1	BEFORE THE PENNSYLVANIA HOUSE		
2	GAME & FISHERIES COMMITTEE		
3	* * * * * * * *		
4		IN RE: DEER MANAGEMENT PROGRAM	
5		PUBLIC MEETING	
6	BEFORE:	MARTIN T. CAUSER, Co-Chair	
7		GARY HALUSKA, Co-Chair	
8		David Maloney, Member	
9		Scott Hutchinson, Member	
10		Justin Leventry, Member	
11		Dan Moul, Member	
12		Greg Raffensperger, Member	
13		Steve McMullen, Member	
14		Debora Kula, Member	
15	HEARING:	Thursday, April 25, 2013	
16		5:59 p.m.	
17	LOCATION:	Coudersport Volunteer Fire	
18		Department	
19		171 Route 6 West	
20		Coudersport, PA 16915	
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22		Reporter: Rhonda K. Thorpe	
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1	WITNESSES:	Gary Moore, Ned Karger,
2		Randy Santucci, Carl Roe,
3		Ron Cramer, Phil Wagner,
4		Rocco Camas, Mike Farzier,
5		Keith Kennedy, Bill Boyland, Bill Moretti, John
6		Temoshenko
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CHAIRMAN CAUSER: Good evening, everyone, and welcome. I'd like to call this meeting of the House Game & Fisheries Committee to order. This is a public hearing on the deer management program, and we start every Game & Fisheries

Committee meeting with a Pledge of Allegiance. So if you'd join me in the Pledge of Allegiance.

PLEDGE OF ALLEGIANCE RECITED

CHAIRMAN CAUSER: I would like to again thank all of you for coming. I do want to say, first and foremost, thank you to the Coudersport Volunteer Fire Department for opening their facility for us to use this evening.

This is a very important topic, and it's a topic that we, as legislators, have heard a lot about. One of the first things that I've said when becoming Majority Chairman of the committee is that we're going to take a close look at the deer management program and look at all the details of it, and so this is the first hearing that we're having in that regard. The first action, I'll turn it over to Chairman Haluska for comments.

## CHAIRMAN HALUSKA:

Thank you, Marty. Thanks for coming out, everybody. I've been on the Committee for about 19 years. I've been through a number of hearings on the deer management program,

the elk, black bear, and everything else. So it's good to hear the input from everybody that comes, especially the public comment period at the end after you listen to all the testimony. So we appreciate you coming out tonight. And obviously, Marty and I chair the Committee together. I'm the Democratic chair, he's the Republican chair. So we want to get your input. A lot of things that come through the committee obviously affect the Game Commission and Fish Commission. So we appreciate your comments.

CHAIRMAN CAUSER: Thank you, Gary. First I'd like to have the members introduce themselves, and I'll start to my left with Representative Maloney.

MR. MALONEY: Dave Maloney, Berks County, Legislative District 130. Thank you.

MR. HUTCHINSON: Hello, my name is Scott Hutchinson, and I'm actually a State Senator, former House member, but I am particularly pleased to be here. I'm going to thank Representative Causer for inviting me.

I'd like to say that as a legislator from the Laurel area, I have a particular place in my heart for places that are west of Harrisburg and north of Interstate 80. This is God's country, and it's like my district, and so I'm very happy to be here and hear your input, and look forward to working with the representatives and my colleagues in the Senate as we talk about these issues going forward.

1 So thank you, Representative Causer, for bringing 2 this hearing to this neck of the woods. Thank you. 3 MR. LEVENTRY: I'm Justin Leventry with Senator 4 Hutchinson's office. 5 MR. MOUL: Good evening, everyone. I'm 6 Representative Dan Moul from Adams County. It's easier if I 7 just say Gettysburg. Everyone seems to know where Gettysburg's located. I will tell you it's the first time in Coudersport. And I will tell you I've been in town for an hour. You have a 10 beautiful little town. I can't wait to explore it and some of your fine establishments here. But I'm very pleased to be out 11 12 here tonight. Thank you. MR. RAFFENSPERGER: I'm Greg Raffensperger. I'm the 13 14 majority executive director of the Committee. 15 CHAIRMAN CAUSER: As I said before, Marty Causer, 16 majority chairman. 17 CHAIRMAN HALUSKA: Gary Haluska, the Democratic 18 chairman. I live in Cambria County. 19 MR. MCMULLEN: Steve McMullen, Democratic executive 20 director. Deborah Kula, Fayette and Westmoreland 21 MS. KULA: 22 County. It's great to be here. 23 CHAIRMAN CAUSER: I want to thank all the members 24 for travelling from near and far to be here with us this 25 evening. As I said before, this is a very important topic, and it's really a fact finding mission. We're here tonight to gather information, to gather information from the people testifying, the organizations testifying and also to get information from the sportsmen, from all of you.

So I'm looking forward to the information that's presented tonight. It helps the Game & Fisheries Committee a great deal. So now we'll move to our first testifier, and that's going to be Mr. Gary Moore. He's director of legislative affairs with the Pennsylvania Federation of Sportsmen's clubs. And Gary, welcome, and you're welcome to proceed.

MR. MOORE: Good evening, Chairman Causer, Chairman Haluska and members of the House Game & Fisheries Committee, and also good evening to Senator Hutchinson. My name is Gary Moore, director of programs and legislative affairs for the Pennsylvania Federation of Sportsmen's Clubs. It's a well known conservational organization that was established in 1932. Today membership is comprised of 225 clubs, five state-wide groups, and represents more than 70,000 individuals.

Thank you for the invitation to provide testimony about the Pennsylvania deer management program. Deer hunting and camp usage are both directly affected by this process, which has created an emotional uproar. No one rightly accepts change, especially when deep-rooted traditions are involved.

Contention is expressed amongst sportsmen and women

with respect to deer population densities being at low levels in some parts of the state. The current program seems to be progressing in the right direction, but many have become impatient. Modifications are being made to the program areas where the habitat can support more deer. However, some areas will never be able to rebound to historical population levels. Concerns and views of the hunters need to be heard and thusly implemented when they complement the program.

In 2005, the Pennsylvania Game Commission began reducing deer numbers because deer health, habitat quality, and deer/human conflicts were at unacceptable levels. Deer populations in some parts of Pennsylvania were clearly reaching the upper limits of the carrying capacity and in some instances have exceeded that value. Only a reasonable number of wild animals can occupy a particular ecosystem without upsetting the balance.

Pennsylvania's hunters are fortunate to have an agency dedicated to and responsible for the management of all wild bird and wild mammals. The Pennsylvania Game commission is responsible for this very complicated task. Much effort and care was expended before any deer herd reduction measures were finalized. The initial parameters of the deer management plan and subsequent modifications have produced a relatively stable population in most areas over the past five years.

Many tools and techniques are employed by the

Pennsylvania Game Commission to achieve the desired goals of the deer management program. Atlas (phonetic) program allocations, demount, red tags, antler restrictions and season length primarily control the pathway of success. These important management tools should never be mandated through legislative initiatives.

Weather, predators, CWD, and EHD further complicate the objectives. The basics of deer management include sound science, historical data and experience, as well as many social aspects. An extensive amount of information must be acquired, assembled and analyzed on an annual basis to achieve a high degree of proficiency.

Pennsylvania hunters should be encouraged that the Pennsylvania Game Commission developed a deer management program with an adaptive style. This displays an understanding and willingness to modify certain parameters as time passes in order to accomplish and maintain a satisfactory balance. Emphasis was made by the Pennsylvania Game commission that this program would be an evolving process, and everyone knew that would not be free of imperfections. All of us recognize the dynamics that are associated with each and every accomplishment. Improved deer health, habitat, regeneration and hunter success should be realized in most locations within a few additional years of fine tuning.

The Wildlife Management Institute completed an

in-depth review of Pennsylvania's deer management plan and produced a report in February of 2010 for the Pennsylvania Legislative Budget Finance Committee. The components and models used to guide Pennsylvania's deer management program were endorsed by this exercise.

In addition, Pennsylvania's game management initiatives are well-known and many have been adopted by other states. A skillful blend of science --- that's wildlife science --- and art in relation to dynamic human circumstances, values and expectations is how the Institute defines wildlife management.

While we may not all like it, the majority of our members understand the need for proper deer management. Firm and repetitive explanations are essential when an individual's emotional world is abruptly invaded. Hunters must make a sincere effort to understand all parts of this management program, and acquire some knowledge about wildlife management techniques and communicate with the Pennsylvania Game Commission in a constructive way.

No one should hesitate to challenge an agency when the best management practices are not employed, but when certain forms of the program are not easily reconciled. An orderly exchange of information usually occurs with an understanding that's been developed at the start of a conversation.

It's very important to establish that beginning framework, which is known as a common ground. The outreach program of the Pennsylvania Game Commission must continue with a strong emphasis directed towards deer management, easy-to-read materials that fully explain the successes and shortcomings that may reduce some of the confusion and animosity. The opinions and concerns of all citizens must be addressed. This does add value to the management plan that should be incorporated.

In closing, I leave you with excerpts from a recent comment made by a Federation member, and they are: I think that a culture was created in this state to have little regard for the big picture and focus solely on making hunters happy. Yes, there are social issues to be considered here, but so many miss out on so much out there with their deer blinders on. If time permits, I would be happy to take questions from the committee. Again, thank you for the opportunity to present testimony at this hearing.

CHAIRMAN CAUSER: Thank you. Thank you, Gary. We will turn to questions. Are there questions by the members?

Representative Kula?

MS. KULA: In listening to your testimony, what do you think the Game commission should do better? I mean can you be specific?

MR. MOORE: As far as the wildlife techniques, I

1 think the Game Commission has all the tools that are necessary 2 to produce a very good deer management program. I think the 3 habitat has received degradation in certain areas, and there 4 has to be time for that to regenerate. 5 MS. KULA: And the deer management program has been 6 in effect for how many years now? I mean, the program that 7 we're currently under. 8 MR. MOORE: Probably close to ten years, eight to 9 ten years. 10 MS. KULA: Okay. And so how much longer is it going to take to regenerate enough to kind of satisfy the hunters and 11 12 bring back the deer? I know in my area, that's what I hear 13 every day. There are no deer. 14 I'm not a wildlife expert. I did take MR. MOORE: 15 wildlife management as college curriculum. I have not 16 practiced it because I was in a law enforcement position before 17 retirement. But there are tow case studies --- nobody's going 18 to want to hear the years, but between 20 and 30 years. One 19 was in Arizona and the other one was in Wisconsin. 20 MS. KULA: And how many members of the Federation 21 are there? Do you know that? 22 MR. MOORE: 70,000, approximately 70,000. 23 MS. KULA: Are there any other specifics that you

think that the Game commission --- I mean that you see in your

history of dealing with wildlife?

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MR. MOORE: From my position, I think the Wildlife
Management Institute endorsement of the Game Commission's
program --- they pretty much endorsed the entire program. I
think that's a lot of credibility to the Game Commission.

MS. KULA: Okay.

MR. MOORE: It takes a while for the habitat to rebound and then get the population numbers back to some semblance of where they were. But some of these areas are never going to have the numbers that were there previous because they exceeded the capacity or they're very close to the carrying capacity.

MS. KULA: Thank you.

CHAIRMAN CAUSER: Thank you, Representative Kula.

Additional questions? Senator Hutchinson?

MR. HUTCHINSON: I guess I'm sort of following up on Representative Kula's --- you said 70,000 members. Does your membership --- have they taken a formal position on whether they support the current management of deer by the Game Commission, or do they not take formal positions on things like that?

MR. MOORE: The Membership does take formal positions. There's not a formal position that I know of in the last year or so that they continued to discuss the deer management program at conventions and in the monthly club meetings. And by and large, there's support for what the

Pennsylvania Fish & boat --- the Pennsylvania Game Commission is pursuing, or the process that they're pursuing.

MR. HUTCHINSON: Do you ever hear from members saying they don't want --- they don't like it --- or they're complaining about deer numbers, et cetera?

 $\underline{\text{MR. MOORE:}}$  We do hear that. They are not the majority.

MR. HUTCHINSON: Thank you.

MR. MOORE: Let me add one other thing, too. It all depends on what area of the state the membership is coming from also. Some wildlife management units receive a lot more attention with low numbers in discussions than others do.

MR. HUTCHINSON: I guess just one that springs to my mind, one other comment or question that ---. Has your organization ever thought about the management --- wildlife management units themselves, the size, the way they're managed? I mean, maybe that --- the size of them, I've heard people say they're too big, they can't be making a decision out of Harrisburg for these large swaths of land that are varied in vegetation and forests, that that's not the best way to go. Do you ever hear things or comments along those lines?

MR. MOORE: It is easier to manage a population of wildlife as long as the habitat is very similar and in almost equal state. The more variety you have in the wildlife management unit, the more difficult it is going to be or is to

1 manage that population of whitetail deer. 2 MR. HUTCHINSON: All right. That's all I have. 3 Thank you. CHAIRMAN CAUSER: Thank you, Senator Hutchinson. 4 5 Representative Moul? 6 MR. MOUL: Thank you, Mr. Chairman. Thank you, Gary 7 for your testimony. In your opinion --- and this is strictly 8 in your opinion --- how do we strike a balance between the socioeconomic needs of a community and deer health? And the 10 reason I go to that is if we don't have wildlife for our youth hunters to go after, they're going to get bored and not become 11 12 hunters. And I think that's something that we have to look at. 13 I mean if you look in this crowd today, I'd say the 14 average age in here is well above 40. No offense to the 15 audience, but --- I'm not going to say a number. Just above 16 40. And you know, I don't want it to become an issue. I mean, 17 it's probably already an issue. I'm just asking your opinion. 18 Where do we strike that balance of what the 19 community needs, getting youth involved, and deer health? How 20 would you strike that balance? 21 MR. MOORE: That is a difficult task, but it's one 22 that needs to occur. 23 MR. MOUL: I'm going to ask the same question to 24 PDP, by the way.

MR. MOORE: It's one that needs to occur in my

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opinion. The social aspects that are deep rooted in tradition, hunting camps and deer hunting in particular that we're talking about this evening. The management needs to be sound by science. But there also needs to be incorporation of the social aspects with that management plan. And however the social aspects can be intertwined in the management plan, that needs to be incorporated. And I don't know how --- you don't do it easily. You don't do that easily.

MR. MOUL: If it was easy, this would've been fixed ten years ago. I get that. But I've been in the House now for seven --- this is my seventh year, and fortunately from where I'm from, this isn't nearly as big an issue as it is upstate. But I have been hearing it all seven years. And I do understand there's management that needs to be done.

But we also have other aspects, and you know, they soon got to play a part in this so that we can keep the youth involved and keep the economic impact coming, you know, or regaining. So those are some different ingredients, and I think we need to make sure that all the ingredients are in the kettle when we cook.

MR. MOORE: The definition that the Wildlife
Management Institute uses addresses the social aspects. Okay?
There's the biology, there's the science, and there's also the the social aspect. That's what needs to be worked into place.

I'm not necessarily saying that's the Game commission's

responsibility. The group, you know, population --- group decisions need to be made. Brainstorming sessions.

MR. MOUL: Okay. Thank you. I appreciate your answer.

CHAIRMAN CAUSER: Thank you, Representative. We've also been joined by Representative Matt Gabler from Elk and Clearfield counties. Thank you, Matt, for joining us tonight.

MR. GABLER: Thank you, Chairman. Glad to be here.

CHAIRMAN CAUSER: Gary, I wanted to ask you a question. It's pretty broad, actually. To summarize your testimony, it appears --- it definitely appears that you think the Game Commission's deer management plan is on the right track. And I planned this hearing in Potter County because this is an area that I hear a lot from of people about the deer management program. We're sitting here in area 2G. And a lot of hunters in area 2G complain about the deer herd. And I hear a lot about DMAPs. And since we have a lot of state forest land, can you talk about what the Federation thinks about, you know, the DMAP situation? Do you think that's working effectively? Do you think we should continue tin the same track with DMAPs?

MR. MOORE: I don't know that I can answer the Federation's position on that other than they support the program that's in place by the Game commission and understand that there has to be modifications made to it as time changes.

DMAPs used properly should not be an issue, and raised red tags. You know, to balance --- where that balance is is --- I think is what's up for debate.

CHAIRMAN CAUSER: And I can certainly ask the Game Commission that. Just trying to get to the bottom of where your organization falls. And basically looking at the whole program, you think it's on the right track as far as.

MR. MOORE: As far as the science that I learned whenever I was in college, what I've seen. I haven't practiced wildlife management when I graduated. But knowing what I know about wildlife management, it looks to be a very sound process.

CHAIRMAN CAUSER: We've got to keep order in the room. There's going to be an opportunity for public comment. But we've got to try to keep order in the room. I appreciate your testimony and I appreciate you answering these questions. And thank you for your testimony.

MR. MOORE: Thank you.

CHAIRMAN CAUSER: Sorry, Gary, there's one more question by Representative Maloney.

MR. MALONEY: Thanks, Gary. I apologize. I know you --- I had a few questions. I think, first of all, Gary, I guess a couple things. You must have changed --- I think what we got here in black and white wasn't exactly what you read.

 $\underline{\text{MR. MOORE:}}$  What you have in black and white is what I read. I skipped some of the paragraphs in the interest of

time. What is there is what I ---.

MR. MALONEY: All right. I understand that now.

Okay. And I'm not going of try to take too much time, because I know this is very important. And quite frankly, I would like to hear from the sportsmen who are present. But a couple things. I know you stated that and we all know that your background is really fish. I know you come from the Fish Commission, and I know now you're speaking here for deer management.

So a couple things come to my mind about this. Your testimony seems to me --- you mentioned a few things like the Legislative Budget Finance Committee and that the legislature should really be out of this. However, you use the Legislative Budget Finance Committee's report for 2010. You don't mention this past year's, which showed that we lost at least 285 million dollars a year due to tree certification.

That's just one thing that I thought was somewhat bothersome to me. You talked about sound science. You know, one of the masterminds of this debacle was a man by the name of Gary Alt, who basically said many times that this was not done by sound science, this was done by politics. So I just want to clear that up.

I think something that I had not heard right out of the get-go here is the consideration of the sportsmen, where they fall in this, the fact that report and survey after report

and survey were done with people from their observation of their backyard. We heard things like the hunters were too lazy to go into the woods. See, these are some of things that we heard and took place for the last ten years. So when I hear and read and see these words that to me seem to be all over the map, and I know your background is with fish, but to me, our biggest problem here happens to be deer.

So I'm a little troubled that we're starting right off with the Federation supports this. I haven't read that.

Quite frankly, I don't know of a single sportsman that supports the program. So those are just my comments. You don't even have to say anything, because I'm just not so sure that we got off on the right track. So thank you, Mr. Chairman.

CHAIRMAN CAUSER: Thank you, representative Maloney. Thank you, Gary, for your testimony.

MR. MOORE: Thank you.

CHAIRMAN CAUSER: Our next testifier will be Mr. Ned Karger. He's the land manager with Kane Hardwood --- with Collins Pine Company, Kane Hardwood Division. Mr. Karger, you can go ahead with your testimony.

MR. KARGER: Thank you. Good evening. I'm the land manager for the Kane Hardwood Division of Collins Pine Company. Collins Pine Company owns and manages 118,000 acres of private forest land in northwestern Pennsylvania. We're one of the largest private landowners in Pennsylvania, and all of our

properties are open to the public at no charge, and they're involved in Pennsylvania Game Commission's forest game cooperator program.

The forest game cooperator program is a cooperative agreement between the landowners and the Game Commission where the landowners agree to keep their land open to the public, and the Pennsylvania Game Commission provides services such as science, game law enforcement, and seasonings for habitat improvement.

We work very well with the Game commission staff and the wildlife conservation officers in the area. And they put in a tremendous amount of time and effort to make the program work. During the last few years, there have been a number of vacancies in the regional wildlife conservation officer positions that have required the existing WCOs and their deputies to expand their coverage areas. And I've been told that the Game commission is committed to refilling these positions from the recently graduated class of the Ross Leffler School of Conservation.

For many decades during the 20th century,

Pennsylvania's deer herd was out of balance with the forested

habitat. Often deer populations reached 40 to 80 deer per

square mile and ate almost all available food in the forest

understory. Preferred plants were almost eliminated, including

many desirable tree seedlings, wildflowers and rare plants.

Populations of birds and animals which need low brush and cover were reduced. Foresters trying to encourage the germination and development of desirable tree seedlings saw them being browsed or killed before they could grow above the reach of the deer. It was truly an unsustainable condition.

Multiple studies with deer exclosure fending show that overbrowsing by deer was not the only --- what was a primary factor in regeneration failures and the elimination of many wildflowers and rare plants. Studies with controlled deer populations inside of fences showed that when populations exceeded 20 deer per square mile in forested areas, negative impacts were evident. Populations of 10 to 20 deer per square mile had much less of an impact and forest regeneration, wildflowers and rare plants recovered and grew well.

Subsequent studies in these areas showed that increases in bird and mammal species which utilize the low, brush cover for habitat.

In 2000, a group of public and private landowners, businesses and forest scientists formed the Kinzua Quality Deer Cooperative on 74,000 acres in northern McKean County. This area included a section of the Allegheny National Forest, the Bradford Watershed and some large tracts of private forest land, including two large tracts of Collins Pine company land. Intensive monitoring of vegetation, hunter educational efforts,

deer population monitoring and deer check stations were all used and have continued for the last 13 years.

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The KQDC embraced the use of the Deer Management

Assistance program to bring the buck-doe ratio and deer habitat into better balance. They also encourage antler restrictions and the retention of young bucks. Within the first few years, the results were undeniable.

Many more trophy bucks were being taken and harvested deer were larger and healthier. More does were producing twin offspring, which is an indication of improved doe health. Tree seedlings were being browsed less and wildflowers and other sensitive plants were beginning to increase.

Hunters surveyed at the time realized they would see fewer deer and chances to harvest deer would be reduced, but many said they would still return to the area for the chance to harvest the bigger deer and larger racked bucks. This effort continues and many new scientific studies have been started on this same landscaping.

While it's impossible to replicate the level of scientific study and intensive monitoring everywhere in Pennsylvania, the lessons learned can be replicated. A better balance of deer populations with the available habitat can result in healthier deer populations and healthier habitat. This is certainly true in the large forested conditions of

Pennsylvania's northern tier.

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Other parts of the state have very different conditions. Some areas of the state have various mixtures of forest, agricultural land, suburban and urban conditions in the landscape. Many areas have unique mixes of private and public forestlands and different amounts of open and posted land. Each mix of habitat presents slightly different deer management challenges and opportunities.

The changes to traditional deer management strategies which have been established by the Pennsylvania Game Commission over the last 10 to 12 years have improved their ability to match strategies with a variety of conditions across the state. I would like to comment on a few of the successful new strategies.

First, wildlife management units or WMUs. The use of WMUs have replaced the old county based system for the allocation of antlerless deer licenses. WMUs group areas of like habitat condition, instead of by political boundaries.

For instance, McKean County includes part of WMU 2F, which includes the Allegheny National Forest and is dominated by public lands intermixed with private forest lands. Limited road systems can make hunter access difficult in many areas.

And local residential populations are low, so many hunters are non-local Pennsylvanians and out of state hunters.

McKean County also includes part of WMU 3A. This is

primarily private forest lands with some agricultural lands.

These are generally more intensively managed and can support more deer per square mile than MWU 2F. These are more local residents generally spread out across the rural area, but still many non-resident hunters. The public road network and smaller size of forested tracts allow better hunter access.

A similar situation in WMU 2G. It's a heavily forested mix of private and state-owned forest land, less agricultural land than in 3A. And the terrain is steeper and contains a different mix of forest tree species and less public roads. There are some concentrations of local populations, but many non-resident hunters. Forested habitats of WMU 2G cannot support as high of a deer population as other parts of the state.

The point is that the WMU system of antlerless license allocation is an improvement over the old county based system which could not take habitat, hunter access and other factors into account. The WMUs are larger and the deer populations have been reduced to be a more sustainable level on the overall WMU. But deer populations are not evenly distributed and local habitat conditions can vary across the WMUs. And this brings me to the deer management assistance program or DMAP.

The DMAP system is one of the major innovations established by the Game Commission. DMAP allows landowners and

managers to deal with deer populations and habitat conditions on their own lands in accordance with their individual management plans. Landowners and managers, both public and private, provide the habitat to support our wildlife populations and are the most knowledgeable about their own lands. Many monitor the effects of deer browsing in accordance with their management objectives. They are in the best position to decide whether to utilize DMAP as a management tool to deal with the variety of conditions within the individual WMUs.

I understand that some of you may have supported legislation to restrict the use of DMAP on some ownerships, such as public land. We do not support that effort. The public agencies, including the DCNR, have very good professionals and have developed excellent procedures and protocols for monitoring deer populations and impacts. They use DMAP judiciously and then review their data annually to monitor progress toward their management plan goals. DMAP for use as a management tool should not be removed from their toolbox by legislation.

While my company keeps all of its land open to the public, some private land managers use hunting and recreational leases to manage public use. Currently those landowners are not eligible to utilize DMAP. We support the extension of DMAP to those landowners who are also providing wildlife ---or

habitat for wildlife so that they can better manage the impact of the deer populations on their lands.

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Antler restrictions. Another one of the innovations in deer management implemented by the Game Commission was antler restrictions. While some hunters, including myself, were skeptical in the beginning, this had been a big success with high levels of support from hunters. Recent modifications to the rule, which dealt with brow tines, have been welcomed and only increased hunter support, as evidenced by the experiences on KQDC, other quality deer management properties and throughout the state. This change in hunting regulations has lead to more mature, larger bucks and better buck/doe ratios.

Expanded seasons and hunting opportunities. We support the Game commission's efforts to expand hunting opportunities, such as early traditional and inline muzzleloader seasons, early season --- early senior and junior antlerless seasons, and crossbow seasons. These non-traditional hunting opportunities are becoming increasingly popular.

We also support the youth-mentored hunting regulations. These efforts have expanded hunter opportunities and recruited some new hunters, both residential --- and residents and non-residents to the sport.

Concurrent seasons. We support the change to

concurrent seasons from the old system of separate antler and antlerless seasons. In today's world and the current economy, it's often difficult for hunters to find the time or bear the expense of hunting in split seasons. In areas like the northern tier, when non-local and out-of-state hunters contribute to the local economies and are important components in reaching deer density goals, the flexibility of the concurrent season is important.

In the northern tier, many school districts are closed for the first day or two of rifle season. The full concurrent season gives a better opportunity for the youth hunters to harvest an antlerless deer. The full concurrent season also is less susceptible to short-term weather events, like rain days or heavy snows, which limit the opportunities to harvest antlerless deer and meet Game Commission deer harvest goals. We realize that while the full concurrent season may require slightly lower antlerless license allocations in some WMUs, the benefits above --- the benefits stated above outweigh that concern.

Our data indicate that deer populations and deer browse impacts in our area dropped dramatically between 2002 and 2008 and have since been increasing. This is in line with Game Commission data, although some of their monitoring metrics use five year rolling averages, which are not as sensitive to short-term changes. We believe the populations should be held

at current levels and not permitted to return to the unsustainable, habitat-damaging levels of 15 to 20 years ago. We encourage the Game commission to continue with their innovative approaches to deer management, which has resulted in improvements over the last 10 to 12 years.

Pennsylvania has a rich hunting tradition and an abundance of excellent habitat that supports many wildlife species, including the whitetail deer. The mature forests of the state are being harvested, and successfully regenerating the forest will ensure that hunting and recreational opportunities will be available to future generations.

Successful regeneration of forest stands provides early successional habitat of young forests --- which that's the kind of habitat that's been declining across the state. And this habitat is important for a number of species which have been declining over the last few decades, such as the Golden winged Warbler and the American Woodcock. This habitat is also important for our deer populations as a source of food and cover, more abundant in early successional habitats than in the mature forests.

We maintain a website to provide information on our company's DMAP and open-land policies. We are fielded many inquiries each year during the fall and winter. And we've seen a trend over the last few years of more inquiries on locations of early successional habitat from woodcock and grouse hunters

during both the fall and winter seasons. Many are traveling from outside the area and outside the state to hunt. These hunters are buying Pennsylvania hunting licenses and contributing to the local economy.

We understand that lower deer populations and mixtures of early successional stands with more mature forest stands create new and different challenges to deer hunters.

Successful hunters have had to adapt to the changing conditions and have found that pre-season scouting and new techniques can improve their chances of harvesting a deer. The favorite old hunting spot may not be able to support the high deer populations of the past and other areas may have more deer.

The habitat cannot --- the habitat just cannot support high deer populations everywhere, and populations vary across the landscape, but overall, the deer population is healthier and so is the habitat. Bucks are reaching maturity and carrying larger racks. Does are healthier and producing more fawns.

Forest regeneration is improving. Wildlife, wildflowers and rare plants are more common. Early successional habitats and the associated species are increasing. Ground and shrub nesting species have better habitat. And the hunting opportunities are increasing during he concurrent rifle seasons and the new and non-traditional seasons.

While some hunters still remember fondly the days of seeing 50 to 100 deer in a day, many recognize the improvements in deer health, antler size, forest health, hunting opportunities, and habitat for deer and a whole range of other important species. Some may say that deer populations are unhuntable or they're almost extinct. I think what they mean is that the conditions are different and deer hunting has definitely changed and deer populations are not consistently high across the landscape.

I'll leave you with some pictures that were taken in Potter County last winter and published on a local website. They show 10 to 15 deer in a group occupying a very small area. That's an unsustainable population which will have negative impacts on that particular area. We still have a lot of deer in Pennsylvania, but in most places they are in better balance with their habitat. We are seeing the benefits of healthier deer, healthier forests and healthier habitats for other species.

I would like to thank the committee for holding this hearing in the northern tier and listening to the various opinions on deer management which have serious impacts on the economy of our region, the forests of our --- the future of our forests and the health of our deer and other wildlife populations. Thank you.

CHAIRMAN CAUSER: Thank you, Ned. Now, we'll take

questions from the Committee members. Representative Kula?

MS. KULA: Since I'm the person with the legislation to take away the DMAP from public lands, I guess maybe I have some questions. Now, I guess a lot of your testimony --- I mean, from what I heard, basically you have pretty much said that it's deer out there that are destroying the habitats, that it's only the deer. I mean there's other animals out there that continue to forage and --- you know, the forests and all of that that seem to be a problem also; correct?

MR. KARGER: There are a multitude of wildlife species out there, but the large deer populations that were common in, you know, the second half of the last century were having a significant impact. They were having the biggest impact on the habitat, including eliminating a lot of shrub species that are important for other wildlife.

MS. KULA: And do you know what the allocation is for public lands for DMAP and how that's determined? I mean, is there a criteria set up as to who determines how many are given out int any particular area?

MR. KARGER: As far as on the public lands, what I know is that many of the public lands have very good monitoring procedures in place.

MS. KULA: By whom?

 $\underline{\text{MR. KARGER:}}$  By the staff of DCNR, Game commission lands, and other professionals that manage those lands. They

collect a lot of data on ---.

 $\underline{\text{MS. KULA:}}$  I mean, can you give me for instance what data you're talking about?

MR. KARGER: Okay. So deer browse data, regeneration data. They monitor other sensitive plants.

Certain plans are more favorable --- the deer prefer certain plants. So there are definitely indicator plants. When plants --- when some plants are present, you know that the deer population is better in balance. If the deer populations are too high, those plants won't be present in an area. Many areas, they do pellet group counts, which basically count deer poop. And they estimate deer populations, that way there are studies that were done with exclosures and deer population inside the fences to be able to determine the metrics for that.

So there's a lot of different information that's collected. And the land managers look at all this information, and they also look at the available browse out there for deer in certain areas and come to a determination of whether they feel that the deer populations in a particular zone are in balance with the habitat or that there's not enough deer. And they only utilize the DMAP if they feel --- I mean, too many deer. And they only use DMAP if they feel there's too many deer. And they look at that information. We do the same thing on our own lands.

So there are times when we have an area in DMAP and

the population will go down and it'll get into a better balance and the monitoring will show that. And then they can take that area out of DMAP for another --- for a year, or for the subsequent years. So it's not always that once in DMAP, always in DMAP. It's, you know, it delineates certain areas, and study that area and then use it judiciously to match their management objectives with the habitat.

MS. KULA: And when I talk with older hunters, and I mean we're talking even older than me. We're talking maybe

70s, that have been hunting for 50 years or more. You never

--- I mean, this is what they're saying to me. We never had

this problem. We always could go out and see deer. We could,

you know, go to our same tree stand far out in the woods. Same

thing every year after year after year. And we could see deer.

We could go to that same spot now, sit in the same tree stand and not see a deer even anywhere, not see a deer.

So I mean it doesn't make sense to me that you're giving out more DMAP tags to kill the few deer that are out there, which will eventually end up being no deer.

MR. KARGER: During the period, over that 70-year period, the habitats have certainly changed. So some areas they carry too many deer for too long, and it ahd detrimental effects. The fact that you can --- I think most of those hunters probably remember when spikes and four points were pretty common bucks to be taken in those areas. And now

they're --- you know, the bucks that are in there are fewer of them.

But the bucks that are there are much bigger, they're eight points or larger. And you know, so that's one indication. But definitely habitats have changed. And for a long time we did have --- we had too many deer and it was affecting populations of many species of both plants and animals.

MS. KULA: Okay. That's all for now. Thank you. CHAIRMAN CAUSER: Chairman Haluska?

CHAIRMAN HALUSKA: Thanks, Marty. I sat on the Forestry Task Force for a lot of years, the Agricultural Committee for 18 years before this year when I chaired this committee. Been on this committee 19 years, so I've been through the Gary Alt --- everybody wants to vilify Gary alt, but I really would hate to see what the deer populations or deer herd would be today if it wasn't for some of the things that Gary alt brought to the table. It wasn't a perfect solution, but it was very helpful.

I asked our former state forester at a forestry Task Force meeting, Jim Grace. I said, Jim, how do you manage a deciduous hardwood forest that's 80 to 90 years old. He said, jeez, I don't know, he says we never had one before. And that's true. Pennsylvania is now in a state that we've never had before. So you know, times change, the DMAP is a tool in

the toolbox. The Game commission has a lot of work to do, I understand that. They have 400 and some species that they're supposed to take care of.

Deer management is very tricky. The north central, obviously we're in the hotspot right here. Where I live in Cambria County, if it wasn't for all the farmers, we would have a lot less deer there, because their acorn crop got wiped out. All our fruit trees got wiped out last year by the late season frost. We wouldn't have hardly anything there if it wasn't for the farmers. So I'm glad the limited area has a lot of farming, because it supports a lot of our deer population, there's no doubt about that. And up here, you don't have that luxury in a lot of the places up here.

So you know, I think the Game commission's trying to do their job. Obviously, they're getting pulled in 30 different directions. I've been through a lot of those meetings and everything. And people just have to, you know, work with the Game commission and not against it and try to give the public input, the comments.

The commissioners, they have to take that to heart.

The biologist come back to the Commissioners and tell them what they think they should do. The Commissioners tender that a little bit with the public comments they get from their people.

And the people --- the biologists don't get everything they want, believe me. They want a lot of things

that they don't get because the Commissioners temper it because of the sportsmen and their input. So it's a work in progress and hopefully we'll find out a little bit more as we go on tonight.

CHAIRMAN CAUSER: Thank you, Gary. Representative Moul?

MR. MOUL: Thank you, Mr. Chairman. And thank you for your testimony. A couple of things, and please don't take me the wrong way. Again, I come from south central Pennsylvania, where we have completely different conditions than what are going on up here. One of the things you provided us with these pictures of the deer, the herds --- and I don't think that's a real good representation because you know, depending on what time of the year, even down my neck of the woods, deer herd up in January, February, and anybody can drive along and take a picture. That's just common, so I don't know if that's a real good representation of what we're trying to get at here.

And I'm going to agree with you. I don't think there's too many people in this room that are going to disagree that the antler restrictions was probably a good thing. I probably see a lot of heads going, yeah, we are seeing bigger racks. But you know, how many DMAP permits does your company request? Do you know what the success rate of those permits might be?

MR. KARGER: The success rate varies across our different parties, just at first. We have success rates on some smaller properties that are easily accessible, you know where you may only have ten tags, and we'll get the report from the Game Commission that the success might be 40 percent, 50 percent. And some of the larger properties for access may only be five to ten percent success rate. But it really varies quite a lot by property. We utilize ---.

MR. MOUL: So who determines --- when you want DMAP tags, did you reequest PGC to come out and analyze the number of deer that you have on these lands and they tell you how many, or do you request them and they just supply them?

MR. KARGER: The way the DMAP procedure works is you have to put in application for a particular --- we own a number of different properties. Some of them are small properties, some of them are large, a couple thousand acres.

We took a look at whether we're --- if we have forestry operations there when we're trying to favor regeneration, that might be an indication that we --- you know, an area where we might want to utilize the DMAP tool. We have some properties we use bell counts, we do regeneration surveys that look at deer browse, whether it's excessive or not. And those are the kind of monitoring things that go into deciding where we're going to apply each year for DMAP tags.

Generally, when you apply for additional tags in an

area, you are supplying with around --- you can request different levels, but the general is one per 50 acres. So that's not one more deer that's going to be harvested on 50 acres, because the success rates vary from five to 40 percent on those different areas.

And we take a look at the monitoring data each year, and if we feel that the deer populations are imbalanced, we're not having browse issues on our harvested areas, we won't include that area in DMAP. If it's an area where we are seeing browse impact, we feel there's as higher deer population from our monitoring in those areas that we will request DMAP. Thanks.

 $\underline{\text{MR. MOUL:}}$  Are you managing for Forestry, or are you managing for deer sportsmen?

MR. KARGER: We're managing for forestry --- that's pretty much our --- that's our ---.

MR. MOUL: I understand that completely, but that being said, you benefit by having lower deer herds.

MR. KARGER: Absolutely, because we benefit by having the deer in balance with the habitat so that we can grow trees. Just like a farmer would have the deer in balance with there so their crops don't all get eaten. We're trying to regenerate trees.

MR. MOUL: Right, but it's safe to say that if you had no deer, none of the crops would be eaten?

1 MR. KARGER: No, but no deer is not a good ---. 2 MR. MOUL: I get that. 3 There is actually a level of too few MR. KARGER: 4 deer. When we do regeneration, we kind of favor certain species in the forest. Species like oak and maple and cherry. 5 6 There's other species that if there's no deer browse, such as 7 bing cherry, which is a non-commercial species, deer like bing cherry. It's one of the first things that they eat. there's not enough deer in an area, we have problems with bing 10 cherry. So we try to balance that. Not enough deer is not a good thing for a forest either. 11 12 MR. MOUL: All right. I'm not trying to bust your 13 14 MR. KARGER: No, I understand. 15 MR. MOUL: I'm just trying to get a good grip on 16 17 MR. KARGER: Zero deer is not a good situation, 18 because that would present a whole different set of problems 19 That's not what we're looking for. 20 MR. MOUL: All right. Well, let me finish the 21 question. Thank you for making those lands that you don't have 22 to make open, making them open for the hunters. I do realize 23 that, and I do want to say thank you for that. Thank you for 24 your testimony and your answers. Thank you, Mr. Chairman. 25 CHAIRMAN CAUSER: Thank you, Representative Moul.

Representative Maloney?

MR. MALONEY: Thank you, sir. Thank you, Mr. Chairman. I would start off with what was just ended with Representative Moul. Being that I'm a hunter and have hunted over a majority of this state, I appreciate anybody and everybody who is on the same team. So opening up anybody's land to hunters, to me, has always been part of the process. So I certainly appreciate that.

But having said that, I would be remiss if I didn't ask you a few questions that really bother me. You did just state with Representative Moul that your interest is trees. We get that. We also know that, you know, the FSC certification was contingent upon the reduction of deer in the forest.

So we know that that's your interest. We get it. I think all hunters get it. I think our reports state that the certification that came down not only 4285 million for one year, but continuing to go to the billion dollar mark.

So having said that, it seems to me that some of the things that you said here --- I'm going to give you an example. Many scientific studies documented these conditions. Well, you answered Representative Kula with respect to certain impacted studies that I've never seen. I don't think anybody here in this room has ever seen those studies. So it would be interesting to see those things.

The general speaking to me many times is a very

political statement. Even though we know the facts are something different, will spew some sort of number so that people think that what was said was untrue. So I get that in the political arena.

However, to me, I like to work with facts. I have hunted over the majority of the northern tier, and quite frankly, it has been alarming for years. And if it wasn't for the private owners who have eliminated or refused any kind of deer or doe hunting, I don't believe we would have the deer that we have.

You can go from camp to camp to camp, and you can ask questions. I probably shouldn't admit how many hours and days I've spent in the woods. My wife is sitting in the back here and she can tell you.

However, the facts of the matter are I'm the real deal. So I know what the circumstance is out there. I've looked at mass crop in parts of the forest where I could've roller skated down the hill and there wasn't any deer.

So what troubles me is that most of what I heard from you --- and I understand your position wholeheartedly. Listen, I'm not trying to be harsh. My point is it's very obvious to me of what your special interest is. And I think that the hunters out there, you know, they probably wonder if you have somebody on the Commission or in the state that has some special interest in your company. I wouldn't doubt it. I

1 don't know. But to me, that's what it looks like. 2 I don't know where this data is. You speak without 3 across the state, improving your ability to match strategies with conditions across the state. I mean, I don't see that. 4 5 MR. KARGER: I was speaking specifically about a 6 piece of wildlife management units as opposed to political boundaries or antlerless allocation at the county levels. 7 8 MR. MALONEY: Okay. 9 MR. KARGER: And I'd be glad to take out and show 10 you some of the study areas and introduce you to some of the 11 scientists that worked on the studies. 12 MR. MALONEY: And where would those studies be? 13 MR. KARGER: Many of them were done in the northern 14 tier. 15 MR. MALONEY: On your land? 16 MR. KARGER: No. Not all of them. Some on our 17 land, some on Allegheny National forest land, some through the 18 Forestry Science ---. 19 MR. MALONEY: So you work on the state land with 20 these studies? 21 MR. KARGER: Before I worked for Collins Pine, I worked for the Allegheny National Forest and Forest Research 22 23 Station and collected data on studies. 24 MR. MALONEY: Okay. I guess the more questions I 25 ask, the worse it gets. But thank you very much, I appreciate it. Thank you, Mr. Chairman.

CHAIRMAN CAUSER: Additional questions? Thank you, Ned. I appreciate your testimony from your perspective. And like I said before, we're gathering information from all different interest groups, everyone interested in the deer management program, so I appreciate your perspective. And thank you for your testimony.

MR. KARGER: Thank you for the opportunity.

CHAIRMAN CAUSER: Our next testifier will be Mr.

Randy Santucci. Randy's the president of the Unified Sportsmen of Pennsylvania. Randy, if you want to introduce yourself and proceed with your testimony.

MR. SANTUCCI: Thank you. I provided a packet that will have some exhibits to follow along as I zip through here. I'd like to thank Chairmen Causer and Haluska for the opportunity here today and for all the reps. And I want to pretty much read verbatim what I prepared. I think it's the best way to keep me from doing two things: Missing issues and rambling, because I do go on about this sometimes and time is always an issue. I provided a packet. I'll go right into my testimony.

Again, my name is Randy from Unified Sportsmen. We are probably --- as it's well known on the other side of this issue from the Federation of Sportsmen's clubs and I would like to basically provide some evidence of I think some of the

history and some of the issues I think inside of the agency that possibly bring us to this juncture today as we've been for the past several years.

The management of our whitetail deer resource determines the economic impacts in rural settings like these, predicated on hunter success. That success or lack thereof can often be tied to whether hunters are on public overharvested land, producing little to no enjoyment, versus suburban, privately-managed or posted lands, which do produce higher success rates. I would like to define success as not only is harvesting the deer, but seeing them as well. The main difference is private posted lands have circumvented the PGC deer program. These dynamics are why legislators hear different stories from different constituents.

I previously requested from Representative Causer a few things through my testimony I'd like to see if we could get a hand count from the audience if there was some interest in regard to developing an opinion. The House Democratic Policy committee public hearing on deer management was held in DuBois in 2006.

I provided each representative a DVD copy of the hearing. This DVD is lengthy at over tow hours, but I cannot request or plead too strong the importance of legislators here today to make time in the evening to watch this DVD. Its content is truly shocking and addresses the identical issues

that bring many here today. Testimony was heard from Centre County Commissioner Scott Conklin, sportsmen and business owners passionately identifying problems from lack of deer.

The decaying aspects of this deer program were identified back then and continue today. Representative Staback expressed that such a vast statewide outcry was certainly credible. Representative Hanna expressed frustration that the PGC would not attend the hearing. And Dan Surra spoke out strongly, criticizing the Game commission.

Based on where we stand today, is it not accurate to make the statement that legislators and sportsmen alike were misled by this deer management program? If we ignore credible data now and continue down this road, we will certainly meet Einstein's definition of insanity, doing the same thing over and over again, expecting a different result.

The Unified sportsmen of Pennsylvania, who I represent here today, stands with the Eastern Firearms

Coalition and the Allegheny County Sportsmen's League. We have joined together committed, condemning and exposing this damaging deer management program. Collectively, our coalition speaks for over 150 sporting and shooting clubs with over 300,000 members.

Pennsylvania's current deer management is arguably proving to be one of the most damaging programs in history enacted on the Commonwealth's sporting and rural economic

community. The extensive outcry for sportsmen, elected officials, and business owners has been by and large ignored by the PGC.

The legislative budget and finance study released in November 2012, which you can see there, Exhibit One, which is a summarized version, recently identified a current annual potential loss to the Commonwealth of \$285 million dollars from hunters quitting since 2001 compared to the modest benefit of only \$1.2 million per year to DCNR from sales of certified timber. Economically, this has been a bust. IN using certification to justify charging more for 100-year old timber, that has only been under certification for eight or ten years to me seems questionable.

Unified put together a chart, and that's Exhibit
Two, compounding each year of lost hunter expenditures since
2001. Whether you use the more conservative annual sportsmen
expenditure from Unified, or the one considerably higher from
the U.S. Fish and Wildlife Service, losses equate to an
estimates \$1.8 to \$3 billion over the last ten years in the
Commonwealth. Some within the PGC are on record stating these
losses are misleading, and this money was just spent on other
items and in other areas within the Commonwealth.

The ignorance of that position from leadership of an outdoor agency is disturbing. Businesses were closed or scaled back, local tax dollars were lost and Pittman-Robertson funds

on sporting purchases were obviously reduced. Is the \$80 million lost to Harrisburg from closing sports show not having an impact in that area? Is State College not feeling the effects from NCAA sanctions from the Sandusky scandal? Pennsylvania's been sucker-punched, and legislators need to understand who is doing that punching.

This deer program is a vision of a bio-diverse force in a few biologists' minds' eye. It was biased strongly and almost exclusively for forestry goals, and I believe we've heard some of that here already testified today, and minimally to our hunting and stream and the economics thereof.

The points I bring here today are to show that our Game commission and DCNR objectives have shifted away from sporting concerns to pure biology. If we do not address this issue today, we will end up like the State of California that recently passed legislation forcing eco-based management of fish and game, essentially throwing hunting and fishing and connected socioeconomic aspects to the wind. Giving environmentalists this control would be a nightmare for Pennsylvania.

Pennsylvania has experienced an inordinate decline in hunting interest since 2004. You see Exhibit Three. Those were prepared a few years ago, but I think the apex there in 2004 and the decline that shows the impact from the reduced deer after the current seasons and the excessive doe harvest

that happened over the two or three years. This deer program disenfranchised the license-buying hunter. The unacceptable part of this is, as you know, hunters do the heavy lifting, paying most of the freight for wildlife management in the state. We've lost too many before their time.

Youth interest in participation became a particularly high casualty, competing with today's technology. Deer hunting with adequate deer to stir excitement and adrenaline can compete with technology, but sitting in a tree stand all day with few to no deer sightings or taking one's gun for a walk in a deerless woods cannot. I believe as a fair statement that we are not here today because all is good in the neighborhood.

The PGC goals set to justify deer reduction work:

Healthy deer, healthy habitat and reducing deer/human

conflicts. All three are arbitrary, arguable in intent and

questionable in their design. To substantiate that claim, see

Exhibit Four.

From 2010, WMI audited the PGC's management program, page 35. This page exhibits embryo data from the Pennsylvania Game commission. That at that time was the accepted indicator of deer health. 1.5 embryo average per two-year-old adult doe, obtained by examination of roadkill deer, was an indicator of healthy deer.

As you can see highlighted at the bottom of the

chart, the average fawn to doe ratio of each WMU column from the years 2000 to 2008 never went below 1.51, indicating by the PGC's own barometer deer were healthy. Since this evidence came to light, the PGC abandoned this method of determining deer health. The accomplice in this extreme reduction of our deer herd is DCRN. The DCNR is a land manager and should not be involved in doe allocations. A recent testimony for that position is by your own Committee representative Debbie Kula's bill dated February 20th, 2013, House Bill 870, to remove utilization of DMAP on public lands.

Personal note on that, DMAP on private lands is one thing. If the landowner wants to make their deer a normal density, that's fine. But I think public lands have a different responsibility.

I recently met with DNCR secretary Richard Allan and staff in Harrisburg to dispute his claim in a letter to me stating hunters will flock to the northern central region. I was accompanied by Tim Horner, president of Sinnemahoning Sportsmen's Club; Clinton County Commissioner Adam Coleman; retired Commissioner Tom Bossert; and Jack Kraft, who is a past president of the Potter County Visitor's Association. A letter form tina Johns Solak, executive director of the Cameron County Chamber of Commerce, supporting our position was also presented to the secretary. That's Exhibit six. This group was highly representative and I feel credible as we identify the degrading

economic and hunting circumstances from these excessive reduction of the deer herd.

Implausibly, in a letter to Legislative Budget and
Finance Executive Director Phil Durgin --- that's Exhibit 6A
--- DCNR Secretary Allan identifies that declining deer numbers have no relation to declining hunter numbers, citing a study from Dr. Rosenberry from the PGS. That's one thing I'd like to perhaps ask a question for audience. How many people here feel that, you know, the decline in the deer herd has caused a decline in the number of hunters?

A little history is critical to understanding how we ended up here today. Board certification is continually denied by PGC and DCNR as being behind any aspect of deer reduction. Coincidentally, DCNR is the recipient of certification awards for the last eight years. Legislators --- let me read an excerpt from the legislative budget study and you decide, and I think Representative Maloney had touched on this already.

the number of deer in the state. SCS, the organization that conducted DCNR's initial certification stipulated that one of the conditions of certification was to reduce the number of deer in DCR forests. DCNR then worked with the Pennsylvania Game commission to create the DMAP program, which has a lot of DCNR and other land owners to reduce the numbers of deer on their properties beyond PGC's normal permit allocation process.

Let's be clear on one thing. The DMAP program is only --- it's a small portion of our doe allocation, but it is still I think layered over top of what's already there, probably already too many. So the DCNR aspect on public lands I think is somewhat significant because once you get down so low, even 50 more doe tags can be too many.

Further pressure from forestry and the biological community was made apparent on January 9th, 2000, when Dr. Susan Stout presented testimony from the society of American Foresters, Deer and Farm Committee. That's Exhibit Eight.

We have little confidence in the current worth of commissioners, because you have systematically turned on the recommendations of your professional staff and the recommendations of scientists, land managers, and agency personnel explaining the damage that your decisions have caused.

There's a growing consensus that you should be held personally liable and personally legally liable for the decisions you make on Tuesday and thereafter and there are consequences.

That was read to our commissioner back in 2000 before things got --- which I think is pretty much a strong-arm tactic that should've never been employed in our group of commissioners.

Furthermore, pressure from the Forest and Biological

Committee was --- whoops, did that wrong.

From that same testimony that we heard a reference today regarding Scott --- or should I say WMI, which is the Wildlife Management Institute. From that same testimony, foresters also urge adopting Scott Williamson's deer reduction recommendation from the deer management working group. That's Exhibit Eight.

For those that do not recognize the name Scott Williamson, he chaired the deer management working group. He and WMI was the organization that awarded the 2010 contract to do the audit of the Pennsylvania Game Commission's deer management program. It doesn't seem appropriate or ethical contracting one of the original deer reduction architects to audit the PGC deer management program. I don't know how many knew that, but that's something that's been kicked around ever since it happened. And it's very questionable.

Fast forward to 2010, Dr. Stout was coauthor of a report, Exhibit Nine, identifying reducing deer numbers have not produced anticipated results on forest plant species. And I quote, we suggest that decreasing deer populations alone may not provide (sic) plant diversity in overbrowsed, depauperate forests without additional restoration strategies to mitigate a browse-legacy layer dominated by browse-resistant species. In short, reducing deer numbers is not producing results predicated to an appreciable level.

Legislators, our sportsmen pay the freight for most wildlife management in the state, consumptive and non-consumptive life. We are top-funding conservationists and undeniably the top economic stimulating group of all wildlife shareholders. Hunting contributes inordinately more to the economy than bird watching and/or animal viewing in most segments of our rural business sector.

The recent U.S. Fish & Wildlife Survey identified that 88 percent of wildlife observation, feeding and photography happens around the home, Exhibit Ten. That aspect clearly identifies why hunting is by far a more significant economic stimulator. Sportsmen have tremendous travel expenses and spend significant amounts of money on equipment to participate in the sport of hunting, feeding Pittman-Robertson.

In reality, one who pays for the tickets generally walks through the turnstile. In the real world, business must show results, and make no mistake, our whitetail deer are big business. Over 80 percent of our hunters buy their license primarily to hunt whitetail deer.

Legislators, your action is now needed more than it was in 2006, as the hole is much deeper, in reigning in an agency at times now identified as broke. The legislative relief in the worlds of recently retired PGC Commissioner Tom Boop. In 10 or 12 years, our great hunting tradition has all been all but destroyed.

Now, that said, there are several aspects in the deer management program that I want to touch on that I think are highly identifying of how this agency has shifted so far from the licensed buyer, from socioeconomic to pure biology, pure forestry.

In 2001, the doe season changed from three days to two weeks. This was a 400 percent increase of hunting opportunity, which included two Saturdays. This combining of the buck and doe seasons was obviously implemented as a rapid deer reduction move, and accomplished its goal.

Concurrent seasons of one or two years should've immediately been followed with severe cuts in doe allocations to balance the reduction achieved. The elimination of the first five days of doe hunting from this concurrent season has now grown into 12 management units. This backing off the program came from hunter disgust of no deer sightings conveyed to the Commissioners and pressure from sportsmen and groups like USP.

Stating again, the 400 percent increase in the doe season could not sustain hunting, with doe allocations where they were previously for a three-day season, and some units even more. This migration back toward pre-2001 management criteria should be recognized for what it is, a movement back to what worked and is needed.

Cal DuBrock and the deer staff of the PGC is now

lobbying commissioners again to have a concurrent season reinstated statewide, another testimonial to their complete disregard to the socioeconomic aspects in the tradition of deer hunting. Many hunters today would like to return to the traditional two-week buck season followed by the doe season.

That's one thing there I think --- and I don't know personally how strong that position was, and I would like again, I could ask for a hand count in this audience that how many would like to see the seasons back to the two-week buck, followed by the doe season? Thank you?

Dr. Rosenberry, head deer staff biologist, is on record since 2005, identifying doe allocation requests are for herd stabilization, not continued reduction. Last year, Dr. Rosenberry requested from commissioners a staggering 86 percent in doe allocation here in management unit 2G. The PGC Board of Commissioners granted only half of Dr. Rosenberry's request at 43 percent, which was an additional 10,000 permits for 2G. That itself was still intolerable.

This program supports Commissioner Tom Boop's farewell letter identifying deer management as entirely subjective. How you come off of six years of stabilization with a massive correction factor requested of what Dr. Rosenberry went after, to me, I still can't get a substantiating solid answer.

This year, wildlife management 2G was split into two

units, creating 2H. The new 2G is approximately 70 percent the size of the previous 2G unit. 70 percent of last year's 33,000 doe allocations would be 23,100 permits. The doe allocation set for the new smaller 2G unit this year are 28,000. This equates to an additional 4,900 or 20 percent more doe permits in the new 2G when viewed from a total landmass perspective. Once Again, smoke and mirrors deer management ends up increasing doe allocations here in 2G.

Recently, USBS elicited from West Virginia, our neighboring state, a similar habitat, a buck to doe ratio guideline chart identifying how many doe to harvest in relation to bucks to achieve a specific increase or decrease in your herd, Exhibit 11. This is a general guideline on the ratio of buck to doe harvest that West Virginia uses.

Pennsylvania's doe harvest in 16 to 22 management units this year still falls into the category identified by the West Virginia parameters as rapid reduction of your herd. This circumstance has been this way since 2001. Is this a valid barometer of Pennsylvania deer management? It's a neighboring state and similar habitat. I'm not a biologist, but something that works right next door, you would think would have some relevance here.

Harvest numbers remain highly refuted by sportsmen, and today harvest determination is 13 times the number of deer physically checked by the agency. 25,000 deer get checked,

336,000 are claimed to be harvested through their estimated formula. Certainly a quantum leap. An independent analysis of harvest numbers identified a relative impossibility of harvesting this many deer in the Commonwealth.

In 2012, Executive Director Carol Roe presented results of a survey to the House Game & Fisheries Committee during his 2012 annual report. Some members here may recall it. That survey encompassed questioning the general population of the state regarding deer and deer management, then presented those results to your committee.

This study conveniently identified that only 18 percent surveyed believed we did not have enough deer. This certainly gave the impression to the committee that current deer management program is accepted and working. The problem is this survey was of the general public, which 92 percent of which do not hunt.

And certainly most do not comprehensively understand deer management or particularly the socioeconomic aspects of whitetail deer. How can a game management agency take, accept and present this survey as validating evidence for their deer management program? One of the deer staff biologists recently authored an article titled <a href="Enough">Enough</a> in the August edition of <a href="Game">Game</a> <a href="Mews">News</a>, the official publication of the agency, which is Exhibit 13, hunters are ridiculed and demeaned and compared to spoiled children.

Sportsmen of this state do not deserve this disrespect. Is this article not an indicator of an underlying attitude from this deer staff towards hunters and our tradition? Legislators, this is another mus-read.

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Lastly, to further identify hunters and social aspects are not part of the PGC deer management criteria read Dr. Rosenberry's 2013 antler allocation supporting information link on the GPC website, and that's Exhibit 14. It identifies eight steps to determine allocation. The very first step is titled, do people want fewer deer? And again, the response of management general public survey is the barometer of whether we need more deer.

Additionally, all eight steps make no mention of hunting for economics when determining doe allocation. This aspect again identifies this agency's incredible shift away from their Title 34 mandate and the license-buying customer. Thank you.

CHAIRMAN CAUSER: Thank you, Randy. There was a lot of information there. There's a lot of exhibits here.

MR. SANTUCCI: Yes. Don't get a lot of opportunities.

CHAIRMAN CAUSER: Questions from the members?

Chairman Haluska?

CHAIRMAN HALUSKA: Randy, I just want to speak to one aspect. Obviously the 1.7 million acres, am I correct,

close to 1.7 ---?

MR. SANTUCCI: Of what? Game lands?

CHAIRMAN HALUSKA: Yes.

MR. SANTUCCI: 1.5.

CHAIRMAN HALUSKA: 1.5 million acres of game lands. The Game Commission does have control of that. They can manage that however they want. The 2.1 million acres the DCNR controls, obviously the Game Commission can't tell them what to do with their land.

The DCNR basically is not in the game management, they're into timber harvesting. They're into a lot of other things, the trail systems and everything else that they have. You have to remember, we have 12 million people in the state, and less than a million hunters. That's less than 10 percent.

The other 90 some percent of those lands that DCNR manages, so it's really tough to say the 10 percent can tell the 90 percent, hey, we're going to do this with the land that you own. So we have to be really careful there when we try to dictate to DCNR what they do on their property, because everybody owns that land, not just the 10 percent that the Game Commission controls.

But I understand the Game Commission can manage their land, but when you mix the state forests, the state parks and all the private land like we heard tonight, you know, they manage their property, they own their property, and it all

intermixes. So it makes the job even tougher for the Game Commission. If there were boundaries and fences in the game lands they could do an excellent job, but obviously, everything transfers back and forth, so ---. And it's a little tougher job working with DCNR when they have other objectives other than just managing for wildlife.

MR. SANTUCCI: Yeah. I respectfully represent --- I understand that. And the part of that I have a problem with is the economic, socioeconomic aspects that have been identified. Again, I think if we look at what was driving the economies of our small rural towns up here. How many here think it's bird watchers, and how many here think it's deer? That's something I think we need to identify.

Now, granted there's a certain responsibility there to all aspects, as you said, to the public. But when we're talking about indicators in the forest trillium, and I've heard that today, a flower. Very few people care when they walk in the woods that they're going to find that flower, or find the specific indicator that is a specific benchmark, if you will, of how much deer pressure there is there.

This social aspect of this thing I think is where we're missing the boat with deer management. When all eight of your criteria to determine doe allocations have no social, no hunting aspects, no --- I think it's been identified here today very clearly that forestry initiatives, everything is what is

driving the bus almost over.

CHAIRMAN HALUSKA: But I think if you did a little bit of research, you'd really be surprised how many bird watchers there are in the state. I'm serious. I mean, in the southern Alleghenies, we've done programs to find out why people were coming in. I was shocked that there was that many people that actually bird watched. That's just one aspect other than deer hunting.

MR. SANTUCCI: It is. I was given permission today by Jack Frapp. Many people here may know Jack Frapp; he runs a bed and breakfast in Austin, in our county here. Jack used to have over 50 or more people, you know, renting his rooms and so forth and so on. And I think the quote that Jack said to me --- this was back at the PC&N program here at the Coudersport High School. If you remember a few years back, guys, it was held at the high school. Jack made the comment, Randy, my next bird watcher to rent a room will be my first.

So this gentleman has lost --- his entire business shut down when the hunters walked away. There hasn't been any substantiating other entities to fill those voids. So that's the part of this I think --- and I believe, I'm sensitive --- I hear a lot of representation, I heard it today that the Golden winged Warbler. I just have a difficult time as a sportsman, as a hunter, as an outdoorsman, as a resident of Pennsylvania, having business owners come to me as present of a statewide

group and really singing the blues. You know, we've lost 40 percent, 50 percent of our business now since this deer management thing's happened. And that's why I try to bring the legislators that the pendulum has swung too far the other way, and that's kind of where ---.

CHAIRMAN HALUSKA: Right. And our 117 state parks that we have across the state, obviously DCNR manages those. Those are also economic engines for rural Pennsylvania. I think they can do a better job managing them myself, but there's a lot of things to look at. And I understand the deer populations have really hurt traditional hunting here. And believe me, in Cambria County, there's a lot of people who have camps up here. And they used to come up to hunt. There's more deer at home, there's more deer in southwestern Pennsylvania right now, so they're migrating down there because there's better hunting. And you know, that's part of the problem and I understand that.

CHAIRMAN CAUSER: Thank you, Chairman Haluska.

Representative Maloney?

MR. MALONEY: Thank you, Mr. Chairman. Thank you, Randy, for being here. One quick comment I would make with respect to you actually being here is --- you know, hunters across the state like to know that it's hunters and people who understand, people who know what it takes to continue. That's who they like to hear from.

And I think, if I'm not mistaken, you're the probably the only guy here today that came on your own nickel. So I appreciate that. I think it speaks volumes.

And it's easy to, you know, speak for the check writer. So to me, it's the sportsmen that are being heard here today. By your testimony, some of the things that I've known about were in this report, some of the things that you touched on.

I do have a question with respect to the independent analysis of harvest numbers identifying the relative impossibility of harvesting this many deer. If you can get me that, I'd like to see that. I think that's important. And I think it goes in line with a lot of things we heard here today. I think many times evidence as to the things that we've known and seen go a long way. So I appreciate it. Give up our time and thank you, Mr. Chairman.

CHAIRMAN CAUSER: Thank you. Representative Gabler?

MR. GABLER: Thank you very much, Mr. Chairman. And thank you for your testimony. I got to say, I took great interest in the part of your testimony where you were talking about the FSC certification. And I got to say, that in conversations that I've had, many times --- I've looked at this certification with a bit of skepticism, because it does, as you suggested in your testimony, it does seem as though we are some kind of certifying something that is difficult to view what

value added there is. And I just was wondering if you could go in a little bit more in depth to that, because it does speak directly to kind of how --- you know, how we have disagreements over the management of some certain public lands.

MR. SANTUCCI: Forest certification is as you're saying is very limited to the scope. The forest certification program is only eight to ten years old here in the states, and we're stamping timber right now FSC, and it is marketing as, quote, unquote, a higher price because it's from a sustainable forest. You know, this timber is obviously 100 years old, whatever it may be. It was long before certification was even thought of.

My camp is up --- and the things that hit me personally, I'm up in the 2F area. Back in '85, if you remember the tornadoes going through. And I seen a lot of areas with a half a mile wide swaths, just right to the ground. Then of course timbering companies came in and salvaged what they could. Now in the next 20 years from '85, '95, you know, maybe even 15 and 18 years, supposedly we have all of these --- too many deer.

That's been all reestablished. It's all early succession timber. It's all coming back, some of the pole stage timber. So back when we, quote, unquote, had this devastating, damaging amount of deer, these areas bounced back.

So certification I think is --- again, beauty is in

the eye of the beholder. Under the certification to be achieved for the seafood industry, it can be --- and again, I think it's in my person opinion, it is a green aspect. We hear a lot of green today.

I think we have to be careful on that aspect right now with our forests. Because like I said, what's happened in California, if we're not careful that we make sure that the indicators that are in here are not indicators --- or should be indicators that drive our economy, not as much whether a low percentage of people care to see trillium. I'd like know in this room how many people know what trillium even is.

UNIDENTIFIED SPEAKER: I do.

MR. SANTUCCI: Do you really?

UNIDENTIFIED SPEAKER: Yes, I've looked 37 years.

And I'll tell you what. If you look back at the history, 1968,

Pennsylvania shot 128,000 deer, second to Texas. How many deer

17 | did we kill last year?

MR. SANTUCCI: How many ---?

19 MR. GABLER: Let me ask you a question about that

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MR. SANTUCCI: I can answer that question though.

And when you talk about harvest numbers and subjectability, in

23 1986 and our Game Commission representatives can attest to

24 this, we changed our philosophy, our management --- harvest

25 philosophy of how we determine harvest.

We used to come out --- in 1985, we harvested 146,000 deer. That was the accepted terminology back then. That was changed in 1986. It jumped 157 percent. Just with the change in the methodology of determining harvest.

So there is certainly a lot of room for talk in regards to harvest numbers and accuracies thereof because our harvest rates of our sportsmen is only 35 percent. I continually hear from --- and again, hen the rubber hits the road, there have been surveys done in magazines how many sportsmen believe that these harvest numbers are reasonable or accurate, it's come back as high as 86 percent do not believe them. So I think harvest numbers in themselves are very, very difficult to pull a full amount as the accurate barometer of where we stand with deer management. Either way right now, until we get a better system on harvest determination.

MR. GABLER: I'll just conclude by saying that I think that it's very illuminating to have this conversation. I think that certainly I very much appreciate it and I'm very much a supporter of the timber industry and the economic impact that has certainly across this whole region. But I think that there's a very strong argument here that getting a certification for the sake of a certification is questionable in value. And especially when you see --- as your Exhibit 6A mentions, one of the reasons to justify this certification was to talk about the morale of DCNR staff. I got to say, that's a

questionable barometer. We need to be looking at the much harder facts besides the morale of a group of staff.

And so I think your point is well made. And these are just sort of things that we can take back, and you know, it seems I guess just overall that having sustainable forest is --- I don't think there's anyone in this room that will disagree with that. But it's a subjective set of criteria pulled out of the air so that we can put a stamp on a piece of lumber. It's questionable, and I think it's something that needs to be looked at a lot harder. I appreciate that.

MR. SANTUCCI: Absolutely and I just wanted to --you know, we're not Neanderthals, you know, Unified Sportsmen
and the sportsmen here that want to see more deer. I heard
today some reference to well, you guys used to see 50 to 100
deer, you just have to adapt. Well, I'd be happy if I saw 25
deer opening da y. This is the point.

This pendulum has swung from --- we keep hearing that hunters don't go far enough in the woods, you want to see 100 deer. We're so far from that now that this is why the hunter declined, the youth hunter interest. There's a letter in there from a teacher from up at Williamsport High School. And he sees that his students right now --- we're not going to get our youth out there. I don't care how many seasons we have. Until we get game in the woods, you're not going to get kids back out there to compete against the technologies and so

forth and so on. Thank you. I appreciate the chance to testify to ---.

CHAIRMAN CAUSER: Thank you. Representative Kula?

MS. KULA: Thank you. Thank you, Randy. And I

thank you for bringing up the DMAP legislation and I have

legislation coming our next week for co-sponsorship to go back

to the three-day doe season. I'm hoping with the two that

we'll get people excited about first days again, to get them

out there, to you know, maybe bring in the kids. I hope that

will work. You didn't talk about antler restrictions. I

didn't hear that.

MR. SANTUCCI: Well, you know, antler restrictions again I think has been kind of 60/40, depending on the neighborhood you go to. I personally don't prefer them only because I know some guys have limited time to hunt.

If a hunter --- and I've always felt this. If a hunter is satisfied, if what makes his hunting experience fulfilled is harvesting a four-point buck, then God bless him.

I mean --- I brought this up to Gary Alt back when he was doing the statewide tour. And I asked Gary, and I said, Gary, what percentage of hunters do juniors and seniors make up, and he at that time told me about 15 percent. And I wanted to back --- I said, well, can we do this without bringing the juniors and seniors in? Well, the commissioners overrode --- they went for the juniors but didn't go for the seniors.

And here we are today --- and I don't know if the committee knows, but the antler restrictions were just voted out of committee and Senate for seniors. So we're taking the antler restrictions off the seniors. You see the systematic movement of going back to where we were. So that's my point.

Every aspect --- and again, two-week season, three-day season. If we had a --- the biggest problem is doe permanent allocation. We could stay with the two-week season if we made the adjustment to allow the situation to be what it is. But as long as they're going to hold the line or minimal reduction --- I think this year they dropped 80,000 or 90,000 statewide over 800,000 or 900,000, that's still less than ten percent. You have a situation to where unless you adjust those allocations down, you have to chop the season.

But if you want to allow the opportunity of two weeks, then we got to take a hard look at where we went from three days --- and as I mentioned in my testimony, we went from three days to 12 days. 400 percent increase plus two Saturdays.

So the intent here was to drastically reduce the deer herd. If you look at the harvest in the following two years, they went up maybe around 200,000. I know around 500,000 in '02, '03. So they accomplished this goal in a couple of years.

But after that point, we're all sitting around

scratching our heads, when is this going to end. Am I right guys? So we're all sitting around here going okay, you did what you wanted to do, when are you going to give us a break. And it's just been --- held the line since then.

And antler regulations, there are a lot of issues there. I presented one recently with the CWD thing, which has --- we used to harvest a lot of our buck, almost 80 percent year and a half. CWD has been identified minimally detected in deer a year and a half or younger. So we had to have a built-in inoculation in this state, when we were harvesting a high percentage of young deer.

And going to an antler regulation thing, we've allowed deer to get older, which does cause a potential transmission of the CWD prions down the road, another year, another two years. We've identified in our disease management plan at the Game Commission that when we have a disease management area, the executive director is allowed to rescind antler regulation. What's that say? It's obviously beneficial to CWD. We'll harvest more deer to be able to get those deer out of the --- so again, antler regulations, I don't think are the big issue here. That was a social thing, in my opinion, too. I think it hurt a lot of hunters that were happy that --- you know, one harvest whatever.

And I'll be honest with you. I wait for big deer.

But there's many years I didn't get a deer for a couple years.

And it's the last day of the season and I don't have any deer meat, well, I'm not paying for it (phonetic). We lost that. We can't do that anymore.

You know, so it is a lot of social restrictions that were brought in with this that I think hurt the hunting as a whole. And antler regs are a slippery slope. I said, that's a 50/50, 60/40. I don't know if that's one you can argue about. So thank you for the question.

MS. KULA: Thank you, Randy. Thank you, Mr. Chairman.

CHAIRMAN CAUSER: Randy, thank you. You presented a lot of information and it actually gives us a lot of information for --- I can foresee potential questions to Mr. Roe. So thank you for your testimony.

Our next testifier is Mr. Carl roe, the executive director of the Pennsylvania Game Commission. Carl, welcome, and we look forward to your testimony.

MR. ROE: Chairman Causer, Chairman Haluska, members of the Game & Fisheries Committee, Senator Hutchinson and representative Gabler, it's good o se you again here tonight.

Ultimately, before I get started, I'd like to recognize --- we have our commissioner for this region, Mr. Dave Putnam, is also here.

AS always, it's a pleasure to be here before you and discuss the deer management program with the Pennsylvania Game

Commission. In 2001, the Pennsylvania Game commission invited a number of stakeholder groups to meet and discuss deer management and come up with a series of goals that should form the basis of our deer program.

From that discussion, we developed a program based on five basic goals. The program strives to develop a healthy herd, healthy habitat and an acceptable level of deer/human conflict. In addition to those initial three goals, we have recently added two other goals that provide recreational opportunity for our sportsmen, and improving the information and education of our deer program.

The basic element of the deer program is to keep the deer herd in balance with the habitat available to it within the wildlife management unit. In other words, have a sustainable herd based on the conditions of the WMU. We've established specific measures for the first three goals and are confident of the second science on which they are based.

The measurement for herd health consists of two factors. The first is disease. Chronic wasting disease, or other diseases present. The second measure is the fawn to doe ratio. We look at the ratio of the harvest to see if there are any changes in that ratio of doe to fawn. A change would indicate less fecundity or increased predation. We would then determine that cause.

At present, all the WMUs except two have good herd

health. We have concerns in 2A and 5B where CWD has been detected. The population transfer of the deer are increasing in four units, decreasing in one unit, and stable in all of the others.

The habitat health issue is measured by using forest inventory samples of the U.S. Forest Service. We determine if there's sufficient regeneration occurring to have a forest replace itself. We measure seedlings and density to see the condition of the forest. It is rated as poor, fair or good. We then look at the browse rate fro deer. We use the sample of one --- a scale of one to five to see what the browse rate is for that WMU. We then look at the browse impact to see if the effect of the browse on the regeneration.

There are two WMUs that have good regeneration. The rest have fair regeneration at this time. In all of the WMUs the deer impact on regeneration is decreasing or is stable.

And the deer impact --- there are only two WMUs at a deer impact that is too high.

The final measure is deer/human conflict. We recently completed a survey of all citizens determined how they feel about deer and the conflict that they have with them. The survey was conducted by an outside company and has sample sizes large enough from each wildlife management unit to have a strong confidence interval.

At the statistical level, the survey revealed that

54 percent said this deer herd was just about right, 20 percent said it was too high and 18 percent that it was too low, and eight percent said they really didn't know. By wildlife management units, only two of the 22 WMUs had a majority that they said they felt the deer herd was too low.

What I've described up to this point is the first portion of this deer management process involving the staff of the Game Commission. What happens after the staff has counted the data is that we provide that information to our Board Commissioners, who are the ones responsible for making decisions regarding which direction they want the deer herd to go. We provide them with the best information available and make informed decisions on whether to allow the deer herd to increase, decrease or stay the same. Based on the number of antlerless licenses, they allocate to each WMU. And we can talk a little bit later about length of season and how that affects allocations also.

Since 2005, when herd reduction ended, the Board has only voted to decrease the herd in three metropolitan WMUs. The rest of the state is seeing a herd that is stabilizing or even increasing in some areas. Outside of the metropolitan areas, the number of antlerless licenses the board issues a day is nearly identical to the numbers that were issued in the 1990s.

In addition to stabilizing the number of antlerless

licenses that are available, the Board has also responded to request those who wished to see a separate buck antlerless season. And approximately half the state moved to a split season for the first five days of the regular deer season. We continue to monitor that aspect of program, to see if it is something that allows us to strike a balance of providing sound management while bringing adequate recreational opportunities for our hunters.

Moving forward, a major concern for the future of the deer program is discovery of chronic wasting disease in a free-ranging herd. We've established two disease management areas. One is in York and Adams County, and as a result of the positive and captive herd. And the other is in Blair and Bedford County, where we have three positives. And I'll call it a free-ranging herd, not necessarily a wild herd. We didn't even discuss about blending (phonetic) the source of that CWD in that area.

The ladder is --- most problematic is that there are over 112 livestock operators that have businesses in Blair and Bedford County. This could pose a difficult situation with the movement of deer from one facility to the other. This year, we will increase surveillance by testing more deer to determine the prevalence of CWD. Our overall goal is to slow down the spread of disease to other parts of the state.

Deer management has been a controversial issue for

the last 100 years, and I'm sure we'll continue on so for the future. I've read quotes from each step date (phonetic) since the 1920s that there are too many deer and there are too few deer. We recognize that we will not be able to meet everyone's expectation when it comes to deer.

Rather, our focus is on developing a plan that is scientifically based. I believe we have done so, as evidenced by the fact that the lawsuits against the Commission have been unsuccessful and the program itself withstood the scrutiny of an audit directed by the Legislative Budget & Finance

Committee. In addition to noticing that our program is at the forefront when compared to our neighboring state, the report concluded that the scientific foundation of the PGC management system is sound. And I'll be glad to answer any questions, which I'm sure will be plenty.

CHAIRMAN CAUSER: Thank you, Carl, for your testimony. I guess I'll start out. You're in an area obviously where there's a lot of sportsmen --- discontent.

That's a good word to use. Discontent from sportsmen of the number of deer. Maybe you can talk a little bit more about how the Commission comes to the antlerless allocation numbers. I know, we talk constantly about how it's science-based, but we know it's not all truly science based. So talk about --- if you would, about the antlerless allocation, and even you recently had a commission meeting. So talk about the results

of that meeting and what numbers you're putting forward.

MR. ROE: You're absolutely right. There is a mix

--- I call it a three-legged stool. There's a science leg, a

social leg and political leg to deer management. Our staff, my

staff, brings the science leg to the table. Myself, senior

management and the Board of Commissioners bring the social and

political aspects of that.

So as you've seen and those of you who attended our deer briefing two weeks ago, as you recall, the commissioners get a decision sheet from each WMU that shows population, shows the fawn to doe ratio, shows browse rate. If you want to pass it out, you can take a look at it. These --- I'll just give the ones.

But those of --- over 14 of you attended the meeting. For all of the science that we bring to the table and all of the studies that we've done, that's just part of the question. That's why with just science that came to the table we would still have two-week concurrent seasons and would not be having any discussion about anything else. Because that's what the deer team would like.

Clearly, when the commissioners and senior management team says wait a minute, we're hearing these are the things, we need to make some adjustments. And we've made a lot of adjustments over the last four or five years. So that's how that allocation happens.

AS you see at the bottom of this sheet when it goes down, there are recommendations over the allocations for a two-week concurrent and what I'm going to call the split season. And the decision point is do you want to increase the herd for whatever reason, decrease the herd for a specific reason, meaning bad regeneration or too much deer impact, or keep the deer herd stable.

As I mentioned in my testimony, since about 2006 we've tried to keep the deer herd stable in most of the units. However, when we went to the split season we found that you needed 20 percent or more allocation to keep --- preclude the deer herd from increasing. So in this specific area in 2G, although maybe not in this immediate area, we saw the deer herd increasing.

And as testimony was given earlier, we did increase the allocation to stop that increase, not to bring it down to where it was, but to stop that increase. That was the intent. So it's just not a scientific approach, as I've said, between the senior management team and the agency and the commissioners we bring the social aspect, and obviously we hear you.

CHAIRMAN CAUSER: I found interesting in your testimony, you talked about, you know your three goals with the program. You know, develop a healthy herd, healthy habitat, acceptable level of deer/human conflicts, and then you added --- since then you've added two additional goals, providing

recreational opportunity for sportsmen and improving information and education on the program. From my perspective is that the Game Commission hearing the outcry, hearing what people in this room are saying about deer management?

MR. ROE: Clearly we didn't do a very good job with the information education side to begin with. I will say those goals included, with that team that Randy identified, including Unified Sportsmen, including the legislators, including people from industry. And there are about 30 people at that meeting. I wasn't with the agency at the time, but that group of people came up with these goals --- which in fact includes the last two goals --- we did a very poor job early on explaining the long term what we were trying to do with the program.

I think we've done better than that over the last four or five years. That outreach, a lot more information.

Our whole program is transparent, there's nothing in deer management that you can't find on our website. As we mentioned to you a couple weeks ago, every study, all the statistics, all the results are there. So it's as transparent program.

CHAIRMAN CAUSER: Well, I have additional questions, but I'm going to move on for now. Representative Kula?

MS. KULA: Thank you, Mr. Chairman. Thank you, Carl, for your testimony. And I'm going to bring this up, and you'll know the reason. Are staff and the Board in serious conflict over the direction of deer management?

And the reason I'm asking, just yesterday in the House, we voted on a bill that changed the terms of the commissioners. And I voted against the bill. The reason presented for the bill was that the Commission is unresponsive to legislators and sportsmen. But if there's a big difference in view between the Commission, staff and the Board of Commissioners over doe allocations, exactly who was unresponsive?

MR. ROE: Whom was unresponsive to whom? I guess I'm trying to --- I guess the first part, I mean have several issues there. One is I will start by saying any independent agency in any state, by the result of it being independent, builds into a certain adversarial relationship with the legislature and sometimes with the governor's office. By its very independent nature, that's part of the business. And that's why our forefathers, or foremothers if you wish, made it that way so in fact there wouldn't be a political swings in wildlife management that wildlife can't sustain over a period of time.

Is there internal conflict? Clearly not. Once the Board of Commissioners makes a decision on the deer management the direction of by WMU. We're going to follow that 100 percent. Is the deer team always happy with those decisions?

No. Do they have to be happy? No. Their responsibility is to bring the best scientific data to the table.

That's what I require of them and I specifically tell them do not superimpose what you think the social and political aspects are. Your job as scientists are to bring the science. Senior management and the commission work on the social and political aspect to it, and that's why you see the changes in decisions.

Did the deer team grumble --- did the deer team grumble on Tuesday after the decisions were made? Absolutely. But they got their marching orders at that point in time. But this is where we're going for the next year and that's the decision we're moving out.

MS. KULA: That's all I have for right now. Thank you.

CHAIRMAN CAUSER: Representative Moul?

MR. MOUL: Thank you, Mr. Chairman, and thank you, Carl, for your testimony. I just want to touch on something I heard in Randy's testimony and a response from the audience. What brought us to having concurrent back and doe versus separate seasons? Can you tell us how we got there?

MR. ROE: Absolutely. In previous times when you had a three-day doe season, we had swings of harvests reaching our harvest goal from anywhere from 15 percent to 75 percent. If you had a wipeout of two days out of the three-day season for snow or weather, you may only achieve 15 percent of the requirements that you want --- or that we want. And that calls

as populations to in fact explode. The two-week season allows a more stable take over time because you have a longer time to take the deer, and you have less variations in the takes in the wildlife management unit.

MR. MOUL: I understand that. But I guess I'm showing my age here that I think by having it all together, and some hunters --- I shouldn't --- I won't call them sportsmen. I'll call them hunters at this point. Get the mentality of it's brown it's down, when you can shoot --- just, you know, some of the people. Which takes amount of deer out in too short of a time frame. You know? You see what I'm trying to get at? And is there any chance of going back? Is there any talk about it within the Board, going back to having separate seasons as opposed to keeping them together?

MR. ROE: The allocation really drives the take, not the length of the season. In other words, we averaged in the past summer between 3.5 and 4 licenses to take one deer. And that's also inclusive for DMAP, interestingly enough. The rate's about the same. So allocations would drive that they --- not necessarily the length of the season.

Now, does the length of the season the impact on that sometimes? We know it does to a certain degree based upon our initial study that we need a 20 percent more allocation in the shorter season to achieve the same goal. The goals are really to increase the deer herd, keep it stable or have it

lower in the WMU. So the length of season can change, but we would adjust the allocation based upon the length of the season.

MR. MOUL: Okay. Thank you. Mr. Chairman, if I can do something that's a little non-normal. Curiosity speaking, and since we got the audience involved a little while ago --- I know what it is where I'm from. By a show of hands, how many hunters here would like to have Sunday hunting? How many would not want to keep it the way it is? Same as it is down home. 50/50. I was curious about that since I'm way out of my territory.

<u>UNIDENTIFIED SPEAKER:</u> For small game, yes. Small games, yes. Not deer.

MR. MOUL: We have small game in Pennsylvania?

CHAIRMAN CAUSER: Senator Hutchinson?

MR. HUTCHINSON: I had lots of questions, but I'm going to try and focus on this. My contention and my belief always --- and you mentioned about the Game Commission being an independent agency. And that is true. But my feeling is that as an independent agency, their responsibility is to a specific group, and that group are the sportsmen of Pennsylvania.

So that being said, I guess my first question is, you referenced it and it was also referenced by an earlier testifier about surveying the people of Pennsylvania. What about a survey of the hunters of Pennsylvania about what they

feel about the number of deer out there?

MR. ROE: We don't do 100 percent surveys obviously.

MR. HUTCHINSON: I'm not saying you could.

CHAIRMAN CAUSER: We have to keep order in the room.

MR. HUTCHINSON: I'm just curious. You obviously are relying on this 18 percent and that's --- I'd be curious to hear what the numbers are for hunters, and it's only hunters, what they feel about the number of deer in Pennsylvania.

MR. ROE: We can provide that to you. As a matter of fact, within that survey, we extracted hunters to see that clearly hunters want more deer than the average person does. But again, it depends upon where you are and what wildlife management unit.

If your azaleas are being eaten every year and you better replace them, you're not too happy with deer. If your family's had three car collisions with deer over the last two years, you're not very happy with deer. So more people are impacted beyond just the hunters and there are more stakeholders than just them.

We're starting to get letters now recently from farmers who --- I think there was testimony in Franklin last year where a guy lost over 440,000 of his crop to deer. So there are more stakeholders. Although hunters are clearly our most important stakeholders, there are other people who are offended by the deer population, including forestry operations

and agriculture as Representative Haluska mentioned earlier.

MR. HUTCHINSON: I agree. There are other stakeholders. But still, your primary responsibility is those who are paying to run your agency. One other pet peeve of mine over the years --- and I guess I just never see this happening or at least the movement seems too slow. The accuracy of harvest numbers, has the Commission tried to, I don't know, work --- specifically ask hunters if they got a deer the year before and tried to make these numbers much more accurate than just doing a survey and spreading out?

I know other states that they ask that question when you apply for a license. Did you get whatever species in the previous year, and that helps increase accuracy. Some kind of making the report more mandatory or something to make those numbers harder and more applicable numbers about the harvest.

MR. ROE: Well, first, I'll say our harvest estimate has been peer reviewed and published in the <u>Journal of Wildlife</u>

Management and totally accepted. It was also totally accepted in the Legislative Budget and Finance Committee's report.

Either the sample size --- and all of you are familiar with sample size. When you run your election, you get a sample size of 400 or 500 and you say that's 95 percent accurate. Our sample size in every wildlife management unit is much larger than 500 for the harvest. So our confidence interval was very good in each one of those units from a

sampling point of view.

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The second part is, we've also surveyed I think it was around 23,000 or 24,000 hunters for a hunter/trapper survey each year. And those of you who were at the meeting the last two weeks ago, you saw those lines parallel each other. Our estimates were one line. The results from the hunter survey were basically coincidental all the way across.

So yes, two different sources were validating those numbers as being accurate. And you know, we will never get 100 percent compliance. And if we are already at 95, 96 percent confidence interval, is it worth spending more dollars to get the 98 percent? That's a question we ask ourselves all the time.

MR. HUTCHINSON: Finally, this is more comment than question. I do feel that there is another reason to have a separate doe season is to --- is an economic reason. There are many small businesses that see, you know, a bump in excitement, a bump in coming to stay in their hotels or eat lunch at their dinners, all those economic kind of activities, by having a separate doe season. And I think that's something that also should be part of the equation when you're making that decision about future doe seasons. So that's all I have for this point. Thank you.

<u>CHAIRMAN CAUSER:</u> Thank you, Senator.

25 Representative Maloney?

MR. MALONEY: Thank you, Mr. Chairman. I think I'm going to make some of my questions shorter for time's sake.

And I think you're pretty certain where I stand with this.

I guess there's a few things that I found interesting. I know in previous testimony you had talked about providing for more impact or more special interest folks. And I do have to compliment --- at least in the verbiage here, we say providing recreational opportunity for our sportsmen.

And as Senator Hutchinson already mentioned, that is your mission. That is what you're to be doing. And I think where I believe the rub comes in is the fact that I believe the sportsmen who, by evidence, by the Congressional Sportsmen's Foundation, I shared these facts with you before, that they're alarmed that Pennsylvania's going the other way.

I think everybody here knows where my passion is.

I've introduced legislation. I want to help and fertilize and plant the seed of our young people. To me, that's where my heart is. I believe we're to be on the same team. And I'd like to make that perfectly clear.

I'd like to even tell the audience here today. I drove 250 miles one way to get here today. I come from the southeast.

I don't really have a problem with deer where I live, but I said earlier that I do hunt the rest of the state. I don't hunt at home just to dispatch a deer. Yes, I was

fortunate enough in my life to shoot some major buck and be in the Pocono record book, and all those blessings.

But my heart is with Pennsylvania. And I do believe that the state land has been neglected. I do believe that the things that we have heard here today with testimony are evidences of that.

I know when you talked about 100 years. To me, I'd take the one zero off and say that the biggest impact complaint that I've heard in my lifetime is the last ten years. So I see in here, Carl, also about the scientific part of this.

And yet we hear that it's difficult. It's not really a science. It has all these circumstances around these that don't allow us to really get the right data.

And I think what you're going to hear from me in my comments right now is the fact that I believe it's very frustrating because I think we should be on the same team. And to hear over and over, as I said before, that we have data and that it's scientific, and then we biologists and commissioners and others before that just downright absolutely disagree. And I think when you talked about decisions a question for you would be the deer management team, or the biologist team, where was their training from? Was it in deer management? I don't think so.

MR. ROE: Yes, as a matter of fact it was.

MR. MALONEY: And where was that?

MR. ROE: Penn State, North Carolina State, a couple other places ---.

 $\underline{\text{MR. MALONEY:}}$  And it was specifically in deer management?

MR. ROE: Most of the studies were done on deer management, yes. Either a Master's or a Doctorate dissertation.

 $\underline{\text{MR. MALONEY:}}$  I don't understand that to be that way, so again ---.

MR. ROE: I'll provide their credentials.

MR. MALONEY: Okay. We talked about the rate of allocations from a certain amount of years and the different things that I heard, you said that you actually had to increase allocation in a local WMU here. Well, I think you pretty much heard from the local people that they couldn't imagine why that allocation would be increased. I heard you personally say many of times that if a deer lived here, he'd have to bring his own lunch.

I think there's parts to me about this that I believe it's our responsibility to manage these forests and these lands with a proper management of the whitetail especially, which we noted 80 to 85 percent of license holders purchased that for the pursuit of a whitetail.

So for me, if we don't have food plots designed to bring deer in, if we dont' have the senior forest and the young

forest and have a combination of true --- what I call true land management, then I think it looks like it's just a crapshoot.

And when we talked about decisions, you said that the decisions have their political side, they have their three-legged stool you referred to. We talk about economics all the time. We know I put you on the spot, the money that you gave to the Hawk Mountain Sanctuary. Is that a commission decision, or is that your executive decision?

MR. ROE: It's my executive decision. I'd like to remind everyone that we're not the Pennsylvania deer commission. We're the Pennsylvania Game Commission responsible for 465 species. Hawk Mountain is one of the international known sites for raptors. And that's part of our responsibility also.

MR. MALONEY: Now, wait a second. I understand.

I've heard you say that before. But we've already been over the fact that your number one mission is for the sportsmen.

MR. ROE: I would offer you take paragraph 13, but I would offer you might want to read the first 12 paragraphs, under that section of the law.

MR. MALONEY: This is my point, sir. You have talked and you have come to the ---.

CHAIRMAN CAUSER: Representative Maloney --- we can have a civil discussion. Let each one answer. You can continue.

MR. MALONEY: I think, Carl, the point is, is that we talk about economics. When we talk about coming to the legislature for more money, that we don't have enough money, and yet we give that type of money to an agency that is not very friendly to hunters, that is the real difficulty. And I think decisions like that belie us. That's my bigger point.

That's why I preface my comments the way I did. I don't think that helps the public relations between the sportsmen and the agency. I've known so many of these agents and these personnel individuals from land management to WCOs for decades, literally for decades. I have tremendous relationships with many of them.

And we go to a point of what Representative Kula talked about earlier. Many of them disagree with the decisions that are coming down from the top. As a matter of fact, most of them do. Many of them are hunters. I don't know where some of the rhetoric comes from.

So to me, my objective here is to understand that the direction of this agency for a sportsman, as we said earlier, should be the number one objective. When we talk about the economic loss --- I'm going to share something with you. Somebody said, I think almost juvenile, that there wasn't any real impact on Pennsylvania from the loss of the sportsman show in Harrisburg. To me, when I heard that, that was an insult.

I went to our appropriations finance guru. After the last update on the last quarter of the revenue coming into the state, and he said --- he said to all of us, that it was level. We just got one this week. And I tell you the sales tax is alarmingly low.

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I asked him after the first meeting, I said, sir, have you calculated the possibility that the loss of the revenue from the sportsman show would impact the state? He said no, we got the rest of them.

MR. ROE: If I could try to answer some of those.

First of all, I'm totally in agreement with the Eastern Sports

Show. They have tremendous economic impact at the state, local and individual level.

I know one more lady, that she called up right away, spent about two months making dog biscuits. It sounds crazy. She sells 80 percent of her sales at these sports shows. She had dog biscuits and nowhere to use them.

As far as Hawk Mountain is concerned, the executive director and five of he people I know on the staff are big time hunters up there. They're people hunting, they understand also. But their mission is a little bit different.

Let me kind of keep a perspective on what allocations really are. Let's say we put 16,000 additional allocations in 2G. Sounds like a lot; right? Right, 16,000 more?

1 Since we've used more deer, more allocations to get 2 one deer, that means 4,000 deer would be killed. 2G is over 3 4,000 square miles. That's one deer per square mile of that 4 16,000 allocation to achieve. 5 MR. MALONEY: Hold on. Can I just understand 6 something, Carl, just if I could, just so you don't --- because 7 I don't want to hear too far and I forget about it, if that's okay. Chairman, is that all right? I think what I had trouble 9 understanding with that calculation is we don't know that. 10 It's an assumption. MR. ROE: No. We know for a fact that it takes four 11 12 --- there's not quite that many deer there. It's what the 13 allocation will allow you to take. And we know that's 14 approximately 16,000 allocation will result in 4,000 deer being 15 taken. It takes four antlerless tags to harvest one deer. 16 MR. MALONEY: Okay. All right. So does that mean 17 --- Carl, does that mean that if you were to increase the 18 allocation to 20,000, we'd get that many more deer kills? 19 MR. ROE: You would get more --- you would probably 20 get one more thousand deer taken, yes. 21 MR. MALONEY: So no matter what the allocation is, 22 the percentage is going to come out to more dead deer? 23 MR. ROE: Of course. If you increase the allocation 24

MR. MALONEY: Regardless of what we know for the

25

population of deer?

MR. ROE: I'm not sure where you're going. We base the allocation on whether there's an increase in the deer herd, keep the herd stable, or decrease the deer herd, as I passed that sheer that went around by. That's the decision that the commissioners make. They use the allocation to achieve that goal, one of those three goals, increase, decrease or stay the same.

UNIDENTIFIED SPEAKER: There's not enough deer ---.

CHAIRMAN CAUSER: We're not going to get to public comment very soon. Do you have any additionals?

MR. MALONEY: No, I'm done.

CHAIRMAN CAUSER: Representative Gabler, you're next. Representative Gabler, do you have questions?

MR. GABLER: Thanks. Just to follow up on that, I guess what the point was in that line of questioning was how do you know where you reach the point of diminishing returns on the allocation? The point is --- if the assumption is if you've got a proper population, and you know that 4,000 ---- excuse me, 16,000 tags result in 4,000 ---. At a certain point, if you reach the theoretical limit of that population, you're going to get diminishing returns. You could theoretically put out 100,000 tags and still get perhaps 4,000 deer if you're at the point of diminishing returns.

MR. ROE: Exactly, that's why we monitor that take

every year. If you look on the decision sheet here, it shows that that allocation to take ratio. That's built into the next year's allocation. So that allocation changes.

And we're seeing that in some areas, up here in 2G and to a certain degree we seen that move from, several years ago, about 3.8 to about 4.2 now. To me, that's hunter behavior changing. Hunters are consciously maybe not taking deer.

So in the future, the allocation would be higher, but the results would still be the same. In other words, if you want to take a thousand deer in the future, and the ratio is one in each five now i an allocation --- right now it's still only 4,000.

MR. GABLER: Got it. Now I just wanted to tie in with that. I actually had three short questions, and I know I'm at the end here and I'm keeping everyone from commuting home, so I'm going to keep it very brief. I had a couple of questions.

And first I wanted to thank the chairman of the Committee. I am not a member of the Committee, I am from a neighboring district and I know these issues are of utmost importance to my constituents, so the opportunity to be here and ask questions and participate is much appreciated on my part so I want to thank everyone.

Two questions first about --- kind of referencing to a previous testifier. Mr. Karger had talked to us a bit about

WMUs and he talked to us about early successional habitats. So first I wanted to ask with --- and we can all agree that early successional habitat provides the highest support for higher deer populations. Is the Game Commission doing everything that it can on the game lands, on its public managed lands, to make sure that we're managing those lands to maximize the amount of early successional habitat that's available so that we can maximize the deer that those lands can sustain?

MR. ROE: Absolutely. You can see that the number of acres that we've increased over the last four or five years. We hired some summer interns to be able to help us mark timber. We are achieving over 8,000 acres a year now in game lands now to get to the drive in early successional.

In addition to that, when we see competing vegetation, we probably have one of the best burn programs in the state. We'll put a torch to it and get the competing vegetation out of the way, because it is more than deer. That's why we've evolved this program from strictly from a regeneration point where we have two decision points on deer impact now. Because at one point --- as we all know, it's not only deer.

So if we have a situation where we're not getting regeneration, and if deer impact is not there, we're not going to reduce the herd anymore. There are other causes there. And the individual owner needs to take steps to effect change,

whatever programs to get there, whether that be competing vegetation or whatever, daylighting (phonetic) or whatever the case may be to make that regeneration happen. That's why we added the two deer impact --- I will say decision points or statistics in the last two or three years.

MR. GABLER: Thank you. And the other thing I wanted to go into was the question about wildlife management units. And Mr. Karger talked about the benefit of moving away from political boundaries, because political boundaries don't really mean anything to a deer obviously.

But you know,s peaking specifically to 2g, and you mentioned that 2G has been 4,000 square miles, and I believe that was just divided. Do you think that that's enough?

Because I know previously I was always kind of skeptical of the idea that the conditions near Johnsonburg would any way resemble the conditions near Williamsport.

Are we sure that we're getting something where --because I mean, we could envision a situation where managing
such a large WMU, if the commission's goal is to try to manage
a population near Williamsport, so you increase an allocation,
and more deer are taken out of the area near Johnsonburg, that
I've been told certainly doesn't have any, is there a need for
us to look ever further at maybe --- further microtargeting to
make sure we're hitting the mark on our management?

MR. ROE: The challenge is having a size large

enough --- a sample size that you can make a decision on. When we were managing by counties, counties were lumped together into really 26 units rather than the 22 that we have now to get the sample sizes large enough to be able to make decisions. So I think we're about --- and I know habitat changes within miles of each other. So I mean, what scale do you go down to satisfy the person in the tree stand here who is not seeing any deer, and on the other ridge line the guy is killing three deer?

MR. GABLER: Well, I will say that I do appreciate the movement toward --- because I think that it seems that the division of 2G was appropriate. I'm hoping to see in the future to see how the data plays out.

My last question that I have is just a reference to your own testimony. You had mentioned --- I guess it was toward the bottom of page two, you said outside the metropolitan areas, the number of antlerless licenses that the board issues today is nearly identical to the numbers that were issued in the 1990s.

I wanted to ask --- now, the main --- a big, major variation would be the DMAP program; right? The DMAP program is very different from the '90s; is that correct? So would that be --- could you just address how that might affect the take and affect the conditions that the sportsmen are seeing out there?

MR. ROE: Absolutely. Like I said, the numbers are

pretty much the same. On DMAP this past year --- well, '11/'12 season, we took a report of DMAP and ours were 3,933 across the state. Now if you break that out, that's basically irrelevant.

Obviously 2D has probably more DMAP than any other WMU because the amount of public land, the DCNR owns most of that public land. And 2G, 1,401 deer were taken in 2G over a --- reported over a 4,000 square mile area. That's one third of deer per square mile. I mean I hate to evaluate that to that kind of a quasi-macro level, but if you're taking DMAP, DMAP is pretty much insignificant in the overall take because we took over 200,000 for the allocation across the state.

MR. GABLER: All right. I appreciate the opportunity. I thank you for your testimony and thank you, Mr. Chairman, for the opportunity.

CHAIRMAN CAUSER: You know, one question that comes up with DMAP is when we look at the numbers --- look at the total DMAP allocation, if you bring that down to level of public land, DCNR land, and you look at what's actually coming off public land as far as DMAPs. And then we see legislation that could potentially put a moratorium on DMAPs on public land, and you look at the big picture, it does make you wonder --- you said a couple times, insignificant. You know, being that the state land --- the DCNR land is where we're hearing that there are very few deer, and if it is insignificant, why wouldn't we put a moratorium on state land for a certain period

of time?

MR. ROE: I can't speak --- we don't have DMAP game plans. Clearly, I mean that's none of our business. We're supposed to manage for the maximum sustained yield that we can keep in balance with the habitat on those game lands. So we don't DMAP at all. It becomes as question of what do you want and how do you deal with DCNR and their ability to achieve their mandated mission, which is not unfortunately sometimes wildlife management.

I mean, we do a lot of work on DCNR property in an effort to increase carrying capacity in some places. We just don't have the recover group (phonetic) to be able to do it more than we do it already. And we'd love to be able to do it.

CHAIRMAN CAUSER: I appreciate your testimony and I want to get to the public comment time. Because there's been a lot of presented here. But I also want to touch on something that Senator Hutchinson had spoke about. And you spoke about the Game commission being an independent agency, and that at times automatically causes some friction with the legislature.

But I have to point out that yes, the Game

Commission is an independent agency, but when the people of the state are not happy with the independent agency and they're not satisfied, the place they come is the legislature. The legislature is the place to voice their concern with their elected representatives. And I think that's why you're seeing

legislation being introduced to put moratoriums on DMAPs, to place the agency under the earth process (phonetic) for regulations, to take a look at potential mergers, to look at antler restrictions.

Things are being introduced, and I hope that the message is coming back to the Commission that the elected representatives of the people are hearing from the sportsmen that there's, as Gary said, discontent. And this is where the buck stops. And we are hearing from people and I hope that you're hearing from us.

MR. ROE: I guess being that I've been watching it for about ten years, I just see the level of discontent from ten years ago now coming way, way down. Gary, you will remember the hearing that was two and a half hours on enough deer, and I think it was around 2006, something like that. The letters that we get are much less than they were five, six, seven years ago.

UNIDENTIFIED SPEAKER: You don't respond.

MR. ROE: I mean I'm talking about across the state obviously. And then --- we're sensitive to that. I mean, we have continued to make changes to the program to accommodate some of the wishes. I mean that's why we have half the WMUs are in split season, that's why some cases the commissioners have allowed allocations to go down so the deer herd will go up in a couple WMUs. So we're sensitive to it, but our mission is

wildlife management for not only the current generation, but our grandchildren. I mean if there's not a forest there, 75 years from now there won't be.

CHAIRMAN CAUSER: We're hearing constantly that the legislature or the political process should stay out of deer management, should stay out of dealing with these issues. But at the same time, my point is when there's discontent, when the legislature is constantly hearing from people that there is unsatisfactory --- discontent, that it's the duty of the legislature to get involved.

MR. ROE: I would disagree with that.

CHAIRMAN CAUSER: I appreciate your testimony and I look forward to the public comments period, so thank you. Now, we had a sign in sheet and I have a list of people who have signed up when they first came in the door to offer a brief public comment. And I know that some people have laughed at me when I said it was brief, but I am interested and I know the Committee is interested in what you folks have to say.

I would ask you to please try to keep it brief. Please refrain from any stories that you might have. We're interested in real information, and we certainly welcome you folks coming up and offering some real information and your perspective.

The first person on the list is Ron Cramer. And if you would step up to the table here for microphone purposes,

use the microphone on the table. Please identify yourself, where you live, and if you have any affiliations with any organizations, that would be helpful.

MR. CRAMER: Thank you. My name is Ron Cramer from Ogle, Pennsylvania. I'm a member of the United Sportsmen as well as several sportsmen's associations and clubs.

My comments --- and as I was sitting here tonight I could've made many more, but my comments are basically I've hunted in Potter County for a little over 30 years, and I remember the days with a lot of deer. And I'm not saying that we need to be able to see the deer that we saw back in the early '80s. But I hunt public land and private land. I'm fortunate enough to have some areas on private land. And I'm not going to dispute the fact that there's a lot of crop damage on private land. Because where I see and target deer is private land.

When I go up to 3A, or I go up above Lyman Lake or a lot of the state forest lands, I spent a lot of time walking trails. You know, I'll be dropped off on the top, and I'll walk a trail all the way to the bottom to be picked up. Last year, a bout five and a half days of hunting state land, I saw three deer.

But my point is, I have seen the deer herds diminished greatly on public land where you can argue that it's high on private ground. Some areas it may be high, some areas

it may not be. It depends on how they manage their private ground, whether they let people hunt or not.

Regarding the transparency of the PGC, I'm not going to debate whether or not they're being transparent or not. But what I will say is with talking a lot of hunters that I deal with, the perception is that they do not trust the PGC. And I believe that they need the trust of the sportsmen. And whether or not their information is correct or incorrect is immaterial. But what they do need is they need the trust of the sportsmen.

The last point I would like to make, and this would go to, I'm sorry, Representative Haluska, I'm sorry. You mentioned that 90 percent --- there's an additional 90 percent of the people in the state that also own the state forest land. And with all due respect --- you're absolutely right, they have every right to be on that land as much as we do.

But please remember, they also have the right to be on the state game lands as well. They are only restricted at certain times of the year when there's hunting. And that is for their safety.

And so anybody in the state can go on a state game land as well as a state forest. So to say that they own that land, too, even though they may not necessarily own the state game lands, they have just as much access to it as I do. Thank you.

CHAIRMAN HALUSKA: I just want to make a little

comment. Some of you back there were offended by putting a conservation stamp. And when we introduced the conservation stamp, it was so everybody would put money into the state game lands. My comment at that point was we got to be really careful here because if we give them ownership, then we're going to lose that control of the game lands.

So the conservation stamp is hanging on my wall at home because we didn't do it, and I think that was one of the reasons. Because once they buy in, they're going to take ownership. And so many people buy in, we could've had problems.

So we avoided that by not doing the conservation stamp, because some of the hunters were arguing that these people come on our lands, why don't they help us pay for them. But the trouble is once they invest, then they have more of a say. And obviously, I think the game lands, the way it is, the hunters and Game Commission pretty much control everything that goes on there.

MR. CRAMER: Your point is well taken and I don't disagree with that. But my point is they are welcome to use that state game land, you know, pretty much any time they want except for certain seasons, and that is for their safety. So they don't necessarily have to have ownership to be able to use it. And that's kind of my point there. They're welcome teo use that land just the same as I do.

CHAIRMAN CAUSER: Thank you. The next testifier is Phil Wagner.

MR. WAGNER: Good evening. My name is Phil Wagner. I'm from Mifflinburg in Union County, part of the 4G. Just to give you a little geographic lesson, we are not north of Interstate 80. That's one reason I wanted to comment, it isn't just north of Interstate 80's problem. Ninety (90) percent of our county lies south of Interstate 80, so we border Interstate 80 pretty much.

I must also say that Tom Boop, the PGC Commissioner, was planning to come along with me today. We left at two o'clock to get here. He called me at 1:30 and said, Phil, I can't go. I have a legal matter that needs to be attended to, because he's an attorney. So I have to report to him tomorrow.

The first thing I want to say is there's only one real thing here that I think the state legislature on the whole should consider. \$1.2 million is the increase in certified timber. The State of Pennsylvania has lost \$285 million in a year's time. If the taxpayers of Pennsylvania find this out, good luck. It's that simple.

All the other things that we talked about here tonight are important, but I don't think as important as what that statement says. And it wasn't done by an independent study, it was done by your people. The second thing, I hunted from a cabin in Union County, close to R.B. Winter State Park.

Mr. Putnam I'm sure knows where it is. Ever since I was 12, I'm 61.

The last eight or nine years, we don't open our cabin anymore for deer season. My father, my grandfather all hunted from that camp, but we don't have the --- we don't see enough deer for anybody to come and hunt anymore.

I do hunt from another camp down the road about four miles for deer. In the last four years, I've made 62 drives, either as as driver or a flanker. I've hunted that same area, most of that area, ever since I was 12. I've seen four deer: Three doe and one buck. And we probably average 18 drivers on the drive.

Now, the years I'm going to talk about here, I scribbled this down since I walked in the door. The years I'm going to talk about here --- I might miss it by a year or two, but it's a very good rough estimate over the last ten years.

I started this thing ten years ago, going to PGC meetings in January primarily and talking to the Board. I probably was there four or five times. Towards the end, one day prior to the meeting starting, there were several people from Union County with me. And a gentleman and his son came in and sat down in front of me, and we proceeded to talk. It was Randy Santucci from the Pittsburgh area, and he was mad.

The deer had already been destroyed in north central for a large part, and it had just started in the southwest. I

could never forget what Randy said. He said, when I leave here today, this management plan will change.

And I said, no, it won't. These men sit up there, but it's not going to happen. And he realized I was right.

Over the last ten years, I've had three tours of Union County. Back in 2004 I think the first tour of people, I had Gary Alt, ex-Executive director Vernon Ross, Commissioners Shyden (phonetic), Boop, Moore, Isabella, melody Zullinger form the Federation at that point in time were there, and we spent 150 miles in one day travelling around remote locations, mostly on DCNR state forest land.

It wasn't a planned trip. I had figured where I was going but hadn't quite looked at previous sites. It was in March after the snow had cleared. There was acorns all over the ground.

And Gary Alt sat across from me at a table like this at the Union County Sportsmen's Club in Weikert, southwestern side of Uniontown, and told me two things. First off, he said, I have to go make a phone call, excuse me, my wife is filing divorce papers. He said it was either my job or her.

The second thing was, he said, Phil, I don't see that you have a problem with deer here in Union County, and the amount of feed I saw today --- not just acorns, but the amount of grapevine that you have scattered at these different sites --- I didn't know this. He said, if you had a problem with

feed, the deer have these grapevines ate down to the ground.

Yesterday while I was fishing, I fished the day before in an area, its first run in Union County, and there was a lot of grapevines and I had on a new pair lightweight waders. And when I left yesterday morning, I thought I was going to put my hip boots on before I tear them. I tore my hip boots yesterday on the grapevines.

The next thing, in 2006, I did some soil tests on DCNR state land. It was in January, I called a friend of mine, it was Sunday afternoon. I called him and I said let's go to the mountain. I want to get some ground samples.

I went to six different sites on state forest land basically within a half mile around 192 east or west, had Penn State do the testing of the soil samples the next day. Had a tour scheduled the following day, Tuesday, with Secretary DiBerardinis of DCNR, two of his assistants and the forestry state agency. I can't think of their names offhand. Marvin Benner (phonetic), maybe. I can't think of the other one. And a couple people from Bald Eagle State Forest.

Anyhow, the test results on the six sites came back 4.16. That meant the ground was approximately 975 times more acidic than it should be. DCNR found fault and said you didn't take your soil samples accurately. I told them I went down four and a half to five inches to get a soil sample, and they said, well, you have to go eight or nine to get a true sample.

So I went about two weeks and I called DiBerardinis' house in Philadelphia and talked to his wife, asked for him, he wasn't available, but he'll call you. Nothing happened. I called again, he's in the tub, I'll have him call you back if you hear anything. I e-mailed him. I wasn't going to take more soil samples without getting a permit --- without getting permission because I had the attitude that my backside was about to be in a sling.

They would never let me take more soil samples. I suggested I have the acid test done anywhere they wanted to have it done.

Right now, our kill around Harvey Interstate Park, I feel very justified in sitting and saying that we kill less than one doe per square mile. And the buck kill probably isn't any better. In a large area along Route 192, where there's multiple cabins in back off the roads, a lot of them aren't open. But there were two bucks killed this year, a 6-point and an 11-point.

DCNR land in union County has hardly any deer left. What deer we have are on private land, and that's because the land's posted and they'll let so many people in. I shot a buck this year on private land, first buck I probably killed in ten years.

As to your question, I think a while ago as to non-legal besides bucks that you see. I can truthfully sit

here and tell you I don't know when I saw a small buck in Union County, let alone pass one up.

2.3

People don't go to Harrisburg to the Game Commission meetings anymore, and I'm a perfect example of it. I haven't attended for several years because it's as waste of time and money. You go down there, you have five minutes to talk. It was year ago, when I first started going, you had five minutes to talk, you gave your five-minute speech, nobody said a word to you, thank you, you left.

The last time or two I was there, they started to ask questions, and that was fine. No problem. But one time, Commissioner Isabella fell asleep. One other time I was there, it's always play-off, football season, when they have a meeting, so that keeps the crowd down for one thing because some guys won't walk away from the TV set. They want to see the football game. But the bigger reason why they don't come, they don't get anything they ask for, nothing. They don't even get it considered.

So that is the reason why I don't go. I don't go anymore. I'm better off e-mailing legislators, talking to legislators, talking to my representative at Union County, Fred Keller. Fred's behind this completely, I think, what he tells me.

So something has to be done. Every year that goes by that we don't do something, this gets critical, critical and

really dire. Let me tell you folks, it's bad.

CHAIRMAN CAUSER: Thank you very much. Next is

Rocco Camas. I have to stress that we have to keep the

comments brief. If everyone's going to take up that much time,

and I know rocco, we're not going to get to everybody on the

list.

MR. CAMAS: My name is Rocco Camas from Bradford. I was born July 4th, 1942, which makes me that young 70 we were talking about, general 80. They always call me the firecracker baby. Well, after listening to the people tonight, I think we've got to light the fuse.

This is the third time I've sat before a committee.

One was at Pitt, and I think Sam smith was there at Pitt. The other one, you brought the Game commission to Pitt, and now tonight. I don't se much change dealing with the allocations.

I got involved years ago and I talked to Jim Zielinski. He had a radio program and he got me to go to a Unified Sportsmen meeting in Milesburg. After being there, I joined --- and that was when Gary alt was going full bore. So myself and Jim Zielinski and a gentleman by the name of Charlie Bogiano (phonetic) sat down and I started a petition. They wrote the narrative, and I was in charge.

In the course of the next year, I had 1,500 signatures. Well, in the meantime Gary Alt left. So when I went to the meeting, I said well, fellows, he left. Nobody

seemed to know, that thing about his wife, maybe it's true.

But I always used it as a reference that when Gary Alt finds out two Italian fellows by the name of Bogiano and Camas were on his trail, and Camas' uncle Guido had a cement factory who specialized in shoes, it was time to get out of town.

So after that in 2005, the republicans get up and leave now. Ed Rendell is a good friend of mine. Okay. I got a call showing --- and of course I met him when he was the mayor in Philadelphia. And I got a meeting with him and Keith Kennedy, another gentleman that's here, we went to Harrisburg with a gentleman, George Miles (phonetic). And we went with Mr. Grace, Mr. DiBerardinis and the Governor.

And the Governor was very unfair and he said to us when we walked in the room, he said, I'm from Philadelphia, I know nothing about hunting. So he said plead your case. So we pled our case.

The thing we wanted was the fur report. So he says, you got it. So that next April, some lady came form somewhere

--- and she didn't do it right, and you'll read the bottom area where Marvin Benner said she didn't do it right, she just --- the big section of the Allegheny National Forest.

Then in '07 --- that's that petition there. There was 210 signatures of emergence in Bradford, elder, and Mount Joy of how the impact of no deer had affected the business.

And it's even worse now.

We have a camp in Marchburg, Pennsylvania. It's been there since 1927. It's probably the oldest, if not the oldest. We used to get 18 guys, now we get four. I gave that petition there to Senator Scarnati in '08.

We had a little discussion, we didn't see eye to eye. But if you see Senator Scarnati tomorrow, Senator, ask him if he still has Rocco's report. We're on a first-name basis. So, okay. Collins Pine, when we went to the one when we brought the Game Commission to Pitt, I got up and said --- and it was a true fact --- Collins Pine whacked the timber from forestry road 176, which comes off 321, all the way to South Penn Hollow, which is West Gordon Street, by the Bradford Water Treatment Plant. They took what they wanted, they laid the rest down. Man or beast cannot go in there now.

The next gentleman that stood up was the predecessor, Mr. Buller (phonetic). He said that's a tough act to follow. He said that's just what we did.

Now, if you gentlemen want proof, I know the lady that does aerial photographs. I'm more than happy to solicit her to get you pictures to show you what Collins Pine did.

The gentleman at Collins Pine, all he said was biodiversity, can't grow habitat. But he never said how much fertilization they did. Never. Nobody.

Two buddies of mine lived in Bradford, were loggers.

They cut the whole town of what we call songbird, years ago.

And they cut over behind the golf course, a national forest.

They sprayed it with a helicopter with phosphorous and nitrogen. The forest came back so fast it went right on by the deer. The vegetation was just boom, it just went, they couldn't keep up with it.

The other thing, were you people aware that the game wardens patrol forest property, private land in McKean County?

Are you familiar with that?

Marty, turn that picture over and show them. Mr. Moul, I'll let you see it next.

What it is, those are the different things that they tacked onto the three. Now, if a guy would put a tree stand up and damage the tree, you'd have riots. Now, they're patrolling --- I don't know on their time or Game time, but somebody's getting paid double. And I wish the Committee could find that out for me.

As far as the doe season, stop the shooting. Give them a rest. Close it three years at least.

When my family was young, it was nothing to take the kids out at night to go see a deer. You could drive a hundred miles now and not see anything.

Another one of my buddies who has a handicapped son, they were out over here at the Port Allegheny area. They were on a handicapped road. They were down in the woods with this fellow. The game warden came down and he finds them. He never

asked to see what --- I don't think he knew what his handicap was.

But the young fellow who lives in Washington, it's only a half an arm on his left hand. His father was as Vietnam veteran, he was affected with Agent Orange, and when the kid was born he got a defect. Now, the game warden --- the guy's handicapped, why did you fine him \$200?

That's the mentality of the deer --- of the game wardens up here, get the fine, get the money, ask questions later. They don't ask. Okay.

The other thing --- and I'm going to finish now --is the last two years, if you had a doe permit from the McKean
County treasury, you could not hunt a doe west of 219 in 2F,
but if you had Kinzua quality deer tag, a Water Authority tag,
a Seneca Resource tag, Collins Pine tag, you could shoot a
deer. It didn't make sense. The guy that bought the tag
couldn't use it. But if you had a DMAP, shoot anything you
want.

So gentlemen, as I said, a good friend of mine said to me one day if there's ever a fight, he wanted to be on my side. I'm ready to fight, and I hope you can help us.

One other thing, I just thought of another one.

Eight Game commissioners on the committee? Okay. Take four

Democrats, four republicans, one independent. The independent

has to be an independent for at least 15 years, and he would be

the tie breaker. Because the way it stands now, it's all political. You got the environmentalists and all the Audubon society, all the people who kill the deer. You can't have that. I've seen the good, the bad, and the ugly. And it's ugly. Thank you.

## CHAIRMAN CAUSER: Mike Frazier?

MR. FRAZIER: I'm a beef farmer from Potter county and I've been involved with deer hunting for a while. I guess the reason we're here today is because the economic report came back in November that we're losing \$285 million a year ---.

## BRIEF INTERRUPTION

MR. FRAZIER: And I'm here to tell you that's \$285 million out of the pockets of the Pennsylvania citizens doing business in the state. They're not buying any gas, their cabins are ---.

## BRIEF INTERRUPTION

CHAIRMAN CAUSER: If you gentlemen could take this to the back of the room, that would help.

MR. FRAZIER: Not going to their camps in the summertime to maintain them, because there's no reason to maintain them if there's no deer to go hunting for in the fall. Those mom and pop grocery stores aren't making money if they don't come up for a week or two. The beer guy ain't making any money because he ain't selling beer because no one has to go up through to the bar anymore. Even the people in Philadelphia

that are in the illegal business of selling women ain't coming up no more. Usually couldn't get rid of them.

My heart goes out to these people, because as far as money goes we went through government mistakes. I used to have a bird dog training business. I sold pet supplies to get a little bit out of the business. Then the government passed a law or a treaty with Mexico.

We went through --- this state, we were going through deer management, because it was small game. We lost our rabbits and our birds and that. I was born and raised in Fayette county and in Fayette County, you're there to be a hunter, as far as your makeup. And everybody owned a Beagle and everybody owned a bird dog, and now there's not hardly any small game left because of this treaty was a major part of our reality.

What they made us this year do with our hunting license is to buy Hawk Mountain. That's another slap to the face.

Another mistake the government made --- this is just a little history of government screw-ups. They got more roads (phonetic) in this state. I'm a farmer. It's as high mazed (phonetic) thing to get control. It gets on your fences, it knocks your wife off fences. You got a cow running loose on the neighbor's property, causing neighbor wars. And that's another screw-up of a poorly run government.

I'm here to tell you that if you can kill all the deer in the whole state, okay, but you can't get rid of any of them older trees, you got to do a soil test --- I'll ask the farmers. I just spent \$1,000 last week on one and a half tons of fertilizer. If you don't fertilize the line stuff with a pH of 5 or 5.5, you're not going to grow any trees.

If you go up and take the soil test in a national forest or find an estuary that way up there, that's where all the coal fire, acid rain, it's an area northeast --- northwest district and all of north central.

it, then why kill all the deer off? They can't spend money, but my line --- which Dr. Sharpter (phonetic) has proven techniques. If you can't lie a forest, the big one you designed, then why kill the deer off? Every other farmer got to pay for fertilizer in the line. Why can't the tree farmers pay for it?

And another thing is that the deer that people want to hunt, the reason they have hunting camps is to hunt public land. A lot of people or hunters don't own a farm like me.

They got to hunt on public land.

And as you bring the deer back on public land, you ain't going to sell gas at the gas station, you're nto going to sell hot dogs at the convenience store, and you ain't going to sell any beer at the beer garden or the beer distributors.

That's about what I have to say, because public land is the key to bringing the deer back and get this economy going.

CHAIRMAN CAUSER: Thank you very much for your testimony. Mr. Keith Kennedy? And if you could please summarize your comments, it would be appreciated.

MR. KENNEDY: My name is Keith Kennedy. I live over here in Bradford. And that's my sweetheart. I live in the Allegheny National Forest in McKean County. When I came here tonight, I wasn't sure if I wanted to offer any comments or not. And the first one is, I just want to say how deeply appreciative I am to you people for wanting to listen to the sportsmen because our Game Commission doesn't want to hear it.

I know that Mr. Causer asked Mr. Roe if he is seeking input from the hunters; he didn't answer your question. He went on to say what a poor job they had done with their education. And I think honestly it's highly unfair and it's irresponsible on the part of the Game Commission to continue to ignore those of us who purchase our license annually.

We look at them to manage our deer herd, and baed on what we as consumers or sportsmen view as viable deer numbers rather than cave in to the pressures of the DCNR, forestry companies, auto insurances, the Allegheny National Forest and those who view deer as detrimental to a healthy forest. They blame everything on the deer.

I read an article in a recent Pennsylvania --- what

was it, <u>Pennsylvania Outdoor News</u> where somebody was talking about the declining health of the snowshoe rabbits. And someone put it in there that one of the biggest detriments to the success of the snowshoe rabbit today is the deer, because they've eaten all the browse.

Now, I'm no rocket scientist, I want you to know that. But as far as I know, coyotes, fox, owls, bobcats, hawks, eat a whole lot more snowshoe hare than rabbits --- than I mean the deer do.

But anyway, all these agencies that are involved in providing information for Pennsylvania Game Commission to reduce the deer herd, they had placed their population estimates, they demand more DMAP permits, doe tags, continued decimation of our herd.

They claim they have sound scientific evidence demanding the practices all aimed at eliminating deer. Well, as we've heard tonight, there's a lot of what are these scientific practices, and I want to cite one personal experience that I witnessed at the Allegheny National Deer Check Station.

This is the first year that they implemented antler restrictions. I was there, and fortunately I killed a very nice buck on Monday, and I took it down Tuesday morning to show off.

While I was there, a 12-pound buck that was killed

in Warren County near sugar Grove, Pennsylvania was brought in. And coincidentally, two hunters from Cleveland came in with two spiked bucks. I said that the two spiked buck guys, you know, those are illegal now. My advice to them was get in the truck and get out of Pennsylvania before anybody sees you.

So anyway, at the end of all this, the season, I went down to see this ranger that I know quite well. And i said, can I see the results of your deer check. He proudly printed it out, and I was sitting there looking at the 14 points, 13 points, 12 and so forth. And I said, this 12-poind wasn't killed here at KGBC. And he said, well, I know but it was brought to our check station. And I said, yes, but you represented that it came through KGBC land.

Incidentally, where are those two spikes that were brought through? They were not on the list. I said, you know what, you know what this says to me? All this is bogus. You guys write down whatever you want to make yourselves look good, and you'll omit what might not. I said, how can I believe anything that's said here? You omit it. I saw those two spike come through but they're not in your list.

So anyway, the money that the Game Commission gets from the oil and timber resources on our state game land has simply become more important to the PGC than what we as hunters and businesspeople who financially support you guys. It is rumored there's a secret escrow account in the amount of a

significant amount of money put aside by Shell or somebody at Marcellus Oil interests, which is available to the PGC at its discretion, yet it's not showing on the books as assets. And I just think this is --- it is rumored, but I think it needs investigated.

We as hunters need a way to make PGC listen to us. They talk about the deer. We say, where are all these deer?

Well, I live in the Allegheny National Forest, and I've gone along with them.

I've participated in some of the counts, in which they claim 18 to 27 deer per square mile. I seen these figures that they publish through the AQDC, which again is an agency of five major timber industries. They want to see the deer gone. And I wonder how? Where are all of these deer?

Mr. Camas mentioned earlier, we went to see Governor Rendell, who gave us \$25,000 to do two fleers (phonetic). And we designated the areas that we wanted gone over, which coincided with this pellet count that the forestry did. And the fleer showed seven to nine deer per square mile, where the forestry was saying 18, to 27.

The forestry told me they doubted the validity of the fleer because they believe that counting deer poop pellets is more accurate to determine deer density than actually seeing them on film. And I find this very interesting.

I guess today, I've progressed to the point where i

never agreed with having outside governmental interference with the Game Commission, but I guess I've come to believe that perhaps this is the only way to have them hear what we have to say.

I have five trail cameras out stretched out over a 12-mile area of road on top of the hill where I live. I recently checked one. It had 467 pictures on it. 41 of those pictures were deer. They've been the same doe and the same twin fawns over and over and over again. Fox, coyotes, ravens, rabbits, turkey, but the same three deer. Which I think is pathetic. And that's over a food plot that I even keep.

I guess the bottom line is I believe that the

Pennsylvania Game Commission is no longer a title. It's become
an acronym. It means Greed, Arrogance and Money Ensure

Commissioners Offering Management Mandates Ignoring Sportsmen

Seeking Input Opportunities Nothing. And that's what we get
from them.

They talked about our forest. Our forest is in trouble, there's no question about it, but it's not because of deer. Acid rains, aluminum toxicity, beech blight, the hemlock, red rotten cherry. There's all kinds of things that are affecting our forest. The deer aren't doing it.

Is that brief enough? Our deer herd is gone. I can tell you this, I did hunt every day, the first day of the buck season and I never saw a deer until Thursday, not one deer. My

buddy who was with me saw three.

CHAIRMAN CAUSER: Thank you very much for your testimony. Mr. Bill Boylan?

MR. BOYLAN: First of all, I'd like to thank you, representative Causer. Mr. Gabler, it's nice to see you could make this meeting. And I want to thank all of you for the opportunity to voice our opinions here.

Background, my name is Bill Boylan. I'm from

Johnsonburg, Pennsylvania. I'm an avid hunter, and even more

avid fisherman. I was born and raised in Johnsonburg, and what

i would like to say here before you is --- and I will keep it

very brief, is --- and I'll kind of extend this to what Mr.

Santucci was saying. And by the way, Rocco, it's good to see

you again.

MR. CAMAS: Thank you.

MR. BOYLAN: Back when Rocco was talking about when he joined the Unified Sportsmen, I was a board member of the Unified Sportsmen. And I had a disagreement with the tactics that they used at that time. I never thought that we should pursue court remedies to the problems that we have with our game program. I'm not a member of the Federation, I'm not a member of the Unified.

What I will say is that when you look at this situation, there are so many things that come to mind, but I'd like to extend a little bit more, coming from a little bit

And you know, I'm not exactly sure on the certification how that works. But I'll say one thing, this relates to something that's really important in the state, and that's jobs.

If you look at what we've done to promote the wine industry, the tourist industry, and I guess even the elk industry, when you look at this, what was done with our deer industry is we have just devastated our rural communities throughout this state.

The Unified's, I have seen. I tried to put together some numbers, but the empirical data does exist. And I would implore you to --- and if it's an important issue that we show the actual factual data, I would suggest that since this --- somebody said travesty here before me has happened, is that the loss of revenue of the communities throughout the state and loss of jobs as a result of the program management of the PGC would be --- would not start with millions, it may start with a B.

But the empirical data does exist out there. I'm financial person in the financial industry. And I know that there are certain aspects and groups in the state that should probably help to sponsor --- we can spend hundreds of thousands of dollars for aerial surveys. And we can spend millions of dollars on an elk center with the great elk experiment that's going on in this state right now.

The whole program was designed behind the tourists.

The Pennsylvania Wilds was --- I think was that maybe at some point somebody thought that that would replace revenue that was used for generations here to --- in our areas and other areas throughout the state that we have lost, gentlemen and ma'am.

And why? We have an unresponsive Game Commission. We know all of the stories we've heard over and over again, all of the rhetoric, everything that goes on. But nothing seems to change. The USDA years ago did a study that said that 15 to 20 deer per square mile is an adequate management level. The gentleman from --- the testimony from the forestry gentleman here actually said 10 to 20 was an advisable number. Where are they finding those deer?

There are areas here that may be two deer per square mile, four deer per square mile. And we all know that here.

But how does that relate to economics and jobs?

What have we actually lost in dollars in this area as a result of the continuation of this program? I can tell you one thing: The best testimony of the initial testifiers here that I heard tonight was Randy Santucci. And I can tell you that when I heard and have seen what he's been doing with the Unifieds now, I'm going to rejoin the Unifieds. I will support them. And I would suggest every other sportsman in this room do the same.

The Federation seems to run in lockstep with the

Pennsylvania Game Commission and reiterate the same things over and over, but there's no change. How does that relate to economics? What does it do? How --- could we sponsor or somebody sponsor the Pennsylvania Chamber of Business and Industry? Chambers of Commerce throughout this state could support the economic study to show that actual dollar impact. Because the data exists. We don't know that, just like we don't know the science and the actual true numbers of the Game Commission with the deer populations.

But it is in fact the deer industry, what used to be the deer industry. And as a company in an industry, if you look at this situation of where we are today, I would say if we could hold people accountable and Mr. Roe was the CEO of a company, he would've been fired years ago.

If I saw --- in my neck of the woods, there are billboards out there now for the promotion of the hundred years of elk. Why are we spending money on that? We have a pretty good forest industry, a lot of people come to Elk County to see the elk herd. There's also conflicts, as Mr. Roe is well aware.

But my point is, the elk and the tourist industry related to the game industry in the state is --- the elk, bird and everything else is just a pimple on the ass of the true industry. That is the fact. Remember Jim Zielinski, Rocco, how we used to have these meetings, and we talked about the

deer industry ---?

CHAIRMAN CAUSER: If you could summarize.

MR. BOYLAN: Sure. That's pretty much my story. I would think that you should focus on it from an economic level and a jobs level and take that to heart. Because the thing that I know that's happening here, and many people related it here, at this meeting is that look at these rural communities and communities throughout the state and how they've been devastated economically by this policy. And I thank you for that opportunity to speak to you tonight.

CHAIRMAN CAUSER: Thank you very much. Mr. Bill Moretti?

MR. MORETTI: I want to thank all you guys for coming out on this also. We really appreciate it. I'm Bill Moretti, Gibsonia, Pennsylvania, which is down in Allegheny County. Okay. I'll get to that later.

I hunt a lot on the northern tier. I hunted all my life, love it. Love just being out, have the opportunity to hunt on the big properties where you can go for days and not run into posted property. It's great, you know? I thank property owners for that.

Let me start with the DMAPs up in this area. This year, I hunted up here --- I'm an avid archery hunter. Okay? I only hunt the gun season. I try to help my kids with the archery, which we can't hunt it up here no more because it's

pretty bad.

But this year, gun season I got to carry a gun, and I hunted in an area in Cameron County just right below here; okay? And I was really surprised at what I seen. Nothing, for one, which I can handle that. I'm experienced, I go out --- I'm a trophy hunter. I don't shoot doe. Any point, roll (phonetic), I love the antler restriction. I lived by that for probably since I was a teenager, 17, 16.

But anyhow, the DMAPs --- I've been four days up here straight, and I hunt dark. I never see my camp in daylight. It's dark to dark, kind of four days straight. I never seen a deer, okay, in four days. Which I had no problem with that. I'm glad my kids weren't carrying a gun, because they got deer earlier in the year.

But anyhow, what really shocked me was I was hunting in part of the DMAP area. Why would there be DMAP tags issued in an area like that is way beyond my belief that it could even happen. I mean, if there's going to be DMAP tags issued, I think that they should be --- study a little bit more of the deer situation in that area. Okay.

And another thing that a lot of people may not be aware of, that you guys may not be aware of, is I'm not positive on this, but if you have a DMAP tag, even though the season --- the doe season starts up here in the second week, I believe a DMAP, if you have a tag, that starts the first week.

So that's an extra week of DMAP hunting.

Moving on --- I want to just give a couple little things here. Okay. I've hunted here since I was old enough to hunt with my dad. My dad showed me pictures. And what it was like back when he grew up, back in the '40s, he shot big bucks year after year after year.

The forest back then was very young, you know. And I think it all goes back to we didn't have the technology we had today, that --- the soil once again. We had the young forest. They called it the big herd.

I mean, I never seen anything like 50 to 100 deer in a herd. But that's what they called it back then. And there was numerous deer and numerous big bucks that were shot then. So they can be raised with a little more doe out there in a herd. I think a lot of that goes back to your soil testing.

Okay. I would like to move on to the 2B area, which is Allegheny County. I live on the borderline of Allegheny and Butler. I live in farm country. We have about a four and a half month deer season there, two months of gun season.

I'm a property owner. I own a few properties, which I'm fortunate that I can hunt. But I leave it open just so if I want to go to our neighbor's to hunt that I'm not going to be that bad guy that --- like, you can only hunt your property but still let it come over to ours.

So I do welcome it, but I think the season is way

too long up in that area. The township I live in, we do not have a red light. We do not have --- there's a couple housing plans, but they're more southbound.

I understand you got to control deer in the City of Pittsburgh. We're way off the city, way off the city. Like I said, I'm in farm country.

And what I had asked you guys --- and you know, I think they took into consideration at least at the Harrisburg meeting, you know, if it's at all possible, move that line of 2B down to possibly the Pennsylvania Turnpike and try to control the deer in the city. My area is a lot of open country, and believe me, us landowners are really getting upset because when you got that last month of gun season --- I'm talking gun. I'm not talking muzzleloader or archery, I'm talking straight gun.

It gets a little frustrating to see the people we have hunting in one small area that's open to every hunter statewide. It really pollutes our area, and it's really caused a lot of people to post properties. I would like to see a change and I hope you guys can, you know, discuss that a little further. I'd really appreciate that.

If Sunday hunting would go into effect, I think that every property owner down that way would post property. I think that there would be definitely no hunting whatsoever.

The deer herd down there, we have a decent deer

herd. Two years ago, we had one much better. I'm an avid archery hunter. I work hard in the summer and I play hard in the fall. Again, I get a chance to hunt just about every day.

If I can go back to two years ago, where I've seen numerous bucks --- I don't shoot too many; it's hard to find that one that I really want. But go back two years ago, hunting almost every day of the season, I seen --- this sounds like a lot, which if it --- I seen 56 buck.

This year I hunted the same properties, the exact same properties, same feed on that was there two years ago with the corn and soybeans. And now some of these I can see for a mile in the field, you know, the same deer. This year I've seen 14 in the same properties.

So I just want to let you guys know that it's starting to happen down there too, don't let it get away from there. Okay? That's about all I got to say about that.

CHAIRMAN CAUSER: Thank you very much. John Temoshenko?

MR. TEMOSHENKO: Good evening. I appreciate you guys taking the time. I traveled three and a half hours to get here. A couple weeks ago I traveled four hours to get to Harrisburg to go these gentlemen's --- how you doing, guys? Good to see you. We're all almost on a first name basis.

But anyhow, first of all, I want to know ---.

25 CHAIRMAN CAUSER: Where are you from, sir?

MR. TEMOSHENKO: I'm from Butler county, south
Butler County, in Saxonburg. First meeting I went to in
Franklin, I believe it was in June. These guys had it on a
Monday morning --- I think it was 7:00 in the morning for
public comment. Who's going to attend? Why would you do that?
So no one comes.

The next meeting, Harrisburg. Okay. Sunday afternoon, one o'clock. We have to drive four hours to get there and then drive four hours to get back. Who's going to come?

The last meeting they had, the second day of trout season for up here. Most of these guys not only hunt, they like to fish. Do you go to the meeting or do you go fishing with your family? They need to be more hunter friendly to get people there for comment.

On a Saturday afternoon, drive in Friday night, get a room, maybe stay the next night, tell them Sunday. No wonder they can't get anyone there let alone they aren't listening to anybody. These doe allocations up here are ridiculous. There was one Commissioner, Schlemmer, he's the president now. I think he's a good guy. He's the one that tried to lower these all over the place, while these guys were all fighting to get them higher.

I believe this guy is a real sportsman, and I think that's who you should be talking to from these guys. Because

as far as I know, I don't think these guys ever ran anything.

I have a business, okay. For 32 years. I know how to make stuff work.

This is as business they're running. You're selling doe --- or deer tags, hunting license, and hunting licenses are falling over the years. Well, if this was a normal business, you'd figure out why, because there is no deer and you'd fix that. They care not to.

Antler restriction, I like it for the simple reason, pass them little forkies, pass them little spikes up. The kids get to shoot them. We want to get kids more involved in hunting. That's their opportunity.

I don't even shoot a spike or a four-pointer or even six-points, being a man, or any deer. I'm happy just seeing them. But that's why I like the antler restrictions. As far as it working, no one is shooting them anymore. There's no one out there.

I didn't see a guy the first day of gun season up here last year anywhere. Okay. A buck this big, it was this big last year, so why didn't someone shoot him last year?

Before that, he was still an eight-point.

Why didn't someone shoot him the year before?

There's no one after these deer. And that's why you're getting bigger deer up here. Not because antler restriction, there's no one to kill them anymore. There's no on out there.

2G, you got 4,000 square miles, this is last year. They switched it with that age thing going on 6,000 doe tags, which I'd like know in that zone now how many DMAP tags you're going to add onto that 6,000. Because 6,000 here, is it 28,000 here now? They don't balance. You know, that's weird, 6,000 here in one-third, you got two-thirds here. Something's goofy there.

So how are they going to make up for here, because what I read, I believe from Mr. Putnam saying they're going to let the DMAP guys start taking over at least for the tags now. And if that's the case, I don't know what we need him up here for anymore. You're doing his job. Is it true you said that, you're going to start taking over the DMAP tags?

CHAIRMAN CAUSER: Sir, just speak into the mic. You're offering testimony. We're not asking questions.

MR. TEMOSHENKO: Okay. I'd like answers.

CHAIRMAN CAUSER: I'm interested in what you have to say.

 $\underline{\text{MR. TEMOSHENKO:}}$  I've come a long way to get some answers here. So I hope we can get a few.

Anyhow, from what I heard from two meetings ago, they were saying, oh, there's at least eight deer per square mile up here. I don't believe that. But let's use eight deer per square mile. They gave up 33,000 doe tags last year.

That's 8.25 deer per square mile in tags, that's just doe tags,

not counting bucks.

Then you got DMAP tags and I added up all --- as close I could in these zones up here, all the DMAP areas, which was 629, I think, square miles and the tags come to 2 -- -- or 10.2 deer per square mile. That's 18.4 deer per square mile in those DMPA maps, overwrapped with the regular tags; okay?

The deer aren't there. I want to know how you can sell those tags? How can you sell tags for a deer that don't exist? How can you sell 18 tags per square mile, when they're claiming there's less deer there? How can you do that? I don't understand that.

I know Wal-Mart can't advertise 100 TVs for sale when they only got 50 there. So there's wrong with that, and I think somebody better look into this and see what's going on here.

2B where my buddy just said. I live in southern

Butler County, which is open like he said from I believe

September 15th for bow until almost February. And you can use a rifle up in this area. And well, I just want to show you their scientific way of managing deer there.

There's a hundred doe tags that I bought for me.

Okay? A hundred. I can take these and I could've killed a

hundred deer last year. Is that management? How do you manage
deer when one person can go shoot a hundred deer, plus a buck,

101, but I could've got 200. I could've got 300.

And there's guys in those areas with nothing better to do. They aren't working, don't have a job, dont' care, and they go out and kill 30, 40, 50 deer a year. And then they try to get rid of them.

Well, I asked Mr. Roe on a TV broadcast live, I called in and asked him, hey, how is that ethical. And his answer was well, they take them deer for them food banks and they feed them people with it, so it's ethical. I mean what are you going to do when we run out of deer down there? Are we going to give them gift certificates from Wendy's? It's ridiculous. It's not even sportsmanlike.

I think down there, if they have a problem with some deer, which is south toward Pittsburgh, npt where I'm at, they pretty much wiped them out up there. They want to keep them down toward the city where they need to? Hey, go for it. Open a competitive archery season, whatever. I don't care.

But there are all these people coming up to our area, just open farmland, a lot of hunting area there, and wiping them out. There's hardly any deer left up in most areas unless the guys were smart enough to post their land. And that's where you got some deer left.

I'm almost done. For these harvest deer numbers, why don't they put a card in your hunting license; okay? You have to send it in or get on the computer to get a receipt, yes or no, I got a doe, yes or no, I got a buck. Okay. You get a

receipt from --- if you send them in the mail --- and I been there before. I was put in jail one time for not sending a deer report card in to Emporium. Years ago, true story. When you pay them, they're \$25, because I sent it in.

But anyhow, on this computer, you get a receipt off there, yes or no, so they have something to show I sent that card in. If you want to be an idiot and not send it in, then you don't get a license the next year, you're done, you're done for a year. Do it the next year, you're back in. That would help get the numbers of how many deer are killed pretty much perfect. They'd have to. I mean, that should be mandatory.

<u>MR. TEMOSHENKO:</u> How many deer did I see this year?

I hunted the first day of buck season in an area where --- oh, gosh, it was near some houses, okay, probably a half a mile down from me, so there's always a lot of deer in this area.

And I used to see, oh, heck, 25, 30 deer a day there. I guess it was probably eight years ago, nine years ago.

And I seen two deer the first day, they were cute.

I was glad I got to see a deer. But I have twins at home that are going to be four next month, if you can believe that. I'm an old guy, but yeah.

I want to take them hunting someday. Okay? When they're 12. When they're old enough, smart enough to handle a gun. None of this five, six, seven year old stuff. That's

bad. And I want to show them a deer. I want to show them how a deer acts. I want to let them know what wind does. I want to let them know what everything does. Well, how am I going to show them how to hunt now when I can't show them a deer? I can't.

So one more thing. They spent how much money on new game lands this year? Millions of dollars, new game lands when our game lands can't hold a deer. So why dont' they take that money instead of buying more ground for trees or whatever they do with it, and start putting the money into our game lands already making deer habitable along with their birdies and squirrels and everything else they seem to like, and fix them up first before they buy anything else?

Then once you fix them up, and you got them managed correctly, which shouldn't be too hard to do --- they did it for the elk. And there's like, what, eight deer and one elk, then that's okay. That's our elk, we're proud of them. And fix them up first. Then they can concentrate on getting more land.

What good's the land we have if we can't hunt on it?
Why go out and buy more land ---? You know, you buy a square
mile, and what, to put four more deer on it? Who cares?

But anyhow, these tags I spent a lot of money on to prove a point. We never use them, haven't shot a doe in ten years. But if any of you would like to take them with you and

advertise what a fine job these guys are doing managing their deer --- this is scientific somehow --- but I think it has something to do with dollar bills, other than deer management.

If any of you want to take these with you and show them to your people and tell them what's going on, I'll loan them to you, because I need to frame these when I'm done.

That's all I have to say.

CHAIRMAN CAUSER: I want to thank everyone for coming out tonight, thank all the testifiers, special thanks to all of the members for travelling to Potter county. And we received a lot of very good information tonight and gathering information that the Committee can use in dealing with many of the issues. So this meeting is adjourned.

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MEETING CONCLUDED AT 9:32 P.M.

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CERTIFICATE

I hereby certify, as the stenographic reporter, that the foregoing proceedings were taken stenographically by me, and thereafter reduced to typewriting by me or under my direction; and that this transcript is a true and accurate record to the best of my ability.

Court Reporter