UNITED STATES DEPARTMENT OF AGRICULTURE

FOOD SAFETY AND INSPECTION SERVICE

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NATIONAL ADVISORY COMMITTEE ON MEAT AND POULTRY INSPECTION

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October 13, 2006 8:30 a.m.

USDA South Building Cafeteria 1400 Independence Avenue, S.W. Washington, D.C.

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- DR. RICHARD RAYMOND

I-N-D-E-X AGENDA ITEM PAGE Opening by Mr. Tynan 188 Subcommittee 1 - Using Risk to Direct 189 In-Plant Inspection Activities in Processing Assignments by Dr. Carpenter Subcommittee 2 - Using Risk in Slaughter 207 Operations by Dr. Denton Reports Accepted 219 Discussion on the Legislative Update 219 Public Comment 222 Committee Comment 225 Stakeholder Comment 227 Wrap Up by Dr. Barbara Masters 230 Adjourn

1 P-R-O-C-E-E-D-I-N-G-S 2 (8:30 a.m.)Welcome to day 2 of our National 3 MR. TYNAN: 4 Advisory Committee for Meat and Poultry Inspection, 5 our fall meeting. I apologize for the slight delay. We wanted to give the two Subcommittees an opportunity 6 7 to put the last finishing touches on their report, and 8 in a couple of cases, try and print them out if we could. 9 10 What we're going to do this morning, I think 11 initially we will do our two Subcommittee reports. 12 think originally we had talked about starting perhaps 13 a little bit earlier this morning, but I think we 14 completed that discussion yesterday. If there's any 15 additional comments or things we need to talk about, 16 could do that the at end of the perhaps we 17 Subcommittee reports. 18 So what I'm going to do is I'm going to 19 introduce Dr. Carpenter and actually his Co-Chair, 20 Mr. Govro, who helped out quite a bit last night in 21 moving us forward on the inspection activities in 22 processing.

1 Dr. Carpenter. 2 DR. CARPENTER: Good morning. Maybe better face the other way, huh? 3 We've captured the I have to give a deep 4 debriefing of the Committee. 5 sense of appreciation to members of the Committee that 6 got very involved and made some very significant 7 contributions. I think we've got -- I'm okay. I'11 8 go along with this. But we also had some great input from the public and we've got them listed, and we've 9 10 got these individuals here, Kim Rice, Kathy Grant, 11 Jenny Scott, Felicia Nestor, and the Agency made input and it came from Bobby Palesano, Robert McKee, Don 12 13 Anderson -- and Dr. Masters and Robert Tynan. So looking at -- we had three 14 All right. 15 Here's the first one that we questions. had to 16 What information should we use to support evaluate. the optimal levels of inspection? 17 I'm just going to 18 go through this. The question seeks to determine how 19 many levels there should be in risk ratings and how 20 the Agency will determine the number of levels. the Subcommittee started with five 21

suggested in the

issue

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discussed the pros and cons of using those levels. But if you go back and look at the chart that Bobby presented to us, and if you just look at things diagonally going from Level 1 to Level 5, you could never get a really good plant that is very consistent in its activities but it always is involved in inherently high risk product to get out of Level 3. Just think about it. They would always be at Level 3 if you look at that chart. I don't have it up on the screen, because the inherent risk of the product would never let them get any better than Level 3.

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So then that got us to talking about those five levels. Now what about having levels in each So the firms that had different levels axis? inherent risk and process control risks may not be appropriate. A firm that's low product inherent risk and high process control may not be equally risky with a firm that had high product inherent risk and low control. The Subcommittee moved process to concluded that the rankings would be -- would provide more detail or granularity if -- they could be listed separately, using a letter and number, thus creating

nine levels.

I think you're going to appreciate, if you go along one grid and use numbers, go along one the other grid and use letters, you'd theoretically start at the lower left-hand corner with a 1A or 1H and then gradually move up, using whatever letter structure, going back to a nine cubed grid, having a letter and a number for each of those grids. Okay.

And the example we gave here that we could go with 1H.

Information, talking about granularity, it would include manageability and, of course, training complexity overall in that evaluation of each facility. It would create problems for managing training and fewer levels would not allow for enough distinction between the levels, believe that plant management inspectors should have access to data that went into making the risk analysis determinations.

So that's question 1. Appropriate number of levels, of information, is that clear for all the members? Do any of the members of the Subcommittee want to make any input, members of the Committee.

1	Sandra.
2	MS. ESKIN: Sandra Eskin. Just one
3	question. Could you define granularity?
4	DR. CARPENTER: Well, as you increase the
5	number of levels, you obviously have a lot more
6	specific details that you can deal with. So it
7	increases more granules of sand on the beach, that's a
8	poor analogy. If you have to look at each level
9	MR. GOVRO: Michael Govro. That's Michael
10	Kowalcyk's term and he's from the marketing world. I
11	think he probably has a specific
12	MR. KOWALCYK: I'll help try to clarify
13	that, and I think it gets to that last sentence, too,
14	about access to the data, and if you go back to the
15	question as to what information should we use to
16	support optimal levels in inspection, I think what we
17	struggled with initially was what does Level 3 mean
18	when you have a plant that has inherently high risk
19	product but their processes are very good, whereas
20	you've got a plant that has lower risk product but the
21	processes, there's more variable process control. So
22	there's issues there. There's higher risk there.

And the reason why we came up with
identifying each box in that matrix as a level and
what we mean by granularity is I have a plant that's a
Level 3 and my neighbor down the street has a plant
that's Level 3, but we're a Level 3 for different
reasons. And bringing in both axes into your decision
making gets you to that additional level of detail,
and in our recommendation we included that having data
available to the inspectors, and even to the plant, is
that if you go back and look at the data wheel, and
all the potential inputs that could go into a risk-
based management system, you would want to arm the
inspectors with enough information so that they can
focus. If they have to increase their intensity of
inspection, where does that get focused, and we're
hoping that that information other than just, okay,
Mike's processing plant, you're in box 9, what does
that mean? Well, you're in box 9 because of this,
this, and this, and this is what the inspectors are
going to be focusing on.
So that's why having that it's kind of
like there's a level of granularity in that I'm

1	Level 3 or whatever the level is, I don't think it
2	matters, but within a level, there's also going to be
3	differences. Even if you look at your least risky
4	plants, in that Level 1 box, the lowest risk box,
5	let's say you've got 100 plants in there, you're going
6	to have the best and then you're going to have the
7	99th plant. So do you treat them both the same? You
8	don't know. There's probably some additional
9	information that should be included, and that's why
10	that was in there, and maybe using this type of
11	structure would add to that.
12	Now we're also sensitive to the fact that
13	that creates added complexity as a management tool.
14	So that's something that the Agency, we would hope
15	look at and see how they can address that and that's
16	why we included that in there. Does that help?
17	MS. ESKIN: It does. Thanks.
18	DR. CARPENTER: Okay. Any other comments,
19	questions, input on Question 1?
20	DR. RAYMOND: It sounds fine to me. Like I
21	said, we picked five one night because we needed
22	numbers. Nine is not unmanageable at all. The only

"
question I might have, and I'll just use the two that
were the twos, right now, if you can remember the
matrix, you can be a 2 because you've got a medium
risk product but you have good control over, and you
can be a 2 because you have a very safe product but
you've got medium quality control. Did you talk at
all about which one of those would get more resources
and inspection truly for food safety? I mean we would
like that plant that can move over to 1 to move, but
we also need to protect the people from the product.
Did you talk about how which one of those would
rank higher in your mind I guess is what I'm asking.
MR. SCHAD: Yeah, this is Mark Schad. I
think, Dr. Raymond, you'll see that later on in that
report how we address those concerns.
DR. RAYMOND: Great.
DR. CARPENTER: Okay. Moving onto question
2, what are we start off with what are the
essential inspection activities for Level 1
inspection?
So we looked at the kinds of things that do
take place during inspection, and they're listed here.

You notice that we talked about records review, both for HACCP, SSOP and the pathogen, also the on site observations including pre-operational inspection, and then, of course, Bob McKee made a point about the other consumer protection verification procedures, you know, such as labeling and other things that might have an economic impact, that are just part of what is done when an inspector does get into the plant.

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that So realize this is а fairly we comprehensive list in general terms, and none of the recurrent inspection activities should be left out. The Agency should use the risk ranking and other information to determine the frequency of how much time should be spent on each activity. This gets back to Dr. Raymond's issue about resources I hope. Ιt important to consider the will be factors that determine each plant's ranking when assigning inspection activities. Okay.

Certainly many things to do. The issue is more not what we do but more in terms of how often does activity, depending on where, where the establishment fits into the categories. What things

do you think are one or two things that would be, as a for food safety on а daily basis. CCP verification, sanitation verification, both operation and periodic and pathogen reduction activities where required. We would expect inspection personnel to conduct a walkthrough on arrival, and if there are issues that need to be attended to, we would expect inspectors to address those issues, those things. There's a concern that a limit of inspection of the CCPs may not be good science. Some plants manage CCPs to eliminate inspection.

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What we meant by that is that there are —
the layout of some plants is such that it's — since
the inspector has the option of randomly choosing
which CCP to investigate, it may be that the layout is
such that on a regular basis, one particular CCP is
evaluated and when they are in a remote part of the
plant, is ignored. So we tried to get at the issue of
making sure that all of them, over the course of many
inspections are, in fact, addressed. That was it for
question 2. I'll roll it back up and get some
questions here.

MR. GOVRO: Mike Govro. I actually think those last couple of paragraphs we had intended to edit out. Those were some of Robert's of sort catching the conversation as it went along. Some of that does get to a little bit of what Dr. Raymond was asking about, how we were thinking about assigning activities but I quess we should consider whether or not there's anything we should capture in the report there in those last two paragraphs. Because we had intended to edit those out.

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DR. CARPENTER: These right here.

MR. GOVRO: Yeah. And while I've got my mic on, if I might just address Dr. Raymond's question about how we assign activities and which axis was more important. We didn't specifically discuss which axis should have more weight but I think one of the most important points we made up there is that the reason the firm ended up with a ranking should bear on how you assign the inspection activities. So that if this is a firm that has had problems with CCPs, then you'll want to spend time looking at their CCPs and how they follow those.

1	MR. KOWALCYK: Yeah, I'm hearing what I need
2	to hear. It's the at that Level 1 plant, just
3	remember that plant, their CCPs are looked over good
4	every day of the year for three years in a row, and so
5	that's we just want to make sure that if we stop
6	doing that every day, we do it every other day or
7	something like that, and use those resources in the
8	plant that needs the CCPs looked at more. And that's
9	what you guys are saying.
10	DR. CARPENTER: So our intent was to leave
11	these two paragraphs out. Do I hit the delete button,
12	Committee? All Committee members present? Can you
13	live with that? Delete.
14	MR. ELFERING: Maybe not.
15	(Laughter.)
16	DR. CARPENTER: You can reverse it, whatever
17	that thing is called.
18	All right. We're at question 3. Okay.
19	What other inspection oh, gees. What other
20	inspection activities do you consider appropriate to
21	perform in RBI above Level 1 or 1/L or whatever the
22	definition finally comes to be?

Michael, does

I think so.

Agency inspection personnel should perform applicable PBIS all [Performance Based Inspection System] procedures such as verification, apply -verification activities which include calibration activities, direct observation and records review. Does that capture all that we were talking about, Subcommittee? Other things to add by other qanq? members of the Committee. Okav. Another task would be review of corrective action activities, all -- to make sure there adequate implementation of those corrective actions. activities and frequency or intensity These dependent on the length to where a plant fits along the X Y axis categories. Inspectors should document regulatory requirements of the HACCP, SSOP, SPS [Sanitation Performance Standards] procedures that have been verified. Activities should be considered at all levels of intensity. That's our input for question 3. Did we -did I miss some pieces,

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colleagues? Michael, is there more?

the whole thing copy over? Mike Govro.

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1	MR. GOVRO: I think that last
2	DR. CARPENTER: The last paragraph.
3	Inspection activity intensity should increase with
4	less control of the plant and increase product
5	inherent risk. Make sense? Intensity is not
6	necessary proportionate to the risk number. This one
7	makes the randomness and focuses or targets inspection
8	efforts. Intensity suggests the frequency of
9	activities in time that it may be necessary for
10	inspection presence to be there for increased
11	oversight and to perform unscheduled inspection
12	activities. This is more critical in plants that have
13	demonstrated very little control.
14	MR. TYNAN: Yes. Dr. Harris.
15	DR. HARRIS: Joe Harris. A question about
16	that paragraph particularly the second sentence.
17	Could you elaborate on that? I don't know exactly
18	what you mean. It would seem to me that the whole
19	purpose that we're about with risk-based inspection is
20	to make it the level of intensity proportional to the
21	risk factor.
22	DR. CARPENTER: Well, I think the discussion

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1	was, if you go from a plant that either produces
2	either a couple of thousand pounds and one a couple of
3	million, you're not going to do a couple of million
4	increases in activities. So it wouldn't have to be
5	proportional
6	MR. GOVRO: Joe Mike Govro. I think the
7	other part of that point we're trying to make is that
8	a 2 doesn't get twice as many resources as a 1 and a 3
9	gets twice as many as a 2. It's
10	DR. CARPENTER: Does it answer it or address
11	it?
12	MS. ESKIN: Dr. Carpenter, I have a question
13	as well.
14	DR. CARPENTER: Yes.
15	MS. ESKIN: Sandra Eskin. Back to that last
16	paragraph, up a little bit, or down a little bit,
17	depending on where you're going.
18	DR. CARPENTER: This one here.
19	MS. ESKIN: There's a sentence, do I see up
20	there, that talks about, yeah, that there be more
21	intense inspection activity if there was a loss of
22	control and then the second part of the sentence, and

1	increase product inherent risk. Did you all talk
2	about a scenario that involved the latter? I think
3	there's at least some sort of presumption that the
4	product inherent risk doesn't change, and I was just
5	wondering how you if you thought of a situation
6	where that actually might be the case.
7	DR. CARPENTER: Mike.
8	MR. KOWALCYK: I can try to answer that.
9	This goes back to some of the small group discussions
10	earlier in the week about, you could have a plant
11	where they're processing a certain product, let's say
12	they're grinding poultry, has a different inherent
13	risk than another poultry product would, it was the
14	same facility. So you may increase your you may
15	redirect your inspection after it's based on the
16	change in the product risk.
17	MS. ESKIN: But it's really a change that
18	situation arises, correct me if I'm wrong here, when
19	the plant is producing different products.
20	MR. KOWALCYK: Right. Right, and I think
21	the assumption we're all making is that where a plant
22	falls in that two axes plane will change over time.

1	MS. ESKIN: Sure. It also depends on if in
2	the formula you're able to do a risk analysis and then
3	an assignment of inspection for each product. We also
4	had these discussions during the workshop, or do you
5	set the inspection level to the most risky product or
6	something. I mean that's something still to be worked
7	out.
8	MR. KOWALCYK: Yeah, we didn't go into the
9	details of that.
10	MS. ESKIN: Right.
11	MR. KOWALCYK: I think getting back to Joe's
12	comment about proportionality, I'll use the expert
13	elicitation as an example. You had some experts say
14	that, you know, their riskiest product was 20 times as
15	risky as the least risky and then you had someone who
16	said it was 300 million times as risky. So, again
17	proportionality is still something we're, you know, is
18	a Level 1
19	MS. ESKIN: Right.
20	MR. KOWALCYK: three times as risky as a
21	Level 3.
22	MS. ESKIN: But again the presumption is

1	MR. KOWALCYK: It looks like it is but you
2	don't know until you see what the actual algorithm is
3	put in.
4	MS. ESKIN: Sure. But I guess I'm not sure
5	I understand again that the theory is there will be a
6	certain range of products, whether it's the 24 bit or
7	whatever, and that each individual product is going to
8	have to be assigned a value or a number that
9	represents that product's inherent risk. And what
10	you're talking about is a scenario where you have a
11	plant that produces different products with different
12	levels of risk.
13	MR. KOWALCYK: Yes. That would be right.
14	MS. ESKIN: Okay.
15	DR. CARPENTER: Mike Govro.
16	MR. GOVRO: Yeah, as I was working on this
17	last night, a thought occurred to me, and it may be so
18	obvious that it doesn't need stating, but it was an
19	assumption that I was operating on, and thought maybe
20	I should throw it out in case it needs discussion, and
21	that is that my thinking on this is that the rankings
22	that you come up with for a firm, should not limit you

1	to minimum amounts of inspection for that firm, that
2	you should always have the ability, regardless of the
3	ranking, to assign more inspection activity at that
4	firm.
5	DR. CARPENTER: Any other comments? Members
6	of the Committee, Subcommittee?
7	(No response.)
8	DR. CARPENTER: Fair enough, Dr. Masters?
9	(No response.)
10	DR. CARPENTER: That concludes our
11	addressing the three questions. I want to
12	particularly thank Mike Govro for doing a lot of
13	formatting, wordsmithing and having his breakfast
14	interrupted this morning, et cetera, as he got this
15	into the right format. Thanks, Mike.
16	MR. TYNAN: That concludes Subcommittee 1.
17	Thank you, Dr. Carpenter. I appreciate that.
18	I just wanted to mention to the group that
19	what we propose to do is there was not a failure in
20	the public school system if you saw a grammatical
21	errors and things of that nature in there. We're
22	doing everything pretty fast. So what I would propose

to do for this report and Dr. Denton's, if he's agreement, we'll do a little formatting, editing, so everything looks pretty similar in the that two I'll send that out to the Committees again. If there's any controversy or if there's any -- or if in the editing process changed anything we substantive, then please let us know, and we'll fix it, and then you can just sort of concur and we'll be So it's one more step in the process. And with that, I'm going to invite do Dr. Denton to come up and his report Subcommittee 2 which was Using Risk in Slaughter.

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DR. DENTON: While Robert is helping getting the report up on the screen, I would like to take the opportunity to express my appreciation to Subcommittee. That included Kevin Elfering from Minnesota, Sandra Eskin, Mike Finnegan, Joe Harris, Irene Leech and Charles Link. We didn't list all of the other participants that were in the room with us, but we had quite a good collection of folks that were there to help in providing input into our discussions. I also want to recognize Gloria who assisted with the preparation of the report.

We had a quite wide ranging discussion of issues within our Subcommittee. One of the things that we did was we probably spent the first 15 or 20 minutes talking about exactly what the FSIS inspector within a plant does as a way to set a platform for what we were going to be talking about in dealing with using risk in slaughter operations.

The questions that we addressed in this were those that were outlined in the PowerPoint presentation that Phil Derfler presented to us yesterday. I think we'll go ahead and jump in since we have six of those to deal with.

The first one had two parts. The first part of the questions is, are there things other than verifying the condition of the carcass, pathogens and process control, that the Agency should be accomplishing on a risk-based approach to inspection at slaughter?

Now realizing that we've been provided a pretty blank slate there, we came up with one fairly straightforward answer to that, and what we thought

1	was the most appropriate thing to do is to prioritize
2	food safety concerns in terms of risk related to human
3	health rather than economic and quality issues. So we
4	really aren't adding anything as much as we are taking
5	away some of the things that the inspector currently
6	has responsibility for in the plant environment.
7	The second part of that question, how can
8	risk be factored into the accomplishment of these
9	purposes, we said prioritize the risks from most
10	important to least important, again based on the risk
11	to human health.
12	Question number 2 I might stop right
13	there and see if anyone has a comment from the
14	Committee that would add anything to that?
15	(No response.)
16	DR. DENTON: Okay. Hearing none, we'll move
17	to the second question. What is the best way for the
18	Agency to deploy its personnel to accomplish the
19	purposes of inspection?
20	In this, we had quite a lengthy discussion
21	and we tried to pull out what we thought were the
22	three most pertinent things here. First is to examine

the risk, where they occurred within the processing environment, and focus attention on the highest risk operations.

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The second thing is that verification of the food safety system data will require well-educated personnel to interpret the data because we're depending more and more on scientific data to help make these determinations. We feel that that's a key element that must be taken into consideration.

And obviously we have to maintain on-line inspection as required to meet the statute. Now we didn't get into any of the details about how that will be done, but it has to be met.

Question number 3, what comments do you have on the use of this type of approach to guide how FSIS its inspection in deploys resources slaughter And in this one, we think that it is operations? really important to look more broadly at the food safety management system across the system within the We had a lot of discussion about how plants plant. manage food safety within their individual systems, and the statement that we have here, whether plants

adopt anti-microbial interventions or other food safety systems, FSIS should verify the effectiveness of the process within the plant, recognizing that we have certain establishments that may manage food safety issues outside the processing environment, in the production side.

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Now obviously the FSIS personnel can't get into that part of it, but they can certainly through the use of data verify that that process has been effective in addressing the food safety concerns.

Ouestion number 4, is what effect should consideration of risk have what on we ask inspection program personnel to do? And in this one, because we were dealing primarily with slaughter, we believe that the product inherent risk is -- safety management system. We also believe that we need to prioritize inspection personnel activities, based on risk to public health by focusing on processes that result in potential increases or reductions in human pathogens. We need to focus on anyplace that there can be an increase or a reduction, follow that with the concept that we optimize processes in which

potential reductions in human pathogens can occur, and manage or control processes resulting in potential increases in human pathogens.

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The final comment I think under question 4 is that the Agency should use HACCP principles in assigning inspection duties within the plant, again based on the concept of addressing inspection where the risk and the need for inspection is the greatest.

Question number 5, what comments do you have inspection personnel performing these types tasks at slaughter? There was a concern that we have being kept locally, the electronic records even version of records, were used by FSIS personnel in monitoring the process. There is also a need to require at least a minimum level of sampling for microbial pathogen verification that must be conducted by FSIS. If data from industry is utilized, it must be verified by FSIS personnel who are qualified to make the assessment, again getting back to the concept that we need well-educated folks that are interpreting this information.

And the final question, what should the FSIS

inspector's response in the event of an problem, in reviewing the process? What should they do in the event that through their assessment of the food safety system? And there are two events there that we dealt with. One, in the event of а regulatory noncompliance, the Agency should take action, exactly as we already do. And the second situation, in the event that a finding has not risen to a non-compliance event, FSIS should get plant management involved as quickly as possible in order to address this before it gets into a situation that would involve non-compliance, here the concept being that if we have information and we anticipate that something is occurring that poses a threat to public health, that the Agency and the plant management need to take action at t.he earliest opportunity to intervene in that situation. That concludes the questions that we attempted to address, realizing that we had an open

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good discussion from everyone involved.

Again, I think we had a lot

It was

blackboard to work with.

1	very helpful to have Dr. Bratcher and Robert and Stan
2	in the room to address some of the questions that came
3	up about actual activities at the local level.
4	I'd be happy to entertain any questions that
5	you might have.
6	MR. TYNAN: Questions from the group?
7	MR. ELFERING: Dr. Masters.
8	DR. MASTERS: On question number 5, you
9	talked about FSIS doing some pathogen testing as I
10	understood it. Was there a discussion whether that
11	should be Salmonella, Campylobacter, a combination of
12	both. And I know in our baseline, we're looking at
13	doing multiple points in the process. Did you guys
14	get into any of that in your level of discussion?
15	DR. DENTON: We talked about all of those
16	particular pathogens, recognizing that what we need to
17	be focusing on are those pathogens that have the
18	greatest impact on human health, and specifically
19	mentioned in the discussion were Salmonella and
20	Campylobacter, but not restricted to that. We didn't
21	want to restrict it at all with regard to where the
22	Agency goes in that regard.

1 DR. DENTON: Mike. 2 Michael Kowalcyk. MR. KOWALCYK: I quess going up to question 1 about the prioritizing tasks, 3 focus on public health, things that have public health 4 5 implications. I quess this is maybe a broad question 6 to the Agency I guess, a listing of -- I wasn't in on 7 this Subcommittee. So I would be interested to learn 8 about what those tasks are and where they -- I quess where the incremental value of each task is because it 9 10 seems like in the statutory requirement, it's very 11 it's carcass-by-carcass inspection, clear that 12 there are certain things that the best inspectors are 13 going to look at. So I don't know if the Agency has 14 done any work in the way of aggregating that 15 information as to what field personnel are doing and 16 what they feel are the most critical things. I don't 17 know if the Agency has any additional insight they can 18 share with this Committee or stakeholders with regard 19 to that. 20 DR. DENTON: I will defer to Dr. Masters on 21 that one. I'm asking Phil to come up 22 DR. MASTERS:

because he has had some work done as far as looking at different points in the process and what we're seeing at different points in the process. I'm going to ask him to talk a little bit about the work that some of the staff at the Tech Service Center have been able to do.

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MR. DERFLER: We are in the process of doing a literature review to see what can be accomplished at the various steps in the process. We've focused so far on the effect on Salmonella, which we produced in the compliance guidance Salmonella that we published. But we intend to look at the literature to see what accomplished other things can be by inspection personnel at each point and, you know, depending on where this goes and how this all works out, we'll use it as we consider appropriate but we have been looking at the literature to see what we can find.

MR. KOWALCYK: As a follow up to that analysis, does the Agency see that as an issue that would be brought to this Committee or to the NACMCF Committee or what, what -- where will you take it once you're done with that literature review? How will

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1	that be communicated out to stakeholders?
2	DR. MASTERS: That particular piece of
3	literature review was initially presented at our
4	public meeting for Salmonella last August, and it was
5	presented there, and we also will be working with
6	RESOLVE on the poultry slaughter. So I think we're
7	looking at various for, depending on where we end up
8	on this, but it will certainly be a public process,
9	yes.
10	MR. KOWALCYK: Thank you.
11	DR. DENTON: Charles.
12	MR. LINK: Charles Link. Well, first I just
13	want to recognize Dr. Denton. It always amazes me how
14	he can take the conversation we had yesterday and
15	condense it to a couple of pages. I don't know how
16	you do all that but because we went around and
17	around on a lot of issues.
18	And one of the things I think, Barb, to kind
19	of get to your point, too, we spent some time talking
20	about some of the work the industry is doing with bio-
21	mapping efforts, looking at, you know, incoming loads
22	all the way through post-chill, and I think we were

trying to get to when we were talking about this, the
food safety system and looking at the data and
interpreting and working with that, was to get to the
point of where do we have control or where should you
guys focus your efforts rather than post-chill which
you currently do. So I just wanted to kind of I
don't know if I clarified that but just to touch on
that. So
DR. DENTON: Thank you. Charles. I
appreciate that kind of remark. Chris.
DR. BRATCHER: I was just going to add to
the same thing Charles mentioned, plus we also had
some pretty good discussion on some of the regulatory
requirements of some of the OCP tasks, and we really
didn't make a determination as to how that should be
handled or what should be handled, but it does need to
be addressed at some point because leukosis is a
condemnable condition, just as one example, but it
still is an OCP task. So there needs to be the
Agency needs to do some work there, and I think that's
a common thing that has been brought up before.
DR. DENTON: Thank you. Anyone else have a

1	comment, question?
2	(No response.)
3	DR. DENTON: Mr. Chairman, I move that we
4	accept the report.
5	MR. TYNAN: I'm going to do that for both
6	reports right now. Thank you for reminding me, Jim.
7	DR. DENTON: Thank you.
8	MR. TYNAN: We have both the reports
9	concluded and we've had a little conversation, made a
10	few comments, not much in the way of changes in the
11	reports. Can I assume from the discussion that both
12	the reports are acceptable?
13	(No response.)
14	MR. TYNAN: Okay. Pending my editing and
15	working on the grammar from my report, we'll fix that
16	up and have it back to you next week, but we'll assume
17	that the reports are accepted as they were presented.
18	Thank you.
19	I think we had yesterday we had on our
20	agenda to do the Legislative Update and I chatted with
21	Lisa, caught her off guard this morning, and she was
22	kind enough to come back today. I think she answered

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1	some of your questions individually, but if you had
2	some additional questions on the Legislative Update
3	why don't we take those now before we have the public
4	comment period. Are there any questions on the
5	Legislative Update. Dr. Carpenter.
6	DR. CARPENTER: Thank you, Robert. I would
7	like to publicly acknowledge an oversight when I made
8	my presentation, in that if we did not have Robert
9	Tynan as our scribe, we never would have had this
10	wonderful documentation to work with last night as we
11	formulated it into something that could, in fact,
12	forwarded to the Agency. So thank you, Robert.
13	But I do have a question on the budget.
14	Lisa, there is a point in the budget that talks about
15	\$105 million in user fees. Is this going to change
16	the cost structure for our producers? What's the
17	impact of that?
18	MS. PICARD: Right now the Bill as it stands
19	does not include the user fees.
20	DR. CARPENTER: It's not what?
21	MS. PICARD: The Bill as it stands right now
22	does not include the user fees.

1	DR. CARPENTER: Okay.
2	MR. TYNAN: Andrea.
3	DR. GRONDAHL: I didn't see what portion of
4	that request is for state meat inspection programs.
5	Can you tell me what amount was requested for state
6	programs and how that compares to the FY '06 request?
7	MS. PICARD: I will have to get back to you
8	on that. We were having some conversation about it
9	yesterday with Dr. Leech because I know she was also
10	interested in that, and I'm going to try to find some
11	specific numbers for her but I don't have those yet.
12	So I'll follow up with you later this morning.
13	MR. TYNAN: Mr. Govro.
14	MR. GOVRO: Mike Govro. This is not exactly
15	a legislative question but it's probably as close as
16	to the category as we'll get. I just would like to
17	know what the status of the Agency's Proposed Rule on
18	distribution of recall information is.
19	MS. PICARD: I will kindly defer to somebody
20	else to answer that. Phil, apparently you're the
21	lucky one this morning.
22	MR. DERFLER: Phil Derfler. The answer is

1	we're reviewing the comments, which is the first step
2	that we do. We will analyze the comments and then
3	after that, we'll start preparing the Final Rule.
4	MR. TYNAN: Nice try, Phil.
5	MR. DERFLER: It's hard to come through with
6	a timeline because a lot of the process we don't have
7	control over, but Dr. Raymond is interest in this
8	rule, and so we are working on it actively.
9	MR. TYNAN: I apologize. I sort of checked
10	out on the conversation there. Are there other
11	comments on the Legislative Update?
12	(No response.)
13	MR. TYNAN: Okay. Cool. Thank you very
14	much. Thank you, Lisa.
15	I think we're at the point in our Agenda
16	where we have our public comment and wrap up. So
17	again I looked at the list in the at the
18	registration table. I didn't notice that anyone had
19	signed up but I'll leave it up to the audience. If
20	there is anyone who would like to make a comment at
21	this point for the public record. Please, sir, if you
22	would come up and state your name and your

affiliation, I would appreciate it.

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My name is Wolf-Martin Maier. MR. MAIER: I'm from the European Commission. If you have these sort of meetings, you always hear a lot of criticisms. I also want to stand up and express our support for this project. The European Commission is in charge of food safety for 500 million consumers in Europe, and we are doing the same thing. Nobody can claim that meat inspection is optimal, but it's also clear that solution cannot be that we throw even taxpayers' money at the issue. We have to use our resources more wisely, and this is exactly what we're doing, what we are trying to do in Europe as you do here, and I have a lot of sympathy and also support for this project.

I appreciate your process of transparency and of stakeholder comments. I really find this admirable. In particular, you are confronted with a lot of criticism -- give you some support, and what I think if we are, I said this already several times, if authorities are moving towards changing their practices, it is always important to keep in mind the

implications, potential implications for international trade if there are -- practices developing in different countries.

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But Ι also see there lot of are opportunity in these movements. So because nobody has all the expertise, and I just wanted to float the idea whether this might not be an opportunity to have some sort of an international -- on the issue to draw in the expertise from other countries, because look at the Netherlands, Denmark, New Zealand. They're quite good in their meat inspection practices. They are leading together with you, they're leading the field and it might be helpful for both sides, for us and also for you if we would perhaps look at the idea of joining these people together and to insure that there level of information is an even not only TransAtlantic but I also mentioned New Zealand and countries which fairly advanced other are in technology because nobody knows it all.

And I think if you really want to meet our healthy citizen goals which you have for the U.S. after listening to this, we got to have some -- draw

1	in ideas of what other people's strategies are, and if
2	we don't draw in all the best practices, we won't get
3	there. Thank you.
4	MR. TYNAN: Thank you, sir. Are there any
5	other comments from the audience?
6	(No response.)
7	MR. TYNAN: Any others from the Committee?
8	Mr. Link.
9	MR. LINK: General comments.
10	MR. TYNAN: Please.
11	MR. LINK: Just since we're at kind of a
12	lull here, I'll take this opportunity to thank the
13	Agency for my last six years on this Committee. I'm
14	leaving today. You know, I think it's fair to say
15	over the past six years, we've been allowed more than
16	our share of softball, non-controversial type issues
17	which has kind of frustrated the Committee a little
18	bit. We always complain about getting information
19	late, and that's just the way we are. So we're going
20	to do that continually.
21	But I do want to commend the Agency though
22	for bringing forth a very important topic. Risk-based

inspection is controversial, no question. We've got a lot of issues, a lot of sides to talk about, but it's the Agency is coming see that to nice to this Committee of experts I guess if you want to use that term for input. So it's unfortunate that I am leaving now because this is what I came for. So now I have to leave, but I do want to thank the Agency for giving me the opportunity. I'm going to miss it. I've made a lot of good friends. I'll miss seeing them every six But I just wanted to thank you for opportunity. Thank you, Charles, MR. TYNAN: course, you know you can always come back You don't have to meetings anyway. be the You can always come back and put your two Committee. cents worth in. Any other comments? Mr. Govro? MR. GOVRO: Yeah, I just want to echo what I think he speaks for all of us, in Charles said. that we've enjoyed our relationship with people at FSIS that we've worked with. You've been very professional and collegial and sometimes I marvel at your ability to stay calm when we get into some of

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these firestorms. So I appreciate the opportunity to
have worked with you and like Charles, I have mixed
motions about leaving. It's a big deal for me to come
out here from the West Coast, a lot of time and
effort, but sometimes frustrating but it has been very
interesting to watch the process and be a part of it.
MR. TYNAN: Thank you, Michael. Other
comments from the Committee?
(No response.)
MR. TYNAN: How about any comments from our
representatives or employee organizations? You're not
obligated, Chris.
DR. BRATCHER: I do, I do appreciate the
fact that we were allowed to participate, and I think
in the breakout group yesterday that Stanley and I
offered some things that maybe some other people
didn't understand, and I think maybe that that's a two
way street of communication, and for the people that
are on the committee here, to realize what we are
doing actually in the field and the work we do and how
dedicated our workforce is, making sure that we do it
the right way for the right reasons, is extremely
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1	important, and I commend you for having us come in for
2	this meeting.
3	MR. TYNAN: Thank you, Dr. Bratcher.
4	MR. McKEE: I really can't improve on what
5	Chris said. It's been a pleasure to be here, and
6	hopefully we've shed some light on some areas that
7	weren't as clear as maybe they should have been.
8	There's a lot of potential for this type of process,
9	and I hope everybody just perseveres and works towards
10	a common goal that we have, and that's safe food. So
11	thank you for the opportunity.
12	MR. TYNAN: Thank you, Bob. And we're going
13	to let Ms. Eskin get the last word in since her voice
14	is coming back.
15	MS. ESKIN: Thank you. I just wanted to
16	echo what these gentlemen just said. I guess not
17	until this round did I appreciate how critical it was
18	to have people from the inspection force and those who
19	work in the plants sitting around a table with those
20	of us who are giving advice about meat and poultry
21	inspection. Maybe it's a no-brainer, but I just would
22	hope that this is now a permanent structural change in

how these meetings are run because really, especially get into the details of how inspection is That's a part of the story that and should be done. we absolutely have to include. Thank you. Thank you, Sandra. MR. TYNAN: And at this going turn it back over the point, I'm to to Chairperson -- oh, I'm sorry. Mr. Elfering. If you had a glass, I could have heard you. MR. ELFERING: I'm going to get the last word. actually, and I should never make assumption that I'm going to be re-appointed, but I think I'd like to think that the people that have worked here for the last six years, and I hope that -actually, I've learned a lot from everybody here, and I think that's always important that anytime that you put a group like this together, that you actually learn a lot from each other. I hope that the new appointees are going to be as positive people to work with, and I think that's what's really been beneficial about this group, is we work well together, and nobody has had a single agenda that they've tried to push. We've really worked for

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1	the common good of the public health, and hopefully
2	that will be sustained.
3	MR. TYNAN: Everybody wants the last word.
4	Mr. Govro.
5	MR. GOVRO: I was just waiting for all the
6	important comments to be finished because and this
7	doesn't need to be a part of the record, but I lost a
8	little brown glasses case. If anybody finds it, I'd
9	love to have it back. Thank you.
10	(Laughter.)
11	MR. TYNAN: I'm going to turn it back over
12	to Dr. Masters.
13	DR. MASTERS: I will keep it brief, but I do
14	want to say thanks to all of you. It's been a long
15	four days, but I think it's certainly been well worth
16	it.
17	From an Agency perspective, we have gotten
18	tremendous input, and we appreciate that, and we've
19	gotten tremendous input on specific questions we've
20	asked here. We got tremendous input from the process
21	we have with RESOLVE, and hopefully it's starting to
22	be a little bit clearer how all of this is coming

together. Certainly from an Agency perspective, we believe we've got a lot of input that's going to be very useful to us as we move forward. We've got a lot of work to do. I think that's very clear. But it's a lot easier to do that work when you get constructive, substantive input that helps move us along our way. So I think you for all of that work that you did.

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I stayed with the Subcommittee that was in this room yesterday and they were struggling, said, well, we need to change the question. change the question. If you can change the question and get substantive input, it's not the question we care about. It's the input we care about, and by doing so, they were able to bring us some very useful input. And so we really do appreciate all that hard work that you do, and the comment about Dr. Denton and how he talks all of that stuff and then turns it into something useful to give back to the Agency, it's just tremendous to me, every time we hold these meetings that you can spend two or three hours in the afternoon and bring back useful information to the Agency because you always do, and we really do appreciate that.

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And this is not the only opportunity, these four days, but I can't encourage you enough to submit comments to our website. That's what it's there for. The RESOLVE report is going to be up, and have that opportunity, and the employee organizations, we brought them last time. We had to stick with a little bit more local and ask some local employee reps to This time, at the beginning of a new fiscal join us. cycle, we were able to invite and let them choose who do believe they wanted to send, and we it's We saw at the last meeting how helpful appropriate. they were to the Subcommittees, and we do see that as a permanent part moving forward of having employee representatives sitting at the table with you and working in the Subcommittees because we did find it very constructive. And we're hopeful and what we saw is that they put articles in last time, their association magazines where they could share what they learned at these meetings, and get the information from these meetings out to their membership. And I think that's helpful because then they're helping to

educate what's happening in this process throughout
our workforce, and that's another means that we have
to get the information out to the workforce. So we
really do appreciate all three of them being here
because we also found their information very useful
and constructive. So Stan, Bob, Chris, thanks to all
of you for being here and spending your time.
I want to specifically thank the Committee
members that are serving their third term that can't
reapply, and I want to do that by name. So bear with
me just briefly. Some of you have said, who are they?
Gladys, is she still here? Gladys, thank
you so much. David, hiding next to her. James
you're all in a row over there. Kevin. Kevin snuck
out on us. Joseph. Joseph has one more term with us.
Sandra, thank you very much. Irene Leech, she
indicated yesterday she was not going to be back
today. Charles, thank you, and then Mike Govro. So
thanks to all of you for the three solid terms that
you gave us.
(Applause.)
DR. MASTERS: And we are very hopeful that

1	the rest of you will be reapplying for your additional
2	terms that you have to serve.
3	So again, thank you and again, we can't
4	express enough the time that you've put in to making
5	this successful, not only a two day Committee meeting
6	but also the four days and the work that you did with
7	RESOLVE workshop as well.
8	So with that said, thank you very much, and
9	safe travels to all. Thank you.
10	(Whereupon, the meeting was concluded.)
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1	CERTIFICATE
2	This is to certify that the attached proceedings
3	in the matter of:
4	NATIONAL ADVISORY COMMITTEE ON
5	MEAT AND POULTRY INSPECTION
6	Washington, D.C.
7	October 13, 2006
8	were held as herein appears, and that this is the
9	original transcription thereof for the files of the
10	United States Department of Agriculture, Food Safety
11	and Inspection Service.
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15	Nicholas Guarino, Reporter
16	FREE STATE REPORTING, INC.
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