#### COMMONWEALTH OF PENNSYLVANIA

#### HOUSE OF REPRESENTATIVES

VETERANS AFFAIRS AND EMERGENCY PREPAREDNESS COMMITTEE

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#### PUBLIC HEARING

IN RE: HOUSE BILL 1989 - PROVIDING FOR THE PENNSYLVANIA FLOOD GRANT AND ASSISTANCE PROGRAM

\* \* \* \* \* \* \* \* \* \*

BEFORE: RICHARD GRUCELA, Acting Chairman

John Payne, Eddie Pashinski, Scott

Hutchinson, John Yudichak, Ken Smith, John

Siptroth, Frank Andrews Shimkus, Members

HEARING: Thursday, March 6, 2008

Commencing at 10:00 a.m.

LOCATION: Scranton City Hall

340 North Washington Avenue

Scranton, PA 18503

SPEAKERS: Representative James Wansacz, Cathy Myers,

John Comey, Robert Flanagan,

Reporter: Kenneth D. O'Hearn

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#### PROCEEDINGS

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## CHAIRMAN GRUCELA:

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Good morning, everyone. I'm

Representative Richard Grucela. I'm the Sub-Committee

Chairman of the Veterans Affairs Committee.

Representative Tony Melio, our Chairman, couldn't be

8 with us this morning, as well as Representative Russ

9 Fairchild, the Republican Chairman. Also,

10 Representative Tim Solobay, the Sub-Committee Chairman

11 for which this bill is named, Representative Solobay

12 also was unable to be with us this morning. So I will

be your host Chairman for this morning.

I would remind the members that the

15 proceeding will be taped. To make sure you're taped,

16 talk into the microphone when you are giving remarks,

17 et cetera. So without any further ado, I'll introduce

18 the members of the Committee who joined us this

19 morning, starting with my left.

#### REPRESENTATIVE PAYNE:

Representative John Payne, 106th

22 District, Dauphin County.

#### REPRESENTATIVE SHIMKUS:

Representative Frank Shimkus, and I'm

25 113th District, and that's a good part of

Scranton ---.

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Representative Scott Hutchinson out of the 64th District, which includes Venango County and a small portion of Butler County.

REPRESENTATIVE HUTCHINSON:

# REPRESENTATIVE YUDICHAK:

Good morning. Representative John Yudichak from Luzerne County.

## REPRESENTATIVE SMITH:

Good morning. Representative Ken Smith, 112th District, to which we sit right now. Thank you.

## CHAIRMAN GRUCELA:

Very well. And I forgot to mention I'm in Northampton County and I'm 137th District in Northampton County. This hearing today is being held on House Bill 1989, which was introduced by Representative Jim Wansacz. At this time, I would ask Representative Wansacz to give his testimony.

#### REPRESENTATIVE WANSACZ:

Thank you, Chairman Grucela. Thank you, 21 members of the Committee, for coming here today to Scranton. As you see, it's a quiet right now, but I quarantee on Saturday, parade day, we will not be as quiet in Scranton. What I did was I introduced House Bill 1989 after, you know, our conferences trying to

1 solve the problem ---. It's a major problem that
2 Pennsylvania has to deal with is floods. And it came
3 down to the point where it's --- as each of us knows,
4 for us to get any federal help, the county needs, I
5 believe it's \$15 million worth of debt. And really,
6 so what happens if our local town or borough or county
7 gets hit with \$1 million or \$10 million or \$13
8 million? There's no help. So what are we supposed to
9 do? You know, we've had this situation, as I know,
10 throughout each and every one of our districts and
11 counties where you say, I'm sorry, there's nothing I
12 can do for you.

So what I decided to do was come up with a two-prong approach. And that two-prong approach was to provide money for flood prevention, to try to keep these floods from happening. Currently we do not have enough money in the state for it. And also a grant program to be given out in those cases of those floods where we can help the businesses and municipalities fix the roads, redo their parks that are destroyed because of floods.

And how I'm going to do this is --- you know, in Harrisburg, you can come up with the best ideas in the world for how to fund. So what I decided to do was look at a way to put a \$1 surcharge on each

and every homeowner's insurance policy and business

property insurance. One dollar every year we should

generate about roughly \$4 million that can be used.

The key is we cannot look too high for developing a

grant program because the federal government will use

that against us. So if we had an ability of, say, \$5

million to \$10 million sitting in the side for a grant

program, they would say, you don't need the money, so

we're not going to give it to you. We're going to

give you less money.

So my proposal is really to take the first \$3 million that are used for grant money, and anything that goes above \$3 million we use for flood protection. Now, if we're lucky and we have a year like 2007 and we didn't have any major flooding, that money then is rolled over. So the next money that comes in, that \$3 million will stay intact. The next \$4 million that comes in will go towards flood prevention. So we would have more money available and that way we would still be able to qualify for federal money if something were to take place.

As you heard in the Governor's budget address, he also believes that flooding is --- he has a somewhat similar idea to myself, but it's different into the fact that he isn't setting up a grant

program. He is putting on seven cents, I think, for \$100 of insurance, which would generate roughly about 3 \$3 million or \$4 million and using to pay off bond, so we're putting more up front money into the program. So I think, you know, he understands the problem as well as each and every one of us in the state. don't think a \$1 surcharge on the homeowner is anything, you know, too inconvenient to buy flood protection. Because after all, as we all know, if you 10 lose that soccer field, you lose that local road, 11 bridge, whether or not you use it, you're still paying 12 it, because your local taxes --- or you're 13 inconvenienced because you don't have the ability to 14 do use those things.

So that is my intent behind the bill. I realize it's a work in progress. There's some tweaks that are being --- still need some changes to this. Hopefully after the testimonies today, I'm hearing each one of your comments that we need more with this, you know, draft an amendment for the bill and hopefully get it voted out into the full Committee. Thank you, Mr. Chairman. I will be happy to answer questions that any of you have.

#### CHAIRMAN GRUCELA:

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Thank you, Representative Wansacz.

Starting to the left, members of the Committee?

## REPRESENTATIVE PAYNE:

Not at this time.

## CHAIRMAN GRUCELA:

Flooding is a major problem in our district.

Representative Shimkus?

## REPRESENTATIVE SHIMKUS:

I would just like to make a comment.

are still parts of my District in the area of Scranton in an area called Keyser Valley where floods a few

11 years ago, that damage has still not been repaired.

12 And we're supposed to get an inch of rain on Saturday

13 in this area. And I already know that there will be

14 businesses in Southampton Township that will be

15 sandbagged. It's just a natural thing.

16 And having talked to Representative

17 Wansacz --- it is so frustrating to find a solution,

18 because even if we found a solution locally, it

19 doesn't work. It has to be statewide. Because

20 Leggett's Creek, which is a major problem in my area,

21 if we came up with DEP money and cleaned Leggett's

22 Creek in Southampton Township and spent hundreds of

23 thousands of dollars or millions, it would make no

24 difference if the communities upstream didn't also

25 work on it as well.

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And so I've looked for money and I've looked everywhere and I just want to compliment you, because when you first began to broach this subject, I thought this was a great idea. And I'm just hoping that it will come out of Committee and it will end up being something with a statewide impact. And I just want to thank you for your leadership and ask you to just talk about the frustration that you have as well.

## REPRESENTATIVE WANSACZ:

Sure. As Representative Shimkus said --you point out different things. It doesn't matter if
each and everyone of us picks our local problem. If
upstream they won't fix the problem, we're going to be
in trouble. You know, rivers run through many parts
--- as I'm sure all of you do, through your districts.
And you know, we've got the Army Corps come in and fix
a section of the river. Well, that's great, but if
you won't fix it upstream or you don't fix it
downstream, essentially that whole section just gets
washed away. And we've seen that happen on the border
of Lackawanna and Luzerne County, Spring Brook, down
into Pittston Township, into Moosic, and then it goes
right down and floods.

So we have to take a comprehensive approach. We have to fix everything that we can do.

1 Right now there's not enough money, and that's why we have to depend on the Army Reserve to come in here and do this, especially when you know their resources right now for the last few years, who knows into the future how long they're going to be tied up.

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And with so many projects going on in the state, we really need to be proactive in the state. We need to be able to take the lead. We have to come up with some money to help these local towns. We have to help the businesses that do get flooded, be able to give them --- because we're going to give them the abilities, such as in Southampton, so they don't have to go out every time it rains putting sandbags up, that they can have some money and fix the problems. And this is something I think that can work.

And maybe, you know, with the guys, you guys, maybe a way that we can go a little bit further just coming up with a comprehensive plan saying to a municipality, you guys come together, and you --maybe some matching, you can use this money to match this so we can do the project. But this is all things that can be worked out in the future. But I think it's the first step. It's the first step to get us the money. It's the plan to be able to work on this and be able to really, I think, you know, now and in

the future, not only help in the case of a catastrophe, but stop the floods, because that's the key, prevention. Prevention saves a lot of dollars than actually just throwing money out there when you have something.

# CHAIRMAN GRUCELA:

Representatives? Representative

Yudichak?

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## REPRESENTATIVE YUDICHAK:

Yes. Thank you, Mr. Chairman.

11 Representative Wansacz, there is one question.

12 There's a sunset provision in the bill. Can you speak

13 to that? Why would we have to have a sunset

14 provision?

#### REPRESENTATIVE WANSACZ:

Sure. I think the sunset provision is, you know, that we understand so many times with new legislature, let's say they got a flood tax. We would put that in there and it would just keep going and going. It's not really intended the intended purpose. So what I think, to really just ease concerns of, you know, ourselves and all our colleagues, let's say, let's put this provision in here. And after six years, if we do not like the way it's being run, if we do not like the way it is being properly --- you know,

to the intent of the bill, that we have the ability now to come back and improve it or make some changes. Because who knows, we might be in a different 3 situation six years from now, so we can make more changes. Maybe we'll say we need more money or we need less money. And that could be something that, you know, we as a General Assembly can decide. that was something I heard about for six years that we have the ability of doing. If that's something that, 10 you know, Committee decides that, you know, we'd rather let it go on, I'm in favor of that, too. 11 12 just thought that was reasonable that I should put that in there. 13

## REPRESENTATIVE YUDICHAK:

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The other question I have speaks to the prevention practices you mentioned, and I think they are very important, as you noted. Taking the reasonable approach to these issues, in coordination with not just PEMA, but all the state agencies that deal with growth, many of the problems that we're seeing in Luzerne County, particularly --- and just to give you a history, the floods that have been a part of my life for my entire life. In 1972 when I was two years old, Agnes drug my two-story house, my family's home right down into the river. So in that community

where my father happens to now be the township supervisor at age 75, those same issues that he faced in '72 we're still facing today in terms of flood alarms.

There doesn't seem to be a strong coordination of various agencies in conjunction with the federal government to make sure that we have economic growth, that we're making sure that water management issues are taken care of. For example, in the Wilkes-Barre --- generally, not a flood would be seen because of great development in Wilkes-Barre Township. And in fact, now in Luzerne county, areas where we have not seen flooding, you're seeing flooding, and major damages to state roads, state bridges. And that draws a loss across the board. So that's why I agree with you. I will cosponsor the bill.

Can you speak a little bit more what we can do to bring all those agencies together so that this is in comprehensive strategy, not just a single grant program administered by PEMA, but really bring in all the state agencies that when we have major economic development or major residential development in an area, that they're going to have to meet certain criteria before they can proceed so that we don't have

problems down the road?

# 2 <u>REPRESENTATIVE WANSACZ:</u>

And thank you for bringing that up. And as you can see, we were joined here today --- we have the Department of Environmental Protection. We have PEMA, and DCED was supposed to be here as well. So I tried to bring in all of the groups. I have met with them. I discussed the idea of making sure everybody works together, because if we don't all work together, just one group, it's not going to work.

So my intent was to bring all these people. I brought them into negotiations and said, how can we best make this happen? Well, the best way that we can make this happen is by introducing this. And then it goes out to those organizations to draft regulations to be able to make it happen. DEP understands that they don't have enough money right now to fix all these problems. DCED understands. PEMA understands. What everybody also understands, that there is a problem and something needs to be done. So by letting these --- by getting them this vehicle to bring them together so that they can put the necessary regulations in so that we can work together, put in certain provisions, you know, even with the advice, I think, we can have the ability ---

your Committee will have the ability to say, this is
what the regulations are and this is some of our ideas
and some of the things --- that we can go ahead and
solve all these issues. And I know that as a member
of this Committee, I really look forward to, you know,
you working with them to help set the regulations.

## REPRESENTATIVE YUDICHAK:

Thank you. Thank you, Mr. Chairman.

## CHAIRMAN GRUCELA:

Representative Smith?

## REPRESENTATIVE SMITH:

Thank you, Mr. Chairman. Representative Wansacz, just a hypothetical situation. Let's say I'm a property owner and my property borders the river and I have a constant problem with flooding. As a homeowner and property owner --- two things. One, if this is a continuous problem, do I turn to the DCED to look at --- where do I start? Number two, would it be just flood prevention or does any of this funding take care of my personal property?

# REPRESENTATIVE WANSACZ:

Two great questions. I'll answer the last first here. There's the two parts to this fund. One is the grant program, the \$3 million. After we hit that cap, as I explained earlier, we can't go

above that because then the federal government will start to penalize us. So that first \$3 million goes with the grant. The additional money goes to the flood prevention.

So for example, in 2007, we hit that year --- if we had this law on the books, 2007, we had a \$3 million cap on the grant already. We had money for flood prevention. The \$4 million or so that would come in the next year all would go to flood prevention. So for 2008 we may even have three or four times that for flood prevention. But let's say you get a huge storm. There was some minor flooding, I believe, throughout the state yesterday. An individual homeowner, individual business, individual municipality would be able to apply for that \$3 million to be able to help offset them.

Now, one of the concerns that has been brought to my attention after working on these bills, for those of you that live in apartments --- some of you may not be aware, and Scott, you'd be much more knowledgeable about this issue than I think I ever want to be on it, out of necessity. You don't have to have flood insurance. Everybody thinks you have to have flood insurance. You don't. You do if you have a mortgage on your house because the bank will require

it, but not if you don't have a mortgage on it. If your house is paid off, you don't have to have flood insurance.

So one of the provisions that we want to do is if those people live in flood plain, they should be self responsible for this. So one of the provisions that we've been talking about as a group and deciding is the fact that maybe there's a one time help out there for this person. Once you get that one time help, you would have to either carry flood insurance or you don't, but you're not going to get bailed out from the state every time because you don't want to have flood insurance. So I believe in self responsibility. I believe in those individuals that are living in flood plains, that they should carry flood insurance. But there is going to be money that would help the first time.

But most importantly, for those individuals, there's going to be money there for prevention. There's going to be money there, so hopefully those flood plains that are getting flooded now won't be getting flooded after one inch of rain or two inches of rain. And maybe they'll go back to their 100-year storms instead of getting hit three or four times in between. So that's how I'm addressing

the problem. I do believe in self responsibility. I
do believe we do need money there to help you one
time, but then say, you've been helped. Now it's your
responsibility to take flood insurance. That grant is
going to help all the time. This is going to be for
communities as well as flood prevention as a whole.
So those communities that we talked about that never
got flooded before, we're going to help fix those
flood problems as well.

## REPRESENTATIVE SHIMKUS:

Thank you very much. And thank you very much for taking on the task to try to run with this, because it's a big problem and not an easy solution. Thank you.

#### REPRESENTATIVE WANSACZ:

And I know both in yours and --Representative Shimkus' and Representative Yudichak's
area, you guys do get hit with quite a number of
floods, and we feel horrible for the residents and
businesses that are located there.

#### CHAIRMAN GRUCELA:

Thank you. We've been joined by another member of the Committee. I'll ask him to introduce himself.

## REPRESENTATIVE PASHINSKI:

Good morning. Representative Eddie
Pashinski, Luzerne County, 121st District. And while
John was two years old for the '72 flood, I was out
there tying sandbags.

#### REPRESENTATIVE YUDICHAK:

How old were you?

## REPRESENTATIVE PASHINSKI:

I was four. If I could say a few things here. Representative Wansacz, thank you very much for having this hearing, and I applaud you for it. With respect to this bill, I think some of the questions that I just had heard, you know, are vital to really developing a quality of life. Let's just focus in on yours, because yours is a new source of money that will be more accessible to people that are inundated with flood problems, and that is an important part of it.

As far as the regulations go, and in responsibilities of the various municipalities, the concept where, well, I live on top, you know, I don't get flooded, it doesn't happen where I live, too bad, you get flooded on the bottom, we experienced that in our area. Certain municipalities that should have a responsibility to help mitigate flood problem do not, and as a result, it ends up in flooding another area.

There is a House Bill 2266 that is a result of --- I think Representative Steil sponsored it, that deals with this particular issue. So if you have municipalities that cannot work together, it will give the county an option to, first of all, develop a study to make sure that they're developing quality flood planning, plus implement with the means and the mechanisms and the funding. So I think with your bill in addition to Representative Steil's bill, it's going to start creating a conversation necessary for communities or counties.

By the way, what I like about your bill is there's not going to be any type of costly factor for anyone when you're talking about a dollar for insurance. And I think this fills a major gap for this money to be accessible a lot quicker than the others; right?

#### REPRESENTATIVE WANSACZ:

Correct. And I can tell you, especially when you talk about the dollar, sometimes we hear so much in Harrisburg saying, well, it's raising taxes, it's doing this, it's a dollar. If you do not have any money set aside now, which we don't, it is possible that each every homeowner, regardless of whether you live in a flood plain or not, you're not

giving a lot, because for a local small town, that 1 would replace broken bridges or anything else. spread out and everybody's going to be paying a 3 dollar. This is a dollar a homeowner, or let's say you were in my case, that you had two homes, I'd pay \$2 a year. But I'm willing to do that to help spread the cost throughout the state. I think ---

#### REPRESENTATIVE PASHINSKI:

You're a great spender.

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# REPRESENTATIVE WANSACZ:

--- it's a responsibility. I think it's something that needs to be done. That's why I always believed in that question, you know, what I was told. If you want to come up with some idea, come up with a good one and figure out how to pay for it. This wav of paying for it. I don't think it's going to break the bank of anybody, \$1 or \$2 a year.

#### REPRESENTATIVE PASHINSKI:

Would you be willing to consider adding or changing something based upon the questions that each member has raised? And that is for those people that choose to live in these areas, you know, in an inundated area, there's also several other activities that are going on where the state or the counties are buying these properties so they won't have to deal

with that. Is it necessary to put in any clause so that this bill, your bill would deal primarily with those people that haven't been flooded before that are getting flooded at the present time?

## REPRESENTATIVE WANSACZ:

Well, I think the best thing we can do is leave this broad as possible and that the agencies, PEMA and DEP and the DCED, work together to come up with the regulations, which your Committee, I believe, will be putting the regulations in front of you to review, to make comments or not to make comments on. And in going ahead --- so sometimes, as we all know, and I know this is, you know, a perfect example where it was cheaper for the federal government to come up and buy those homes than it was to fix the problem. So, you know, who knows, maybe we should give DEP that option to say that if there is people here, it might be cheaper for us to go ahead, instead of spending millions of dollars here, we can spend \$200,000 buying all these people and we're in better shape.

So I think we have to use as many options off of that that's possible, but at the same time, you know, we have to --- people that lived next to the rivers, lived next to creeks and know it's a flood plain have to show some type of self responsibility.

But there is going to be money there for prevention.

So hopefully, they're not getting it quite as often as they are. So if we can fix the problem upstream and fix the problem that's causing that, hopefully they're not going to get that every single time.

## REPRESENTATIVE PASHINSKI:

Thank you very much for your time. Thank

## CHAIRMAN GRUCELA:

you.

Representative Shimkus?

## REPRESENTATIVE SHIMKUS:

I just had a follow-up question. Thank you, Mr. Chairman. Your grant program is absolutely critical to dealing with this problem. And I too have learned a lot about flooding just in trying to help my constituents. And I invite Pennsylvania Emergency --- DEP who had already testified, helped me understand this, but my understanding now is that the state tells the county to develop a flood bank. The counties then tell the municipalities, okay, here's what we think works. And I know a lot of them call for a copy of that and it's still being drawn up, so there is no comprehensive plan, at least for this century, that is being implemented. But my question to you is, in your grant program, would the counties then get the money

to farm it out to the municipalities, or could each municipality apply on their own?

## REPRESENTATIVE WANSACZ:

Well, the way I have it set up right now is each municipality will apply on their own, but maybe there are regulations to address these things that we've talked about or maybe we could put this in the bill. Is that where the county needs to be maybe as the applicant for approval as an applicant, make it much like other things, so that that way, the counties could have some type of say and force the municipalities to work together, so if this one little river doesn't fix that the problem, it causes more flooding downstream for anybody else, so that we can fix the problems. So I am open to suggestions.

## REPRESENTATIVE SHIMKUS:

And I think it's also an incentive for the counties to get on the ball and get their flood plan in action. Thank you very much. Thank you, Mr. Chairman.

#### CHAIRMAN GRUCELA:

Thank you, Mr. Shimkus. And I would agree. Along with Representative Yudichak and what Representative Shimkus just said, just to amplify a little bit --- Representative Siptroth will be joining

us shortly. I know he's on his way. He and I represent communities and municipalities along the Delaware River. We have a little bit of a separate 3 problem because we have to deal with DRBC, which is a whole different problem. However, we did experience three floods, and there was two that happened in 16 months. And as Representative Yudichak said and Representative Shimkus also just sort of said the same thing, one of the things I've learned during those 10 flooding problems was coordination. And there really 11 was like --- to use an unrelated example, no head 12 coach. And it didn't seem like, you know, the 13 counties, state and federal government were all 14 They all seemed to do something different involved. 15 and there was really a lack of coordination, in my 16 opinion, that I saw happening at those times. I think 17 Representative Siptroth would agree with that.

But if you have --- and our counties are doing the same thing. And it's my understanding --- and maybe these are questions better for later on.

But my understanding was the county was to develop a plan that each municipality had to approve or agree to. Now, Pennsylvania, as you know, we go from the bottom up where they have one of their local --- so that it causes some --- I don't know if we're on the

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same page. But my concern would be the same thing. I think it's a great program. I'm happy we got 66 cosponsors that we've had on this bill.

But one of the things we're really going to have to look at is to make sure that we coordinate and say it's done right, and really somebody is kind of a head coach, somebody overseeing the whole thing so we don't end up with a myriad of all kind of applications of all kinds of confusion as to how to apply, where to apply. And that's what happened the last time that we experienced. So again, great bill, and I would just say I hope we move it forward. And I commend you for finding a funding stream for it as well.

Any other questions for Representative Wansacz? If not, again, thanks for your testimony. You're welcome to join us for the last two speakers. Our next testifier will be Cathy Myers, Deputy Secretary for Water Management, Department of Environmental Protection.

# DEPUTY SECRETARY MYERS:

Good morning, Mr. Chairman. Well, first, I apologize for being a little late. My secretary sent me to the university, which was a lovely spot to go this morning, but it wasn't where this hearing was

being held. So once we directed ---.

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Members of the Committee, I would first like to thank you for calling this hearing and providing an opportunity to discuss in detail some of the background information and facts relevant to Pennsylvania's Flood Protection Program as well as the urgent need for additional funding sources to address the type of assistance provided for through House Bill 1989.

I am Cathy Curran Myers. I am the Deputy Secretary of the Office of Water Management in the Department of Environmental Protection. And one of my primary responsibilities is oversight of DEP's Flood Protection Program. I'd like to give you a little background first of what we do now. There are multiple variety of programs. Representative Grucela is not wrong that there are many programs trying to address parts of floods. They are spread out among many state and federal agencies. And we definitely need to get our act together and get it coordinated. One thing the Governor has done to try and improve, from the administration side, our coordination ability was, in last year's budget, a relatively small line item, but an important addition of \$300,000 to create an interagency task force and a flood director, who

will be appointed soon, to manage our end of it and try and provide staying power.

We do pretty well when there's a flood and everybody gets together and we've had --- PEMA has a very good system for getting us going then. But then things sort of fall off and we don't have the staying power for the long haul to be prepared in advance for the next round, which will inevitably come in such a flood-prone state. So we are trying to have some more glue and some more oversight management on our end to address the very lack of coordination that we have with the many multiple players from at least the state's --- as much as the state can accomplish that with the federal, state and local players.

Pennsylvania derives many advantages from its water supply. At times, however, the volume of water can certainly be overwhelming. Pennsylvania's mountainous terrain and more than 86,000 miles of rivers and streams and abundant rainfall have the potential to create flooding anywhere in the state. Past flooding has cost literally billions of dollars worth of flood damage, making Pennsylvania one of the most flood-prone states in the union. North Carolina apparently vies for us with that, so I won't say the most flood-prone state and I'm not sure that's where

we want to be listed. But we're either one or two based on flood damage claims and payment over the years.

Because of this long history of flooding, we have developed one of the most extensive flood protection programs in the country. DEP manages the Commonwealth's Flood Protection Program and is authorized to provide structural flood protection for Pennsylvania communities that request such protection, provided that the effort can be justified economically. We do a cost benefits analysis. If the damage, historical damage, from flooding does not exceed the cost of the project, we cannot do it.

by a variety of weather events and conditions. A severe thunderstorm can cause dangerous flash flooding locally on small streams and may occur in one small watershed, while remnants of hurricanes can result in days of hard, steady rainfall, devastating really large watersheds and whole regions of the state, as we saw in the Delaware River situation not just once, not just twice, but three times in less than two years. We also flooded many times because of a combination, as we fear this spring, of snow melt and heavy rainfall, which you understand is April showers

1 bringing May flowers, but it can also bring spring floods and devastation, which is not nearly as pleasant an experience.

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Sometimes the spring flooding and the spring thaw situation also leads to ice jams. The ice jams actually act as dams and can result in additional flooding and monetary loss. On the Delaware, we have established as a result of concern about ice jams a sort of SWAT team that goes out and watches the ice break up and is monitoring it to warn of any jams that start to occur in coordination with PEMA and some of our federal partners. No matter what the cause of the flood, there is always one common denominator, and that certainly is heartache for Pennsylvania residents.

The severity of flood problems can also vary. While some are relatively minor in nature and can be corrected or relieved by removing channel blockage or debris or by stabilizing a severely eroded streambank or replacing a damaged bridge or culvert, many times the flood problem is more severe, resulting in millions of dollars in damage and possible loss of life. These high magnitude events are sometimes referred to as a 100-year flood. And it's important to remember that a 100-year flood does not mean it

will only occur once every 100 years, as we saw in the repeated 100-year and 500-year floods in the Delaware Basin in the recent years. It refers only to a probability and means that such a flood has a one percent chance of occurring in any given year.

extensive engineering analysis that may lead to a combination of structural and nonstructural solutions. When I talk about nonstructural flood damage reduction measures, I am talking about things like floodproofing, elevation of structures, voluntary buyouts, as you gentlemen were discussing earlier, stream and wetland restoration and even buffer areas. We plan, design, construct, and annually inspect flood control projects that are designed to provide protection from those 100-year floods.

Since the 1940s, which is fairly unique in the country, DEP has a group of waterways engineers who actually design and construct flood control projects, and we have done about 200 in the state at a cost of over \$800 million into today's dollars. The Governor is recommending legislative changes to the Department's existing authority to specify that non-structural solutions, those buyouts, floodproofing, alternatives to simply bricks and

mortar, should be implemented in order that we can 2 design the best flood control project with the smallest necessary footprint and the lowest 3 maintenance costs. We get a balance --- in many cases, we'll look at a situation and there may be a one-mile flood wall that needs to go in if we protect every single house that's at risk, but three folks over in one corner may love to get out of harm's way, and if we could encourage them to do that, provide 10 them the funds to do that, we might be down to a 11 quarter-mile flood wall instead of a mile flood wall. 12 And access to the stream and a buffer and the 13 landscape solution, although part of it, any small 14 footprint for the structural solution, a lower cost, 15 lower O&M going forward, that's a better program. 16 Wasn't the kind of thing thought of in 17 the '40s, so our 1940s legislation simply says we can 18 construct flood control projects, very structural 19 approach. We want to add to that, or nonstructural 20 measures, as may be appropriate. That may be 21 something in a separate bill. That may be something 22 we may wish to consider in this bill to make sure we 23 have the full authority to pick from among the 24 solutions the one that best fits an individual 25 community and its wishes and desires in terms of

protecting its residents and its stream and its community setting.

The Department has programs that address both the minor type of flooding that I was talking about and also the more severe situations. We have a Stream Improvement Program that addresses those smaller flood problems by removing channel blockages and debris that can contribute to chronic flooding. It also addresses the streambank erosion where residential or commercial structure is directly threatened. Eligible projects have to have an imminent threat to an occupied residence or business.

The Flood Protection Program addresses
the more severe flooding problems by the Department
conducting a comprehensive engineering study to
determine if a structural flood protection project is
economically feasible. These types of projects
include compacted earth levees, concrete or natural
channels, floodwalls, channel improvements, detention
dams or any combination of these alternatives.

Projects are intended to provide flood protection to a
large area of the community, and in many cases are
multi-million dollar investments, like the ones in
Wilkes-Barre and Scranton that have needed a
combination of federal project dollars, state project

dollars, local project dollars and are still being phased in and built over about a 20-year period.

3 In addition to evaluating flood-prone areas and designing stream improvement and flood protection facilities, then managing the construction of those projects, the Department remains involved with the local project sponsors, meaning the local communities, after the project is constructed. Because after we construct a project, we then turn it 10 over to the municipality and it's theirs going 11 forward. So they do need help, both technical 12 assistance for nonroutine maintenance and repair. 13 They need assistance with things like how do you mow a 14 levee. Well, you need one of these fancy --- have you 15 ever seen the really huge John Deere sort of --- but 16 it goes on an angle so that you can be sitting up 17 straight and it's cutting along at an angle. They're 18 very expensive. Often several communities can get 19 together and buy one, but it's critical for keeping 20 that levee in vegetation and not having trees and 21 things start to grow up and poke those holes in your 22 levee and then make a major problem, which causes 23 major maintenance.

So we do everything from the really big to the fairly small, but they're all critical to a

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comprehensive program. We provide technical assistance to the sponsors for operating and maintaining those projects, and we annually inspect the projects to ensure they are in a state of readiness and will function as intended and designed.

Now, funding for these projects comes from the Department's annual Flood Control Projects line item in the budget or from capital budget funds. The Flood Control Projects line item provide about \$2.8 million a year that DEP uses to fund rehabilitation or upgrades of existing projects, construction of new smaller flood protection projects, usually under \$300,000, flood protection grants for project sponsors, and those smaller stream improvement projects. In addition to that, line items are \$3 million year in, year out for the smaller projects. The Governor's Budget Office typically releases \$10 million per year through the capital budgeting system released for larger flood control projects.

These funding sources have been a fairly adequate way to operate the Flood Protection Program for many years with the major problem being how to address emergency situations immediately following a flood disaster and then also the time to design and construct new projects. When a disaster occurs,

there's typically no readily available funds to
earmark for emergency recovery efforts. Now, there
are federal programs we tap into, and that's one of
the reasons for the appearance of scurrying about so
we can get the right funds, get NRCS. That's a
Department of Agricultural organization that you
wouldn't expect has flood control responsibilities,
but it does. And it has emergency recovery funds and
we partner and cost share with them in the aftermath
of floods, as well as the other partners you've talked
about.

Much of the federal assistance for communities such as FEMA grants are not available unless the federal threshold --- oh, I should back up. I want --- lost my place here. I don't want to skip anything important. For recovery work in streams, such as streambank stabilization projects to protect homes, the funds are taken from the Flood Protection Program's annual project budget and, you know, that means that when we run out, we run out and we can't start new projects if we've spent a lot of time working on flood relief efforts because it's sort of all one fund.

And that's really what's happened --- the situation we find ourselves in right now with the

recent spate of flood events. My staff has been out doing the flood recovery effort instead of designing the projects, and we're getting behind. There are many projects in the queue, which is why the Governor wanted to put forth an initiative this year to increase our output and our ability to have output, because we send the same people out either to do new things or fix the problems we've already got. So we really need to put a little more manpower and a little more money at that problem.

House Bill 1989 would provide an additional funding source to assist local communities directly both before and after a flooding event. Much of the federal assistance for communities such as FEMA grants, as I'm sure John will explain, are not available unless the federal threshold for damage is sustained and a federal disaster is declared. House Bill 1989 would create a funding source to assist with flood-related damages for floods where no federal disaster declaration has been made. That money would be available for grants for flood protection projects and for other related projects. The money generated would be in addition to the current funding DEP receives for that Flood Protection Program I described.

1 Now, the Governor's also trying to pump 2 up our activity. The Governor's fiscal year 2008-2009 3 budget proposes an additional --- proposal includes \$100 million over three years for flood protection, including a significant increase in capital budget financing. The funding is for design and construction of new flood protection projects, repair or improvements to existing flood protection projects, and just increasing the number of stream improvement 10 projects and flood improvement grants to local communities. The proposal more than doubles the flood 11 12 protection line time from approximately the 13 \$2.8 million to \$5.8 million. It also includes an 14 annual increase in capital funds that will provide \$91 15 million over three years, about triple the amount 16 released.

So basically we're doubling the small project level of activity and tripling the large project level of activity within the administration with those increases in that announced flood initiative for this year's budget. That will mean approximately 80 projects waiting in the wings will move forward over these three years. And we have a list of those projects that I can provide for you, although I don't think I have it with me now. And we

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1 hope that many more can be funded. The Governor's proposal includes a new funding source similar in concept to the funding mechanism in House Bill 1989 for the increased debt service required in order to triple these capital funds that would be released over the next three years.

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Certainly, flooding in Pennsylvania is a serious issue, costing the residents in this state billions of dollars in damage and much more in heartache. By providing more funding for flood control and repairs following serious floods, we can continue the process of reducing future damage and protecting those living within these flood-prone areas. We think that the concepts described in House Bill 1989 set the stage for further discussions on how to directly assist communities with preventing flood-related damages. And we look forward to working with the many sponsors of the bill and the legislative leaders in accomplishing this goal.

DEP feels we do have a very sound flood It's a solid, nationally known protection program. We're one of the few states with their own little mini Corps of Engineers. And with your support and help, we can continue to expand the program in directions and in ways that will better serve our

public. So we thank you for the opportunity and I'd be happy to answer questions.

# CHAIRMAN GRUCELA:

Thank you. At this time we will start on the right. Representative Smith?

# REPRESENTATIVE SMITH:

Thank you, Mr. Chairman. And thank you, Madam Secretary or Deputy Secretary, for being here today. We appreciate it. I hope you enjoyed your time at the university.

## DEPUTY SECRETARY MYERS:

I did. It's always fun, because even in the cold winter, there are students everywhere and just energy everywhere.

#### REPRESENTATIVE SMITH:

Brings out the youth in you.

# DEPUTY SECRETARY MYERS:

It does. It does.

#### REPRESENTATIVE SMITH:

Earlier in your presentation, you spoke of the \$300,000 budget account. Two questions. One, is this a one time budget item, \$300,000? And how does that money go forward to increase the response time for people that are affected by a flood? In other words, it seems as though people that are

affected, homeowners I'm now speaking of, homeowners, they have had a long period of frustration in getting answers to how to prevent --- and how they're going to protect their property.

#### DEPUTY SECRETARY MYERS:

Well, that \$300,000 was really to improve the interagency coordination. It's really all about coordination. And just as we have a great emergency responsiveness network now that's well coordinated, our flood control efforts and flood response efforts need to be fully coordinated with all those agencies. So we really didn't have a similar mechanism to really focus on the flood issues. So the Governor created an interagency task force and he originally put Art Stevens, who was one of the Deputy Chiefs of Staff, on that.

But for the long run, you don't want to have a Deputy Chief of Staff popping in and popping out as major issues occur. You want to have a full-time professional in charge of that and make it a permanent part of our institutional makeup on the administrative branch. And that's what that funding was for. And it would be long term. It's an increase in the budget item to my agency. Interestingly enough, the person will be directly under the

Secretary but housed with John Comey in their offices.

So it will be truly an interagency concept.

# REPRESENTATIVE SMITH:

So at the end of the day, you will be feeling confident that we didn't create more bureaucracy? We've created --- or were part of the solution?

#### DEPUTY SECRETARY MYERS:

I really think so, yes. We heard many times that we'd like a single place to go to and know someone who can get you the right person for the right thing. And that's what this is supposed to do.

# REPRESENTATIVE SMITH:

Perfect. Excellent. Thank you.

#### CHAIRMAN GRUCELA:

Representative Yudichak?

# REPRESENTATIVE YUDICHAK:

Thank you. I could hear in your voice when you were talking about fiscal data, and I think this goes across state agencies, that we've been hit by some natural disasters and we have seen stress on the system, part of that due to some understaffing. Do you think that you have the appropriate level of staff to meet the needs where we want you to do the flood protection but we're also addressing immediate

emergencies and we are stressing that to the state system? Can you speak a little bit more to that?

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# DEPUTY SECRETARY MYERS:

Sure. Certainly you can always do more with more staff. On the other hand, I don't live on Mars and I'm a taxpayer too, so we need to have an appropriate balance between private sector work and public sector work. We tried to combine that in our flood projects. For example, we have wage hour workers on contract who actually oversee the construction of the projects. They're technically under me, but they're much more like contract workers. And they're out in the field and they're on those job sites when we're building flood control projects. never have seen them and never do see them. not like a typical government worker. We let a contract to get good contractors in the area to do the work. So we do a combination of things, so it's beyond my own staff.

Certainly the Governor knew that we couldn't double our activity in small projects and triple it as to these big projects without increasing staff. And included in that budget is an increase of four engineers for the flood control projects. We're also trying to save money by --- we've had a lot of

retirees, a lot of gray-haired folks like me, who are baby boomers and came to the agency in the '70s and have 35 years in, so they're good dam engineers and flood engineers, and we've talked a bunch of them into coming back in the coming year. They'll be part time. We get them for pretty much cheap that way. It's not the same as a full-time employee. And so we're going to be using those annuitants, as they call them, to really help give us some of the real mature experience to help gear up this program and pick it up and move it to the next level.

#### REPRESENTATIVE SMITH:

Great. Second question I have is the Governor's proposal of doubling the flood protection line item from 2.8 to 5.8 is terrific, even at 5.8 level, and then of course the bond issue. But right now that capital bond issue would be for \$10 million a year. Every legislator probably will go to those funds in their individual district, or at least in their individual regions. I understand that there's also coupling funding at the federal level as well, but in dollars, how do we ---?

The Governor recognizes this problem and he's asking us to double the funding for Representative Wansacz, his cosponsors. He'll

recognize the problem and try to provide more money. What is an appropriate funding level? And I know you do not live on Mars as you've stated, but if we can 3 get an accurate or at least a ballpark number of what can really --- because you've been in the field. John Comey's been in the field. And recognizing how serious a problem this is and how difficult it is for legislators, they're trying to respond to their constituents. And what funding level is appropriate? 10 Is there a way that we can mirror what the Governor is 11 trying to accomplish with House Bill 1989 and have 12 that affirmative number?

Because the Governor --- as the Governor finishes his second term, it's going to be incumbent upon the next Governor to take up the initiative. As we have seen in Harrisburg, that's not always the case. New Governor, new programs. We'd hate to lose that priority because the administration changed. How can we put this so that this is a permanent program so it's there and is appropriately funded and staffed?

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# DEPUTY SECRETARY MYERS:

Well, I think that as you see in --- I think part of the solution has to be from a dedicated funding source like is proposed here. That's the way you make sure --- you make a decision that it's

priority and you make sure it happens. Certainly that's why everyone wants a piece of the various funds, because you know you can count --- and I'll talk about a simple other little program.

We get a tiny percentage of liquid fuels tax for dirt and gravel roads in the rural areas of this Commonwealth. And what that means is take all those dirt roads that are used by townships all over, were never engineered, so the stormwater damage they cause is incredible, and go out and with the help of Penn State, for a very modest amount, we re-engineer those streams, put just basic structures and culverts, some rock filters, so all that debris and mud doesn't wash into the next stream and just create gullies and then create little --- basically, all those roads become little new stream channels to whip stormwater out into the streams and increase the flooding.

\$4 million a year every year we can count on from this --- I think it's two-hundredths of a percent of the liquid fuels tax or something. Don't write it down because I'm not sure. But I know we get --- it's a small amount and we get guaranteed, so you can then run a program and you can hire Penn State. You can tell local municipalities to sign up for roads and they can have a whole five-year plan for roads

they want to do and everybody competes and we just year in, year out attend to that problem.

And we really need to move the flood program into that kind of context, which is I think why the Governor and why the representative and the many sponsors have thought this is something we should have, some new dedicated funding. Even in a time where people are really pinching pennies and needing to, this is something which I can tell you in my experience all across the state. In every part of the state, people want us to address the flood problem.

#### REPRESENTATIVE SMITH:

Thank you.

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#### CHAIRMAN GRUCELA:

Representative Hutchinson?

# REPRESENTATIVE HUTCHINSON:

Thank you. I learned something new today. I didn't really realize that the DEP actually did design work kind of stuff. I always thought of the Army Corps of Engineers did those kinds of things. Do you have a threshold of the size maybe that says you will do it as opposed to Army Corps ---?

### DEPUTY SECRETARY MYERS:

Yeah. We don't generally do the 25 \$10 million, \$20 million projects. We work with the

Corps on them and we do permitting part of it, but we don't usually do the really large projects. But some of the projects --- we have done projects that are up to, say, \$10 million. It's more the type of project it is. We can do a levy and a culvert and a, you know, combination of fixing the stream and putting some flood wall or some levee or some channel protection or --- and working with PennDOT around the bridge and those sorts of things. When it gets to be 25-foot high flood gates and those sorts of things, we generally leave it to the Corps.

# REPRESENTATIVE HUTCHINSON:

Okay. I guess, you know, a personal example, I thought --- I mean, if it's on the scale of a couple million dollars, \$3 million, ---

# DEPUTY SECRETARY MYERS:

That'd be something ---.

#### REPRESENTATIVE HUTCHINSON:

--- the Army Corps does that stuff?

### DEPUTY SECRETARY MYERS:

Yeah.

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#### REPRESENTATIVE HUTCHINSON:

But I'll leave that subject. And the other question that I have, which is, do you feel that the funding and amendments contained in this bill will

1 hamper the other proposals? I think like already mentioned, and you alluded to a dollar per policy kind of thing too, should we do both? Should we do --- you know, make it \$2, look for a different funding source?

# DEPUTY SECRETARY MYERS:

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Well, I haven't been given a lot of direction on this, but I think I know the answer. And I think the answer is we should have a good public debate on this. I don't think we need \$2. You know, people thinking hard about it came up with the same kind of concept whether it works better to be seven cents on \$100 of insurance and have it done through the insurance agency or \$1, as in this bill, for a different group of people ---. Whatever seems to be the most appropriate from a legislative point of view, I think, is what where we go.

We just think that there needs to be a funding source and it probably should be --- to be equitable and we say as well should be related to people that have flood issues. And so we were looking at --- the insurance industry because it is true, as I think Representative Wansacz said, only about one out of four people that is eligible for flood insurance and is in the flood plain actually gets flood insurance. So there's more uninsured people. And the

1 kinds of questions you were asking about, should the people in the flood plain be asked to pay a little more since they're occasioning this? Those are some thoughts that need to be done.

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It's difficult to separate and administer that way, but in the sort of equities, looking at the insurance part, we're trying to protect homes or should we try and move them out? All of those suggests that, you know, perhaps something that's directed at insurance or the damage and liability maybe makes some sense. But we're so flood-prone, on the other hand, I don't think we'd object if it was a more general kind of a levy of surcharge or charge.

So I think that we are trying to raise a modest amount of money. I think our seven cents on the \$100 raised about \$3 or \$4 million a year, but made sure --- we say that we know we have something going forward to count on regardless of the persistence of budgets and recessions and, you know, boom times or not, that you know you have something so we can keep these projects going. Because one of the things that happens is projects are in the pipeline for a very long time. And part of that is because of the complexity of it. The municipality has to go out, figure out where the public utilities are going to go,

to go around and under and be dug up and put aerially or over bridges. There are a lot of complicated things. You have to get all the easements and the property issues and the local government has to do that. It takes some time, a lot of legal work of the design, the permitting. It's a big project. But it also ends up with delays because each step of the way you need to release funds and sometimes they're there and sometimes they're not.

# REPRESENTATIVE HUTCHINSON:

Thank you.

## CHAIRMAN GRUCELA:

Okay. Representative Shimkus?

#### REPRESENTATIVE SHIMKUS:

Thank you, Mr. Chairman. Deputy

Secretary, thank you for your testimony. I have
dozens and dozens and dozens of flood problem stories
that I could relate, which I won't do. But if I

walked through my district in the areas that are hard
hit by flooding, the people generally think they know
what the problem is, what has changed in their
landscape, where the trees were, where the parking lot
is now, what washed down the hill or never washed
down. They have a sense. The reason I say this is
because in House Bill 1989, which I am a cosponsor of,

Representative Wansacz's bill, we have a pool of money here that will help. My question to you is, do you believe the counties know where the money needs to be spent? And more specifically, I mentioned that Lackawanna County, as far as I know, is developing a flood plan. How many counties in our state do not have a current flood plan where they might know where the problems are or how to head them off in the future? And then I'll have another question.

# DEPUTY SECRETARY MYERS:

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Well, you've hit one of our Okay. biggest problems right on the head, I think. We've had a stormwater management --- the kind of flooding you're talking about is that local flashy flood, stormwater problem. That kind of flooding is usually not the main stem regional flooding like when the Delaware backs up and --- not talking about that. a lot of flooding is from these local flashy streams, and they probably do have a good idea of what changed in the landscape and what wasn't managed well. many communities have taken the responsibility of doing the planning and putting in ordinances to prevent, you know, future people from getting in harm's way and trying to put buffers and landscape requirements that will put greenways and flooding

areas into the mix and reduce the flash flooding from those streams.

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But not enough communities have done that, and there are two things about that. We've had a law since 1978 requiring all counties to have stormwater management plans. There's 75 percent reimbursement for the cost of that that the legislature renews and renews and renews, and only about a third of the counties have actually done so. One perhaps excuse for that might be that on the other end, when some municipalities have really taken charge of their destinies and put on top floodway management, stay out of the floodway, don't build zones, which is a very effective way to prevent further future flood damage is to prospectively get people out of the floodway, once they're out, leave it open and let it flood there safely, only to have the courts not support them in challenges with developers.

Representative Steil's bill tries to address those issues, and we think does a very fine job of it. It does three things. It updates our stormwater management program to recognize that we need to not look just at peak rate of runoff. We need not to gather up all the water then send it downstream, because now we're sending huge volumes ---

much bigger volumes than we used to for a much longer period, and it scours the heck out of the streams and is a real problem. Now that we know that, we have to manage for rate, velocity and volume, so that's built into his bill.

The second part is we need to integrate the flood management that they're doing because of FEMA regulations or the stormwater management that they're doing because of state and federal regulations with concerns about protecting the drinking water, which ends up being a lot of the same things. Provide buffers, provide setbacks, do the local planning in all 2,600 municipalities. As impossible and formidable a task as that is, we have to do that because it is home rule and it's got to be done on the ground or it won't happen. So the key is to how to deliver the assistance and expertise to municipalities to take charge of their communities and get the right thing on the ground.

So the third thing in that bill that really helps is really the --- well, the second thing is to integrated management and the third part of it is the ability to have authorities, multi-municipal authorities for stormwater. And that would be a sort of municipal district kind of concept you could use.

So you could have the watershed then managed and you could look at the flood and stormwater and take the county plans and really deploy them on a unified basis. It's way to hook up those municipalities as you've talked about, that it has to be comprehensive or you'll just send your flooding problem downstream.

7 So the bill does that.

And finally --- I said three things, but the fourth thing is really the legality. Make it very clear to the courts in Pennsylvania that the legislature intends local municipalities to be able to do ordinances that stick. And if they need an area to be allowed to flood and they don't want structures there, that's what should happen.

#### REPRESENTATIVE SHIMKUS:

Just to reiterate, like Representative
Wansacz said, if this creates a pool of money and we
have only one third of the counties that have a
stormwater management plan, then there should be some
type of a hammer to say, if we're going to give you
money, you've got to have this, because otherwise, how
can we tell if you know what's going on? And if not,
then it goes to the municipalities.

My second question is, and I don't mean to make this pick on DEP day ---.

# DEPUTY SECRETARY MYERS:

Oh, that's all right. I'm used to that. That's my job.

# REPRESENTATIVE SHIMKUS:

I have concluded personally that a compliance order doesn't mean anything. I have seen compliance orders issued for flood litigation. First, I've seen people wait years, literally, for the hearing sentence to come back while there was flooding. Then when the compliance order was issued, delay, delay, delay. I have one in mind where there was a huge culvert that went through the creek into a small little six-inch pipe. And so when it can't take the gushing water, it just overflows. And in the compliance order that was issued, nothing has happened. And it's been 18 months and we continue to wait and wait and wait.

#### DEPUTY SECRETARY MYERS:

Yeah.

# REPRESENTATIVE SHIMKUS:

And so I guess question number one is, you know, how aggressive is DEP on dealing with the flood solutions that they recommend now? And my other question is, your statement here when a disaster occurs, they are typically no readily available funds

to earmark for emergency recovery efforts, and I think this ties into that. Disaster is relative. You know, it could be a whole community. But if I have, you know, a contemporary area in the Southampton Township that washes out its floor every six weeks from the rain, that's a disaster to them and a threat to a small business.

And so I think that Representative

Wansacz's bill for communities is essential because it

takes the disaster down to the mainstream and it says,

we care about you, not, you know, Washington saying it

has to be X number of dollars and X number of people

and just because you're affected, we don't care. So

I'm not asking you to solve the oil crisis, but if you

could comment.

## DEPUTY SECRETARY MYERS:

Well, certainly. DEP --- I'm troubled by the sense we put out a compliance order and didn't follow up. I'd like to know what the specifics are. We don't put out as many orders as perhaps people who have problems would like, but we usually do follow up on them. And we can demonstrate by records of that. The Secretary requires 30-day reports after compliance orders, so somebody's in trouble on that. So, you know, certainly we don't have an enforcement presence

everywhere, and when it rains --- I mean, when it rains hard like it did this week --- my husband was complaining about it. He could see muddy water running from the stream. If we sent somebody out to every place where muddy water was running off the construction site and gave them all --- you know, we'd have to have everybody stop everything else and run out and try to do that. So you can't get everything. You should get the most important things. We try to do that. If we fail, we want to know about it and we'll do the best we can to fix it.

But especially if there's, you know, been an order, that means we've looked at it and, yep, it really is a violation. We don't require construction companies to manage for no discharge. It's not possible and we don't require that. We require them to have the practices in place to minimize harm. So if they have their silt fences, their bails, they've done it right, there may be stuff running off the site, but it's been minimized and that's not a violation. And you might get mud in your driveway anyway. So there are things that people won't like that are allowed, but then there's plenty that's going to happen that is not allowed and we should be after it and it's perfectly fine to call us on it.

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1	REPRESENTATIVE SHIMKUS:
2	Thank you.
3	CHAIRMAN GRUCELA:
4	Representative Pashinski?
5	REPRESENTATIVE PASHINSKI:
6	Thank you, Mr. Chairman. And thank you,
7	Madam Secretary, for being here. Just a
8	clarification. That federal what was that,
9	\$15 million in order to?
10	DEPUTY SECRETARY MYERS:
11	I think I will refer to my colleague from
12	PEMA who that's who I ask when I need to know
13	these things.
14	REPRESENTATIVE PASHINSKI:
15	Is that it, 15.2?
16	DEPUTY SECRETARY MYERS:
17	15.2?
18	MR. COMEY:
19	Yes.
20	DEPUTY SECRETARY MYERS:
21	15.2.
22	REPRESENTATIVE PASHINSKI:
23	15.2. Okay. Have you identified the
24	nuisance flood areas? In other words, have you
25	identified your problem areas and is there a priority

for which particular areas need to be addressed more than others?

# DEPUTY SECRETARY MYERS:

No. We don't --- it's the bottom up system. If a municipality has a flooding problem and they want us to come look at it, that's what we do.

And ---.

# REPRESENTATIVE PASHINSKI:

Okay. When there's an issue, bottom up or not, how long does that process take? Because I have --- I brought with me a list of the flooding areas that I have in my District, and it's fairly extensive. Now, the question is, when they apply, is there a pecking order, any priority order? No? So whoever applies gets a chance at the funds?

# DEPUTY SECRETARY MYERS:

Yes.

#### REPRESENTATIVE PASHINSKI:

Okay.

# DEPUTY SECRETARY MYERS:

Sometimes there'll be a problem. We'll go out and we'll look. We'll say, yep, you have a problem. It's the kind of problem we think we could help with. We do some preliminary conceptual sort of designs and the

Yes. And sometimes it is baffling.

community does not want to sponsor and they are not interested in participating. They do have to take 3 some responsibility. They have to get those easements. There are some costs. And so sometimes we have no takers on situations where we really think we could help. 6

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Other times, communities --- it does take a long time, there's no question, from the beginning to the end of the project with the numbers of fittings and so forth. And sometimes we can't move projects forward as fast as someone would like. And hence, as projects --- as we know, there are more projects than we're moving forward and we feel we're falling behind, we do request more money. And we're fortunate this year in the Governor saying, yes, this is important. I don't want to see those projects fall behind. We'll give you a couple more engineers to get, you know, those projects rolling. So it is what it is, but there are a lot of things that don't come to us for projects that surprise us.

# REPRESENTATIVE PASHINSKI:

If you had the ability to make changes in the system in order to make it more efficient, what would they be?

# DEPUTY SECRETARY MYERS:

Well, I think that the stormwater planning is critical. It really is critical because we don't --- we have to rely upon what's coming from the municipality. And they need to get an organized and professional evaluation done. And then we would be able to --- and perhaps it is time. Our whole program has been --- unlike our regulatory programs, we don't prioritize. You want a project, you have need for it, you show that the cost --- the damage that will be avoided is greater than the cost, then you get a project and you get in the queue and we work on it as we can and we get them done over the years.

It may be that we should prioritize and target. And if we had the mandate to do that, I'm sure we'd be happy to do that. But I think the stormwater planning part first is going to be an important part of that. Because without that, you'd really have the state having to try and go out and accomplish that, which is just not going happen, and not going to happen as well as having the community take charge of the whole combination of goals that it has and put the water issues into that mix so that it works for --- greenways along the streams can be part of the parks, can be part of the recreation, can be, you know, part of the water quality protection and the

floodway and stormway program.

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Some of the same things can do multiple things in a community. And they have the best vision of roughly what they want. Then we can provide the technical assistance to get it done and get it designed and help focus on issues. But I think we need to have that first planning effort done both on the county level of county hazard planning and for the big flood issues and on the stormwater level.

## REPRESENTATIVE PASHINSKI:

Thank you very much.

## CHAIRMAN GRUCELA:

Representative Payne?

# REPRESENTATIVE PAYNE:

Thank you, Mr. Chairman. Secretary, thank you for your testimony. A couple of things. Actually, I didn't know we had our own Corps of Engineers. That's interesting. I guess one would be if there's a way to get a list to the Committee on projects over the last some reasonable amount of time, three years, four years, five years, that we've done, the dollar amounts for those five years total. I'm doing that because I'm interested in what this dollar per homeowner, 70 cents or whatever, that the Governor's proposing enough money.

Deputy

1 Being from my area, I think you'd 2 probably want \$20 a home because I don't see that there's enough money to do all the flood projects that 3 are out there. I'm not talking about the grant money. I'm talking about --- I spent 25 years for the fire department. I'm talking about fire prevention. We're not spending enough money on the prevention side to stop the problem. So it would be interesting at least for me to know how much money have we spent in X number of years? How many people do you have ---? 10 11

And the question, for you --- I want to keep rolling, so I'm losing my thought process here. How do they interact as far your mini Corps of Engineers that the regular Corps of Engineers? I as the township supervisor pay XYZ Engineering Firm to go out and do this study. Why wouldn't I use the DEP people to do that study? That's really my first question.

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The second one's going to be I'd like to see a list of the counties that do have a flood plan. I hope mine does. I don't know that. But if they don't, then I think we need to incorporate Steil's bill, this bill, any bill sometime current rather than penalty, that if you don't do this flood plan, you can't qualify for this bill. You just can't get any.

And they would have to do more than that because
that's the crux of the problem. They're not even
studying the problem, and that's my one concern. They
don't want to create a fund and then we throw money at
them, but we don't even know what the problem is, but
we threw money at them. So I'm kind of anxious to
find out what methods we may come up with from the
state on how do we get those counties on board.

Obviously, that in work since --- what year did you
say?

## DEPUTY SECRETARY MYERS:

1978.

## REPRESENTATIVE PAYNE:

'78. Whatever we've been doing isn't working. So we've got to change that somehow. So if you could, I like to know how --- back to my first question, how do you, the Army Corps of Engineers, the local engineering firm --- why shouldn't I use you instead of depending on --- or go with the Army Corps of Engineers, which has a waiting list of years?

# DEPUTY SECRETARY MYERS:

Well, I think most communities do, if they're in our, you know --- if their project is doable and is, you know, not so huge we can't manage it, a lot of the communities do use us. They can use

1 --- they have a choice. Especially the capital budget
2 money, they would frequently either have the Corps of
3 Engineers, if the Corps of Engineers takes that
4 project, based on its priorities and its funding and
5 its restrictions, if it does get money for that
6 project, they usually go with them. They can take
7 their capital budget money and get an engineer or we
8 can be working with them or we can divide it.

But it's hard to talk about it in one piece because you sort of look case by case and see who has the resources that best fit that project or what combinations. And we're often working together on them. It will be part a Corps project and then may be a little piece of it that's a state project.

#### REPRESENTATIVE PAYNE:

Okay. All right. I understand it. Let me ask one more question. On, again, the grant part of this, your county participates, you've never received money before --- I'm not so sure if we're in a flood plain or floodway, if you don't have flood insurance --- you should've figured that out when you opened your front door or back door and saw a river there. But at least it's open for all the people who get hit and never, never experience a problem, and that happens a lot among all the districts. Do we as

a state have any idea of a cost to fix --- let's just pick one river, the Delaware or the Susquehanna?

Because I don't think we've been able to get our hands around the magnitude of this problem. I mean, I've been enlightened recently on the magnitude of a bridge problem in the Commonwealth. And I'm going to say that we're probably not even close to touching this if we don't come up with some substantial dollars on the prevention side.

#### DEPUTY SECRETARY MYERS:

I think we do have some estimates and I don't have them with me. Certainly neither the money you're proposing here nor the Governor's money of having the dedicated fund that gets \$4 million or \$5 million a year is nearly enough. But it's a start. It's a good, solid investment or sustainable investment, which is part of what we need. It needs to be sustainable. It needs to be --- we can't start projects that are five-year projects and not know there will be money to draw on when they get to the construction stage, because that's what you have to think of. You need to first, you know, authorize some funds, like through the capital budget, and it's a \$5 million project. Well, hooray, and you get an appropriation. The Governor says, we'll release funds

because you're ready to go for design. So maybe you 2 spend \$300,000 on design over a year, a year and a 3 half. And then you work with that design and the community does some things with getting some easements and so forth, and then a year later you need some big bucks for the first phase of construction. So then you're calling upon the fund. In our case we use the bond funds, and it's a release of the Commonwealth's bond money as authorized from the capital budget. 10 that's what we let out at a rate of \$10 million a 11 year, year in, year out. And we're going to increase 12 that so we can be putting more like \$30 million out, 13 based on the Governor's proposal, so that we'd have 14 \$30 million to give out. So you can see that that 15 allows more projects that are ready to start going to 16 construction that can draw those funds down.

The total --- we don't even know what the total --- no, we don't know what the total needs are currently. We know what's been brought to our attention. And many times we know there's a flooding problem, but we haven't --- no one has assessed what the best solutions are and the cost effective solutions. And so we only have very rough estimates, but I think we do have them, but they're very large.

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I know what we have for the dams, just

or replace or breach all of the high hazard dams in the Commonwealth. So that, you know, gives you a sense of that project. And that's just dams, a much less widespread and concrete number that we know where they are, we know what they are and we know or have a pretty good idea of the condition there when we inspect them and so forth, whereas flooding problems, there are multiple solutions and we just don't have those yet.

# REPRESENTATIVE PAYNE:

Well, I'm talking about for the large purpose of trying to get an idea ---. We have been putting money aside for bridge repair for 25 years. Then when the bridge collapsed, it was like, how many bridges do we have in construction ---? Well, we have this number. Well, with the amount of money we're putting aside, we'll never get there. It'll be 100 years. Now they've tripled that amount of money and they're realistic. Within 20 years we're going to get through all of this significant construction of the deficient bridges in the Commonwealth of Pennsylvania. It may not be tomorrow, but at least you know your big picture and you know how you're going to get there.

## DEPUTY SECRETARY MYERS:

Yeah. I believe ---.

#### REPRESENTATIVE PAYNE:

I'm obviously concerned that you don't even have a clue on how much money we're really talking about. And I don't know that you can with the small municipalities, storm pipes and all that. But certainly on our rivers and our dams and all that, I would hope that you would.

## DEPUTY SECRETARY MYERS:

Yeah. We do have --- I would just say, I don't want say we have no estimates. We have made some estimates, because of course, the Governor wanted to know the same thing.

#### REPRESENTATIVE PAYNE:

I'm interested to see those.

## DEPUTY SECRETARY MYERS:

Yeah. I will get you something that we have.

#### REPRESENTATITVE PAYNE:

I serve on the Liquor Committee, too, and --- one of the things I've said is the 18 percent

Johnstown Flood Tax, couldn't you find another line if you're looking for new sources of revenue and we've been collecting an 18 percent Johnstown Flood Tax since the Johnstown flood? You know, I don't know

what that generates, but if we're going to keep that tax there, I think maybe we might want to use common sense. Maybe we ought to use the 18 percent Johnstown Flood Tax for flood projects.

# DEPUTY SECRETARY MYERS:

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That has been suggested.

# REPRESENTATIVE PAYNE:

Most people, and I think they're all the same, for every member here, they want to see something for their money. Nobody minds the buck --well, I'll take that back. We all have one 12 constituent who will call us about it. But 99 percent of the constituents I represent, it isn't the buck or the two bucks. It's are you doing --- can I see something for that money? Thanks for being here today.

# DEPUTY SECRETARY MYERS:

Thank you. Sure.

#### CHAIRMAN GRUCELA:

We have been joined by another member of the Committee and ask him to introduce himself.

#### REPRESENTATIVE SIPTROTH:

23 Thank you, Mr. Chairman. Ι'm 24 Representative John Siptroth from the 189th District, 25 Monroe and Pike Counties. And Secretary Myers, good

to see you again. Regarding House Bill 1989, although I don't see it specifically in here, would this bill include the private property owners associations?

Would this be extended to those individuals as well since they face a number of challenges just like municipalities or regarding their structure needs and their dam safety needs? So in saying that, how would that be interpreted? Who's going to apply?

# DEPUTY SECRETARY MYERS:

Well, I think it's my understanding that Representative Wansacz intends the bill to cover some private damages. We would not have a problem with that.

#### REPRESENTATIVE SIPTROTH:

Thank you very much.

## REPRESENTATIVE WANSACZ:

And if I could just add on to that,
Representative Siptroth, my bill would be for an
organization or private community if they want to
apply for those grants, just like a local municipality
or business or anybody could. They could come in.
And what I'm hoping is that some of the problems that
we've heard Deputy Secretary Myers talk about is some
of these things can be worked out in regulations or
suggestions of some of the changes that we believe

1 have to be made since, what, 1940 is the law? we've all realized now that we --- I was under the impression that we haven't made any changes since 1940, so some of these things hopefully can get done. And it is a problem. And we can make the suggested changes, have these resources.

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I've talked to some of the Committee I don't know if we're ever going to have members. enough money, you know, to do that. And to put the amount of money that we need in a year would probably be --- but we need a plan and we need to start somewhere. We need to start chipping away. that's my intent in this.

## REPRESENTATIVE SIPTROTH:

One follow-up. The stormwater management plan is that suitable and satisfactory, and if we need to use it, will we be in compliance? Or is there more plans that have to be established to get those passed down to private communities in compliance with the bill?

### DEPUTY SECRETARY MYERS:

I think that we were discussing the local flash flooding type of flooding as compared with the regional river flooding. And for that kind of flooding, it's primarily caused by stormwater

problems. And so in those cases, the stormwater would be --- good stormwater planning within the community would be the most important compliance, prerequisite to getting the right things done and being sure that the project will work as intended and won't cause unintended consequences elsewhere.

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I think we also have to keep in mind, and again, this is part of the separate nature of all the little programs that came up. The actual flood plain management program is run through DCED with the flood insurance program. And certainly whatever those requirements are need to be done, too, especially for the larger scale flooding. Then you need to be very conscious where is the floodway. There is a real floodway and how do you manage that, and those definitely need to be in compliance, too.

But that's a much larger scope issue and something that is done with PEMA and the Corps and the whole mapping issues of needing the new better maps and a lot of other issues that we could get into but really aren't my responsibility or my primary knowledge.

### REPRESENTATIVE SIPTROTH:

As this bill is promulgated, it would 25 have to ensure that the municipalities are

understanding that they take into consideration for those private communities to be eligible. And there are a number of floodways that need to be looked at as well as ones downstream. And so as it's promulgated, they should assure that they have those private communities being part of their plan so that they're compliant.

### DEPUTY SECRETARY MYERS:

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Right. I think that's an important Senator Steil's --- Representative Steil's point. bill on integrated stormwater management, he was gracious enough to put in our sort of big idea to try and get to the bottom of this issue of the various --looking from the municipal point of view, I see a demand for six or eight different water resource related plans. And there's good reasons, historical reasons for it. People identified this problem, this problem, made a requirement that you do it. From a municipal point of view, it must be overwhelming, and I can understand why only a third of the communities actually did the stormwater plan. They also have the drinking water protection. They also have wastewater planning.

So we're trying to say if we do one plan, one plan to get your drinking protection, your

stormwater, your flood plain management, your --- if 1 2 you've got a water quantity problem, your state water plan, conservation and protection kind of things for 3 having enough water resources, and put in that your infrastructure planning and we're trying to make our people --- we'll take --- you give us the one plan, get one consultant to do a water resources plan to do all --- have a page for each of those things. You can then turn it into ordinance for each of those things 10 or an integrated ordinance, but we're calling that an 11 integrated water resource plan. And I would dearly 12 love to be able to say you just do that plan, you've 13 got it all. You got the flood, you've got the 14 stormwater, you've got your infrastructure. You got 15 all of your environmental and water-related 16 requirements in one plan.

We provide that alternative in the David Steils bill to doing just --- you can still do the stormwater plan like we've always been doing and was intended and just update that or you can go for an integrated plan. And that bill tries to encourage that approach so we can get farther faster and not overburden municipalities and maybe step back and say, okay, you know, an ideal stormwater plan would look like this, but let's make sure everybody gets a start

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and let's get the five most important things on the ground and have a basic plan out there for everybody 3 rather than the best plan. Certainly a municipality can go further, but let's try and scale it down and get it up there. That sort of goes hand in hand with this bill, I think, for doing a lot to take into consideration what hasn't worked yet over the last 20, 30 years we've been trying to work with these problems and, you know, try a new approach. 10 REPRESENTATIVE SIPTROTH: 11 So it would basically be an expansion of 12 167, kind of a wrapper? 13 DEPUTY SECRETARY MYERS: 14 Yeah. Wrap things around 167. 15 REPRESENTATIVE SIPTROTH: 16 Thank you very much. Thank you, Mr. 17 Chairman. 18 CHAIRMAN GRUCELA: 19 Thank you. My main question, is this 20 area here in the watershed area of those New York 21 reservoirs?

### DEPUTY SECRETARY MYERS:

No.

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# CHAIRMAN GRUCELA:

It's not?

# DEPUTY SECRETARY MYERS:

Oh, here?

# CHAIRMAN GRUCELA:

Yes.

#### DEPUTY SECRETARY MYERS:

No. This is part of the Susquehanna

basin.

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# CHAIRMAN GRUCELA:

Okay. But I did have one follow-up on that. Representative Siptroth, I'm sure, would agree with that. I would just ask you a favor since you are the representative of DRBC.

## DEPUTY SECRETARY MYERS:

Yes, I am.

### CHAIRMAN GRUCELA:

Then would you please have them take a look at those reservoirs? Because it's going to happen this weekend. I hope it doesn't happen this weekend, but I know Representative Siptroth, myself and all representatives who are along the Delaware 21 River are going to be inundated, you know, including residents from New Jersey, with this business about the reservoir and, you know, and the fastest possible funding, the best possible funding. There are conflicting studies now. And a lot of these people

realize that we really don't have any best oversight over DRBC. It's an independent agency. But if we can Governor or bring in that board --- we need to take a better look at that.

#### DEPUTY SECRETARY MYERS:

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Well, let me be clear about this. We don't ever stop taking a look at that. I share your concern and we hear from your constituents every day. I probably have at least a dozen new e-mails this morning because a storm is coming. I'm sure I do. And that's understandable and appropriate.

We have already --- you know, contrary to popular belief, we have already put forth the first ever new operating plan for those reservoirs that does include the provision of flood mitigation. There are specific provisions now in the FFMP, which is the Flexible Flow Management Program, which was instituted on an interim basis in September, which, for the very first time, require changes in the New York City Reservoir operations to provide additional flood Those reservoirs are water-supplied storage. reservoirs. They did not have any operations that attempted to lower water levels. Their whole reason for existence is to store water. So there is a massive change in the history of those things.

1 Now, what we are doing basically right 2 now --- your constituents are not happy because they 3 have latched onto the notion, which I understand is a comforting vision, that we should keep those reservoirs no more than three-quarters full or 80 percent full. And if we did that, they would feel comfortable, which I understand. But that being said, that is not possible with the structures that exist. There's a straw that you can let water out of those 10 reservoirs, two straws really, one that heads for New 11 York City and one that heads for the Delaware River. 12 And you cannot empty them fast enough to provide those 13 kinds of voids when it is raining, or even catch up. 14 So it isn't possible to operate them that way. 15 right now we don't even know that that would give 16 meaningful flood relief to the downstream victims. 17 We know it sounds comforting, but we 18 are not at all convinced and there are no real 19 studies. The people who have done studies all admit 20 they don't have the tools they need to be able to 21 evaluate what the benefit of various reservoir changes 22 in operations would be. We will very soon have that

That was what the Governor called for

tool so everyone can see what the results would be if

we impose different restrictions on those reservoirs.

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right after the 2006 flood. We got each of the states
to ante up \$150,000. The Corps added another \$300,000
and they're building us a model that will let us run
scenarios, not just for the three upstream reservoirs,
but for all dozen reservoirs. And frankly, the
reservoirs closer to us, like Wallenpaupack, like Blue
Marsh, like Nockamixon are more likely to give us more
flood protection in the down basin than trying to
fiddle with the headwaters. Those dams only can
impound 20 percent of the total watershed.

### CHAIRMAN GRUCELA:

That's really not relevant to this bill. I am not the person that brought it up.

## DEPUTY SECRETARY MYERS:

Okay. But let me just tell you. We have changed the reservoirs to produce voids. Whenever we're above normal, we're releasing water. That was never the case before. And we are completely reassessing and next week we'll be announcing the reassessment of the New York City reservoir system and its operations. We have not lost sight of it and we are going to address that problem.

### CHAIRMAN GRUCELA:

All right. I would just say I hope the Delaware doesn't flood this weekend because the people

82 1 aren't going to believe you. 2 DEPUTY SECRETARY MYERS: 3 Oh, I know. Well, I understand ---. 4 CHAIRMAN GRUCELA: 5 We're going to have to do more ---. 6 DEPUTY SECRETARY MYERS: 7 I understand --- I understand, but it's 8 not ---. 9 CHAIRMAN GRUCELA: 10 Thank you, Madam Secretary. Our next 11 testifier will be John Comey. John is the Executive 12 | Assistant Director to the Pennsylvania Emergency 13 Management Agency. And I would only ask the members 14 --- again, remind you that we only have the chambers 15 until 12:30. John? 16 MR. COMEY: 17 Mr. Chairman, thank you. I will edit my 18 remarks to try to streamline our time. 19 CHAIRMAN GRUCELA: 20

Thank you.

### MR. COMEY:

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On behalf of Governor Rendell, PEMA 23 Director French, and Pennsylvania's emergency disaster preparedness community, we do welcome this opportunity to share our thoughts on House Bill 1989, the

1 Pennsylvania Flood Grant and Assistance Program. With me this morning is Vince Hudock. Vince is the Agency's new legislative liaison. I ask you to continue to support Vince in our efforts as you have for me these many years.

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Permit me to preface our remarks by thanking this Committee for your continued interest in and support of our statewide disaster preparedness and response program. As Secretary Myers indicated, Pennsylvania is one of the most flood-prone states in the nation. We have the unique distinction of having more miles of running water than any other of the lower 48 states. Approximately 80,000 miles of rivers and streams run through Pennsylvania's communities. Normally they are placid, calming, providing award winning fishing, recreational boating and scenic walkways. However, the potential always exists that these quiet streams can transform into raging walls of water, capable of untold destruction and threatening the very lives of those live along those waterways.

Pennsylvania averages a major flood about once every 14 months. This is due in part to the natural topography, the tremendous miles of running water that was mentioned, and the fact that over the last 300 years, we as a society have developed the

1 flood plains. Homes and businesses were built on land at risk of flooding. The scientific term for this is the flood plains, low land located proximate to the waterways, which flood when river, stream and creek volume exceeds the bank capacity.

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The main difference between localized basement flooding, some of which is going on as we speak, and deadly wall of water is the amount of rainfall and oftentimes just plain luck. The flood of record in Pennsylvania is the 1972 Tropical Storm Agnes flooding, which ravaged the state capital as well as the Wyoming Valley adjacent to us here in northeast Pennsylvania. However, it also caused widespread destruction and claimed lives in many other parts of the state. In all, that storm claimed 48 lives and caused more the \$2 billion in damage. And that's 1972 unadjusted dollars. Every Pennsylvania county, every county and most communities have land at risk of serious flooding. The challenge we face and the focus of this bill is finding reasonable and realistic way to reduce the risk as well as creating a way to help rebuild when flooding does occur.

Interestingly, the national disaster recovery program, in fact, grew out of the lessons learned in Agnes in '72. The Federal Disaster Relief Act of '74 creates that national program, and it has been amended several times. The important issue is National Disaster Assistance Program, by federal law, is supplemental in nature. It is not intended to repair all damage, but to make essential repairs. The counterpart at the state level does not exist.

The primary protection for real and personal property for any loss is insurance. Most of us have flood insurance --- I'm sorry, most of us have fire insurance to help rebuild and replace property lost in a fire. The National Flood Insurance Program provides the same type of coverage for those living at risk of flood loss. It is essential to understand that a homeowner's insurance policy does not provide coverage for rising water damage. Rising water damage can be defined as water entering the home from outside, as opposed to a broken pipe, which is covered by most homeowners' policies. Flood insurance is available through your homeowners' insurance agent and is essential to ensure adequate protection of the home, business and personal property.

House Bill 1989 is intended to provide a state-based help for residents, businesses and local governments when flooding occurs and federal aid is not authorized. Without going into a complex

explanation of the federal thresholds, permit me to say that flood damage that occurs below \$15.2 million and/or several hundred homes with major damage will not qualify for federal assistance. This bill was created, House Bill 1989 was created to help provide assistance when the flooding falls below that mark.

House Bill 1989 would create two grant programs. The first through DEP would provide assistance with dealing with the nature of the problem, helping to stabilize streams, construct and improve dams and levees. The second piece of the program would deal with the Department of Community of Economic Development and PEMA, which is providing grants to help prepare homes, businesses and public property such as roads and bridges that could be caused --- or the cause of damage.

The very unpredictability of mother nature makes fiscal predictions for 1989 virtually impossible. The number and intensity of flooding events are impossible to predict. The bill tasks the agencies with the development of implementing regulations that define the type and level of assistance that could be provided. I would suggest to you gentlemen that the success and viability of this program lies in the development of those regulatory

processes. And expectation of a 100 percent state funding to cover all losses at the municipal, business and homeowner level is unrealistic. Like the existing federal program, a reasonable cost share may be the only way to avoid depleting the fund with every localized event.

Mr. Chairman, thank you for the opportunity to address this Committee. We certainly welcome the opportunity to work with Representative Wansacz and members of the Committee. As you move forward in these discussions, having been around just for a few years, I can tell you that I think the first time I was involved in discussion with the general assembly was sometime in the early '80s on this. It's still an issue of concern and it's one that we have not resolved. The challenge is major, but the opportunity is great and necessary. We will continue to work with you to reach that solution. I'll be happy to answer questions.

### CHAIRMAN GRUCELA:

Thank you. In the interest of time, I think I'll ask --- I don't have any questions. Does anybody over to my right? Representative Hutchinson?

#### REPRESENTATIVE HUTCHINSON:

Just a quick question. In your opinion,

with this program, I think Representative Wansacz addressed the issue, will this --- if we set up this funding program, will it jeopardize eligibility for any general or other funds, you know, which has been an issue forever? Will this jeopardize it, in your opinion?

### MR. COMEY:

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It's a concern that has to be carefully considered in the language. We don't anticipate, and in all honesty, Representative, we will make every effort to ensure that it does not. We don't want to create a fund that would exceed our capacity to deal with the problem and negate our eligibility for federal aid, which is that \$15.2 million threshold. We're well aware of that. We would make sure that that did not happen.

# REPRESENTATIVE HUTCHINSON:

Thank you.

### CHAIRMAN GRUCELA:

I have one question, and I apologize if I missed this. The major flood year, was it 2006?

## MR. COMEY:

The last major flood was in northeastern 24 Pennsylvania and it was in --- November of 2007, I 25 believe.

### CHAIRMAN GRUCELA:

Okay. Whatever. I guess the question was, what was the cost ---?

### MR. COMEY:

It varies, Representative.

## CHAIRMAN GRUCELA:

It varies? There are no ---?

#### MR. COMEY:

No. The minimum is about \$25 million or \$30 million of eligible costs, and that's public assistance and private. For instance, Ivan was about a \$200 million impact. They're all over the ballpark. They're impossible to predict.

### CHAIRMAN GRUCELA:

We do get federal fundings, too?

#### MR. COMEY:

Yes, sir. Well, when there's federal funding available. When flooding occurs that falls below that federal threshold, it's below that \$15.2 million, but it could be \$14 million. And there is no reasonable assistance that we can provide. There has been recent flooding in Millvale in Allegheny County, Aliquippa and Beaver County, which was just this past summer, which did not qualify for federal aid. And the Department of Community and Economic Development,

PennDOT and a few other agencies did assist to the degree they could to repair that damage, but by and large, it's a local responsibility.

### CHAIR:

Yeah. My recollection is the county declares emergency or asks for the Governor to do it. It's in the mechanics.

### MR. COMEY:

All three, a municipality can declare, a county can declare, and the governor can declare, yes sir, under the current Title 35 authorization.

#### CHAIRMAN GRUCELA:

Okay. Thank you. Thank you, John. Jim? REPRESENTATIVE WANSACZ:

Thank you, Chairman Grucela. John, I have just one question. I know a couple of the representatives asked this earlier. And this is a debate that I think you and I had as well as everybody else. In your opinion, do you believe \$1 is enough or should we go a little bit higher, meaning putting that money not so much into the grant, because you got to be careful with the FEMA so they would not penalize us, but putting that more into prevention? Should we be maybe looking at more than a \$1 a policy, \$2 a policy? We could probably put it up to \$20 a policy

and it won't be enough, but is there --- you know, should we be looking at --- this Committee, should they be looking at maybe increasing that money?

## MR. COMEY:

Myers' recommendation, working with the administration and identifying the universe, what the needs are and a realistic approach to try to address them. I don't think we have sufficient information to argue for or against any dollar --- any amount. It's a major undertaking and I think that we have to define the realistic threshold we're trying to address. Because it's not just the assistance to victims of disasters, which can vary. It's also trying to make a meaningful impact on preventing future flooding from occurring through construction that is far more expensive. I think that your bill is a very good starting point and grounds for further discussion in just these areas. And we look forward to participating with them.

### REPRESENTATIVE WANSACZ:

Thank you. Thank you.

### CHAIRMAN GRUCELA:

Thank you. Thanks again, John.

#### MR. COMEY:

My pleasure.

### CHAIRMAN GRUCELA:

Our final testifier is going to be Mr.

Robert Flanagan, the Lackawanna Emergency Management

Agency director. Whenever you're ready, you can

begin.

### MR. FLANAGAN:

Good morning. Let me thank you --- start off by thanking you for the opportunity to speak before you this morning. I don't have a lot of statements put together for the Committee. I can give you probably not a lot that other folks haven't mentioned to you already or that you don't know yourselves. But I will be able to answer probably any questions that you have.

As I understand it, the purpose of the bill is to put together grant funding to try and help out businesses, citizens, municipalities when a flooding event does not reach the threshold of being able to have a presidential declaration and thereby being able to bring FEMA assistance in. I've noticed that that's been an issue since I stared working in emergency management 12 years ago. As John Comey said before, flooding is one of the major issues that we deal with, especially here in northeastern

Pennsylvania. And one of the problems that we always

come across are those flooding events, or even though 1 2 they're natural disaster events that happen and you don't reach that dollar threshold to request a 3 presidential declaration, which tends to leave a lot of families, businesses and municipalities in a position where they don't know how to pay for the damage that they've sustained. And I've come across it time and again in the last 12 years. It's an issue --- exactly how it's going to be solved, I don't 10 really know. I think the recommendation to have this 11 bill put forward is probably an extremely good idea, 12 something that's been long overdue. I've seen an 13 awful lot of businesses, an awful lot of families have to deal with the aftermath of a natural disaster, 14 15 especially flooding, with no means to try and help 16 them recover.

Just as recently as November of 2006, we ran into that situation with the flooding that occurred here is Lackawanna County and other counties in the northeast. The flooding occurred on the 16th of November and it took until the 23rd of February in order to do the damage assessments. We actually had to run through them two separate occasions. And it took until February 23rd before the presidential declaration came through. Even then, there was a

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question as to whether or not it would actually come
to fruition. So that had an awful lot of folks,

business, municipalities, families really concerned as
to whether or not they were ever going to get --- be
put back in any semblance of what their lives were
before the flooding. And that often becomes a major
concern that we have to deal with.

The one issue that I've seen time and again is, number one, the flooding or natural disasters occur far more often at the lower level than they do where they reach the threshold where we can request the presidential declaration. We've dealt with five presidential declarations since 2003 here in the northeast. And that tends to be a little bit unusual, quite frankly, for those kind of events. But as I said, we tend to deal with the others that don't come to that threshold a lot more often.

And a lot of folks that I deal with on a daily basis and when we have to deal with disasters oftentimes don't have flood insurance. And this was the case in the most recent event because the flooding didn't occur along the river where it normally does, those places where we've, you know, over the years expected the flooding to occur. It occurred in areas that had never seen flooding before. It occurred in

areas where folks didn't even think that they had to have flood insurance because it just never occurred to them that it might be necessary. And those are the kinds of issues that we tend to deal with. So those folks end up in a position where they have no flood insurance, and if the federal government isn't coming in to help out, they tend to be stuck. And how do you help them is one of the issues that we tend to deal with and we really have no answers for in the long run.

In my tenure in emergency management, we've seen grant funding for dealing with hazardous materials incidents, grant funding for dealing with radiological incidents, and they were needed and they were used extremely well. And they're very welcome to have that ability. And I know a lot of the emergency managers across the Commonwealth have been hoping for this type of a solution for many years, because it's something that we all have to deal with, and none of us really have an effective answer for.

I think another item that really we have to pay attention to, and you were just alluding to it a couple minutes ago, was what happens if we give out some grant money to businesses, municipalities, families and then FEMA might come in afterwards? Is

that going to jeopardize the funding at all? I don't know the answer to that question, but I know it's an 3 issue that's come up even as recently as the last event, simply because there was a three-month timeline between the time the event happened and the time that the federal assistance came in, in which case, you're trying to figure out how do you pay for rebuilding roads, rebuilding bridges, getting basements pumped out, getting hazardous materials, oil that's maybe leaked all over a home, partial foundation collapse, those kinds of things, how do you repair that kind of damage when a homeowner or business doesn't have the insurance to cover it and probably doesn't have the 14 wherewithal to be able to do it themselves?

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Another incident I think that we probably also need to look at is when there is federal funding that comes down, sometimes it only addresses one side or the other. It may address the individual assistance and not the public infrastructure. 2007, it addressed the public infrastructure, but there was nothing there available for businesses and families. So it tends to be a double-edged sword there. And I think there is, you know, folks at your level that hopefully can address some of those issues probably a lot better than I can, or some of my

That's about all I have for the moment. cohorts. you gentlemen have questions, I'll be happy to answer whatever I can.

### CHAIRMAN GRUCELA:

Thank you, Mr. Flanagan. Representative Shimkus.

## REPRESENTATIVE SHIMKUS:

Thank you, Mr. Chairman. Good morning,

Robert.

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### MR. FLANAGAN:

Good morning.

# REPRESENTATIVE SHIMKUS:

We have been talking during this hearing quite a bit about a stormwater management plan. the Deputy Secretary for DEP testified that only one-third of the counties in the Commonwealth have stormwater management plans. Could you give me a status report on Lackawanna County's?

### MR. FLANAGAN:

Right now, I know there were stormwater 21 management plans that have been done over the years. At the moment we're in the process of working in conjunction with Luzerne County to put together a comprehensive plan for both counties, which will include not only the stormwater management but the

traffic management and hazard mitigation as well. So that's an effort right now that's under way. It started back in the fall.

### REPRESENTATIVE SHIMKUS:

Any idea when it will be done?

# MR. FLANAGAN:

The time frame for it to be done is in 2009. I believe in the spring, early summer.

## REPRESENTATIVE SHIIMKUS:

And the reason that's relevant to this hearing is that we have made point that under Representative Wansacz's bill, this pool of money will be created for a lot of different things related to floods, including a flood mitigation programs, but who gets it, the county or the municipalities? And we said that this bill would require a stormwater --- or could possibly require a stormwater management plan be in effect before any of that grant money would be divvied out. So that's the relevance.

I can picture you standing, you know, in Jermyn during that disaster. I can see you standing at the base of South Abington Road, you know, when that gets flooded out. I can see you on Crisp Avenue and all over. And I think there are many people in Lackawanna County that owe their lives and their

property to your good work. But I want to ask you for guidance right there in the front lines. What do you think is some of the top things that need to be done in dealing with flood problems?

## MR. FLANAGAN:

Well ---.

## REPRESENTATIVE SHIMKUS:

Common sense, regardless of what is practical in politics.

### MR. FLANAGAN:

When it comes right down to it, a lot has to do with the stormwater management. That certainly is an issue. We've seen that over a number of years that if you don't pay attention to that, you're going to pay for it in the long run. A number of other issues that we tend to deal with that really I don't have an answer for and we keep running into a problem with is the debris removal, especially when it comes to the flooding. There's specific regulations as to what you can do in terms of your debris removal and how far upstream or downstream from a road you can do it, how much FEMA will reimburse for doing that.

And what we've come across, and I know a number of the other counties are all in the same position, is you get two-mile stretch of a stream or a

river where you've got debris clogging up the whole thing and you get authorization to be able to clear 100 yards upstream or downstream from a bridge or a road, and the other mile and a half of the stream is still clogged. FEMA isn't going to reimburse for taking care of that debris removal, and a municipality or a property owner ends up scratching their head knowing that if they don't get rid of that, the next flood's going to be even worse. The damage is going to be even worse. But how do they afford to do it? And that's one issue that we've constantly been coming up with.

In some cases, a national conservancy has some authorization over that, and in other issues DEP may have part of it. But what we find out happens is one agency will have the ability to handle a project but not the money. The other agency will have the money but not the ability. And a lot of times, it's very difficult to be able to match the two of them together just because of legislation that's in place or the operational parameters of particular agencies and how they're set up. And that's become a major problem over the last three years, especially with a lot of the debris that we've seen in the rivers and the streams and that get deposited on property.

1 Another issue that has come up a lot of 2 times are how you deal with private bridges. 3 you deal with private roads that suffer a major impact from a flood? In November of '06, in Ransom Township, we had a road up there that went up to three family homes and it was considered a private road. What happened was Gardner Creek changed its course, scoured out about 50 feet of an embankment and basically destroyed the road going up to the three homes. There 10 was no way to get up to them. FEMA doesn't cover that 11 because it's a private road. The homeowner doesn't 12 have the flood insurance to cover something like that.

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And so there was a major issue as to how do we get any kind of access back to these homes. And it took an enormous amount of work to be able to do that. And thank God we did have a couple of businesses in the area that were able to step forward and said, you know, we'll provide some of the material. Maybe we'll get paid for it. Maybe we won't. But they were able to at least get one lane open to try and get in and out from some of those properties. And those are some of the major things that we tend to deal with.

And then the homeowners that suffer from flooding, they'll have a partial collapse of a

foundation or a partial collapse of a home. In one instance --- well, in more than one instance, in a number of instances, you've got oil tanks that are 3 broken loose so now you've got 100, 200 gallons of heating oil floating around in a basement. That's got to be cleaned up as well as getting the water out, and the homeowner has no flood insurance. And the insurance that they have, because it was a flood, won't cover the damage to it. If it was a wind storm or something else, he'd be able to recoup some of it. 10 11 But the flooding has always posed a major issue for 12 us.

# REPRESENTATIVE SHIMKUS:

Thank you very much. Thank you, Mr.

15 Chairman.

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## CHAIRMAN GRUCELA:

Representative Pashinski?

### REPRESENTATIVE PASHINSKI:

Thank you very much. I know you weren't here earlier, but we were talking about another bill, House Bill 2266, only for the reason that it allows the county the option to developing a disaster plan, stormwater management. What is the cooperation between your local communities and counties on that?

MR. FLANAGAN:

1 At this point, as I mentioned before, 2 we're working on trying to put together a comprehensive plan in conjunction with Luzerne County. 3 Some of the municipalities, I know, especially in Luzerne County, have their own hazard mitigation plans, some of their own disaster management plans in effect. For us, all the municipalities in Lackawanna County have a disaster response plan. Some of them will have some stormwater management, maybe some other 10 comprehensive plans, but they go back quite a number 11 of years. And our recommendation at this point would 12 be once we have the comprehensive plan put together, 13 the easiest thing to do would be for the 14 municipalities to sign onto the county's plan, which, 15 all in all, would probably make things a lot simpler 16 to deal with rather than having 40 separate plans and 17 trying to figure out the differences. And hopefully 18 they're going to try and mesh together in some kind of 19 cohesive manner. 20 But that would be --- in some cases

But that would be --- in some cases you're going to have just the natural politics of the Commonwealth, which tends to pop up a lot of times, where a municipality wants to have its on autonomy and be able to, you know, make its own rules, its own ordinances, its own plans, so ---.

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## REPRESENTATIVE PAHINSKI:

My question is really about the fact --we do have some communities in Luzerne County, you
know, that basically turn a blind eye to some of the
flooding problems. And would their cooperation
mitigate it? And that's what I was wondering, whether
you thought that the idea behind 2266, which, again,
is to give the county the option of developing that
plan and then instituting that plan as also a way
to ---.

### MR. FLANAGAN:

especially when we've been discussing hazard mitigation, it seems to be the more logical approach to go that way simply because it would make things a lot more --- a lot easier to coordinate at the county level and then up to the state level from there.

### ATTORNEY PASHINSKI:

Thank you very much.

### CHAIRMAN GRUCELA:

Representative Smith?

### REPRESENTATIVE SMITH:

Thank you, Mr. Chairman. Very briefly, may I say thank you very much, Mr. Flanagan, for being here today and for bringing your obvious expertise to

this hearing. On the county level, on Lackawanna

County level, have --- in the past eight to ten years,

have we made private residents respond to flood crises

and to the individual people and property owners

themselves?

### MR. FLANAGAN:

It's been a learning curve for me. And it's been a learning curve for the elected officials around the county, especially municipal officials, a big learning curve. We've come a long way in the last 12 years in responding to flooding and being able to have the emergency services better prepared for responding to it. Twelve (12) years ago we didn't have a county technical rescue team, which we do now. And we've used it in several of the flooding events in the last several years since we've created that team. And we've also requested assistance from Luzerne County's technical rescue team.

That's a major point that for me tends to allow me to relax a little bit when we have a flooding incident because now I know, well, I don't have to run around trying to figure out where am I going to get the resources? If we have to start doing an evacuation, if we have to start rescuing folks, where do I get that from? I know I can call the 911 center

and say, you know, activate the county technical rescue team and now I've got ten fire departments all coming together with people who are trained, you know, to do those kinds of things. And we can work in conjunction with some of the swiftwater rescue teams in the region.

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The municipal officials over the years have come a long way in learning what to do when dealing with --- especially the flooding response and 10 the recovery. One issue that we still have is on the 11 mitigation side. And I think that's probably 12 county-wide. It's probably region-wide. 13 mitigation is still an issue that we have to address. 14 Although we have had, in the run-up to preparing the 15 hazard mitigation, we've gotten a lot of projects 16 recommended to us from the municipalities that they 17 feel would be a tremendous help towards reducing the 18 types and the amount of flooding that we have to deal 19 with. And I'm really looking forward to being able to 20 get those kinds of projects input into our hazard 21 mitigation plan and being able to hopefully move on 22 and get funding to be able to see some of those 23 projects completed. If we can see some of those 24 completed, I think we'll be in a lot better position 25 than we have been.

### REPRESENTATIVE PASHINSKI:

Thank you, sir.

# CHAIRMAN GRUCELA:

Representative Siptroth?

#### REPRESENTATIVE SIPTROTH:

Thank you, Mr. Chairman. Mr. Flanagan, thank you for being here today, and this will be brief also. A couple of the things. You mentioned the three homes that were severed because of the road being washed out.

### MR. FLANAGAN:

Right.

# REPRESENTATIVE SIPTROTH:

Were they in the flood plain?

#### MR. FLANAGAN:

No. As a matter of fact, they sat about 200 feet above the flood plain. And there was a another home, as a matter of fact, that was in the same situation where the home was way up on the top of the hill, but in order to get to the house, you had to take a little bridge across the Gardener Creek. Well, the bridge got washed out. And the family was ready to bring the husband home from having surgery at Community Medical Center and they had to be put up in a hotel because there was no way --- you know, how do

you get across --- you know, what do you do with a private bridge? A private bridge doesn't qualify for the funding. And you're telling a family that, well, you're going to have to come up with \$30,000 to replace the bridge that you just lost. And they're trying to figure out, how do I pay for my husband's surgery, and they had a couple of disabled kids and you --- that was a big go around for a couple of months with that one particular family to sort out --- we finally got a bridge in there, but it wasn't an easy thing to accomplish.

# REPRESENTATIVE SIPTROTH:

And I sat on the Appropriations Committee and I asked Secretary McGinty a couple of questions and one was the flood plain mapping issue, which is so outdated. I think the DCNR has the funds and have started the process. They expect to be soon finished with a portion of it. They're doing the entire state so that that information can be utilized to redo the flood plain maps, which I think will move on to the communities. However, in the instance of private bridges and roads, there's still an issue and that's what --- I think this bill will fill that void.

And also, through the Governor's budget this year, I understand there's additional monies for

flood mitigation, which would include the removal of
debris from streams. I think that that --- and I
agree with you that that's very unheard of that --you know, not necessarily that they would channel
down, but just to get the stuff out of the streets and
creeks and so that can ---

### MR. FLANAGAN:

Correct, yeah.

### REPRESENTATIVE SIPTROTH:

--- water can flow more freely and not cause flooding at a later time. That's all I have. Thank you, Mr. Chairman.

#### CHAIRMAN GRUCELA:

Thank you. Thank you, Mr. Flanagan.

Representative Wansacz, is there something you wanted to ---?

### REPRESENTATIVE WANSACZ:

Well, first off, again, thank you all for coming. I think what you've heard today is testimony from everybody talking about, you know, there is a need, there is a problem, and without any funding, nothing gets done. And we all realize that. And, you know, when water, when streams or creeks come through, you can be on a hill and you can be above the flood plain, and the water, even though you have to have it

to go in to do anything, you have to have a DEP permit. But it's either the responsibility of the homeowner or the borough of where the person lives to be able to fix this. And so if you're seeing problems such as where Bob says, you've got a bridge, you can only go 100 feet to the left or 100 feet to the right of it. Or if it's a state road, PennDOT will come in and clear it right underneath the bridge, or 50 feet, I think, one way or the other, but then what about the 10 rest of the stream? And that takes money. And these 11 homeowners that live there, or if that floods out, 12 that floods other areas that aren't even in the flood 13 plain because nothing was addressed upstream.

So what we're trying to do is create this. I look forward to working with each and every one of you on the Committee because I value your insight. And I think this is a great way, a starting point. What we've learned here today is not only do we need good, smart planning, but we also need the funding to be able to implement these things. So I look forward to working with you. Thank you for coming.

### CHAIRMAN GRUCELA:

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Thank you, Representative Wansacz. And, again, on behalf of the Chairman of the Committee, the

overall Committee Chairman Melio, Chairman Fairchild
as well as our Emergency Preparedness Sub-Committee
Chairman, Representative Solobay, Representative
Bastian, who I failed to mention at the beginning of
this hearing, and of course, the members that were in
attendance today, all of you who testified,
Representative Wansacz, who I know has a very good
bill here that addresses a need that we certainly have
seen for many, many years.

As I had mentioned earlier, there are 66 cosponsors for this bill. When you get that many cosponsors, you certainly have touched a nerve that needs to be attended to. And I think hopefully we'll report back to the Majority and Minority Chairmen the proceeds are today and hopefully we get this bill on Committee's calendar to be taken up by the full Committee. And of course, my thanks to the City of Scranton for the use of their fine facilities here this morning to allow us to conduct this hearing. So I thank everyone, and everyone have a good day.

\* \* \* \* \* \* \*

HEARING CONCLUDED

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