Chair.
- (Laughter)
 - MS. BROWN: I like that part.

- 1 CHAIRMAN SIEGEL: Which part?
- MS. BROWN: The "any dispute over the Chairman's
- 3 level of advocacy."
- CHAIRMAN SIEGEL: Well, then, do we need the rest,
- 5 though?
- MS. BROWN: I think the first sentence and the last
- 7 sentence can capture the --
- DR. MARCUS: I think it's the first, the second, and
- 9 --
- 10 CHAIRMAN SIEGEL: You need the second. Without the
- 11 second --
- MS. BROWN: All right.
- 13 CHAIRMAN SIEGEL: I need a magic marker here to show
- 14 what we're leaving in.
- DR. MARCUS: Well, the federal official can decide
- that he doesn't like your behavior and take care of that. I
- don't know. Do we really need it written out?
- DR. GLENN: I believe that Susan Fonner's comment was
- 19 that, in fact, the DFO does not have the ability to do that.
- 20 All I can do is close the meeting and adjourn it.
- CHAIRMAN SIEGEL: Okay. Here's what we'll leave in.
- 22 This is going to get hard.

The paragraph will now read: The Chair may take part

- in the discussion of any subject before the Committee, and may
- vote. The chair should not use the power of the chair to bias
- or otherwise limit the discussion. Any dispute over the
- 4 chair's level of advocacy shall be resolved by a majority vote
- of those members present and voting, with a tie permitting
- 6 continued participation of the chair in the discussion.
- 7 That's fine. It seems like it's not going to happen,
- 8 but it's fine anyway.
- 9 MS. BROWN: Who's going to come after you?
- 10 CHAIRMAN SIEGEL: Someone with the wisdom of Solomon.
- 11 You can only hope.
- 12 (Laughter)
- 13 CHAIRMAN SIEGEL: 1.3.6. We did that one already.
- 14 2.1. You've seen my fix.
- Susan Fonner wanted the word "detailed" because I
- think FACA requires detailed, but I think we're already fixed
- 17 because it requires detailed or a transcript, and we have both,
- 18 so we can just leave Minutes.
- I added the thing about the meetings with the
- 20 Commission because we don't prepare Minutes of those, and they
- were mentioned previously as if they were a meeting.
- I've made it also clear that the Minutes are based on the transcripts, and that's an important procedural point,

- 1 because, in the past, when the Minutes have been circulated,
- 2 some of you have tried to change the slant of something as it
- 3 was said in the Minutes in a way that you thought might have
- 4 sounded better.
- 5 Then I went to the transcript and said, no, you
- didn't actually say that at the meeting, and so we can't have
- 7 that in the Minutes. We can't editorialize post hoc, at least
- 8 I think that's true.
- 9 She didn't really have anything substantive on 2.2,
- 10 and my changes are there. I think it describes what we do.
- 11 Any questions on that paragraph?
- Dennis raised a point, and I just don't know what the
- 13 FACA requirements are, which is did we want to adopt a
- procedure whereby, even though the Minutes have already been
- 15 certified by the Chairman, we would approve the Minutes as a
- 16 Committee at the next meeting.
- 17 The advantage of that is that it provides an
- opportunity for Minutes to be corrected. The only disadvantage
- of that is it certifies the Chairman as certifiable, because it
- 20 means that the Minutes were not correct, and I don't like that.

21

22 Sally?

MS. MERCHANT: The Commission has requested that we

- 1 get --
- 2 CHAIRMAN SIEGEL: Please use a mike, Sally.
- MS. MERCHANT: Sally Merchant. The Commission in an
- 4 SRM has requested that the Committee get the Minutes to them
- 5 within four weeks, whenever possible, and we do try to meet
- 6 that date.
- 7 CHAIRMAN SIEGEL: No, I understand that. But we
- 8 could still have a procedure whereby the Minutes are delphied,
- 9 as they currently are; certified by the Chair, as they
- 10 currently are, but nonetheless, reapproved at the next meeting.
- I personally think it's redundant, because I think
- that anyone who was troubled enough by something in the Minutes
- to want it brought up again at the next meeting, always has the
- opportunity to do so as a matter of new business, or as a
- matter of old business, under discussion.
- I don't think we need the procedure. Dennis
- 17 suggested it. It's not required by FACA, is my understanding.
- DR. QUILLEN: Okay. Fine. I'm not stating that out
- of a concern, just more procedurally.
- 20 CHAIRMAN SIEGEL: Procedurally. I think the federal
- 21 approach is that the Minutes get circulated and certified
- rather than approved in a subsequent meeting, and we are under the gun to get the Minutes out quickly.

- 1 This mechanism -- the alternative to this mechanism -
- 2 is one that you won't like, which is that we meet on Thursday
- and Friday, and then we stay on Saturday morning to finish the
- 4 Minutes and write a letter to the Commission before we walk out
- the door, with every word agreed on. I don't approve of that
- 6 mechanism. It's not acceptable, so let's do it this way.
- 7 Am I trying to limit the discussion or bias the
- 8 discussion?
- 9 (Laughter)
- DR. QUILLEN: Let's take a vote.
- 11 CHAIRMAN SIEGEL: Why don't you eject me?
- MS. BROWN: Then we can go home early.
- 13 CHAIRMAN SIEGEL: Then we can all go home early.
- 0kay. 2.3. No changes.
- 3.1. Let's see if she recommended any changes.
- 16 We don't need the "thereby" in the first sentence.
- 17 It's not useful.
- The NRC will solicit nominations by notice in the
- 19 Federal Register; and then she adds here: And by such other
- 20 means as are approved by the Commission.
- That's fine. I'm just going to make a note: Fonner,
- 22 addition okay. Anybody have a problem with that?

(No response.)

- 1 CHAIRMAN SIEGEL: Then she wants to make this next
- thing a new sentence, which I think will read better:
- 3 Evaluation of candidates shall be by such procedures as are
- 4 approved by the Commission. That's fine, and that's a period.
- 5 Then it says: The Commission has the final authority
- for selection, and that's true. Okay. We're switching to
- 7 language here.
- MS. BROWN: What, on 3.2?
- 9 CHAIRMAN SIEGEL: No, 3.1.
- MS. BROWN: Okay.
- 11 CHAIRMAN SIEGEL: 3.1 now reads as follows: The
- members of the Committee are appointed by the Committee, which
- determines the size of the Committee. The NRC will solicit
- 14 nominations by notice in the Federal Register and by such other
- means as are approved by the Commission. Evaluation of
- candidates shall be by such procedures as are approved by the
- 17 Commission. The Commission has the final authority for
- 18 selection.
- In a way, it's not clear to me that this is really
- 20 part of the Committee's bylaws. This sounds like this is NRC
- policy, but leave it. It doesn't hurt anything.
- Okay. 3.2. She has a big question mark on 3.2, on the whole paragraph, and says: Why is this in the Bylaws?

- 1 Don't need.
- Because, in fact, this doesn't have anything to do
- 3 with the Committee does for a living.
- 4 MR. CAMPER: Right.
- MR. SWANSON: Why not take out this whole section,
- 6 because this questions whether 3.1 should be in there.
- 7 CHAIRMAN SIEGEL: Well, no. I actually think that
- 8 3.1 and 3.3, which will not become 3.2 are, in fact, needed,
- 9 because it makes it clear; Roberts Rules of Order would say
- that the chair is elected by the body, and here we've got a
- distinct reason for doing otherwise. So why don't we kill 3.2.

12

- MS. BROWN: Mel brings up a good point.
- 14 CHAIRMAN SIEGEL: What's that?
- DR. GRIEM: With NIH, they want a geographic balance
- 16 and a whole bunch of things.
- 17 CHAIRMAN SIEGEL: They may want it, but it's not
- 18 right.
- MS. BROWN: Yes, that's true, but even --
- 20 CHAIRMAN SIEGEL: This sentence is correct.
- MS. BROWN: Yes.
- 22 CHAIRMAN SIEGEL: This sentence is that you can't select, either for or against, based on these issues. You have

- 1 to select based on best qualified individuals to serve on the
- 2 Committee.
- You're not under any specific -- correct me if I'm
- 4 wrong -- you're not under a specific requirement to have a
- 5 certain number of women, a certain number of minorities, a
- 6 certain number of people from the West Coast, and you're not
- 7 supposed to use those factors in deciding who is on the
- 8 Committee.
- 9 MS. BROWN: But this is distinguishing the way they
- 10 say that. They say extraneous factors will not be considered.
- 11 CHAIRMAN SIEGEL: Guess what? That's why we deleted
- 12 it.
- DR. STITT: Yes. It's a Commission issue and not our
- 14 issue.
- 15 CHAIRMAN SIEGEL: It's a Commission issue.
- So 3.3 has been changed to 3.2 Susan recommends
- deleting the phrase: considering recommendations of the staff.
- MR. CAMPER: It's an internal procedural matter.
- 19 CHAIRMAN SIEGEL: It can be deleted.
- MR. CAMPER: It really doesn't contribute to the
- 21 Bylaws.
- 22 CHAIRMAN SIEGEL: Yes. It doesn't add anything to the Bylaws here. Okay.

- 1 Conduct of members, 4.1. Here's her suggestion: If
- a member feels that he or she -- I'm gender-neutralizing as we
- 3 go -- that he or she may have a conflict of interest with
- 4 regard to a subject to be addressed by the Committee -- that's
- fine -- he or she should divulge it to the chairman of the
- 6 Committee and the DFO -- that's fine, also -- as soon as
- 7 possible but, in any case, before the Committee discusses it as
- 8 an agenda item.
- 9 Committee members with a conflict of interest --
- 10 deleting the word "divulged" -- if you keep it a secret, it
- doesn't make it less of a conflict -- must recuse themselves --
- 12 and that's fine -- from discussion of any subject with respect
- to which they have a conflict. Okay.
- From discussion of any subject with respect to which
- they have a conflict of interest.
- Okay. We're getting there.
- 17 4.2. Instead of "when," she has: upon completing
- 18 their tenure on the Committee.
- I like Bob Quillen's suggestions, which I
- 20 incorporated last night: will return any privileged documents
- and accountable equipment. Because you don't want to fill a
- 22 box with all of the pieces of paper you've sent me. I'd be happy to do it.

- DR. GLENN: Anything that's been publicly released,
- 2 you should be able to keep.
- 3 CHAIRMAN SIEGEL: Right. Okay.
- 4 MR. SWANSON: Is it important to put a clause in
- there: Any privileged documents and accountable equipment as so
- 6 designated by the NRC?
- 7 CHAIRMAN SIEGEL: We can certainly do that, but I
- 8 would assume the privilege would be identified, clearly. We've
- 9 just decided that that's what's going to happen in the future.
- MR. SWANSON: I just don't want somebody coming back
- and asking me for documents that haven't been so designated,
- because you're probably not going to get them, unless you want
- to come and help me search in my office.
- 14 CHAIRMAN SIEGEL: Let's do it. All right. I'm
- 15 adding as a parenthetical statement here: Upon completing their
- tenure on the Committee, members will return any privileged
- documents and accountable equipment (as so designated by the
- 18 NRC), provided for their use in connection in ACMUI activities,
- 19 unless directed to dispose of these documents or equipment in
- 20 accordance with established federal procedures.
- MS. BROWN: This doesn't seem very real-world.
- 22 Somebody's going to ask me in two years about something four years ago?

- 1 CHAIRMAN SIEGEL: I can you, for example, FDA ships a
- 2 safe to your office, and then they come and look at your safe,
- and then you keep the documents in the safe, and the documents
- 4 have to be returned either when you're off the Committee or
- 5 when they want them back, and then they come and pick the safe
- 6 up, if they gave you a safe.
- 7 MS. BROWN: So we just haven't had any such
- 8 documents.
- 9 CHAIRMAN SIEGEL: Well, we've had some.
- MS. BROWN: They would have been flagged.
- 11 CHAIRMAN SIEGEL: They haven't been identified
- previously, or they haven't always been identified.
- MS. BROWN: Yes, true.
- MR. CAMPER: Also, too, I think -- Judith, just so
- 15 you would be aware -- we've talked about this. In trying to
- 16 accommodate this thing, we've been talking about it. That is,
- clearly, we're going to get some questions answered; we're
- 18 going to have documents identified clearly, and then we also
- 19 need to establish some procedure for how we manage those
- 20 documents.
- 21 For example, it may be that we would ask to return at
- the conclusion of a particular meeting or at the conclusion of
 - a quarter, or something, I don't know; but we need to develop

- some procedure that's orderly so that all Committee members
- 2 will understand just how we're going to process these
- 3 documents.
- MS. BROWN: Like, what about this kind of stuff --
- 5 you know, the qualifications?
- 6 CHAIRMAN SIEGEL: That's a privileged document. You
- 7 can either return it or you can -- I think, in general, we've
- 8 just been shredding them.
- 9 MS. BROWN: So I should be disposing these all along?
- 10 MR. CAMPER: For now, do as you have done. What we
- will do is provide some information to the Committee about how
- we're going to procedurally handle these documents. Again, it
- may be just the simplest thing to collect them at the end of
- the meeting. We want you to know how we're going to do it.
- 15 CHAIRMAN SIEGEL: Correct.
- Okay. 4.3 is straightforward.
- 4.4; she's got a big question mark, and says: What
- 18 does this mean? Either with the original wording, and I'm sure
- it would have applied to the subsequent wording.
- 4.4 is lifted, essentially, directly out of the SRM
- 21 and, frankly, I don't know why we --
- MR. CAMPER: I think we'll have to go back and revisit this one. It does come from an SRM. There's no

- 1 question about that.
- 2 CHAIRMAN SIEGEL: I know it does. I know it does.
- 3 But the SRM was to you.
- DR. GLENN: My question is maybe Section 1 really
- 5 covers everything there.
- 6 CHAIRMAN SIEGEL: Which one?
- 7 DR. STITT: 4.1, where it says if you have a
- 8 conflict.
- DR. GLENN: 1.3.5 and 1.3.6, when a consensus appears
- 10 to have developed. We've already discussed that a consensus
- should be reached, and that's really all that 4.4 is saying.
- 12 CHAIRMAN SIEGEL: 4.4 deals with two things. It
- deals with, one, that we're collegial -- ha-ha -- and, two,
- that none of us should be acting individually, officially, for
- the Committee; and then the next paragraph really goes on to do
- 16 the same thing.
- MR. CAMPER: Well, it also provides a conduit where
- if the member were to feel so troubled about something of
- medical significance, that they would have an avenue to the
- 20 Commission.
- 21 CHAIRMAN SIEGEL: Let me tell you what I would like
- 22 to do. In 4.4, I'd actually like to delete the collegial sentence, but leave in my suggested altered language, which I

- think will address the Commission's concerns and doesn't really
- change anything procedurally one way or the other.
- I mean, we all need to understand that when we're not
- 4 at a Committee meeting, unless we've been specifically
- 5 empowered to do something by the NRC for a particular purpose,
- 6 we are no longer speaking or acting as advisory committee
- 7 members.
- You can't go and give a speech at the Society of
- 9 Nuclear Medicine meeting and say, I'm here today to tell you
- 10 what the ACMUI thinks about this subject. You can only do that
- if you were specifically requested to do that by Dr. Paperiello
- or Dr. Glenn as a representative of the ACMUI and had official
- 13 federal orders to go do it. Correct?
- MR. CAMPER: Yes.
- DR. MARCUS: Barry? I'm sorry.
- 16 CHAIRMAN SIEGEL: Judy, go ahead.
- MS. BROWN: Can we take this all out, except the
- 18 sentence: Members of the Committee should correspond with the
- 19 Commission, and just stick that sentence in 1.3.6?
- 20 CHAIRMAN SIEGEL: Well, I think it probably does
- 21 belong in this paragraph under conduct of members.
- MS. BROWN: Although that's where you say you clarify your sentence. Well, okay. I see what you mean.

- 1 CHAIRMAN SIEGEL: Try this, in 4.4: delete the first
- 2 sentence about the collegial body. We've already addressed
- 3 that earlier. Try killing that. Leave in this thing about
- 4 what you do outside of Committee meetings in terms of
- 5 interpreting committee reports or actions, and leave in the
- thing about corresponding with the Commission. That will
- 7 capture, I think, the sense of the Commission's concerns well,
- 8 and it also gets rid of a lot of this other excess verbiage,
- 9 which is inappropriate.
- 10 Any of us can write to any of the Commissioners, to
- 11 the President, to anybody we want to; we just can't do it
- saying, I'm writing to you in my official capacity as a member
- of the ACMUI, unless we're doing it as an ACMUI activity.
- DR. GLENN: There is one other aspect in reading
- 15 further one, and maybe the Committee should consider it, and
- that is, that the Commission seems to be asking for disclosure
- if you do write as a member of the public, that this was
- 18 discussed by the advisory Committee, and that you have had an
- 19 opportunity.
- 20 CHAIRMAN SIEGEL: I don't think that we can live with
- that. I think that I can't require that any of the people
- 22 sitting at this table have to, first, come to this advisory
 - committee to find out if it's okay to write a letter as a

- 1 member of the public.
- 2 That's kind of the intent of this. This is a gag
- 3 rule, and I don't think we can sit still for a gag rule.
- DR. GLENN: The aspect that I was trying to address
- is that if we've had the discussion, a consensus has been
- 6 reached, if dissenting views have been solicited, then a letter
- 7 comes in on the same subject, should there be disclosure to the
- 8 recipient of the letter, that in fact this process has already
- 9 been discussed under those rules of the Committee?
- 10 CHAIRMAN SIEGEL: Again, my answer is, I don't
- 11 believe we can -- we provide at our meetings an opportunity for
- dissent to be made part of our official record. I don't think
- that we can therefore compel individuals outside of the
- meetings, when acting as private citizens, to disclose what
- 15 went on at the meetings that prompted them one way or the other
- 16 to act as a private citizen.
- I think what you do when you're not at this meeting
- and what you choose to do because you feel that it's important
- 19 to do it, isn't tied to what goes on at the meeting. If you're
- 20 acting as a private citizen, you're acting as a private
- citizen, and it's not an official Committee activity.
- I know the Commissioners don't want to get a lot of letters from individual members of the ACMUI.

- MS. BROWN: But they can't stop that.
- 2 CHAIRMAN SIEGEL: But they can't stop that.
- MS. BROWN: Nobody can preclude me from saying I was
- 4 bothered by something at the last ACMUI meeting and I wanted to
- tell you about it. As a member I was disturbed, blah-blah-
- 6 blah.
- 7 CHAIRMAN SIEGEL: Yes, it would. Yes, it would,
- 8 because you're attempting now to write in an official capacity.
- 9 MS. BROWN: Well, then, I don't like it.
- 10 CHAIRMAN SIEGEL: Well, Judy, the answer is you've
- 11 got to do it by way of Committee procedure, which is to
- strongly and clearly voice your dissent at the meeting and have
- it incorporated into the record, or --
- MS. BROWN: And hope they read it? And hope they
- read that little section on page 72 of the Minutes where you
- 16 strongly object to something?
- 17 CHAIRMAN SIEGEL: No. We don't individually have
- 18 access to the Commissioners as Committee members. We have
- 19 access as a Committee, through Dr. Paperiello, to the EDO, to
- 20 the Commission, and that's the way we communicate.
- 21 If you feel the need that you want to expand your
- position, it can become part of the official record of the meeting, and we can agree in advance, that even though we don't

- have it, we've acknowledged that we're going to get a letter
- from you sometime in the next week, and that it's going to be
- 3 made for the record.
- But you don't, as a member of the Committee, in my
- 5 view and I think my view is legally correct, have the right to
- say, I'm writing outside of the Committee procedure, and this
- 7 is dissent that I want directed to Dr. Sellen, and you need to
- 8 know about this terrible thing that went on. You've got to do
- 9 it as part of the Committee procedure.
- 10 If you choose to write as a member of the public,
- 11 then be my guest.
- DR. PAPERIELLO: I would offer an opinion.
- 13 CHAIRMAN SIEGEL: Yes.
- DR. PAPERIELLO: I will say, only offer an opinion.
- 4.3 says: Members of the ACMUI are expected to conform to all
- 16 applicable NRC rules and regulations.
- 17 There is an NRC rule -- internal rule, a management
- 18 directive -- on both open door and differing professional
- opinions. It would seem to me that, as a special government
- 20 employee of the NRC, you are covered by that, and that offer is
- to any NRC employee open door access to any manager, including
- the Commissioners, as well as the ability to file a differing professional opinion.

- 1 It seems to me that is always an option that anybody
- who is an employee of the NRC has. I know the policy well,
- 3 because I helped write it several years ago, so I'm just
- offering you an opinion. I'm not giving you a legal opinion,
- 5 but it seems to be my observation that that particular
- 6 procedure would hold.
- 7 CHAIRMAN SIEGEL: So if I read you correctly, you're
- 8 suggesting we should delete Section 4.4 and let Section 4.3
- 9 govern what we do, in which case, what I just said was wrong,
- 10 and if you want to write a letter, Judy, you can write a
- 11 letter.
- MS. BROWN: Thank you. But I think we still need the
- 13 first paragraph that you've changed: Individual members,
- 14 because we don't want individual members representing
- themselves to Congress or something like that.
- 16 CHAIRMAN SIEGEL: But that's probably covered by 4.3.
- 17 I don't think Dr. Glenn can go up to the Hill and claim that
- 18 he's representing the NRC unless he's actually representing the
- 19 NRC, so 4.3 probably does it.
- 20 Actually, thanks, Carl. That actually helps a lot.
- MS. BROWN: You'll be getting something in the mail
- 22 from me shortly.

(Laughter)

- 1 CHAIRMAN SIEGEL: What's the feeling here, folks? Do
- we need the two parts of 4.4, except for that first sentence in
- 3 the first two paragraphs for clarification, or do we simply
- 4 want to strike 4.4 in its entirety and let 4.3 govern?
- 5 Lou?
- DR. WAGNER: Barry, I am not familiar with all
- 7 applicable NRC rules and regulations.
- 8 CHAIRMAN SIEGEL: They will be provided --
- 9 DR. WAGNER: That must be a daunting problem.
- 10 CHAIRMAN SIEGEL: They could be provided for you if
- 11 you would like them.
- DR. WAGNER: No, I don't think so, but I'd like 4.4
- 13 kept in for clarification purposes.
- MR. CAMPER: I think the operative word there is
- 15 "applicable". Maybe what we should do is provide to the
- 16 Committee members those applicable NRC employee regulations
- that clarify these things that we can and cannot do. It's
- 18 really not that extensive, actually.
- 19 CHAIRMAN SIEGEL: We actually do get a fair number of
- 20 those as sort of an annual briefing package that relate to
- things like what we're allowed to do under the Hatch Act, as
- 22 SGEs, and actually we're allowed to do more than would be fulltime employees, and those kind of things.

- I don't feel strongly about this. I actually think
- the language in 4.4, the two parts that we're talking about
- leaving in, is reasonably straightforward, but it might not be
- 4 acceptable.
- I mean, Susan Fonner actually suggested just a
- 6 deleting all of this. I wonder if she saw the SRM when she
- 7 recommended deleting it.
- MS. BROWN: I'm reacting as someone who has no
- 9 standing with the Commission whatsoever. As a member of the
- 10 public, I don't have any credentials. I would just be
- dismissed unless I were able to add, as a member of the ACMUI,
- or when I was at the last meeting, or you know.
- 13 CHAIRMAN SIEGEL: Wait a minute. That's why I think
- 14 4.3 alone is better, because of what Carl just told us, is that
- 15 --
- MS. BROWN: Yes.
- 17 CHAIRMAN SIEGEL: -- despite what's in the SRM, the
- 18 implication of that is that the SRM is a gag rule that really
- 19 should not apply.
- MS. BROWN: Yes. I want 4.4 out, too.
- MR. CAMPER: Well, you have the same point that Carl
- 22 was making about a DPO. For example, if I were to take exception to something that our management decided they wanted

- to proceed with, I have a mechanism whereby -- or any other
- 2 employee does, for that matter -- a mechanism whereby you can
- 3 file a differing special opinion.
- MS. BROWN: Can you mention your position within the
- 5 organization.
- MR. CAMPER: Oh, yes. Sure. Then you express your
- 7 professional opinion as to the process, but there is a process
- 8 for doing that.
- 9 CHAIRMAN SIEGEL: Lou.
- DR. WAGNER: Barry, I would agree to striking 4.4 if
- we could create a summary document and attach it as appendix.
- I would like to have available to me some kind of a summary
- document to know how I'm supposed to behave instead of just
- 14 generally referring to applicable rules -- NRC rules and
- 15 regulations.
- 16 If there were some way to attach some summary
- document for applicable rules -- you say they're not very long
- 18 -- I think it would be appropriate to have it in there.
- DR. MARCUS: It's in Title 10, right? Isn't it?
- MR. CAMPER: Some of it is. Some of it's internal
- 21 regulations as well.
- DR. WAGNER: OPM. We can get appropriate copies of regulations and policies that apply to us as NRC employees into

- our hands.
- MR. CAMPER: Yes. That doesn't seem to be a problem.
- DR. WOODBURY: Would that be incorporated into the
- 4 Bylaws?
- 5 CHAIRMAN SIEGEL: No. I don't think so. It'll
- simply be made -- we'll just make it as a matter of procedure
- 7 that that's something that's made available to advisory
- 8 committee members. We don't want it to be part of the Bylaws
- 9 because then every time there's a change in those policies, we
- 10 have to amend the Bylaws. We don't want to do that.
- MS. BROWN: How about a sentence saying: The members
- will be provided with applicable rules?
- 13 CHAIRMAN SIEGEL: I think that's probably already
- 14 supposed to be happening anyway because we're federal
- 15 employees.
- MS. BROWN: Okay.
- 17 CHAIRMAN SIEGEL: Does anyone object to deletion of
- 18 Section 4.4? Anyone here present, because there are probably
- some people who are here, present, who may object to it.
- 20 (No response.)
- CHAIRMAN SIEGEL: Okay. That's fine. 4.4 is out in
- 22 its entirety. Good.
 - 4.5. I would submit that 4.3 address 4.5 too.

- DR. MARCUS: So let's get rid of that.
- 2 CHAIRMAN SIEGEL: We're going to get rid of 4.5.
- I think if you get a document that says: This
- 4 document is restricted to use by you, under Section Blank,
- 5 Blank, Blank, of the Freedom of Information Act, that'll
- 6 be clear; that if you release it to the Washington Post, that
- 7 you may have committed a felony.
- 8 Okay.
- 9 MS. BROWN: Felony?
- 10 CHAIRMAN SIEGEL: Conceivably. Misdemeanor, felony,
- 11 who knows.
- MS. BROWN: Not if they don't reveal their source.
- (Laughter)
- DR. MARCUS: And, you know, the decisions made by the
- 15 Agency as to what they consider secret under FOIA are always
- able to be questioned in court if you feel that it's
- 17 inappropriate.
- 18 CHAIRMAN SIEGEL: This thing in the Preamble about
- 19 any conflicts regarding interpretation of Bylaws shall be
- 20 decided by majority vote of the current membership of the
- 21 Committee; where does that belong?
- DR. WAGNER: At the end under Amendment.

CHAIRMAN SIEGEL: End under Amendments.

- 1 DR. WAGNER: Yes.
- 2 CHAIRMAN SIEGEL: Okay.
- 3 Under "Adoption and Amendments" --
- DR. QUILLEN: Can I just ask a question under 4.5.
- 5 CHAIRMAN SIEGEL: Please.
- DR. QUILLEN: What's an unofficial document?
- 7 CHAIRMAN SIEGEL: I don't know. We deleted it, so
- 8 it's irrelevant.
- 9 DR. QUILLEN: I just wanted to do, for general
- 10 information. It would have been nice.
- MR. CAMPER: I don't think we have an answer for you.
- 12 I might propose they might be deliberative documents.
- 13 CHAIRMAN SIEGEL: Susan recommended that Section 5.4
- 14 actually become 5.1, and you can't amend the Bylaws until
- you've adopted the Bylaws. I think that's pretty sensible.
- DR. WAGNER: Logical.
- 17 CHAIRMAN SIEGEL: So we can do that. Then things
- 18 will re-number accordingly.
- She suggested: Adoption of these Bylaws shall
- 20 require a vote of two-thirds of the current ACMUI membership
- 21 and concurrence of the Director of the Office of NMSS --
- instead of "with."

Bob, in his comments, said that if Dr. Paperiello

- does not concur, he has to tell us why he does not concur, and
- we should make that a particular of the Bylaws. Of course,
- 3 this gets a little bit circular, because we will never get them
- 4 adopted as we exchange --
- MS. BROWN: Will you explain this? 5.3 means that we
- 6 have to concur and --
- 7 CHAIRMAN SIEGEL: We're actually on 5.4, which is now
- 8 5.1. Let's work back. But they're the same.
- 9 MS. BROWN: Oh.
- 10 CHAIRMAN SIEGEL: It means that we can adopt bylaws
- until we're blue in the face, but unless Dr. Paperiello says "I
- 12 agree, "they're not bylaws. Okay?
- MS. BROWN: Okay. All right.
- 14 CHAIRMAN SIEGEL: Bob's comment was if he doesn't
- agree he needs to tell us why he doesn't agree.
- My collegial approach to that is, I can't imagine he
- won't tell us why he doesn't agree. Therefore, I would suggest
- 18 we don't need to add it to the bylaws. Bob, defend your
- 19 position if you feel otherwise.
- We have another comment but, Bob, go ahead first.
- DR. QUILLEN: I just was asking that we have some
- rationale. The way it's written now he can just say no, and we're sort of left hanging.

- 1 CHAIRMAN SIEGEL: That would be a good thing.
- DR. PAPERIELLO: No, that's not the way. Talk to my
- 3 boss.
- DR. GLENN: The way it's written, Bob Bernero is the
- 5 office director.
- 6 CHAIRMAN SIEGEL: Okay.
- 7 DR. QUILLEN: So we could just go "no vote", and we
- 8 wouldn't know what we were supposed to do from there, so I
- 9 thought there should be some sort of rationale so we would know
- 10 what to address, what to change.
- MR. CAMPER: Can your bylaws --
- 12 CHAIRMAN SIEGEL: I don't think we can compel. I
- think that this is a known issue. I really believe that if
- there's something in the bylaws that are troubling and they
- 15 need to be changed, that we will get an explanation why they
- 16 need to be changed.
- The answer is simple. If we're told that something
- has to be changed and we don't like, we don't have to adopt it,
- 19 so this could become a --
- DR. WAGNER: I was going to say something but I won't
- 21 because you get a minority group --
- 22 CHAIRMAN SIEGEL: It'll be a standoff. So we don't need the Quillen comment.

- 5.2 is about amendment. Susan did not have any
- 2 suggested changes. We're almost done.
- 5.3. Final proposed amendment may be voted on not
- 4 earlier than the first regular meeting after it has been
- 5 discussed at a committee meeting pursuant to 5.2.
- Okay. So "discussed at a committee meeting." Well,
- 7 actually, that conceivably means that we could approve these at
- 8 the next meeting.
- 9 Okay. 5.3. She's recommending here -- let me just
- tell you, 5.3, which is now 5.4 -- a vote of two-
- 11 thirds of the current ACMUI membership and the concurrence of
- the Director of the Office of Nuclear Materials Safety and
- 13 Safeguards shall be required to approve an amendment.
- 14 That's fine. See Fonner change.
- That's it. We're done. Anybody have problems with
- 16 these?
- DR. MARCUS: I'd like to commend the Chair for doing
- 18 an excellent job.
- 19 CHAIRMAN SIEGEL: Torre, when we get these redone,
- the copy with my handwritten notes and a copy of Susan's
- version back in front should come back to me to look at the
- 22 Bylaws as edited, so that I can make sure that everything got picked up.

- 1 Then we will circulate the edited bylaws to everyone
- as soon as we've got them so that ideally we'll be able to
- adopt them at the next meeting as soon as Mr. Bernero agrees
- 4 that we can adopt them.
- 5 It's time for -- did the E-mail address document get
- all the way around the table?
- 7 DR. ALMOND: It came here and then went back again.
- 8 CHAIRMAN SIEGEL: Okay. I actually was going to take
- 9 it.
- 10 DR. STITT: Are you going to circulate that to all of
- 11 us?
- 12 CHAIRMAN SIEGEL: Yes. You'll get it by E-mail.
- DR. STITT: Isn't that clever how that works?
- 14 CHAIRMAN SIEGEL: You'll get an E-mail message that,
- if you're clever, you'll be able to convert to our automatic
- 16 reply that will capture all of the Committee members.
- DR. STITT: Terrific.
- CHAIRMAN SIEGEL: Dennis, you don't have E-mail?
- DR. SCRIBNER: I have E-mail. I have been resisting
- 20 using my E-mail.
- CHAIRMAN SIEGEL: Bob, the State of Colorado doesn't
- let you have E-mail or you're not allowed to give it out?
 - DR. QUILLEN: We just have internal E-mail at the

- 1 present time. We don't have external E-mail.
- 2 CHAIRMAN SIEGEL: Okay. Dr. Wagner didn't know.
- 3 I'll have to call to get a few people's E-mail addresses.
- 4 That's fine. All right. I'll figure this out.
- Good. Why don't we -- Dr. Griem and Dr. Almond need
- to leave in a couple minutes; is that correct? Before we take
- 7 a break, we have another order of business that we need to deal
- 8 with. Is that correct? In which case, Dr. Paperiello, I would
- 9 like to recognize you at this time.
- DR. PAPERIELLO: We are approaching that time of the
- 11 year that there is going to be a change in membership of the
- 12 Committee. We have some people leaving the Committee, and we
- do have Certificates of Appreciation for those people who have
- 14 served on the Committee.
- I recognize this is, in a sense, a burden on the
- 16 people we ask. I know we compensate people, to a certain
- 17 extent. I'm sure we don't compensate people for all they have
- 18 contributed. The people on the Committee really make a
- 19 valuable contribution to the Agency. I recognize we have
- 20 controversial subjects. People don't always agree, but I think
- 21 it's helpful to bring out all the different ways an issue can
- 22 be looked at which this Committee does.

I had to go to a Congressional aid about a month ago,

- in a sense, defend the existence of this Committee and its
- 2 makeup. The fact that the people that we have on the Committee
- are either licensees of the NRC or licensees of an agreement
- 4 state. I had to explain, I don't know where I can get people
- 5 with the skills and the knowledge we need who don't possess a
- 6 license from us. They won't know anything that will be
- 7 helpful.
- I do appreciate what people have brought to the
- 9 Agency.
- 10 Dr. Griem.
- I would like to thank you for all you've done for us
- 12 and continue to do for us. We appreciate it.
- DR. GRIEM: I just want to thank the U.S. NRC. It's
- 14 been an enjoyable experience and interesting and sometimes
- 15 controversial. Thank you.
- 16 (Applause.)
- DR. PAPERIELLO: Dr. Almond. I would like to thank
- 18 you very much.
- DR. ALMOND: Thank you all. We shall see you.
- 20 (Applause.)
- DR. PAPERIELLO: Dr. Marcus. Thank you. I'm sure
- 22 I'll still enjoy hearing from you.
 - DR. MARCUS: Thank you for this interesting

- 1 consultation.
- 2 (Applause.)
- DR. PAPERIELLO: Joan McKeown.
- 4 MS. McKEOWN: I was going to go get my case.
- DR. PAPERIELLO: Thank you very much.
- MS. McKEOWN: Thank you.
- 7 (Applause.)
- 8 CHAIRMAN SIEGEL: Carl, thank you very much.
- Before we break, let me just bring up one item that,
- in fact, relates to membership. I think the Commission has
- 11 recommended that we be set at a Committee of 12. Is that
- 12 correct -- maximum?
- DR. GLENN: Sally keeps tracks of these numbers
- 14 better than I do.
- MS. MERCHANT: Because of the request by the
- 16 President that advisory committees eliminate overlap, the
- 17 Commission has requested that those positions that are
- duplicated not be replaced, that those members be rotated in
- 19 those positions, not be filled. That should leave us at about
- 20 12 members as of July 1.
- 21 CHAIRMAN SIEGEL: Right. Let me see if I have this
- 22 count right. Here's what we have as of July 1.

We have nuclear medicine -- myself and also Dan

- 1 Berman covering cardiology. Radiation oncology we have Dr.
- 2 Stitt and Dr. Flynn. Radiopharmacy we have Dr. Swanson.
- 3 Physics we are down to Dr. Wagner. State representative
- 4 Quillen. Consumer representative Judy. FDA, we have really
- 5 three people functioning as one. Research we have Dr. Nelp,
- 6 who also is nuclear medicine.
- 7 So we have three nuclear medicine people; two
- 8 radiation oncologists.
- We have word out on the street for nominations for
- 10 two people, an administrator and a radiation oncology --
- MR. CAMPER: No. Radiation therapy technologist or
- 12 medical dossimetrist.
- 13 CHAIRMAN SIEGEL: Correct. The reason that the
- 14 technologist shift is radiation oncology from nuclear medicine
- is because, as you will notice, many of the things that we are
- going to be focusing on in the near term clearly relate to
- things like brachytherapy and some of the real problem areas
- 18 that need our advice.
- DR. STITT: Barry, how many physics people do we
- 20 have?
- CHAIRMAN SIEGEL: We have only one, and that's the
- 22 key point I want to make. The NRC has received a request, and I've received copies of the request, from which physics

- 1 organization?
- 2 MR. CAMPER: AAPM.
- 3 CHAIRMAN SIEGEL: AAPM, indicating that having only
- 4 one physicist on the Committee is asking an awful lot of that
- one physicist. Dr. Wagner has done therapy physics during his
- 6 lifetime but focuses more now on diagnostic radiology physics
- 7 and nuclear medicine physics and has considerable expertise in
- 8 radiobiology and epidemiology, thereby filling the shoes that
- 9 were vacated when Dr. Webster left us.
- I think that the loss to this Committee, as someone
- with Dr. Almond's practical expertise in therapy physics and
- particularly brachytherapy physics, as well, is something that
- we should not let go unspoken, so I would entertain a motion
- 14 from a member of the Committee that we recommend to the
- 15 Commission that we need a therapy physicist on this committee.
- DR. STITT: I would like to recommend that because I
- feel very strongly, particularly with the issues of
- 18 brachytherapy that we're going to being seeing more and more
- 19 of.
- 20 CHAIRMAN SIEGEL: Could I take that as so moved?
- DR. STITT: Yes. So moved.
- 22 CHAIRMAN SIEGEL: Seconded?

DR. GRIEM: Second.

- 1 CHAIRMAN SIEGEL: Any further discussion of the
- 2 motion?
- Judy first, then Lou.
- MS. BROWN: Just that I understand that the hospital
- 5 administrator position is not going to have any special
- 6 knowledge in this area.
- 7 CHAIRMAN SIEGEL: That's always true. That's a
- 8 given. You fed me the straight line, and I couldn't resist.
- 9 (Laughter)
- 10 CHAIRMAN SIEGEL: I didn't mean in this area. I'm
- 11 sorry. I apologize. I couldn't resist.
- DR. GRIEM: I don't know a therapy physicist that
- 13 runs a hospital.
- 14 CHAIRMAN SIEGEL: No. She didn't mean in the area of
- physics. Right. No. The hospital administrator, actually,
- 16 brings an -- I mean, ideally, it would be a hospital
- administrator who has special experience in this area, and
- 18 there have been some names suggested of people who really do
- 19 have such experience.
- But, nonetheless, as health care reform looms, a
- 21 hospital administrator brings to this table important
- information about the impact of the regulations in a shrinking health care reimbursement budget that, although we can talk

- about it, we don't necessarily carry the same authority as
- 2 someone who has to live these budgets and make these budgets.
- 3 That's really the key point.
- MS. BROWN: By point, for the record, though, is
- 5 we're down to 12, you're eliminating two positions, the
- 6 hospital administrator and myself, who bring nothing to the
- 7 table about your area of expertise.
- 8 CHAIRMAN SIEGEL: We have an option for dealing with
- 9 that, and that is, we do have an option of having consultants
- 10 come to meetings to address issues that are of specific concern
- 11 where we think we need broader input.
- My guess is the people leaving the Committee are
- going to not be NRC consultants any longer. They'll stay on as
- 14 consultants, and we can bring them in as we need them.
- 15 Lou.
- DR. WAGNER: Lou Wagner. I am not yet an official
- voting member of this Committee, but I would like to
- 18 resoundingly support the concept of another physicist appointed
- 19 to this Committee.
- Just because a person is called a physicist,

21

doesn't mean that that name should mean that he has expertise in all physics. Physics is a very broad field, and therapy and

- diagnostic are separable, and they should be considered two
- 2 separate positions to be represented, not just a single one,
- 3 simply because they use the same word physicist.
- 4 CHAIRMAN SIEGEL: Further discussion?
- DR. MARCUS: Yes, just one.
- 6 CHAIRMAN SIEGEL: Yes, Carol.
- 7 DR. MARCUS: If there's something magic about the
- 8 number of people on the Committee, is it possible to have an ad
- 9 hoc member from the FDA or something? I'm sure we could
- 10 continue to have all the input from the FDA, but as a sister-
- 11 federal agency, does it have to count in the 12, or whatever
- 12 the magic number is?
- MS. BROWN: We certainly don't pay travel expenses.
- DR. MARCUS: That's right. You could still have all
- of the input and expertise.
- DR. GLENN: I don't believe that the Commission has
- 17 actually settled on a magic number, but they have asked us to
- 18 keep it as a small as is compatible with our getting the right
- 19 input from the Committee. So they want us to eliminate
- 20 duplication. You are making the argument this is not actually
- 21 a case of duplication.
- DR. MARCUS: You could also do what the FDA did.

They have panels, so they're not advisory committees. They're

- advisory panels, and then they don't feel so compelled.
- 2 CHAIRMAN SIEGEL: I think we can conduct our business
- 3 the way we're configured, but I really do think the physicist
- 4 is a key element, not wanting to seem an advocate for this
- 5 particular motion.
- 6 All in favor of the motion?
- 7 (Show of hands.)
- 8 CHAIRMAN SIEGEL: Any opposed?
- 9 (No response.)
- 10 CHAIRMAN SIEGEL: Let the record show that the vote
- was unanimous, and that we strongly recommend a therapy
- 12 physicist needs to be appointed to this Committee.
- Okay. Let's take just a five-minute break. Those
- 14 who have to leave, ciao.
- 15 (Recess)
- 16 CHAIRMAN SIEGEL: Can we resume so we can finish, and
- 17 people who want to get earlier airplanes can get earlier
- 18 airplanes.
- Our final, official order of business is to talk
- 20 about our topics for the Commission briefing. We had two hours
- budgeted for this. We don't need two hours for this and we're
- not going to spend it, at least I don't think we're needing to.

387

1 We have one other item of housekeeping that we need

- to deal with. Is Torre in or out of the room? She's out. We
- need to get a calendar for the October/November dates
- 4 circulated so that people can state their potential
- 5 availability or non-availability very soon, so that we can lock
- in the November dates, and ideally lock in next May's date as
- 7 well. It's certainly better to try to get at least tentative
- 8 dates on the calendar.
- 9 We need to get a firm date on the calendar for
- 10 November, and we need to try to get a tentative date on the
- 11 calendar for May.
- Torre, sometime in the next week, calendars out to
- the members of the Committee with something like X through the
- days that you're not going to be available, that you know right
- now, so that we can plan the November meeting. Not everybody
- has their calendars with them so we can't just do it here, but
- we do need to plan that meeting. My understanding is is
- 18 that if all goes well, the next meeting should be at White
- 19 Flint and not in a hotel, and that will be good, because it
- 20 means we have more access to all of the people at the NRC who
- 21 might want to contribute to the meeting and/or listen to what
- 22 we have to say.

MS. BROWN: It's only good if there's coffee and

- 1 modesty shield. Those are two requests.
- 2 CHAIRMAN SIEGEL: Coffee, there probably won't be.]
- don't know about modesty shields. Wear slacks, Judy. I'm
- 4 sorry.
- 5 The Commission briefing scheduled for June 22nd, I am
- 6 now told is unequivocally not scheduled for June 22nd. We now
- 7 have options of the week of July 11th, the week of 18 July, but
- 8 excluding 19 July, and I don't have a clue at the moment which
- of those dates work for me, so I think probably what we need to
- do, as part of this calendar that needs to go out very quickly,
- we need to also address how many of us are available on what
- days during the week of July 11 and what days during July 18.
- DR. STITT: Any way to know if that's going to more
- 14 sacred than the date I've been scheduling around for six
- 15 months?
- 16 CHAIRMAN SIEGEL: The problem, as you -- the reason
- we didn't have a February meeting was we just decided there
- 18 wasn't enough to warrant doing it and it didn't seem like it
- 19 was appropriate in February to waste federal dollars to just
- 20 have 12 of us show up and talk to commissioners because there
- just wasn't much on the agenda.
- The reason the June meeting got re-scheduled is some ICRP, or some international meeting, has come up where most of

- the Commissioners are going to be attending, and it came up
- 2 relatively late. This date was sort of on again/off again, and
- 3 we'll just pick a date.
- What do you all think we want to present to the
- 5 Commissioners at a July briefing? Let me just preface the
- 6 question by telling you that, although I think it's great that
- 7 we have direct access to the Commissioners, it is a non-trivial
- 8 responsibility for the chairman, the chairperson, the chair,
- 9 and you all get to just fly to Washington and sit at the table
- 10 and smile and make your comments as you wish.
- I spend 2-1/2 weeks getting ready for it and lose a
- lot of sleep because I want it to go well. So that if we don't
- have something important to say, I'd just as soon not do it, to
- 14 be quite honest with you.
- 15 I've now requested that three or four times that the
- 16 Commissioners provide us with any specific requests that they
- might have, either formally or informally, by any mechanism
- 18 known to man, to let us know if there where things that they
- 19 really would like us to address because there are things that
- 20 are troubling them. We have no requests. I'm not saying that
- 21 pejoratively, one way or the other.
- If there are things that aren't really troubling them, and there have to be important things troubling us,

- 1 before we should go forward with this. Just to have a meeting
- for the sake of having a meeting seems like a big expense which
- 3 will then be passed on to all licensees.
- 4 Dr. Marcus.
- DR. MARCUS: I think there's only one important thing
- to discuss with the Commission and that's a whole paradigm
- 7 shift in the medical program. I don't think that any of these
- 8 trivial details that we discuss from time to time, such as
- 9 patient notification, are really worth the effort of a
- 10 commission hearing.
- I think the entire placement of the NRC into medical
- judgment and the entire medical program at this point in time
- is something that needs to be discussed with the Commission.
- These are areas that are going to be covered, I
- assume, at least in part, by the Institute of Medicine study,
- but that will not come out for some time. I think that the
- 17 Commission needs to hear from the advisory committee as to the
- 18 enormous problems being caused to medical specialties and
- 19 pharmacy specialty by a construct that, at least in my opinion,
- 20 no longer has value in its present form.
- I will not be at this meeting but, in my opinion,
- that is the only thing worth discussing with them. If they don't want to hear things like that, then maybe it's not worth

- 1 having a meeting. But when you go to the Commission, it
- shouldn't be with trivial issues. It should be with major
- 3 ones.
- 4 CHAIRMAN SIEGEL: What's the paradigm shift, Carol?
- 5 What are you recommending?
- DR. MARCUS: I recommend stopping dual regulatory
- 7 behavior. I recommend stopping the intrusion into medical
- 8 practice. I recommend stopping a lot of the paperwork insanity
- 9 of documenting and documenting and documenting that has no
- 10 value in the carrying out of medical care. It's enormously
- 11 expensive and is, I think, detrimental to this country at this
- 12 point in time.
- 13 I've estimated, starting with Norman McElroy's old
- numbers for the 1987 redo of Part 35, that it is now costing
- approximately a billion dollars a year to comply with NRC
- 16 regulations in nuclear medicine, which comes to about a hundred
- 17 bucks a scan.
- I think that this too much money, and I don't think
- 19 it buys us anything. I think you have to look at low dose
- 20 radiation and understand that people aren't dying of it and
- that there's no demonstrable horror doing on with low dose
- 22 radiation.

I think there's an important lack of understanding of

- 1 medical uses of isotopes by the Commission, none of whom have
- any expertise in the area, and I think that rather than wait
- 3 until the Institute of Medicine comes out with whatever they'll
- 4 come out with, that we basically presented them the very real
- 5 possibility that between health care reform and the increasing
- 6 regulations and expectations and requirements of the NRC, that
- 7 they may well be on the way to regulating nuclear medicine and
- 8 brachytherapy out of existence, more or less, in this country,
- 9 because it simply will not be able to function under the
- 10 construct that the NRC is perpetrating at this point in time.
- Ideas like the descriptions of how other agencies
- cover other areas of medicine and how other agencies, like FDA,
- actually have the regulatory authority to do much in byproduct
- 14 medicine, need to be discussed.
- Our problems with NRC's inability to make some peace
- 16 with EPA are problems. Our problems, I believe, with low-level
- waste sites are problems we face in medicine and in medical
- 18 research that the Commission has absolutely refused to really
- 19 address.
- These are the kind of things I think this Committee
- ought to be talking to the Commission about.
- 22 The fact that they have not asked you for discussion,

 I think, indicates their unfamiliarity with medical practice

- and medical economics, and that this is really an opportunity
- for us to tell them what we think is of critical importance,
- 3 but I don't think that we should not take the opportunity to
- 4 try to tell them.
- 5 CHAIRMAN SIEGEL: What do the rest of you think about
- 6 that -- about that generic, broad issue?
- 7 MS. BROWN: In general, I don't agree. If you want
- 8 concurrence, I would have to descend on a whole lot of things,
- 9 but you know that.
- DR. MARCUS: I also would throw in the whole
- 11 situation with the agreement states right now. I know you
- chose not to discuss the medical program in agreement states at
- this meeting, but I think it's a problem that really deserves
- 14 Commission attention.
- The entire problem of the fiscal stability of NRC's
- 16 materials program and what the agency is doing about it and how
- that affects us, I think is very important, and I think the
- 18 Commission ought to know about it.
- 19 CHAIRMAN SIEGEL: My concern with everything you've
- 20 said, Carol, is I'm not sure that I feel prepared for us to
- 21 present those issues before the Commission since we haven't
- really discussed those kind of major issues at recent meetings.
 - We've been dealing with smaller things.

- I am more than a little put off by the Institute of
- 2 Medicine study, ongoing, and wanting to see what that entails.
- 3 I think it would be naive for us to think that what we tell the
- 4 Commission will have much impact while they're waiting for an
- 5 Institute of Medicine, a very independent Institute of Medicine
- study, that's addressing many of the same issues, to be put
- 7 together.
- I would rather put my efforts into making sure that
- 9 we got our input into the Institute of Medicine folks and made
- 10 sure they heard from us by whatever mechanism possible to hear
- 11 those concerns, so that it got into their report.
- We could certainly do it, and we could have an
- interesting discussion. I'm just afraid that (A) Preparing for
- it would be non-trivial; and, (B) That since we haven't
- discussed those broad issues recently, it would be hard to make
- sure we had a consensus about what the view is.
- MS. BROWN: And also the major supporter of those
- 18 views is not going to be at the meetings, so I don't think your
- message would be carried adequately without you being at the
- 20 table.
- MR. CAMPER: Just a thought or two on it.
- 22 Certainly, the Committee could do this if you decide to do so, it's up to you. But just a couple of observations.

- 1 You're at a period in time where the Commission has
- directed the staff to have an independent audit of the medical
- 3 program. You're also at a time when the Commission, in
- 4 approving the medical management plan, said, amongst other
- 5 things, make a major revision to Part 35.
- Dr. Paperiello has indicated to you and to others in
- 7 various discussions that, as part of that process, we intend to
- 8 do an advance notice of proposed rulemaking.
- 9 ANPR is an exploratory approach to defining the
- 10 parameters and the considerations that will ultimately be
- 11 addressed in a rulemaking. It's a very broad process. We are
- interested and have committed to conducting public meetings and
- workshops as part of that process.
- 14 Issue of compatibility, agreements states; the
- 15 Commission has deliberated and reviewed items associated with
- 16 that topic at great length of recent.
- I think if you want to do this, I do think there is
- an issue that Barry has raised appropriately, and that is, you
- 19 are taking -- Carol, you're expressing a global concern that
- you would need to come to grips with and define your positions
- 21 and so forth.
- In many ways, I think, if one looks at all that is going on, at this point in time, that really is germane to your

- 1 concerns, you would probably be better served by being more
- 2 specific in defining concerns that don't seem to be under
- 3 construction at this point in time, if you will, but it's
- 4 entirely up to you.
- MS. BROWN: Is someone outside the field, and they
- are certainly outside the field, only thing that I think we
- 7 would say to them is all that -- at least I'm hearing of the
- 8 concerns about brachytherapy and where that's going and what
- 9 the charge of this Committee is going to be in the near term --
- just to let them know that's happening, but I can't imagine
- 11 that the staff hasn't already let them know that's happening.
- I don't know that we need to assemble to tell them
- that. I don't have any agenda items, other than that.
- 14 CHAIRMAN SIEGEL: Dennis?
- MR. SWANSON: Being new on the Committee, I don't
- know what I would discuss with the Commissioners at this point.
- I am somewhat dismayed at this meeting, to be very frank with
- 18 you, with the lack of response of the Office of General Counsel
- 19 to some of our requests.
- I guess that brings to mind a question as to what is
- the appropriate interaction between the NRC and this Committee,
- 22 and what should we expect as an appropriate response to these requests.

- I think it was stated this morning that one of the
- 2 functions of the Office of General Counsel is to respond to
- guestions raised by this Committee, and they have not responded
- 4 at this meeting, and I can't speak for the past. But it
- 5 certainly strikes me as being unusual.
- MS. BROWN: I was wondering about that myself. I
- 7 wonder if their hesitancy to respond -- I attributed it to just
- 8 they all run and put their heads together and come up with the
- 9 right answer because anyone saying something off the cuff at
- 10 this meeting would have the weight of the office but not
- 11 everyone's deliberations.
- I interpreted it a little differently, that nobody's
- really qualified until they all thought very seriously about
- 14 our series of questions.
- 15 CHAIRMAN SIEGEL: And that's okay, except we're
- 16 expected to deliberate in a Committee environment and make some
- 17 quick determinations of a consensus based on our experience --
- 18 MS. BROWN: But we get to talk among each other,
- 19 ourselves, and they don't. You're just sending one person down
- 20 from the office.
- 21 CHAIRMAN SIEGEL: Well, they could certainly have had
- more than one in the audience. There was no requirement that only one person come.

- 1 MS. BROWN: Well.
- 2 CHAIRMAN SIEGEL: Be that as it may, I don't know
- 3 that we want to necessarily present that, but the Minutes will
- 4 reflect the fact that that was a concern.
- If we talked about specific issues, the issues that
- 6 came up at this meeting, that strike me as potentially worthy
- of things to be brought to the Commissioner's attention,
- 8 include the concerns we raised about the apparent double-speak
- 9 associated with patient notification; the fact that the rules
- seem to suggest that you might not have to notify patients if
- 11 you thought it would harm them but, in fact, you have to notify
- patient's families, which would end up harming the patient most
- of the time or could end up harming the patient much of the
- 14 time. That's one thing.
- The very early -- well, it's probably too early
- 16 because we haven't seen the language about this breast-feeding
- thing that we talked about yesterday, which I am personally, as
- 18 I understand what's being discussed, very troubled by the fact
- 19 that the NRC seems to be making an absolute, that under no
- 20 circumstances could a physician commit an act that would result
- in the exposure of a breast-feeding infant to more than 500
- 22 millirems, as a result of the administration of radiation to the mother.

- 1 I'm not sure that that is necessarily something that
- should be an absolute. In order to frame the question, I think
- 3 I'd probably need to see the proposed Part 20 language to frame
- 4 the question.
- MS. BROWN: I assumed it would be modified just as a
- 6 result of the discussion here.
- 7 CHAIRMAN SIEGEL: I don't think so.
- MS. BROWN: You would have to bring it to the
- 9 Commission.
- 10 CHAIRMAN SIEGEL: I'm not sure that it would be
- 11 modified. This would be an area -- this would be an intrusion
- into medical practice, albeit infrequent, that we could point
- 13 out.
- I'm not disagreeing with you. I'm just telling you
- items that I thought could be raised to the level of
- 16 consciousness.
- DR. MARCUS: You might also, in that same vein,
- 18 inquire as to why something that important was not brought to
- 19 the attention of the ACMUI first.
- You have a Commission and staff and management with
- 21 no medical expertise whatsoever, making rules about the
- 22 practice of medicine without coming to their ACMUI, or at least calling the chair and saying, do you see any real objection to

- 1 this? I think that that typifies the problems medicine is
- 2 having with the NRC.
- 3 CHAIRMAN SIEGEL: Okay.
- Go ahead, Larry.
- 5 MS. BROWN: I have a question --
- MR. CAMPER: I need to correct that, somewhat. We
- 7 have discussed the patient -- this nursing infant/fetus issue
- 8 with the Committee before. We will be discussing the language
- 9 of the rule with the Committee. We are not doing it in the
- 10 vacuum you indicate.
- DR. MARCUS: All right. We had talked about
- inadvertent administration. It was never, ever suggested by
- NRC that purposeful administration of radioactive material to
- pregnant or breast-feeding women, when there was some medically
- overriding reason, would ever be made illegal by the NRC.
- MR. CAMPER: And I wouldn't jump to the conclusion
- 17 that that will happen. I think what you have, you have a
- 18 status report that has raised an issue that is of concern to
- 19 you and to other members of the Committee, I suspect. It is of
- 20 some concern to members of management present here. We will be
- 21 working with the Office of Research, and obviously we will be
- 22 communicating and discussing this rule with this Committee.

I wouldn't jump to that conclusion. This is a rule

- that's under construction, if you will.
- MS. BROWN: I wanna address something, Carol, that
- you've said frequently, that has, I think, misled me, not being
- 4 so familiar with NRC. You say a lot that NRC has absolutely no
- 5 medical experience, outside of Myron Pollcove, and I don't know
- 6 whether that's true or not.
- 7 But --
- DR. MARCUS: It's true.
- 9 MS. BROWN: -- but what I've found in talking to the
- 10 staff and getting to know them more, they all have a lot of
- 11 clinical experience somewhere --
- DR. MARCUS: Only technologists, and that is not
- 13 medicine.
- MS. BROWN: Well, still, that's something --
- DR. MARCUS: That's technologists.
- MS. BROWN: -- that's something. I'm just saying
- 17 there --
- DR. MARCUS: That's not enough to make medical
- 19 decisions.
- MS. BROWN: Right. Okay. I know what you're saying.
- 21 But the way you have phrased it and it has always gone
- unchallenged, has been misleading to me, and I just wanted to say that I found a lot more depth of experience that reassures

- 1 me that NRC has been in hospitals and worked in the medical --
- DR. MARCUS: That's irrelevant --
- MS. BROWN: -- environment, more than what you said.
- DR. MARCUS: -- when it comes to making medical
- 5 judgments about patient management. Technologists are not
- 6 capable of doing so, and there is no state in the United States
- 7 that lets technologists practice medicine.
- MS. BROWN: Yeah, that's fine. What I am saying is,
- 9 the way you oppose these things over the years that I have
- 10 heard them, has been misleading to me. What you are saying
- 11 there clarifies it, and I would agree with it.
- DR. MARCUS: Technologists' judgment, fine. But
- technologists are trained to do certain activities, and
- physicians are educated to do other activities, and when we're
- 15 talking about medical judgment --
- 16 MS. BROWN: Okay. I'm not disputing --
- DR. MARCUS: -- it's different.
- 18 MS. BROWN: -- what you're saying, Carol. I'm just
- 19 saying perhaps in all these years of listening to you say it, I
- 20 have been led to believe one thing and now I am just saying
- that I've come to believe another, none of --
- DR. MARCUS: You're welcome to believe whatever you like, but I still maintain there is no medical expertise in

- 1 this agency.
- MR. CAMPER: I believe I can comment just to try and
- 3 help bring this to a settlement.
- Dr. Marcus is certainly correct that there are no
- 5 physicians on the medical and academic sections of the staff.
- 6 There are individuals who have been technologists in their
- 7 careers, medical physicists, health physicists, radiation
- 8 safety officers, radiation biologists and so forth. We do have
- 9 Dr. Myron Pollcove as the only clinician. I think that
- the basis, in my observation, is really as Carol's perception
- or opinion or belief as to where the practice of medicine
- begins and ends. What is the definition thereof.
- 13 Clearly, she viewed that in a very broad context
- that's entirely her right to, and there are obviously other
- 15 considerations that have to be borne out as well -- public
- 16 concerns, congressional concerns, Commission concerns, and so
- 17 forth.
- 18 What we try to do is to use the staff that we have
- 19 that does have substantial professional technical experience
- 20 and somewhat of a clinical nature, and use the expertise of
- this Committee, hopefully, to develop some reasonable
- regulations and guidelines, but I suspect we'll never come to a point where Carol would be completely satisfied with that.

- 1 That's okay. That's okay. At least I offer that as
- 2 clarification.
- MS. BROWN: Sure.
- MR. CAMPER: But, anyway, where are we?
- 5 CHAIRMAN SIEGEL: Another potential issue that could
- 6 be discussed is the whole issue of the need for new
- 7 brachytherapy standards and regulations. I'm not sure we're
- 8 far enough in our thinking to know what needs to be included,
- 9 other than the highlight, this is a problem.
- 10 We did that at the last Commission briefing as well,
- 11 so whether we need to do it again remains to be seen.
- For those of you who were there, you will remember
- 13 that at the first Commission briefing -- the pre-Cleveland
- 14 Plain Dealer briefing -- we had planned to address the item of
- training and experience and elected to basically not do so
- other than to just say this is a complicated problem that needs
- 17 to be dealt with some day.
- We can certainly do that, but I don't think we'll
- 19 have any unanimity in talking about the need for a paradigm
- 20 shift.
- My sense is is that we'll get up there and we'll say
- these are some things we see as a problem. Here are a few of them that we think have some very specific things that you need

- 1 to address because there's specific problems. Then
- there's some big issues that we think you need to be aware of
- and really need to be moved to a very high priority in terms of
- 4 Commission activities and things the staff ought to be looking
- 5 at.
- The staff is working on them already. I guess I'm
- 7 having trouble getting very excited about doing this. I don't
- 8 know if that's the right answer.
- 9 MS. BROWN: Tell me again why we need to?
- 10 CHAIRMAN SIEGEL: What?
- MS. BROWN: Tell me again why we need to?
- 12 CHAIRMAN SIEGEL: Why we need to what?
- MS. BROWN: Meet with them this summer.
- 14 CHAIRMAN SIEGEL: Because the Commission has
- 15 requested that we have an annual meeting with it, with the
- 16 Commissioners. We've taken that as a good opportunity to have
- 17 a direct access to the Commission.
- One argument against having the meeting is that the
- 19 transition that has occurred in this Committee over the course
- of the last four years. I think when I became chairman of this
- 21 Committee, when all of the new members of this Committee came
- on, when the Committee went from being a staff-run Committee to
 - a more independent Committee, We have, over the last four

- 1 years, evolved into a Committee that I don't think feels
- 2 bashful about getting our input per the NRC.
- The need for direct access to the Commissioners,
- 4 except when there's some very important philosophical issues to
- discuss with them, or when they want to pick our brains, seems
- to me less compelling than it was when the notion of meeting
- y with the Commissioners first came on the table.
- I don't want to lose the opportunity to meeting with
- 9 them if we feel the need to do so and they feel the need to
- talk with us. But I also don't want to spend \$25,000 in travel
- 11 money and hotel bills and all of our own personal time if we
- 12 don't have a great need --
- MS. BROWN: Just to save our slot.
- 14 CHAIRMAN SIEGEL: -- to save our slot. That may not
- 15 be an acceptable answer and, Carol, probably not to you, but
- 16 you don't have to prepare for it, and I don't want to just make
- 17 work if we don't have to make work.
- DR. MARCUS: One thing you might really consider
- 19 presenting to them -- and I don't know how much work it would
- 20 be for, you, Barry -- is to explain the economics of American
- 21 medicine right now to them and their effect on our ability to
- 22 provide care to patients. You know those medical economic issues pretty well.

- 1 CHAIRMAN SIEGEL: I know some of them, and I don't
- think we know them well enough. I don't mean that I don't know
- 3 them well enough. I know what they are today. I don't know
- what they're going to be 18 months from now. They're going to
- 5 be worse, they're not going to be better. I think that's a
- 6 given.
- In a way, I really -- maybe I'm just being wimpy
- 8 here, because --
- 9 MS. BROWN: Since you do all the work, I think you
- 10 have the right to be wimpy.
- 11 CHAIRMAN SIEGEL: To be wimpy. I really feel that I
- would love to be sitting talking to the Commissioners with the
- 13 Institute of Medicine report in hand and saying --
- MS. BROWN: It's something to react to.
- 15 CHAIRMAN SIEGEL: -- these are items that have a lot
- of meaning, and we strongly endorse this, but we think that
- this thing is totally bogus, and here's why.
- 18 On the other hand --
- MS. BROWN: And possibly spend that money meeting
- 20 with the IOM people.
- DR. STITT: Right. What is our status with them? I
- 22 know we discussed it briefly yesterday.

CHAIRMAN SIEGEL: Let me tell you what I know about

- our status. Their meeting on July 11th and 12th, is their next
- 2 regular meeting. I have been asked to go to that meeting and
- 3 tell them what the ACMUI has been doing -- which I have to ask
- 4 you all an interesting question about that -- tell them what
- 5 the ACMUI has been doing, and then what issues that I think the
- 6 ACMUI has been addressing that are important, and then they're
- 7 going to pick my brains.
- The question is, can I go there; am I representing
- 9 the ACMUI or am I going there as a private citizen?
- MS. McKEOWN: Who's paying the bill?
- 11 CHAIRMAN SIEGEL: Well, the NRC is probably paying
- the bill either way.
- MS. McKEOWN: Then you're representing us.
- DR. GLENN: We need to consult and get back with you
- on that.
- 16 CHAIRMAN SIEGEL: I think I need to have some
- 17 clearance about whether I'm going there as a private citizen
- 18 with special expertise or I'm going there as an NRC employee.
- MS. BROWN: Also, I'm disturbed that we're learning
- 20 this as a result of a question from --
- 21 CHAIRMAN SIEGEL: No.
- MS. BROWN: Were you going to tell us?
 - CHAIRMAN SIEGEL: I was going to tell you.

- 1 MS. BROWN: Oh.
- 2 CHAIRMAN SIEGEL: I'm sorry.
- MS. BROWN: It's okay. I'm thinking we're adjourning
- 4 here.
- 5 CHAIRMAN SIEGEL: No. I actually knew that
- 6 yesterday. Dr. James didn't know I knew it. I talked to Kate
- 7 Gadfrey two months ago.
- MS. BROWN: Oh.
- 9 CHAIRMAN SIEGEL: I don't know if there's going to be
- 10 any way for us to insert ourselves beyond that, into their
- 11 process. They're defining the process.
- MS. BROWN: I think you would represent us very well.
- I don't know. I think that's a great solution.
- MR. CAMPER: I believe, also, when the representative
- 15 was here, this came up. I think, in essence, what they were
- saying is they would consider inviting a representative of the
- 17 Committee, but the idea of meeting with the entire Committee is
- 18 not something they might want to --
- 19 CHAIRMAN SIEGEL: However --
- MS. BROWN: No. When I heard the Committee's meeting
- 21 face to face, I saw --
- 22 CHAIRMAN SIEGEL: We talked about that.

MR. CAMPER: No.

- 1 CHAIRMAN SIEGEL: -- a basis -- We talked about that
- and thought that was impractical. They're a big Committee,
- geven bigger than we are. There's no reason why we cannot go to
- 4 their public meeting. We might even be able to do it as an
- official NRC act in some way, and we might want to have a
- 6 special meeting somehow in relationship to their public
- 7 meeting, so that we have an agenda --
- MS. BROWN: Yeah, especially if you thought they were
- 9 going astray and reported back to us in some way.
- 10 CHAIRMAN SIEGEL: I doubt that they will be.
- That's my big concern, is that it seems like to try
- 12 to second guess the Institute of Medicine, with the paradigm
- shift issue, Carol -- I mean, I agree with you about the
- paradigm shift. I'm on the record as saying there needs to be
- something other than a patchwork quilt of regulation of
- 16 radiation and medicine.
- 17 I'm also on record as saying nothing, not even the
- rain, has such small hands, if I can quote E.E. Cummings, but 2
- 19 percent of ionizing radiation used in medicine at the NRC is
- 20 responsible for, and it's the tail wagging the dog, and there
- needs to be regulation that's across the board and uniform and
- that makes sense and is consistent with the economics of
 - health. If you get me on a soapbox, I'm prepared to talk about

- 1 that.
- It seems like I would love to hear the Institute of
- 3 Medicine say it about the same time we're saying it.
- 4 MR. SWANSON: I think the reality is this Committee
- 5 has been saying this to the NRC for the last several years
- anyway, and I can't really see we're going and saying it to it
- 7 again without the support of a document from the Institute of
- 8 Medicine, for example.
- It seems to me that if we have that document, then
- 10 we'd really have something concrete to talk about.
- On the other side of the coin, getting back to
- meeting with the Commissioners, I do think it would be to the
- benefit of the new members of this Committee to have the
- opportunity to meet the Commissioners, if nothing more than so
- they know who we are, we know who they are. If that could be
- done in perhaps a more informal process, even at our next
- annual meeting, might be an approach to that.
- DR. GLENN: I'll just comment. We can raise the
- 19 possibility. One thing that Susan Fonner told you about this
- 20 morning was the Sunshine Act, and so bringing the Commissioners
- together, more than two at any one time, does constitute a
- meeting of the Commission, so there are some aspects there that

would have to be looked at.

- 1 CHAIRMAN SIEGEL: I guess they can't even all go to
- the same cocktail party? Is that correct?
- DR. GLENN: No, that's beyond my knowledge.
- MR. CAMPER: Well, the fashion in which they
- 5 communicate with each other is very --
- 6 CHAIRMAN SIEGEL: It's pretty amazing, yes.
- 7 MR. CAMPER: Right.
- 8 CHAIRMAN SIEGEL: It's the holdover from the days
- 9 when people were worried about atomic bombs a lot, and that
- 10 kind of stuff.
- 11 I'm just looking through the last few sets of Minutes
- to see if there are other issues that we've had on our previous
- agendas that are worth elevating to a Commission point.
- 14 My sense of listening to most of you -- Carol
- 15 excepted -- is that we don't feel compelled to have a July
- 16 meeting with the Commission.
- MS. BROWN: Also, the people that would be at such a
- 18 meeting, the ones that haven't rotated off yet, are pretty much
- 19 new members, so I appreciate Dennis' interest in meeting the
- 20 Commission, but there doesn't seem to be any festering things
- 21 left over from the old, except for Carol's concern, and
- wouldn't be there, from the old members.

CHAIRMAN SIEGEL: Could I propose, therefore, that

- 1 Dr. Glenn, Dr. Paperiello, and Mr. Camper suggests that we're
- 2 not certain we want to waste your money, but if compelled to do
- 3 so we'll come up with an agenda.
- DR. PAPERIELLO: Okay.
- 5 CHAIRMAN SIEGEL: We'll do the calendar bit, we'll
- 6 try to find a date, but just as we did in February, it may be,
- 7 why waste \$25,000 or \$20,000, or whatever it costs, of there
- 8 really is no compelling reason to do so.
- I mean, I think people generally are so eager to get
- 10 access to administrators of federal agencies that they would be
- 11 falling over themselves for the opportunity. Here is a group
- of your special government employees, saying, we'd just as soon
- 13 sit tight and watch the way things develop. If they want us to
- 14 spend the money, we'll do it.
- DR. PAPERIELLO: I understand. I'll relay the
- 16 message.
- 17 CHAIRMAN SIEGEL: Is that right, or are the rest of
- 18 you not in agreement with that? I'm willing to be very
- 19 flexible on this.
- 20 (No response.)
- CHAIRMAN SIEGEL: We've heard from you, Carol, and
- 22 understand. Her lips are sealed.

Okay. Failing that, I think I have no other

additional items of business. Are there other matters that other members wish to bring before the Committee? Professor? DR. GLENN: I will just ask that Carol and Joan stay behind after we adjourn. We do have photographers here and we'd like to take a picture. MS. McKEOWN: I'm not getting my picture taken with her. (Laughter) DR. GLENN: I think Dr. Griem and Dr. Almond have gone. But with that announcement, I declare that this meeting of the advisory committee is adjourned. (Whereupon, at 11:40 p.m., the meeting was adjourned.)