HOUSE OF REPRESENTATIVES COMMONWEALTH OF PENNSYLVANIA

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House Bill 2078

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House Judiciary Committee

Main Capitol Building Room 140, Main Capitol Harrisburg, Pennsylvania

Tuesday, July 14, 1998 - 1:10 p.m.

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BEFORE:

Honorable Thomas Gannon, Majority Chairperson

Honorable Jerry Birmelin

Honorable Brett Feese

Honorable Timothy Hennessey

Honorable Robert Reber

Honorable Thomas Caltagirone, Minority Chairperson

Honorable Peter Daley

Honorable Harold James

Honorable Kathy Manderino

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1	ALSO PRESENT:
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3	Brian Preski, Esquire Majority Chief Counsel
4	Judy Sedesse
5	Majority Administrative Assistant
6	David L. Krantz
7	Minority Executive Director
8	Paul E. Parsells
9	Minority Executive Director
10	House Transportation Committee
11	Roseann Cadau Minority Administrative Assistant to
12	Representative Battisto
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1	ACTING CHAIRPERSON CALTAGIRONE:
2	We'll get started with the hearing today. I'm
3	Tom Caltagirone, Democratic Chair. My
4	colleague, Tom Gannon, Republican Chair, will
5	be joining us shortly. He's on the turnpike
6	and will be here in a little bit.
7	I'd like the members of the staff to
8	please introduce themselves for the record.
9	Then Chief Counsel Preski will be reading a
10	statement.
11	REPRESENTATIVE DALEY: I'm
12	Representative Daley from Washington and
13	Fayette County.
14	MR. PARSELLS: Paul Parsells,
15	Executive Director of the House Transportation
16	Committee.
17	REPRESENTATIVE REBER: Representative
18	Bob Reber from Montgomery County.
19	REPRESENTATIVE FEESE: Representative
20	Brett Feese from Lycoming County.
21	MR. PRESKI: Brian Preski, Chief
22	Counsel for the committee.
23	If I may, Representative Godshall was
2 4	not able to be with us today. He is the prime
25	sponsor of the legislation. He has a brief

statement that he has asked to be read into the record.

"Members of the House Judiciary

Committee, I apologize for not being able to be
with you today in person, but I appreciate
having the opportunity to present testimony.

"Upgrading our seat belt law from secondary enforcement to standard enforcement is a law whose time has come. We deal in the legislature on a regular basis with issues affecting the lives and safety of our constituents. We establish staffing levels and safety standards for our nursing homes, day care centers and hospitals. For health and safety reasons we regulate the use of pesticides, drugs and alcohol usage, and now we will be addressing the issue of safety in our schools, all through further regulation.

"In 1996, 25 children were killed in classrooms in the United States. In that same year, approximately 200 children were killed in motor vehicle crashes on Pennsylvania's highways. Utilizing PennDOT's statistics, close to 100 children could have survived had standard enforcement of seat belt use been in

force.

"Some may argue that they have a personal right to risk injury by not wearing a seat belt, but the thousands of preventable injuries all cost monies that society, namely taxpayers, must pay. The preventable fatalities, injuries, head trauma cases, et cetera, et cetera, are at your and my expense.

"I recently appeared with Doctor
Ricardo Martinez, Administrator for the
National Highway Traffic Safety Administration,
at a NASCAR press conference promoting seat
belt use. He said it best, your freedom ends
where my wallet begins. The insurance and
medical costs for unbelted crash victims
amounts to 14.3 billion a year. PennDOT has
stated, based on their own statistics, that if
everyone buckled up, the savings would be 400
lives and thousands of injuries.

"A 15 to 20 percent increase in seat belt usage is typical following a state's upgrade to standard enforcement. PennDOT estimates that the economic impact on not buckling up in Pennsylvania costs our citizens in excess of 2.2 billion annually. Eighty-five

percent of the injury crash costs are directly borne by society in the way of increased insurance cost, health costs, and welfare benefits, to mention just a few.

"Highway deaths in Pennsylvania increased by six percent in 1997 over 1996 figures. Interesting enough is the statistic that speeding was a factor in only two additional fatalities, while fatalities relating to those not buckled up increased 19 percent or an additional 113 fatalities over 1996. These figures have lead Transportation Secretary Brad Mallory to indicate that 400 of these lives could have been saved if the seat belt, you paid for when you bought your car, was fully utilized.

"I do want to react to a few of the anti-seat belt arguments I have seen and heard. The arguments of a spokesman from the ACLU that the decision of what you do in your own car should be left up to you and we don't need big brother telling us that we should do something because it is good for us is ludicrous. The Pennsylvania Consolidated Statutes Title 75

Vehicle Code Book dictates rules and

regulations to be followed on our highways, and it's two inches thick. It deals with speed limits, the use of turn signals, headlights, safety inspections, et cetera, et cetera. Why not do away with all of these infringements and just turn everybody loose?

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"The ACLU says that the provision in the legislation that would allow the evidence of not wearing a seat belt to be entered in any civil action is an attempt to reduce damage awards. The real reason for the inclusion of the provision is to allow a jury of Pennsylvania citizens the opportunity to know all the facts as they debate a crash scene.

"If a person breaks our current seat belt law and does not wear a seat belt, then let the jury decide the damages based on all the facts. By hiding evidence, it is more likely that the person who broke the law will be rewarded with a larger award. That impacts all motorists and we all pay for those awards through higher insurance premiums.

"Lastly, every state that embraces this legislation encounters the argument of police harassment of minority motorists. I

1 support Representative Harold James for 2 introducing legislation in the House to study 3 police harassment of minority motorists. However, according to the National Safety Council, there has been no reported incidents of seat belt violation police stops associated with police harassment. This legislation simply saves lives.

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"If common sense doesn't come into play, legislation eventually will. The trial lawyers have thrown out yet another argument; the contend that an innocent child may have a monetary award reduced in a civil action if the fact were known that the child was not restrained or not properly restrained. They add that the responsibility lies with the driver and not the child. This, in fact, could be true, but the reality is that, standard enforcement will save hundreds of lives and prevent thousands of injuries from ever happening.

"When the General Assembly passes standard enforcement and the Governor signs this legislation, we will have far fewer awards to worry about because there will be far fewer

1 awards handed out.

"States that have standard enforcement average about 80 percent usage. Today, 14 states and the District of Columbia have standard enforcement. New York and Maryland have standard enforcement of seat belts use. New Jersey is halfway there, awaiting Senate action.

"The Governor of Delaware has recently called for standard enforcement after a series of accidents resulted in the violent deaths of a number of young people, all ejected from their vehicles. Pennsylvania's seat belt usage has decreased from 71 percent to 65 percent. Standard enforcement would almost automatically increase the numbers to between 80 percent and 90 percent.

"The National Highway Traffic Safety Administration and NASCAR have just kicked off a seat belt awareness campaign to capture the attention of the 31 percent of the motorist who still don't buckle up. Unless you have been in a crash, no one knows better than a NASCAR driver the value of a seat belt.

"There is no question that the

1 carnage on our highways will have to be 2 addressed. The question is, as a mother who 3 lost a daughter ejected from a car recently 4 asked me, how many more Pennsylvanians will die 5 or must die before you will act? The mother 6 felt very strongly that with standard enforcement her daughter would have been in a 7 8 seat belt and alive today." 9 Representative Godshall again 10 expresses his concern that he was not able to 11 be here today. 12 ACTING CHAIRPERSON CALTAGIRONE: 13 Thank you, Counsel Preski. We have had some additional members join the panel. If they 14 would just please introduce themselves for the 15 16 record. 17 REPRESENTATIVE BIRMELIN: 18 Representative Birmelin, Wayne County. 19 REPRESENTATIVE HENNESSEY: 20 Representative Tim Hennessey, Chester County. 21 REPRESENTATIVE MANDERINO: Kathy 22 Manderino, Philadelphia County. 23 ACTING CHAIRPERSON CALTAGIRONE: 24 Thank you. We'll start the testimony with Tim 25 Shollenberger, Vice President, Pennsylvania

Trial Lawyers and Mark Phenicie, Legislative Counsel for the Pennsylvania Trial Lawyers.

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MR. PHENICIE: Thank you very much, Chairman Caltagirone. At this time I would like to introduce the Vice President of the Pennsylvania Trial Lawyers and a recognized leading expert on auto insurance issues in Pennsylvania. Tim Shollenberger.

MR. SHOLLENBERGER: Thank you, Mark.

Good afternoon, Chairman Caltagirone, and

members of the House Judiciary Committee. I'd

like to read a brief statement and then make a

few editorial comments if I might, and then you

can direct some questions to Mark and I.

Thank you for giving the Pennsylvania
Trial Lawyers Association the opportunity to
testify on House Bill 2078.

The Pennsylvania Trial Lawyers

Association unalterably opposes this bill. We believe that changing the law in this area will insert significant additional cost in the resolution of this type of case. Jurors will not be able to assess the difference without expert testimony. Biomechanical engineers are extremely expensive.

The effect of this language will be to create a scientific debate on what percentage of an injury caused by a negligent defendant might have been prevented by a seat belt or child restraint system.

This conflicting testimony would raise the transaction costs related to resolution of claims; thereby increasing the cost of premiums to consumers and reducing the amount of recovery for injured parties. This language would also provoke debate at the claims level where the threat of raising this defense will be used, so that claims which ordinarily are resolved efficiently will become embroiled in litigation.

The resolution of claims would also be impacted as insurers debate whether the treatment is causally related to the collision itself or the nonuse of the restraint system. Private health plans or workers' compensation carriers asserting subrogation claims against auto tort recoveries would be less likely to recover amounts paid for collision-related medical treatment which is later attributed to the nonuse of a restraint system to the

detriment of its policyholders.

Proponents of this change may argue that an individual who strikes a windshield in an accident would be subject to this section and the difference could be easily proven.

However, it would be difficult or impossible to say what other injuries would have been caused by a force violent enough to throw the individual through a windshield had the restraint system been in use. Belts themselves, of course, can cause serious injury.

In addition, the violent force causing sudden acceleration and deceleration can result in crushed vertebrae and ruptured cervical disk. Such a discussion would extend the argument from a basic tort claims such as, what injuries were caused by the defendant's negligence—and I might add, you'd also need to establish substantial factor—to what injuries were caused by the defendant's negligence, then subtract the portion of those injuries that might (sic) have been caused had the plaintiff been wearing the seat belt; further, to what injuries were caused by the defendant's

negligence, subtracting those injuries which were caused by the plaintiff's failure to wear a seat belt; but then add the injuries the plaintiff would have suffered if he or she had been wearing a seat belt, which I'm not sure I even follow.

Any evidence that would be associated with determining in a given case whether certain injuries would or would not have been caused by a seat belt and other injuries might have been prevented by the use of the seat belt is highly speculative at best.

Clearly, it will increase the transaction costs to the detriment of both the injured consumer and the insurance company.

Such a bill is also unfair to the innocent child who may or may not be belted into a restraining seat. Should such an individual have reduced rights because of this legislation and because his parent was in a hurry and/or had not purchased the necessary seat?

Finally, there is absolutely no statistical information that we are aware of that would suggest that people would more

likely wear their seat belt if they knew that their claim for damages would be limited if they were not wearing a seat belt. Whether or not to wear a seat belt is more a matter of public education and habit. I will editorialize on that in a moment.

There is absolutely no incentive provided by this language. We believe it is essentially language which will increase the cost of litigation, reduce the recovery of injured consumers, including innocent children, and benefit only insurance companies writing automobile insurance policies and those auto manufacturers who are lobbying for this legislation.

If I may, I come here not only as a lawyer but as a father of an 11-year old son and a 7-year old daughter. I have some perspective as a father as well. I can tell you that I was listening to Representative Godshall's statement. I think it's good that we're debating this issue. It's a very important issue. It deserves a lot of debate. But, I was struck by the statement that juries and judges need to know all the facts and this

notion of hiding evidence. What struck me was, this certainly isn't a situation that's exclusive to this issue.

I'd like to give the committee a couple of examples of that, if I might. For example, if there's a dangerous condition and then the person who is theoretically liable, subsequently fixes that condition, that's called a subsequent remedial measures. Those are not admissible, because there are public policy reasons not to admit that evidence.

In the workers' compensation realm, if you have an injury that is caused by a fellow co-employee or is on the job, I think we all know what we have. We have exclusivity, don't we? And the exclusivity provision for the workers' compensation law will prevent a suit. In fact, it even extends to borrowed service. People who are hired by temporary employment agencies are not paid by those agencies, and then are injured at the workplace where they are sent to work, even that person gets the protection of the exclusivity provision. And, obviously, there are public policy reasons for that.

The third example I would give you is, there's certain presumptions that relate to the negligence of children. Pennsylvania's law as it is now constructed, children under the age of seven is conclusively presumed to be incapable of negligence. child between the ages of seven and 14, it's a rebuttable presumption, and a child 14 and above gets the same evidentiary standard as an adult. So, to say that there's no precedent for valid public policy supporting the exclusivity -- not admitting certain evidence, really, it's not an unprecedented thing, is the point I wanted to make.

editorialize about was this notion of education. I happen to serve on the Board of Directors of the local chapter of the American Heart Association. In conjunction with the state agency, the drug and alcohol agency of the state, we do a lot of work on educating children in the schools.

What we do is, we put on mock trials and smoking trials where we actually have the principal and different people on trial. We

arrest them and we charge them with not doing enough to prevent smoking. You'd be amazed of the impact that this has on those children.

Anecdotically I can tell you, and I will admit to you that I didn't wear a seat belt until my son who is now 11--he was six years old, in the first grade--he said dad, we learned in school about seat belts. Put your seat belt on. Then I put my seat belt on.

I guess what I'm trying to say is, I think on first blush, you know, to say we're going to put a civil penalty to those who are injured by seat belt, that knee jerk seems like it's something to debate. But when you look at all the potential cost, the additional cost of litigation, biomechanical engineers cost thousands of dollars, and they're going to come on both sides because seat belts cause injury. We all know that.

I also was struck -- I had a conversation once with a coroner because I was handling a death case. It so happened that the person who was killed, they were severed by the seat belt. He taught me something. He said, Tim, the key is not so much that you have the

seat belt on. You have to wear it properly.

He taught me, you have to wear it down over

your hips. He said it's a lot better to break

your hip bone and walk away from the accident.

So then, does the plaintiff then call an expert

to say in a real violent collision, had they

been wearing seat belts they might have died?

I mean, it gets really complicated.

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Then, is the playing field level when one side can get experts in a multitude of cases, while the plaintiff can only get an expert in one case, you see, in that particular case, where in many of these cases the plaintiffs front the cost -- not front the cost, but the cost come out of their recovery. You have to ask yourself all these questions.

The other thing I would tell you as a father, and then I'll be done and open it up for questions, I don't know how many of you know -- Do you know the device called the Safe Fit, S-A-F-E F-I-T? There's this -- I call them tweeners. They're kids between the -- They're older than four, but less than ten.

Did you ever see a seat belt on a child like that? Did you ever see where the

shoulder harness comes? It comes right under the neck. What the Safe Fit does, it readjusts that seat belt so that it fits better.

So, what I'm trying to say to you is, there's a lot more to this issue than meets the eye. I think it's a good issue for good lively public debate, but I think just to make a knee jerk reaction here would be a big mistake. That's what I have to say on the issue.

MR. PHENICIE: I have one comment to add to Mr. Shollenberger's statement today.

One of your committee members, who is not present today, Representative Joe Petrarca used to work for Attorney General's Tort Division which, of course, is the Commonwealth defense in tort claims against the Commonwealth.

If he were here today he would tell you, if this bill does progress to the floor, that the standard rate for a biomechanical engineer paid by the Commonwealth was \$2,000 an hour. If you're looking at a biomechanical engineer on either side of the issues, you certainly can see where that would indeed drive up the cost of litigation and the friction costs.

1 Additionally, the evidentiary piece 2 was Senate Bill 1393, which was last session in 3 the Senate Transportation Committee, was not 4 reported out of committee, but during the 5 public hearing on Senate Bill 1393, a 6 representative of one of the auto manufacturers 7 testified under cross-examination that, indeed, if Senate Bill 1393, or in this case House Bill 8 9 2078, would be enacted into law, indeed, the court costs would increase for specifically the 10 11 reason I mentioned as quoted by Representative 12 Petrarca. 13 CHAIRPERSON GANNON: Thank you, Mr. 14 Shollenberger and Mark Phenicie. 15 Representative Manderino. 16 REPRESENTATIVE MANDERINO: No questions. 17 18 CHAIRPERSON GANNON: Representative 19 Hennessey. 20 REPRESENTATIVE HENNESSEY: Thank you, 21 Mr. Chairman. Mr. Shollenberger, the proposal 22 that's before us could be easily separated; one 23 provision being, making seat belt use a primary 24 offense rather than secondary offense as it is

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currently.

Then the second being the question of

whether or not usage or nonusage of seats belts

should be admissible evidence; whether that

would be admissible in the litigation, if

litigation were to occur.

not one of the things that is frequently talked about when this is advertised, this kind of proposal that is advertised; if that were to be deleted so the present law would be maintained and usage or nonusage of the seat belt would be not admissible in the subsequent litigation, would the association still be opposed? Do you have opposition to the principle of making seat belt usage a first offense or cited as a primary offense?

MR. SHOLLENBERGER: I can answer you this way. I think if you look at the current law, I mean, which the trial lawyers did not oppose, which does include the protection, the preclusion of the admissibility of the civil standards, we don't oppose that. So, I think at the moment it is separated.

I think as to whether or not it ought to include a primary offense, we don't take any

strong position against it or for it. I think that's for others to decide.

MR. PHENICIE: I would say, we have never taken a vote specifically on whether or not non-wearing should be a primary offense or not. I would say probably, just as a sampling of our membership, we have a lot of -- and our association basically stands for the concept of individual rights. I would guess if I did a poll of our membership they would probably be opposed to that, although the association per se, Representative Hennessey, does not have a position.

I think another thing that was not mentioned here and will not be mentioned here is the concept that, while the legislation may talk about a 20 or 25 dollar fine, I think it's important the legislature and the public realize that it will not be \$25 out of their pocket. You will have court costs; you will have CAT Fund costs in addition to the language that is in the legislation.

Certainly, a number of legislators
that I have spoken to privately said that their
constituents would be very, very angry if they

were pulled over not wearing a seat belt and ended up with a hundred and two or a hundred and four dollar bill and would probably take it out on you if you were one of those individuals. As the association, we have no position on that issue.

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REPRESENTATIVE HENNESSEY: Is it fair to say then, if the evidentiary question was removed from that provision, the deletion of that provision was removed from the proposal, that you would withdraw your opposition to the bill, and at least at the present not having a position for or against the question of primary enforcement?

MR. PHENICIE: I couldn't answer that, Representative. In all honesty, I couldn't answer that. I would have to take that in front of our policy committee.

REPRESENTATIVE HENNESSEY: I
understand. At this point your association
hasn't dealt with that kind of question, that
separation of these proposals within this bill?

MR. PHENICIE: The only position we have addressed today has been opposition to House Bill 2078.

MR. SHOLLENBERGER: I can expand on that. I think when the prior bill was debated I think that was our position as well. That was the point I was trying to make.

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MR. PHENICIE: This is the first time we've seen the two concepts molded into one bill. Certainly, House Bill 140 dealt only with the evidentiary standard. Senate Bill 1393 was exclusively the evidentiary standard.

MR. SHOLLENBERGER: Yes, but I want to correct my friend here for just a second. At the time that the bill was last addressed, case law suggested that the seat belt defense was available, so we really did have to deal with both issues. What happened was, there was language included in the bill at that time so that the evidence was not admissible. sense the two were at that point tied, but there were tied in a sense that it was not legislation, you see. It was legislation and then case law because the way a statute works is, if you are found to have violated the statute, then that forms the basis for negligence and the concept being it's negligence per se.

That's why it's really important in the drafting here, if what you want to do is truly separate, you really have to engraft back onto the bill the language that is currently in the statute. Do you follow what I'm saying?

Thank you. Thank you, Mr. Chairman. No other questions.

REPRESENTATIVE HENNESSEY:

CHAIRPERSON GANNON: Representative Daley.

REPRESENTATIVE DALEY: Thank you, Mr. Chairman. I read your commentary and it seemed you are taking — setting forth the argument it's going to go from what injuries were caused by the defendant's negligent act to a twofold step, which of those injuries may have been caused by the seat belt if the plaintiff was wearing that seat belt and what was not caused by the plaintiff not wearing that seat belt. Is that what you are saying? It would take that sort of two-step evaluation to determine the negligent standard?

MR. SHOLLENBERGER: Let me give you a six-step process. If anybody has ever tried a case, they know that there is negligence, then

you must also prove that the negligence of the defendant was a substantial factor in causing the harm. It's not enough to just prove negligence. Even our own testimony doesn't really address the substantial factor issue. That's why I wanted to add that.

If I'm driving down the road and a drunk driver hits my car down the road, not only do I have to prove under existing law that the drunk driver was negligent, but then I also have to prove that the drunk driver's negligence was approximate cause of the injuries, you see.

Before, this legislation prohibited the admissibility of the evidence, that's how the seat belt defense would come in. You would come in and you are the defendant and you say, well, Mr. Plaintiff, you weren't wearing your seat belt. Therefore, the injuries that you sustained were not substantially caused by the drunk driver; they were substantially caused by the fact that you weren't wearing a seat belt. Therefore, that shifts the burden away from the drunk driver onto the person that was occupying the vehicle, including the children in that

vehicle.

What we're saying is, not only do you have negligence and substantial factor with regard to the defendant, but then you have whether or not — the third and fourth issues are whether or not the failure to wear the seat belt was negligence on the part of the person who wore it, and then whether that negligence was a substantial factor. Then the fifth and sixth steps are, the plaintiff comes back and says, well, I would have received these injuries had I been wearing the seat belt and whether those were substantial factors.

So, you take a two-step process and you make it a six-step process. That's what we are alluding to in this testimony.

REPRESENTATIVE DALEY: Would it not be considered like an intervening factor as opposed to a substantial factor?

MR. SHOLLENBERGER: No. The law in Pennsylvania -- what we used to have was negligence and then we used to have a concept known as approximate cause, did the injuries approximately cause the harm. At least that's the way I learned it in back 1981 and the '70's

when I was a lawyer -- a lawsuit. In any event, the concept in Pennsylvania law, approximate cause was replaced by substantial factor. Believe me, that is a tough hurdle for a plaintiff in a civil case to overcome, that substantial factor hurdle.

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Now you're going to jump negligence not once but three times and you're going to be jumping substantial factor. I can tell you, juries don't understand a lot of times. I have talked to a lot of them after trial. They have a hard time with that concept; even having to decide it once. You can imagine if they have to decide it three times within the context of the same case. It's tough.

REPRESENTATIVE DALEY: Thank you, Mr. Chairman.

CHAIRPERSON GANNON: Do you know whether or not -- Let me preface this with a remark. Several years ago--I'm going back to during the Reagan Administration--the Secretary of Transportation issued some kind of an executive order. Basically he said: The states with two-thirds of the population enact a mandatory seat belt law--and there was

several criteria, one being it had to be a primary offense--that the automobile industry, people that manufacture automobiles, which have been defined by the courts as inherently dangerous instrumentalities, that the automobile manufacturers would no longer have to provide for a lot of safety features in automobiles.

At that time there was a lot of research going on with respect to the knobs and dials, the interior of the car, the resistance of the interior car to a skull. If you hit the interior of the car, the interior of the car would give before your brains were splattered all over the inside. That would kind of be (pause) left gut if we had a mandatory seat belt law. Do you know whether or not that executive order is still in effect?

MR. SHOLLENBERGER: I'm sorry, Mr. Chairman. We could find that out for you if you'd like.

CHAIRPERSON GANNON: That's all right. You don't have to find it out. We'll find it out eventually.

MR. SHOLLENBERGER: I'm sorry, I

don't know.

CHAIRPERSON GANNON: Back then during the debate I felt that that was the key component because, it literally meant if we, Pennsylvania enacted a primary seat belt law, that the automobile manufacturers could make cars that were less safe. I think it's important --

MR. PHENICIE: This is almost the same line of logic as the cigarette manufacturers getting federal preemption with the warning patch, Mr. Chairman. It's the same sort of logic, I think.

MR. SHOLLENBERGER: He's thinking with me.

CHAIRPERSON GANNON: I didn't know whether you were aware of that. Let me ask a question. I think the answer is going to be self-evident, but I do want to get it on the record because I think it's important. Do you agree that seat belts can save lives and reduce injury?

MR. SHOLLENBERGER: Yes.

CHAIRPERSON GANNON: So we don't have any question about that.

1 MR. SHOLLENBERGER: No question about 2 it. 3 CHAIRPERSON GANNON: That was the 4 only question that I have. Does any other 5 members have a question? REPRESENTATIVE MANDERINO: 6 7 Chairman. 8 CHAIRPERSON GANNON: Representative Manderino. 9 10 REPRESENTATIVE MANDERINO: Thank you. 11 A couple of questions occurred to me during the 12 dialogue. Mr. Shollenberger, you mentioned that there are devices out there. I think you 13 14 called one brand name Sure (sic) Fit that helped to adjust a seat belt so it's not 15 16 choking off the child. I also know that there 17 are different kinds of devices out there that 18 do the same for adults. I have myself been 19 choked off, depending on where the seat belt 20 comes from. Over the years I have used 21 everything from little plastic clips that 22 adjust where your seat belt hits, et cetera. 23 I'm pretty sure that the automobile

manufacturers would tell you that was a

modification of my use of the proper adjustment

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of their seat belt, so therefore, by having done that I have rendered ineffective the safety features of their seat belt. You may have a different perspective from case law, but that's going to be my guess. Unless they manufactured that clip themselves and gave it to me, that that is going to make ineffective the whole seat belt issue.

My question is, put that in the context of a lawsuit where now we're using seat belt use and the effectiveness of the seat belt to work in a litigation situation, what happens to me as the injured party if either I had on my child one of these things that prevented them from being choked or I had on my own belt one of these clips that adjusted the -- across the shoulder restraint so it wasn't choking me in the neck?

MR. SHOLLENBERGER: That's an excellent -- That's really an excellent question. I could answer it two ways. It will probably play out, Representative Manderino, one of two ways. It will be part of that six-prong test we were talking about when you're talking about the negligence of the

person who is bringing the claim. It might go to the issue of whether they were negligent and whether their negligence was a substantial factor.

Or, it might create issues seven and eight. And certainly, in the context of any products liability case under 402(A), you're right. Product modification or product misuse is a defense. So, certainly in a 402(A) case it's going to be relevant when we have this anything-goes type of situation.

MR. PHENICIE: Which, of course, would additionally complicate what is now a very simple procedure.

MR. SHOLLENBERGER: Anecdotically if
I may say one more thing. It was in our
testimony but I really didn't talk about it all
that much. Obviously, we all have different
perspectives on things. We all come with our
own perspectives. Mine is, I see people after
the fact, okay? I see them after the injury.

This notion that they're suddenly going to wear a seat belt because they're going to have this idea that their rights to bring a lawsuit or claim damages is going to be

affected, I don't know of any statistical proof for that, number 1. Anecdotically, I can tell you that I highly doubt that anybody would be that sophisticated except maybe for someone like Mark here or all of you who have a special sophistication in the law to know what the law even is.

My anecdotal proof of that is this:

I get calls all the time from people who were
in accidents. The first question we ask in the
office is, what tort option do you have?
Invariably you get the answer, I have full
coverage. I say, okay, who is your agent?
That's my second question because I never take
their word for it because they never know.

The shock on their face or on their voice, as the case may be, when they find out that full coverage is limited tort and what they -- They don't know, is my point, even what's on their own insurance policy, let alone some minute section of Section 4581 of Title, whatever title this is, 75.

I mean, I really wonder if the teenage boys that were killed in the township that I live in, Hampton Township, last year,

that was a big story. You probably all heard about that last year around this time. Those boys weren't thinking about their tort rights when they got in the car, were they? I really wonder where the statistical evidence is, where A is going to lead to B.

CHAIRPERSON GANNON: Representative Feese.

REPRESENTATIVE FEESE: Thank you, Mr. Chairman. Mr. Shollenberger, something that you said earlier and something Representative Manderino said brought a question to mind. You had mentioned about the injuries caused by not properly wearing the seat belt, wearing it too high. Representative Manderino's question just now brought up a question or a concern that maybe you could comment on it.

As I read the bill, it says that the seat belt must be properly adjusted and fastened. Obviously, that's the law. Then the section you're concerned with, failure to use as required by the subchapter may be admitted as evidence.

Even if the person has the seat belt on, as I'm reading this, the insurance carrier-

1 defendant, whoever is involved in the 2 litigation, could raise a defense that you did 3 not have it on properly. You wore it too high as opposed to across the hips as maybe your car 4 manual says, et cetera. You still are 5 6 introducing that evidence then into the case 7 even though the person had a seat belt on. Would that be your reading of that? 8 MR. SHOLLENBERGER: You see, that's 10 why we are here debating this. As we look at 11 this bill, we see more and more things about 12 it. As Mark just commented, that's probably step 9. I think that's absolutely correct. 13 read this bill probably 25 times. I never 14 15 picked that up. But yes, absolutely, that could be a defense. 16 17 REPRESENTATIVE FEESE: Every case regardless whether you have a seat belt on? 18 MR. SHOLLENBERGER: Yes, because the 19 20 failure includes improper wearing. 21 REPRESENTATIVE FEESE: Thank you. 22 CHAIRPERSON GANNON: Thank you very 23 much, Mr. Shollenberger and Mr. Phenicie, for coming before the committee today and sharing 24

your testimony and information with us.

25

appreciate it.

General Hospital.

2 MR. SHOLLENBERGER: Thank you.

MR. PHENICIE: Thank you very much.

CHAIRPERSON GANNON: Our next witnesses, we're going to break it down into two groups. The first ones will be Doctor H. Arnold Muller, Primary/Urgent Care, Veterans Administration Medical Center; Doctor John M. Templeton, Junior, American Trauma Society, Pennsylvania Division; and Doctor Ricard Townsend, Director, Trauma Center, Allegheny

Welcome, Doctor Muller, Doctor

Templeton and Doctor Townsend. You may proceed
when you are ready.

prepared script, but I was struck by the antecedent comments and have a new script commenting on my own. As an emergency physician who deals with trauma firsthand in the Emergency Department in the trauma bay, I find that the patients who come in are not worried about the financial implications. They simply want relief from pain and they want to breathe and they want to live. None of them

has a concern over the immediate financial matters. I think that's understandable.

I also know, as you do, that 14 states and the District of Columbia has taken this step and have gone to standard enforcement. I'm not aware that any of them have rescinded or backed up. I presume they have as diligent follow-up associations as we do, and I wonder how is it that they haven't found fault with their laws over this time.

New York goes as far back as 1984. Something must be right about a law that allows, in our case, a 20 percent reduction in serious injuries and death were we to institute it.

I was here, as was some of you, more than a decade ago when the present law was enacted. Most of us in the medical community realize that standard enforcement would be the pay dirt, but politically and realistically it wasn't achievable if we wouldn't have had a law. We got our foot into the door as any groups who aspire to change the law do. We look forward to the day, and hopefully this is the day, when that law may be upgraded. New York did it. Maryland has done it. Delaware

is thinking about it. New Jersey's House has passed and is waiting for Senate action.

I represent myself and my long interest in this area, as well as the 2.9 million citizens who are represented by the Pennsylvanians United for Safety Coalition. That in turn is comprised of 49 organizations supported by the National Safety Council.

Pennsylvanians have already voted in a way, in that, 65 percent do buckle up. Most of them see that their kids buckle up. That's in our zenith as we pointed out. We achieved that in 1994 or 5 when we got to 71 percent but that's falling off. Usage is falling off.

Some think because people think cars are safer and others think just because it passed zenith and maybe the air bag will take its place.

Two days ago I saw a young man. The air bag had deployed. He was traveling with his buddy. They just pulled out of a bank. They had taken a few minutes off from work. They were within a mile of their workplace and they ran head-on into another car. The air bag deployed; the patient arrived in the Emergency Department and he had a red face. His face was

red because of the impact of the air bag. He had no visual impairment, no hearing loss, no problems with speaking. He simply had a red face.

Air bags do work. They are one thing that protects us, but air bags offer you no protection at all with side crashes and when you are thrown out or rear-end collisions.

Your chance of dying is 13 times greater if you are ejected from a vehicle. The air bag does not prevent you from being ejected from a vehicle. You need them both. We're going to have to put up with some of the negatives such as the red faces and the burnings.

I see people who have injuries secondary to seat belts. Not one of them has ever said, boy, I wish I hadn't worn that seat belt. Intuitively they recognize, if they weren't wearing that seat belt, their injuries would be far greater. They can put up with a belt burn, a strap burn across the chest far better than a crushed chest or a broken heart.

I'm hopeful that you folks will see fit to move this bill to the General Assembly.

The General Assembly has been faced with health

matters before. It took action in the '50's when we had polio, measles and whooping cough.

One of my buddies in medical school had polio when he was a kid. He limped in medical school. He limped when he was on the swimming team. He's limping his way through life, and he's one of the foremost experts in the world on multiple melanomas (phonetic), but he's still limping. He could have had a little better quality of life if he didn't have polio.

I lived medicine in the time of the iron lung. I saw the iron lung in Hanover, New Hampshire. I saw the iron lung in Seattle. A talking head is all you have. That's all there was and those people ultimately died.

We don't have polio, or we don't have bulbar polio. That's behind us. We can put unnecessary injuries and death behind us as well. We cannot eliminate all of life's threats. For those who want to take the risk, there's plenty of risks left for them take.

Just ride in the car with your seat belt and your shoulder strap and your air bag, you're still likely to die under some circumstances.

This bill has room for (inaudible

word; drops voice), or what have you.

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The money involved in this is substantial. If we can cut our serious injuries and our deaths by 20 percent, that's a lot of savings. But the real saving that we all recognize is in the saving of suffering, losses and deaths.

Teenagers have to be protected at their wild time of life. The automatic seat belt does help in those circumstances. We are hopeful more can be done to cut down on such things.

It was brought to my attention that in 1996, there was 671 murders in this

Commonwealth, but there was 1,470 traffic fatalities. There were 22,617 cases of aggravated assault, but there were 51,802 crashes involving property damages.

Mr. Chairman, I speak for the people and their hurts and their deaths and their families. I speak for those of us who see fit to carry the banner, and I hope you see fit to give real serious thought to taking the extra step. We'll have a healthier public. I think the revenue situation may even improve, but the

real pay dirt here is saving lives, reducing injuries.

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I'm available for any questions you might have.

CHAIRPERSON GANNON: Thank you,
Doctor Muller. Does anyone else have any
testimony to present? Doctor Templeton.

DOCTOR TEMPLETON: Thank you. Good afternoon, ladies and gentlemen, of the Judiciary Committee. I will share with you some prepared comments. Then I'll be happy to answer any questions that come up from the preceding testimony and what we've covered today.

For me, as a long-standing trauma surgeon and pediatric surgeon taking care of injured children, it's an honor and a privilege to testify today on behalf of the standard enforcement provisions of House Bill 2078.

This standard enforcement of seat belt usage is the single most effective way to save lives and reduce injuries, particularly serious injuries, and to protect the families from the trauma of what happens if a loved one is injured.

As a doctor, this is trauma that I

have experienced all too often. My comments are related to my 20 years of taking care of injured children, children who were exposed to needless trauma brought on by motor vehicle crashes. That care extended to their families and their parents who have to endure the pain and suffering that results from their child being involved in a motor vehicle crash, particularly if they were not adequately protected.

Enforcing our seat belt law provisions makes sense. It's important to look at it in regards to the correlation that this law would address between whether the adult who was driving the car is properly buckled up or not.

National Safety Council studies have discovered the fact that if the driver is buckled up, there is a 90 percent compliance with the child being properly buckled up and secured. On the other hand, if the adult driver is not buckled up, then 70 percent of the cases the child would not be adequately buckled up or secured.

I've heard that some adult drivers,

who don't use their seat belt, state that in the event of a crash, all they need to do is just put out an arm and be able to protect the child from hurdling forward and hitting against the dashboard. In actuality, if you have a child as small as 15 pounds and a 30-mile-per-hour crash, that child becomes a 300-pound missile that hurdles forward against the dashboard or the next available object.

Even more frightening is the frontseat passenger who might weigh 180 pounds who
is holding a child in his or her lap. In the
event of a crash, that 180-pound passenger
suddenly becomes a 3,600-pound projectile. If
the passenger is wearing a seat belt, it would
still not be able to hold the now magnified
300-pound weight of that infant in their hands.
They would lose control of the infant and the
infant would crash into the dashboard.

If the passenger holding the child is not wearing a seat belt, that becomes the crusher as we call it in medicine. The 3,600-pound passenger will fly forward and crush the child against the dashboard, most likely killing the child.

In our experience at Children's

Hospital in Philadelphia, two-thirds of the

children who are brought in today involved in a

motor vehicle crash with injuries serious

enough to be admitted were not properly buckled

up or properly secured.

Standard enforcement of seat belt usage protects all Pennsylvanians, including those who have not been involved in a crash because there are secondary victims involved in a crash. Those are family members and relatives who have to handle the heavy burden of managing the injuries and the long-term consequences of their loved one who was not properly protected and is now grievously injured.

At Children's Hospital we experience on average two critical trauma cases due to motor vehicle crashes each month. On average one of those children are so seriously injured, and as I noted, most likely there are not adequately buckled up or buckled up at all, one of those children will die. The other one will have such serious critical injuries that their problems of rehabilitation and lifetime health

problems may continue over an indefinite period
because of the nature of their injuries.

2.2

That's particularly those who get head injury or spinal cord injury. If you have injuries in those two categories, the lifetime cost can be three to \$5 million.

Few families have enough insurance to support that level of care. My job as the trauma surgeon at Children's Hospital, I found for the first six months I was often signing private insurance forms, but after that time I was beginning to sign state and federal insurance forms, and all of us became the participants in the care of that child, which as I say, in some cases can continue over a lifetime.

The most important responsibility
that all of us can do in the private as well as
the government sector is to provide appropriate
protection for our citizens. Standard
enforcement of seat belt use provides that
protection.

Dealing with children, Pennsylvania lost 108 children under the age of 16 in 1996 due to motor vehicle crashes. This issue

crosses all the barriers of economic level of income, races and religion. The arguments against this legislation fail to equate their position with the loss of life that actually occurs.

2.3

Children will not be properly protected in motor vehicles when involved in a crash if they aren't secured. And if the adult is not motivated to be properly secured, that child will not be secured enough to protect them against serious injury. The simple click of a seat belt can mean the difference between a family attending a picnic or a family attending a funeral. The simple click may mean the difference between a child playing a game of baseball or watching that game from the sidelines in a wheelchair.

The current seat belt law needs to be upgraded in order to save lives and reduce unnecessary long-term serious injuries. The only way is to increase enforcement.

As noted, 14 states and the District of Columbia have already passed this legislation. They have generally done it with the emphasis on primary enforcement. That has

provided substantial motivation to the citizens of those states.

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When Pennsylvania had no law at all about seat belts, the provision, the citizens only buckled up 20 percent of the time. When the secondary enforcement went in, that went up to 65 percent. It is now estimated that another 20 percent of the population will buckle up with primary enforcement.

This law will save 400 lives a year according to PennDOT and result in savings of \$2.2 billion a year.

I would ask, therefore, that you report House Bill 2078 in regard to its standard enforcement provisions out of the Judiciary Committee and permit the House to vote on this critical legislation.

In addition, if the House leadership would decide there would only be one transportation bill this year dealing with safety, I would urge that the standard enforcement provision of seat belts be included in that legislation. This legislation will save lives and improve the health and safety of all of our fellow citizens in Pennsylvania.

I thank you for the opportunity to testify and will be very happy to address any questions you may have.

CHAIRPERSON GANNON: Thank you,
Doctor Templeton. Doctor Townsend.

DOCTOR TOWNSEND: Thank you. I'm
Rick Townsend. I'm the Trauma Director at
Allegheny General Hospital in Pittsburgh. I'm
testifying on behalf of myself and also the
Hospital and Healthsystem Association of
Pennsylvania. HAP represents 225 hospitals and
health systems and the patients and communities
they serve across the Commonwealth. I'm on the
Executive Committee of the Section of
Accredited Trauma Centers of that organization.

I express my strong support for this bill. I'm here first and foremost, as my colleagues are, as a physician that has seen the loss of life, diminished quality of life and the total upheaval in families as a result of crashes when seat belts were not worn. You may note that I don't use the word accident. I believe that an event can be predicted and prevented should not be considered an accident. The cause of a crash can always be explained,

and the word accident I don't believe applies.

Traffic crashes are a leading threat to public health. Increasing seat belt use is the single most effective and immediate way we can save lives. You may not understand trauma is a public health problem that can be treated as other diseases. If I came before you and told you I was an infectious disease specialist working on AIDS, you would know I was fighting against the AIDS virus.

But, I'm a trauma surgeon. The disease agent that I fight against is energy. Just as you need to control the AIDS virus in multiple ways, the control of energy in a motor vehicle crash occurs in multiple ways. Seat belts are one of the most effective weapons we have of controlling the injury that occurs as a result of the energy of a motor vehicle crash.

As a physician, if I could claim every day of the year that I save a life, I would be a pretty damn good doctor. You have the opportunity to be able to save one life a day. As Doctor Templeton mentioned, 400 lives a year can be saved using seat belts in the Commonwealth. That works out to be one life a

day or more.

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Maybe some of your constituents, as was mentioned earlier, would be unhappy about a possibility of a hundred dollar fine or a twenty-five dollar fine, but they'll be alive.

Restraints make sense. Do any of you have children or grandchildren? Would you ever allow them to be transported in a car without a properly applied seat belt? After you train them, would they ever let you drive a car without being properly restrained either?

The use of seat belts clearly reduces the severity of injuries. I know that some patients are injured by their seat belts as a result of high energy crashes, but many, many more are injured when they are unrestrained and are injured by the steering wheel, the dashboard, the windshield, or being ejected from the car.

In addition, we certainly have to consider the cost of the failure to use seat belts to our society. The State Department of Health reports that the differences in hospital charges for unrestrained victims is about \$2,500 more for every hospitalization than

restrained victims; \$3,000 more for roll-over crashes.

Another side effect of this

legislation is, we are only talking about

deaths. There's actually three times as many

severe injuries that have to be treated for

every death that occurs. Another side effect

is, maybe it will put me out of business. I'm

not speaking to try to help myself. If you can

put us out of work and put us on the

unemployment lines, that will be good for the

Commonwealth. I want you to put me out of

work.

As a taxpayer I'm amazed that we are willing to pay for this folly. It costs a lot more to treat unrestrained motor vehicle crash victims than restrained ones. Two state programs demonstrate significantly higher charges for unbelted crash victims. Medical Assistance and workers' compensation program face significantly increased costs related to unrestrained victims.

There's a disproportionate effect on the health care delivery system when it comes to younger drivers. I recently treated a

teenager who was driving a car way too fast, causing an injury to his thoracic aorta; usually a fatal injury. He was saved by the last or final line of treatment for trauma; that was, to have me treat him. If he survived long enough to make it to the hospital, there are things that we can do to help him.

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But, the first two lines of treatment are more effective and far less costly. The first is prevention. Keep this teenager under tighter driver license control until he demonstrates that he can drive the car safely and responsibly and make him earn the privilege of driving.

The second line of defense is to reduce the severity of injury by manipulating what happens if the crash does occur. Design the cars so they can improve the chances of your survival. Engineer death out of the cars.

House Bill 2078 is the simplest and cheapest way to engineer death out of a car.

Require the use of the simplest and most effective tool available—a seat belt.

If California can attain a 90 percent seat belt usage rate, certainly we can do the

same in Pennsylvania.

Pennsylvania's hospitals and health systems recognize the need to counter the carnage on our highways. It is everyone's problem. Society at large pays the cost for this.

I believe that House Bill 2078 can be of valuable tool in reducing that and we support that. Seat belts save lives. You can save a life today. Thank you for your time.

CHAIRPERSON GANNON: Thank you,

Doctor Townsend. Representative Manderino.

REPRESENTATIVE MANDERINO: Thank you. Thank you for your testimony. All three of you urge the passage of House Bill 2078, but each of you in your testimony talked only about the one aspect of the bill that deals with primary seat belt enforcement and not about the aspect of the bill which is the change in liability under tort law.

Am I correct in assuming from your testimony that your focus is 2078 and that when you say that you are in support of 2078, what you're referring to is that portion that deals with primary enforcement of seat belts?

DOCTOR MULLER: Yes.

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DOCTOR TEMPLETON: Yes.

DOCTOR TOWNSEND: Correct.

REPRESENTATIVE MANDERINO: I guess the other thing I want to say is not so much a question, although, quite frankly, I would welcome anybody to respond after this comment. Sometimes you have to share a little bit of yourself to make people realize that sometimes there's more than meets the eye.

I guess what prompted my saying this is that, one of the testifiers mentioned that people have already voted to a certain extent because 65 percent of Pennsylvanians wear their seat belts. I will count myself among those 65 percent who wear their seat belts. However, I will also tell you that I only wear my seat belt 95 percent of the time. Let me tell you about the five percent of the time that I don't use my seat belt.

All of these are examples that
happened to me within the last six months. I
rented a rental car. It's the same size
vehicle, although a different manufacturer of
the car I currently drive. I never suspected I

would have a problem until I drove away from the rental lot and realized that the car that I had rented, the seat belt wasn't long enough to get around my body. Now, being fat may not be a good healthy thing, but it also shouldn't be a crime. I'm not quite sure that I should have myself or other similar situated people be subject to being pulled over on a primary enforcement because the seat belt wasn't long enough.

I've also had that situation when I have gotten into a friend's car. The seat belt just wasn't long enough for me. I would have felt guilty as all get-out if they got pulled over and they got the ticket because I was too big to fit in the seat belt in their front seat. The kids were all strapped in the back, so that wasn't even an option to me.

This weekend I drove on a trip with a friend who had a car whose seat belts fit me fine, except for the fact that just like those little kids, they choke me around the neck. I wore my seat belt with my thumb hooked into the seat belt the whole time pulling that away from my body. I could do that because I was sitting

in the passenger side seat. But, had I been driving that same vehicle, I know that I would tell you that I would have driven that vehicle unfastened because I couldn't drive the car safely with one hand nor could I drive the car being choked.

Again, I bring those up as examples of even on its face I originally thought, well, what is the harm if it serves to protect people more from a primary enforcement bill? But then I thought of situations that I can think of in my own experience where I don't think a primary enforcement law and the penalties that would be against me or somebody in a similar situation as me would be proper.

educate people? How do you get them to comply? And is the best way to get them to comply is to make them do something that is illegal? That really bothers me that we are making another thing be illegal for the purposes of educating people to do the right thing. That's kind of where I'm stuck with this bill now. Thank you, Mr. Chairman.

CHAIRPERSON GANNON: Thank you,

Representative Manderino. Representative Hennessey.

REPRESENTATIVE HENNESSEY: Thank you, Mr. Chairman. Doctor Templeton, I believe it was you in this panel that cited the statistics that 14 states plus the District of Columbia currently have a requirement, I guess primary usage of seat belts.

As Representative Manderino has alluded in some of the earlier questions of other testifiers who obviously pointed out, there are two parts of this bill. Would we satisfy your concerns if we simply made seat belt usage a primary offense, and thereby encourage more people to wear seat belts—hopefully everyone will wear seat belts—and forgot about the question of changing the evidentiary standard in subsequent litigation?

DOCTOR TEMPLETON: Yes, I think
that's the key element. That's what happened
when we even got a secondary offense law.
There was a tremendous amount of public
education about the importance of seat belts,
but yet, only 20 percent of the populous use
them. People put a lot of weight into the

deliberation of the legislature in passing
laws. I think they respect those laws.

Therefore, the compliance went up actually over

percent when the secondary offense was

passed in Pennsylvania. Since then, since the

complacency has slipped in, the usage has

dropped off.

The other states' experience shows that there will be probably another 20 percent usage, if not more, with primary enforcement of the seat belt legislation. I think that's the most important component of this bill.

REPRESENTATIVE HENNESSEY: Thank you.

DOCTOR TOWNSEND: In response also for Representative Manderino and for you, what we're after is making sure that people have the option of being able to be appropriately restrained.

What you were saying, Representative Manderino, was that, the option really wasn't there because you weren't really being required to do it. You know, I believe, that you'd much rather be able to put the restraining device on. What was going on was, the rental company didn't provide you with the appropriate

options. If they had a recognition that they had to provide the appropriate options for you, because a hundred percent of people are supposed to wear appropriate restraints when they drive out of the parking lot, they'd do it. If you want to wear it, you should be able to have the option of wearing it.

DOCTOR MULLER: Mr. Chairman, may I respond to Representative Manderino's concerns as well?

CHAIRPERSON GANNON: Yes.

DOCTOR MULLER: I agree with the prior comment, but I also feel that the manufacturers given the knowledge of need of yours is not unique. There are other people of different statures and what have you that for one reason or another seat belts aren't comfortable or usable. I would think could respond more inventative (phonetic) society, maybe changes could be made from a technical point of view for people.

REPRESENTATIVE MANDERINO: I would suspect -- Not to argue with you, but I would suspect that what an automobile manufacturer would tell us today is that, our belt is

designed to meet the 95 percent or the 90 percent or the 80 percent, whatever it is, in the middle of the bell curve, and the people on the smaller end or on the larger end, one system can't fit all. So, we have designed a system that meets the vast majority.

All I'm saying is, now we're devising the law that's to apply to a hundred percent of the people when, what we're already recognizing is that, in most cases somebody who is smaller than average or somebody who is larger than the average is going to have that problem.

DOCTOR TOWNSEND: This problem is being addressed, and there's actually a multimillion dollar effort being put out -- sponsored surprising by General Motors, being run by NHTSA, and actually one of the pediatric surgeons from Washington D.C., Marty Eichelberger is involved heavily in that. They are trying to get a hundred percent of the people under that curve fixed.

The reason the pediatricians got involved was, someone was calling them betweeners. My kids have Safe Fits in their car and they all work very well. Everybody

isn't exactly the same. We do need to answer some of those technical questions.

I think the first question that needs to be asked is, do we want to make sure everybody is wearing them? I think if we say that they should be wearing them, then I think it will be a lot easier to make sure that the appropriate options to be able to do that will be available.

REPRESENTATIVE MANDERINO: Are you familiar with any of the other 14 states that you cite that already have laws and whether or not they deal with that particular issue? We don't have any exceptions written into this law. As a matter of fact, we have this vague language that says appropriately fastened, so I suspect that not only are the Sure (sic) Fits and the tweeners, and the little clips but also my thumb hooked into the seat belt, none of those would have been appropriate fastenings as we define in our law. You may not be familiar with the technical end, but if you were I was curious.

CHAIRPERSON GANNON: Representative Caltagirone.

REPRESENTATIVE CALTAGIRONE: We were
just discussing a side bar up here, current law
where rental and leasing vehicles are exempted

under the law dealing with the legal obligation

5 on civil liability with seat belts.

reaction would be if we would mandate that all cars coming into Pennsylvania, new ones of course, be equipped with the air bags both front and side impact along with the proper restraints for all vehicles if we're talking about true safety? Let the car manufacturers come up with what really should be rather than ducking and dodging the bullet from Washington mandating certain states to come up with seat belts and give us real protection inside these vehicles.

DOCTOR TEMPLETON: I want to just put it into perspective. The possibility of being saved in a serious front-end crash with an air bag is about 20 percent. If you wearing a three-point seat belt, the possibility of being saved in a front-end crash is 40 percent or better.

REPRESENTATIVE CALTAGIRONE: I'm

saying both.

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DOCTOR TEMPLETON: I know. I'm just emphasizing that the seat belts add a dimension that even aren't provided by the air bags. I personally feel that the air bags are an important addition and would hope that the manufacturers would continue their momentum, which is not only to make them in the front-end crashes but in side crashes as well. But I think this law should stay focused on the seat belt usage because that pays bigger dividends.

DOCTOR TOWNSEND: The stimulus to design safer cars is going to come from the consumers. One of the ways that the consumers are going to be stimulated is recognizing how important this sort of thing is. This is a part of, as it's been described, public health education about the disease of trauma.

In order to put us out of business,
you have to recognize that people have to
understand that trauma is a disease that can be
engineered out. It can be removed. One of the
ways you can do it is to make a car so safe
that people don't get injured.

Another way you can do it, as I

mentioned, is to make the cars that we have use appropriately in terms of the restraining devices that are available. That might include modifications.

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REPRESENTATIVE CALTAGIRONE: The problem we have with the automobile manufactures is, they lobby so well and so intently. They make sure that the kind of safety that I think the American public wants as well as the citizens of this Commonwealth, they preempt us continuously by not giving us what we really want. We're talking about the best possible protections that we need inside the automobiles that we're all driving. every vehicle is manufactured in this state forward have the air bags, fully equipped in all American vehicles and the proper restraints, we might even save a lot more lives.

What are we really talking about here? Are we interested in saving lives? If we are dealing with the legislation, then let's deal with it. Let's put it where it really lies. If there's responsibility about saving lives, children or adults, then why don't we

really tell them, force them to give us what we really need and want?

DOCTOR MULLER: I don't think any of us know how formidable the automobile manufacturer industry is. I suspect it would take some time to win that battle. In the meantime, we're losing people and people are suffering. You have it within your power to at least take us one more step in the right direction. That doesn't obviate the desire and need to see if we can get the manufacturers to ante up and do what they should be doing. I think it will take a long, long time to perfect that.

CHAIRPERSON GANNON: Thank you, Representative Caltagirone.

Doctor Templeton, in your written statement and in your remarks, on page 5 you say the arguments against this legislation fail to equate their position with loss of life.

Would you elaborate on what you mean by that?

DOCTOR TEMPLETON: Yes. I know that there are individuals who are concerned about whether this is an impingement on personal liberty about choices, about whether one wants

to buckle up or not. If there's more than one occupant in a motor vehicle and that person is not buckled up, when the crash occurs that person becomes a missile and can crash into the other occupant creating serious injury and possibly even death. I think there is an injury and life-threatening injury component about whether people are buckled up or not.

The second part is the cost. I alluded already in my experience with what it means to have a child or an adult whose private health insurance gives out after six months and because they're critically injured from brain damage or spinal cord injury, all of us become participants in the care of that individual.

I think that is reflected in other legislation that the state has passed such as the importance of kids wearing bicycle helmets. Because of that law, which is fairly mild--it's not a very harsh law--more than 40, 45 percent of children wear bicycle helmets. I think the law would have a very positive effect on the results in reducing death and injury.

CHAIRPERSON GANNON: Does that cross all public policy issues? For example, I don't

smoke. I don't necessary like to be around people who do. I'm opposed to making a law prohibiting people from smoking. Does that necessarily mean I don't equate my position with possible loss of life and reduce smoking because I'm opposed to a law that prohibits smoking?

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I don't sky dive. I think sky diving is dangerous. People lose their life in sky diving, but I'm opposed to a law that says you can't sky dive. Does that same argument apply that I don't equate my position to loss of life that I'm opposed to a law that prohibits sky diving?

DOCTOR TEMPLETON: We have provisions both in state law and local law dealing with cigarette smoking because of its impact on other people. None of the law specifies that the individual in a safe circumstance couldn't smoke cigarettes.

I don't think it's a comparable situation when the difference is a 20 percent increase in savings of lives that can apply instantly as soon as 85 or 90 percent of the population were to buckle up.

CHAIRPERSON GANNON: A question for the panel; perhaps you can answer this. Each of you has given very detailed testimony about the consequences of somebody being injured if they were not wearing a seat belt; serious fractures, long, life-threatening injuries, I think some quadriplegia.

Now, that's the consequence of not wearing a seat belt. This bill calls for a twenty-five dollar fine. The argument that I hear that possible impairment for the rest of my life, broken bones, death, possible quadriplegia, which means I can't use my arms or hands for the rest of my life. That's insignificant as to wearing a seat belt compared to a twenty-five dollar fine. What's the rationale for that? That's what the bill says. If you don't wear a seat belt you will pay 25 bucks.

The argument that I'm hearing is, that will really put people over the edge and we'll get close to 85, 90 percent compliance because of this twenty-five dollar fine. All the other reasons why they should wear seat belts, which you elaborated on in your

testimony, are really not sufficient and compelling. We, as a matter of public policy, need to make this a primary offense. Maybe you could respond to that. Maybe I'm wrong, but that's what I'm hearing.

DOCTOR TEMPLETON: I think the most important component is that there will be standard enforcement. I think the provision of the twenty-five dollar fine is very average across the nation in terms of states, but there are states that have fines as high as \$200.00. Those state jurisdictions have obviously taken the position that a higher fine might provide an added motivation. It may be that those states have the compliance that goes up another five percent because of the level of the fine. I think the biggest component is primary enforcement.

CHAIRPERSON GANNON: Are you advocating a higher fine?

DOCTOR TEMPLETON: No, sir.

DOCTOR TOWNSEND: I think the thing
we would advocate is a fine that would be
appropriate to stimulate people to increase
their use of seat belts. I think a twenty-five

dollar fine would do that. That's what we are after, the stimulation to do it.

2.2

Public education hasn't been sufficient and a fine for a primary offense has worked in other states. There's no reason to believe that it wouldn't work just as well in Pennsylvania. A twenty-five dollar fine seems terribly appropriate starting point to me.

CHAIRPERSON GANNON: Thank you very -- Yes, Doctor Muller.

DOCTOR MULLER: On a lighter note, maybe, I have often wondered how many people obey the law because they don't want to be pulled over on the side by somebody with a flashing light and they're sitting there as this flashing light goes on forever and their friends go by and see it and have no idea what the effect is of police pulling a person over. I agree \$25 is immaterial. It's the idea of whether it's enforced.

CHAIRPERSON GANNON: I want to state while I have you up here for the record, I'm in Representative Manderino's case. I wear a seat belt driving. There are times when I don't wear it, about five, maybe 10 percent, just

guessing. The reason I wear a seat belt, I
don't want to get hurt if somebody plows into
me or, perhaps, somebody follows me too close.
That's my motivation, saving myself from
injury. And when I'm in my vehicle I want to
make sure my passengers are also belted.

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Thank you for coming before the committee today and sharing your testimony and taking your time.

Our next panel is Mr. Rick Flinn,

Executive Director, Pennsylvania Emergency

Health Services Council; and James McCaslin,

Director of the Chestnut Hill Rehabilitation

Hospital and the Pennsylvania Association of

Rehabilitation Facilities. Welcome, Mr. Flinn

and Mr. McCaslin. You may proceed when you are

ready.

MR. FLINN: Thank you. Good
afternoon. My name is Rick Flinn. I'm the
Executive Director of Pennsylvania Emergency
Health Services Council. I thank you for the
opportunity to comment on House Bill 2078 on
behalf of Pennsylvania's Emergency Medical
Service providers. I'm going to comment, my
testimony is for the primary standard

enforcement, and not on any other aspect of the bill.

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Just to provide a brief background of myself for you. I have been actively involved in emergency services since 1972. Like the majority of the Commonwealth's prehospital care providers, I began my career in a volunteer fire department. I have been trained as a combat medic, licensed practical nurse, an emergency medical technician, a paramedic, a firefighter and a rescue technician.

I've worked in an Emergency

Department and responded to thousands of

emergency calls as an EMT and medic in the past

26 years. I took an avocation and turned it

into a vocation and received a bachelor's

degree from Penn State in health planning and

became a staff member of the state EMS Council

19 years ago. I've since received a Master's

in governmental administration from the

University of Pennsylvania.

I continue to participate in the emergency service community by volunteering as a deputy fire chief for the Hampden Township Volunteer Fire Company in Cumberland County as

well as teaching fire, rescue and emergency
care programs for the Harrisburg Area Community
College and the State Fire Academy.

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Pennsylvania Emergency Health
Services Council, which, by the way, was
organized by Doctor Muller in 1974, prior to
him being the Secretary of Health, is
identified in law as Act 45 of 1985, as the
state advisory council to the Pennsylvania
Department of Health on all aspects of
emergency health care. Our membership, which I
have attached to this testimony, represents
organizations of physicians, nurses,
firefighters, emergency medical technicians,
paramedics and state, regional and local
organizations involved or interested in
emergency health care issues.

Pennsylvania has one of the most developed EMS systems in the nation. With thousands of trained first response, basic life support, rescue and advanced life support organizations, along with 23 trauma centers, hundreds of accredited medical command facilities and receiving facilities and 13 medical evacuation helicopter programs, linked

with an ever-advancing 911 telecommunications systems, Pennsylvania citizens and visitors have available to them an outstanding safety net when sudden illness or injury occurs.

As good as it is, the Commonwealth's system designed to save lives can be better, and continues to strive towards improvement.

These improvements include research for new skills, enhancing training opportunities and conducting system evaluation and planning.

This evening the state advisory council and the Department of Health will conclude a series of 17 town meetings which have been conducted throughout the state on a revised statewide EMS plan.

The foundation of the plan is the National EMS Agenda for the Future, which was developed by EMS experts throughout the country, many of whom are from Pennsylvania.

In fact, the project leader has been Doctor Ted Delbridge from the University of Pittsburgh.

This document is being described as the EMS White Paper of the '90's. In the early 1960's, another famous document was published and described as EMS White Paper, which forged

the development of modern day EMS systems.

This document is titled, Accidental Death and

Disability: The Neglected Disease of Modern

The EMS Agenda for the Future has a vision statement that Pennsylvania's EMS community is considering adopting:

Emergency medical services of the future will be community-based health management that is fully integrated with the overall health care system. It will have the ability to identify and modify illness and injury risks, provide acute illness and injury care and follow-up, and contribute to treatment of chronic conditions and community health monitoring. This new entity will be developed from redistribution of existing health care resources and will be integrated with other health care providers and public health and public safety agencies. It will improve community health and result in more appropriate use of acute health care resources. EMS will remain the public's emergency medical safety net.

The reason I say that is simply

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Society.

because a component of this agenda, and the proposed state EMS plan, is one of the main reasons I am here today, and that is speaking on behalf of Pennsylvania's EMS community and that component is prevention.

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EMS experts recognize that if we do more to prevent injury or illness, many more lives can be saved than simply concentrating on taking care of the problem after the injury or illness occurs.

brothers and sisters in the Fire Service that prevention works. Although fire departments may be busier than in the past, the actual number of fires continues to drop through enactment of tough building codes and fire prevention programs that continue throughout the year; not just on Fire Prevention Week. Fire departments are actually responding to more rescue and EMS calls, as well as motor vehicle crashes and hazardous material incidents on our state and local roads.

Let me discuss the vehicle crash and lack of safety belt use problem from the EMS provider's perspective.

On all emergency calls, licensed EMS services are required to complete a patient care record. The EMS manager for billing, quality assurance and planning purposes uses the information from this record. It is used by regional EMS councils and the state for research, quality improvement and planning.

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Statistics from the 1995 statewide patient care record system show the following:

Of the 1.2 million EMS calls, 126,842, or 12 percent, were responses to motor vehicle crashes.

Of the approximate 127,000 crashes that EMS responded to, 47,267 patients were wearing their safety belts. This equates to only 38 percent of the crash victims identified in the data were using safety belts.

Of the 79,575 patients not using safety belts, 12,359, or 16 percent, had blunt head trauma; and 26,533, or 33 percent, experienced open and closed facial injuries including lacerations, fractures and dislocations.

There are many other injuries that they sustain that I didn't provide at this

time.

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You have and will see throughout this hearing many other statistics that describe the morbidity, mortality, and the cost to individuals and society as a whole, for crashes that individuals did not wear their seat belt. But let me put it in a different perspective for you.

I previously mentioned that

Pennsylvania's EMS system is one of the best in

the country. We have made great strides in

reducing mortality and morbidity with cardiac

emergencies by providing the knowledge and

skills necessary to recognize and treat

patients to prehospital providers using medical

direction.

In motor vehicle crashes we have also made great strides in giving patients a greater chance of survival; however, we can only do so much.

Let's take a look at the typical EMS response to a motor vehicle crash. With the advent of cellular phones, and the technology in some new vehicles with alerting devices using global positioning systems, detection and

recognition, as well as accessing the EMS system, is becoming more efficient. Although no one knows for sure, let's say that in urban and suburban Pennsylvania communities, access to 911 happens within a few minutes of the crash. Rural Pennsylvania clearly could take longer, depending on the location of the incident and the availability of cellular service. Once 911 has been alerted, police, fire and EMS respond depending upon the description of the accident.

Pennsylvania's emergency responders, fire and EMS, are primarily volunteer in rural Pennsylvania; part volunteer, part paid in many suburban communities; and mostly paid in urban areas. From dispatch to arrival on the scene, length of times vary from one to five minutes to 10 to 20 minutes; and in some communities it may take 30 minutes depending on the time of the day.

Pennsylvania's emergency responders are trained to do certain things at vehicle accidents:

They receive the information which hopefully will identify the location of the

crash, number and type of vehicles involved, number of patients, any hazards involved, and whether the patient is entrapped in the vehicle or not and maybe their extent of injuries.

If they have that information, they determine whether additional resources are needed and safely respond to the scene.

Upon arrival, they park the vehicle safely, identify all existing hazards and potential hazards and control for them.

They attempt to determine the number of patients involved, confirm confinement or entrapment, and initiate triage which is the sorting of those who are more seriously injured.

After that vehicle has been stabilized and hazards controlled, they access the patient, which could be as simple as talking to the patient through the window or as complex as going through the trunk to get to that patient.

Once the patient has been reached,

EMS performs a trauma assessment and provides

basic care and spinal immobilization.

If the patient is entrapped, rescue

personnel must remove the vehicle from the patient and create a pathway for extrication. Extrication of the packaged patient is the next step.

Paramedics or advanced life support

personnel may already or will now intervene by

doing advanced airway procedures, if necessary,

such as chest decompression or intravenous

therapy. The patient is either loaded into an

ambulance or a helicopter, and depending on the

extent of injuries, taken to the nearest trauma

center.

EMS personnel use various skills to determine the extent of injuries in the patient. In addition to what is found on their assessment of the patient, EMT's and paramedics are taught to determine what's called the mechanism of injury; in other words, looking at the vehicle to see what could be wrong with the patient.

Examples of those mechanisms of injury where patients were not wearing their safety belts include, bent steering wheels, spider formations on the windshield where the patient's head struck it, indentations in the

dash, placement of the headrest, as well as looking at what the vehicle struck or what struck the vehicle. In essence, we're playing detective to find some indication that could cause the patient to be bleeding out internally or have no feeling or sensation in their extremities because of a serious neck injury.

Time is clearly the most significant factor with a trauma patient. In an ideal world, we try to strive to have the patient accessed, freed from entrapment, packaged and extricated within 15 minutes upon arrival on the scene.

The concept has been coined the golden hour. In other words, the patient who has multiple systems trauma, should be in the operating room within one hour from the moment the injury occurs to have the greatest chance of survival.

The reality is that, despite a community having the best trained and equipped EMS and rescue personnel, a medical evacuation helicopter that can fly in most weather conditions, and a trauma center within a reasonable distance, Pennsylvanians are dying

needlessly; needlessly, because the most serious injuries that cause death are because they did not wear their safety belts.

As mentioned, EMS can save many lives as a result of taking the E.R. to the patient, using highly trained EMT's, paramedics and prehospital registered nurses using medical direction. However, we have not brought the trauma center operating room to the field to stop someone from bleeding internally. We can only manage their airway, give them some fluids and get them to the O.R. as quickly as we can.

Education has worked for some in convincing them that safety belts save lives. Frankly, I believe that having nonbelievers ride along on some of the crash incidents, they too would soon become believers. It is sad but the only alternative, as proven by other states, is to standard or primarily enforce safety belt use.

On aside, can you imagine boarding an airplane and not buckling up? First, because of law, the plane would not be able to take off. But secondly, and more importantly, an unbuckled passenger be it in a car or an

airplane, either at 30 miles an hour or 300 involved in a crash, the outcome may very easily be the same--a needless death.

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Speaking on behalf of the thousands of emergency responders, we need your help in eliminating this needless death and disability by supporting House Bill 2078.

I mentioned that I have had 26 years of experience in emergency services. And although I clearly do not remember them all and some I want to forget but can't, the most serious vehicle crashes that I have been on which resulted in death of the drivers or occupants, were those that safety belts were not used.

From my very first fatality in 1973

of a little 10-year old boy not buckled in the

back seat of a Corvair, to the young woman

whose car hit a patch of ice and ended up

wrapped around the large tree in my front yard,

she too was not wearing a safety belt. You can

review the research, analyze the statistics and

hear the debates, but unless you have seen -
not seen the faces of the family and friends of

the victims, you really do not understand.

A few years ago the Department of
Transportation was airing a public service
announcement of a police officer describing the
importance of using safety belts. The point of
the PSA was that, in his years of law
enforcement experience, he had never unbuckled
a dead person from a vehicle crash.

I can attest to a similar record, except for one, and that was, when I was assigned as the rescue officer of the incident that occurred last year when a portion of a bridge collapsed on a young woman's car on the West Shore. That was the only incident that I have been on that safety belts would not have made the difference.

person, what is the most important part of their life, and we've heard it here in the testimony this afternoon, my guess, as it would be mine, their answer is their children.

Purely from my own experience, it seems that teenagers do not see it as cool to wear safety belts. Maybe if it were primarily enforced, peer pressure and fashion would not be an issue.

Worse yet, how many times have you looked in other cars and saw the parents buckled, but the kids in the back were standing up? Given the current law, there is no way that that disaster waiting to happen can be corrected. So the final message is, as the saying goes, do it for the children. Thank you.

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REPRESENTATIVE CALTAGIRONE: If you would like to present your testimony, then we'll take questions.

MR. McCASLIN: Ladies and gentlemen of the Judiciary Committee: I'm Jim McCaslin, the Director of Chestnut Hill Rehabilitation Hospital in Wyndmoor, Pennsylvania. I am testifying today on behalf of the Hospital and Healthsystem Association of Pennsylvania.

I'm pleased to have the opportunity to come before you and express support for passage of House Bill 2078 which would establish standard enforcement of our existing safety belt law. My role is to discuss the importance of standard enforcement of seat belt use from the perspective of a rehabilitation organization.

Rehabilitation is the process by
which biologic, psychologic and social
functions are restored or developed to permit
an injured person to achieve maximum personal
autonomy. More persons survive injuries today
than ever before. In response, rehabilitation
providers have developed improved procedures
for amputation, prosthetics, management of
multiple musculoskeletal injury and

neurotrauma, or head injury.

Providing therapy to optimize functioning in the aftermath of tragic injuries is part of our mission. The frustration lies in knowing that for many of these patients the tragedy that altered their life could have been avoided or minimized by the simple buckling of a seat belt.

Rehabilitation centers were developed because, even though more injury victims are surviving the initial trauma due to improvements in prehospital and trauma care, mere survival is not enough. Children and adults with injuries need rehabilitation services to help them regain function. These services are comprehensive, longitudinal, and

coordinated. Rehabilitation is an integral part of the continuum of care for injured individuals, beginning after medical stabilization and continuing, at times, to the end of a person's life.

Townsend from Allegheny General Hospital who was able to relay solid statistics about the costs of providing care to victims of car crashes who do not wear seat belts.

Unfortunately, the data that is collected across the country focuses primarily on inpatient costs. The data does not capture the costs of rehabilitation services that come after the acute care is provided, perhaps, because rehabilitation can go on for months and even years, and involve teams of caregivers providing numerous services.

The rehabilitation process is

different for everyone, and while I do not have
hard data, I can tell you that based on my
experience and those of my colleagues, the
patients we treat who were fortunate enough to
survive an accident in which they were not
wearing a seat belt generally have more serious

injuries than their counterparts who were in similar accidents with a seat belt in place.

They also have a much longer course of rehabilitation. One of the most likely injuries sustained by an unrestrained passenger in a vehicular accident is traumatic brain injury.

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You might know someone who has sustained a brain injury. If so, you know how dramatically this changes not only the individual's life, but also impacts the family and the community as well. When a person sustains a traumatic brain injury, his or her life will never, let me reemphasize never, be the same. And this change is extremely difficult. The quality of life issues are difficult to quantify. Their family members' lives, along with their own, are turned on end.

Spouses may have to quit their jobs to transport victims to and from therapies.

Economic losses ensue. Siblings may have to learn to live with less attention while parents focus on the rehabilitative care of an injured child, creating greater turmoil. Injury to parents leads to a loss of not only income, but

in many cases the stability of the family. The stress, both financial and emotional, placed on the family of the brain injured is tremendous.

Vehicular crashes are the leading cause of traumatic brain injury, accounting for 50 percent of all those injuries—both for those who die and those who end up with the lifetime challenge of brain injury. Among Americans under 45 years of age, injury is the leading cause of mortality and traumatic brain injury is responsible for the majority of these deaths, claiming more than 56,000 American lives annually.

Each year, 99,000 individuals sustain moderate to severe brain injuries resulting in lifelong disabling conditions. How many of these individuals could have been spared and their families spared the devastating consequences of brain injury by wearing a seat belt? In the 15 seconds it takes to read these statistics, one person in the United States sustains a traumatic brain injury.

Many of these injuries are preventable. The number would be even more dramatic if we were to add the spinal cord

injuries resulting in paralysis, and the other injuries sustained by a body flying unrestrained during a collision.

Even though we do not have hard data on the cost of rehabilitation for victims of unrestrained vehicular accidents, I can tell you they are high. I have already indicated the need for rehabilitation is often prolonged or lifelong.

who supports those costs? We all do; not only victims and their families, but the public at large. We pay in increased insurance premiums. We pay when we need to pick up the cost through public insurance programs. We pay in the loss of the individual's contribution to society, and we pay in many other ways also. The simple act of wearing a seat could minimize these costs, and requiring the use of a seat belt is good stewardship of limited public money.

I am a firm believer in preventative medicine, and passage of House Bill 2078 will, indeed, provide another form of preventative medicine for Pennsylvanians. The experience of other states that have passed such a bill prove

1	standard enforcement saves lives. I urge you,
2	on behalf of the rehabilitation providers in
3	this Commonwealth, to join them in this
4	important effort.
5	I thank you for the opportunity to
6	appear today, and would be glad to answer any
7	questions the members of the committee might
8	have.
9	CHAIRPERSON GANNON: Thank you
10	James. I just have one question. Currently,
11	if you receive a citation for a motor vehicle
12	violation, is there not a charge for emergency
13	medical services, an added cost to that?
14	MR. FLINN: Yes.
15	CHAIRPERSON GANNON: How much is
16	that?
17	MR. FLINN: Ten dollars; \$7.50 goes
18	to the EMS Fund and \$2.50 goes to the
19	Catastrophic Medical Rehabilitation Fund.
20	CHAIRPERSON GANNON: Is that included
21	in the twenty-five dollar fine that's in this
22	legislation?
23	MR. FLINN: I do not know the answer
24	to that question.
25	CHAIRPERSON GANNON: It's possible

1 that we're really talking about \$35 at this 2 point; twenty-five dollar fine and ten dollar 3 additional costs? 4 MR. FLINN: It's possible. I don't 5 know. 6 CHAIRPERSON GANNON: Thank you very 7 much for appearing before the committee today 8 and sharing your testimony and the time you 9 gave. Thank you. 10 Our next witness is Larry Frankel, 11 Executive Director of the American Civil 12 Liberties Union of Pennsylvania. Welcome, Mr. 13 Frankel, and you may begin when you are ready. 14 MR. FRANKEL: Good afternoon, 15 Chairman Gannon, Representative Caltagirone, 16 Representative Manderino. I am Larry Frankel. I'm the Executive Director of the ACLU of 17 18 Pennsylvania. I thank you for inviting us to 19 present testimony today. 20 Representative Gannon, like you, I do 21 not sky dive. I'll be blunt. I'm chicken. 22 scares me, the thought of doing it, but I'm not 23 ready for them to pass a law to prevent others 24 from doing it as well.

Unlike current Pennsylvania law,

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which permits a police officer to issue a citation for failing to wear a seat belt only as a secondary offense, this legislation would authorize police officers to detain motorists and issue them a traffic citation for the grave offense for failing to buckle up. This legislation embodies the kind of big brother mentality that one usually associates with a totalitarian society rather than a free country. It provides the government with the power to penalize people for not taking safety precautions to protect themselves.

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This legislation is not intended to prevent drivers from hurting others on the road. The examples in Representative Godshall's statement of what's already in the Motor Vehicle Code, those affect the safety of others. Those are about driving behavior that would impact on the safety of others. That's not what this legislation does.

This legislation will not prevent
people from driving too fast, changing lanes
too frequently or engaging in other forms of
behavior that endanger others. Rather, this
legislation is premised on what we believe is a

misguided belief that it is okay to give the government the power to compel people to do what is good for them. It's really, I guess, a philosophical question, for at least my organization and I think many others.

while I don't disagree that wearing a seat is a good idea, saves lives, reduces injuries—I think most of the members of the ACLU would agree with that—we do not believe it's the role of government to compel people under the threat of penalty, under the threat of being forced to pay a fine, under the threat of being detained by a police officer to force them to do what is good for themselves.

To the members of the ACLU, this sounds like an irrational abandonment of the notions of individual responsibility and individual freedom.

Two weeks ago in the Philadelphia

Inquirer was a story about the legislation. My
association was mentioned in that article as
one of the opponents of this legislation. As a
result of that article, our office was
contacted by several people expressing their
strong opposition to this bill. I will note,

when people do call our office, I suggest that they contact their legislators to state their opposition, and stating it to us probably doesn't have the same kind of impact as trying to communicate with those who have the power to vote of these bills.

But, it gave me further insight into how I think some Pennsylvanians feel. They agree with us that it is not the role of government to penalize people for not wearing seat belts. One of the callers analogized the legislation to the controversial helmet legislation, I'm sure a piece of work that most of you have not forgotten and probably will not be allowed to forget for a few years, at least. But, I think that caller's reference is an appropriate reminder that the belief in individual freedom and responsibility is rather widespread in the Commonwealth of Pennsylvania.

Supporters of this kind of legislation argue that health care costs associated with injuries resulting from the failure to wear seat belts are proper justification for this legislation. However, nowhere in the legislation do I see a

guaranteed reduction in insurance premiums if this bill is enacted. There will be no guarantee that any cost savings will be passed on to the drivers or the taxpayers of Pennsylvania.

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Furthermore, I can think of a lot of other behaviors that many people engage in that increase the cost of health care insurance for all the rest of us. Are we ready to outlaw the drinking of sugar sweetened beverages? someone ready to propose a set of penalties for those who do not exercise enough? Are we going to deny dental insurance to those who do not brush twice a day and floss their teeth frequently? There are now indication that those who don't floss are more likely to suffer There are connections between heart problems. what we as individuals do and the health care costs that all of us pay. The reality is, we are human beings.

We engage in lots of activities that may not be good for us, may increase the cost for others, but as long as we do not engage in acts that harm or risk injury to other humans or their property, do we really need government

intervention?

other states have made failing to wear a seat belt a primary offense. Perhaps, the citizens of those other states value their independence and privacy far less than the citizens of Pennsylvania. I can tell you, however, that based on my experience of speaking to a variety of groups across the entire state, along the with the mail and phone calls my office receives from people of an array of ideologies; not just this bill, but I'm talking my general experience over the last several years, there is little sediment among the average working Pennsylvanian for laws such as the proposal before you today.

The ACLU is also concerned about the impact this legislation would have on drivers who are minorities. Recently, several news commentators have been discussing the fact that an alarming number of motorists are being arrested for what has been termed driving while black. In fact, I recently attended a forum put on by the Philadelphia Bar Association on race, crime and the media.

PCN has a tape. I know they have been televising it around the state. One of the issues that was discussed was that, for African-Americans, no matter what your income level, no matter what your status, you are likely to be subjected to being stopped in certain neighborhoods merely by the fact that you are black and driving a vehicle. That's one area that crosses all income levels.

Again, it's proportionate that

African-Americans who are making enough money
that they can purchase a nice car, they are
stopped more frequently. The commentators were
referring to cases where African-Americans
athletes, actors, lawyers, policemen, business
leaders are randomly stopped while driving,
detained and searched by law enforcement
authorities who are using racial profiles to
look for drug traffickers.

Racially discriminatory traffic stops happen all over the country. I am aware of significant litigation that has taken place in Maryland and New Jersey over this very issue in last few years. In 1995 my organization filed a lawsuit on behalf of African-Americans who

1 were driving on Interstate 95 through Tinicum 2 Township. It must be fairly close to the area 3 that you represent, Representative Gannon. 4 CHAIRPERSON GANNON: Not in my district. 5 6 MR. FRANKEL: Not in your district, 7 but close. I didn't indicate it was in your 8 district. 9 The litigation grew out of an 10 incident in which four young African-Americans 11 who were returning from church were stopped, 12 pulled from their car and searched by Tinicum 13 Township Police. ACLU attorneys negotiated a 14 detailed consent decree to ensure that persons 15 would no longer be stopped by Tinicum Township police simply because of their race. 16 That

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court.

I seriously doubt, however, that that consent decree has resulted in the end of all race-based traffic stops in the Commonwealth of Pennsylvania.

decree was approved by a federal district

Several weeks ago I was contacted by a young man who works in the district office of a member of this legislature. He told me that

he and several others had been experiencing what they believed to be unwarranted stops for driving while black in the suburbs of Philadelphia.

The problem of discriminatory
enforcement of our traffic laws exist. That is
why legislation to address this issue has been
introduced in Congress and also in this General
Assembly. The ACLU fears that, were this seat
belt legislation enacted, we would hear
frequent complaints from African-Americans who
would be experiencing a disproportionately high
rate of stops for violation of this law.

I was interested to hear the term standard enforcement be used. We fear standard enforcement would not be evenhanded enforcement.

In closing, we urge you to not enact this legislation. The people of Pennsylvania don't need government expanding its authority over the use of seat belts. None of us need to hear about more problems with unfair application of traffic laws.

Thank you again for inviting me to testify today.

1 CHAIRPERSON GANNON: Thank you, Mr.

Frankel. Representative Hennessey.

REPRESENTATIVE HENNESSEY: Thank you,
Mr. Chairman. Good afternoon, Larry. I'm
sorry I missed the very beginning of your
testimony. I think I caught most of it. I
understand your concerns and the concerns of
your organization with regard to the issue of
making it a primary versus secondary offense.

and ask you about the second part of this proposal which I don't think you addressed in your comments to the panel. That is the question of whether or not asserting — a person asserting what I think your association would say is their freedom to drive without putting a seat belt on could be construed under the second half of this proposal as a matter of contributory negligence and severely impact their rights when they found themselves in a court of law. Does the association not want to address that issue, or have you simply not formulated a position with regard to that?

MR. FRANKEL:

the answer. First of all, the letter I

There's a few parts to

received inviting me today indicated they
wanted our position on the primary enforcement
issue which is why I focused on that particular
issue.

I also would like to characterize our position to the freedom to drive without being stopped by a police officer merely for enforcement of a law, not wearing seat belts; not necessarily the freedom to choose whether or not to wear a seat belt, but the freedom to be able to move around on the highways without being stopped and detained for that particular purpose.

Now to answer your question. We are very concerned that the provision as it is drafted for some of the reasons articulated by the first witnesses here today and by some of the questions from the panel would impinge on people's access to court and the right to really bring a lawsuit.

If, indeed, it is going to cost thousands of dollars and expert witness testimony to present evidence as to what the nature of the injuries would have been were it not for the fact that the person was not

wearing a seat belt and then puts many people out of court because they can't afford that kind of expert testimony, or they can't find a lawyer who is willing to help fund that kind of expert testimony because the injuries were not that severe, we would be very concerned about the impact that would have on putting people out of court completely.

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In addition, I think it's interesting the focus today is somewhat on the primary enforcement issue because, as I understood before I got here today and if I followed some of the testimony earlier correctly, the issue about introduction of evidence of not wearing a seat belt had been before the legislature for quite a number of years and has never managed to be enacted.

Now we have it, I would say, dressed up with the issue of primary enforcement put all in one bill to see if that may be what they can piggyback the other issue on. I don't think it's any surprise to us that there isn't a separate piece of legislation merely on primary enforcement. I think it is coupled with this other provision for reason best known

to the supporters of the legislation.

REPRESENTATIVE HENNESSEY: Okay

Thank you. Thank you, Mr. Chairman.

CHAIRPERSON GANNON: Representative Manderino.

REPRESENTATIVE MANDERINO: Thank you.

I also caught on PCN the panel that you talked about on racism and crime and the discussion about driving while black. I don't know that anybody has done this. I don't know if you have the ability to, but we're told that there's at least 14 states that have primary seat belt enforcement.

I know there are some studies that have been done not in Pennsylvania, but other states about the phenomenon of driving while black. I wondered if anybody compared if there were any states that crossed over with those two issues and whether or not there is any indication that one impacted the other? At least the driving while black may not be a good enough phenomenon at least in terms of research that that hasn't been looked at. I was just curious.

MR. FRANKEL: I'm not aware of any

specific research in that particular area. Ι know at least -- I'm more familiar actually with a case in New Jersey. It was not an ACLU case, but that's because a friend of mine was one of the attorneys that tried that case. They had a hearing for about four to six months just on the issue of whether the stops by the state troopers themselves were discriminatory That's where I think the level of in nature. study is at this point.

Perhaps, if more states take what we believe to be the wrong step and operate this through primary enforcement, there will inevitably be a research study on whether there is a discriminatory, racial impact enforcement of that law. But, nothing has been done today that I know of.

REPRESENTATIVE MANDERINO: Thank you. Thank you, Mr. Chairman.

CHAIRPERSON GANNON: Mr. Frankel, on page 2, line 7 and 8 of the bill, it says shall wear a properly adjusted and fastened safety seat belt system. Would that language provide that you could be stopped -- you're wearing a seat belt, but you could be pulled over to

determine whether or not the seat belt was
properly adjusted and fastened to see if you

were violating that provision of the statute?

MR. FRANKEL: I certainly think it could. Let's go back to what the current state of the law is, which is that, if a police officer pulls you over for another traffic offense, then they can issue a citation after having made that determination. I think that's what's really alarming here that, what is the standard upon which a police officer can say, I'm not so sure whether that person has their seat belt properly adjusted and fastened? Is it going to require that they not see a

shoulder harness? That's unclear to me.

But, I think the question you're asking, Representative, and I think it's a very good question, is that there's some vagueness to that in terms of when is the determination made, and can it be made without pulling somebody over? Will this lead to -- Frankly, from Philadelphia, I have a hard time thinking that many police officers are interested at all in trying to pull people over to determine whether they are wearing seat belts, when

statistics in Philadelphia that one of the most
dangerous situation for police officers is in
the traffic stops.

But in other areas where there may
not be as much crime, I would not be surprised

it could be determined whether it's properly adjusted and fastened.

CHAIRPERSON CANNON: The way I read

to see a lot of motorists being pulled over so

CHAIRPERSON GANNON: The way I read this bill is that, not wearing a seat belt or driving while under suspicion of wearing the seat belt improperly would be a routine traffic stop.

MR. FRANKEL: I would agree.

CHAIRPERSON GANNON: Maybe you can correct me if I'm wrong. Is it now under, I think it's Supreme Court, that it's reasonable for the police to require the occupants of an automobile to get out of the automobile in a routine traffic stop?

MR. FRANKEL: I don't know the specific answer to where the source of that is. I don't think I want to venture down that road.

CHAIRPERSON GANNON: That was my understanding; that there was apparently a

challenge in the Supreme Court that said that.

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MR. FRANKEL: I think there's another witness who is here who may be able to answer that question better. If I read the list of witnesses correctly, it's the next witness to come.

CHAIRPERSON GANNON: Representative Hennessey.

REPRESENTATIVE HENNESSEY: Thank you, Mr. Chairman. Larry, just to follow up on some of the questions that Chairman Gannon just asked. I don't know that I would agree with you that there could be, even if we passed this proposal, there could be a rash of routine stops, because it seems to me that under our state and federal Constitution there has to be some indication of a likely violation before a routine stop could be properly based in the first place; isn't that right?

MR. FRANKEL: That is correct in the abstract.

REPRESENTATIVE HENNESSEY: I
understand your point. If the police officer
sees a person wearing a seat belt, the shoulder
strap is away from the side pillar of his car

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and appears to be across his or her shoulder, it seems to me that a police officer would not have under those circumstances the right to pull a person over and say, I just want to make sure whether or not it's properly buckled; whether the buckle was inserted into the holder or whether or not it was properly positioned over your hips as opposed to up on your abdomen.

Realistically, I don't think your association is worried that police are likely to take that step, are they?

MR. FRANKEL: I would agree with you that probably 95 to 98 percent of the police officers would not. But my association worries about the one or two or five percent who might be overly aggressive or overly zealous in seeking to enforce this provision.

REPRESENTATIVE HENNESSEY: You were reciting some other incidents in which we can cite some safety studies or the health benefits of doing certain things. One of the things you talked about was dental insurance. Let me state for the record, I want to make sure you are not telling me it's safer to floss your

teeth when you are wearing a seat belt, right?

MR. FRANKEL: No. I'm positive that that is the philosophical argument that you may be faced with some day that we are now at seat belts, but where do we stop when we have some studies that show, if everybody did this we would all save money? Where do we stop? Where do we draw the line?

The philosophical framework in which my organization approaches this and individuals who have called my organization is, if it is endangering the safety of others there's a role for government to play in terms of creating penalties and imposing fines and using law enforcement.

But, where we're talking about the health and safety of one's self, that is not the role of the government, at least with those kinds of provisions. To us and to the people who call the organization, that's the freedom — individual freedom and individual responsibility is all about.

REPRESENTATIVE HENNESSEY: I can agree with you again in the abstract. As a matter of personal experience, people who

assert their freedoms in some respects and then get injured and then run out of their insurance coverage come to the state and say -- become, in a sense, wards of the state. The state picks up some of their hospitalization costs; the state picks up some of their other generalized medical costs.

It seems to me that we can't take
that as an absolute that there's no -- the
state has no interest in any kind of regulation
as long as the only person that might get hurt
is one's self because that person can then turn
to the state later on and say, I'm out of
insurance coverage. Take care of me.

We don't say to somebody on the turnpike, you can't go over 65 miles an hour when there's other traffic coming towards you on the highway. If you are doing it at three o'clock in the morning, it's perfectly okay because there's not much traffic. You are not likely to hurt anybody else. If you go off the road you only hurt yourself. The prohibition is there and it stays there regardless of the fact that at that time of the night you probably are not going to hurt anybody else.

MR. FRANKEL: I'm not sure the gist of your final point, but when you are talking about people coming to the state for assuming medical expenses, I don't know if it was two or three years ago that the law was changed considerably in this Commonwealth to respond to the state picking up people's medical expenses.

I would submit that if that were the problem we needed to address, there are other ways to do it without authorizing law enforcement officers to stop and detain people and write them traffic citations for not wearing a seat belt. That seems to be a convoluted way to approaching that problem.

REPRESENTATIVE HENNESSEY: Okay.
Thank you for your perspective.

MR. FRANKEL: Thank you.

CHAIRPERSON GANNON: Mr. Preski.

MR. PRESKI: Just two questions, Mr. Frankel. The first one is, how would you respond to the arguments we heard before from the doctors, basically -- and this follows up on your argument that this is a matter of personal responsibility for personal freedom.

If I'm driving along and I hit a

telephone pole, I'm not wearing my seat belt
and I'm ejected from the vehicle and I'm
ejected onto the highway, and now -- me being
ejected causes me to cause other accidents.

Could you respond to that, how that decision of
mine not to wear a seat belt and that personal
freedom in me not doing that has not affected
others?

MR. FRANKEL: Maybe there are cases like that, but I will be frank. This is the first time I heard that argument that a person not wearing a seat belt becomes some kind of a projectile that endangers others. I'm not saying it isn't there; it's a new one to me. I would like to see some more hard evidence that maybe that is occurring to a sufficient degree to justify this type of legislation.

I have been following this since the idea first surfaced earlier this year, and today was the first time that I heard that particular argument. I would want to see more hard data about how many cases that really occurs in. Maybe that will cause some reevaluation.

MR. PRESKI: My second question:

1 Building upon what Representative Gannon said to you and what Representative Manderino had said earlier, if the police or the defendants in the Tinicum Township case had available to them a defense of, we were checking to see if the seat belts were properly adjusted and were worn in the proper manner, do you think you would have been able to get the settlement in that case that you did? I think the settlement MR. FRANKEL:

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in that case dealt with the fact they were being stopped. It had nothing to do with seat belts. It had to do with the fact they were being stopped because they had a racial profile.

I quess my question is: MR. PRESKI: The availability of the defense had this been law at the time that we weren't stopping them because they were black or we weren't stopping them because they fit a profile, we stopped them because the law allowed us to stop them because we wanted to check and make sure that they complied with Title 75, 4581, do you think that would have compelled a different result?

> That would have made it MR. FRANKEL:

1	much more difficult to achieve that result.
2	What this law presents is yet another pretext
3	for those kind of stops. Whether we would have
4	been able to overcome their argument and show
5	it was a pretext and not the real reason that
6	was being used is hard to conjecture, but I can
7	only imagine as a defense lawyer for the police
8	department, I certainly would have told them
9	that sounds like a good reason for stopping
10	people.
11	MR. PRESKI: Thank you.
12	CHAIRPERSON GANNON: Thank you, Mr.
13	Frankel, for appearing before the committee and
14	taking time from your day to provide us with
15	your testimony.
16	MR. FRANKEL: It's always a pleasure
17	for me.
18	CHAIRPERSON GANNON: It's always a
19	pleasure to see you.
20	Our next witness is Mr. John Mancke,
21	Esquire, with Mancke, Wagner, Hershey and
22	Tully. Welcome, Mr. Mancke, and you may
23	proceed when you are ready.
24	MR. MANCKE: Good afternoon, Chairman
25	Gannon, and members of the House Judiciary

Committee. I welcome the opportunity to testify and express my views on House Bill 2078. My views have received the endorsement of the Pennsylvania Association of Criminal Defense Lawyers. As an attorney whose practice concentrates in the area of motor vehicle law, I have serious reservations about the inherent unfairness of the provisions of House Bill 2078.

Under the current law, I deal with defendants who are charged with speeding and an accompanying charge of a seat belt violation.

In many of these cases, the seat belt violation is unjustified and factually in error.

An officer simply believes that if a person does not have a seat belt on when the officer approaches the defendant's vehicle, it means automatically the driver did not have it on while driving. No consideration is given to the fact that the motorist may have released the seat belt to secure a wallet to provide identification for the officer as the officer approaches. The unjustified conclusion that the motorist failed to have a seat belt fastened is not based on observations of the

motorist while driving. Instead, the erroneous conclusion is based on observations made after the motorist is stopped.

House Bill 2078 will allow a further abuse with officers stopping motorists on the whim that the motorist is not wearing a seat belt. To those that say it won't happen, I say that if an officer is willing to bring an unjustified charge under the current law, the officer will certainly use the proposed law to improperly justify a stop of a motorist.

At this point I'd like to respond to what was asked earlier about, I believe, as to whether somebody would be stopped with the concept of the officer just simply believing that there is or was not a seat belt usage. I remind the panel that approximately three years ago the Superior Court had to deal with a case involving a mirror where a police officer used his belief that he didn't see a mirror in the car and said that's in violation of the regulation. On cross-examination it was proven that he didn't know whether there was a mirror; didn't know what the regulations were concerning the mirror, and the Superior Court

had to reverse the conviction in that case.

There are cases of flickering lights that were used as justification, hanging devices from mirrors in which the officers contended that it seriously impaired the view that the driver would have. All of these cases went up and had to be reversed by the Superior Court.

Abuse of the proposed legislation will result in numerous cases of questionable probable cause.

This, however, is only part of my concern for the bill. The bill would allow in civil cases for a defendant to admit the plaintiff's failure to comply to prove the extent to which plaintiff's injuries would have been reduced or avoided.

No provision exists for a defendant in a criminal case to admit such evidence for the same purpose in an effort to reduce the extent of the penalty that the defendant might face.

While it may not be popular to espouse concern for a criminal defendant, it is inherently unfair to allow an insurance company

to avoid or reduce its civil liability without allowing an individual citizen to avoid or reduce his or her potential criminal liability by similarly proving the victim was in violation of the law.

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Representative Robert Godshall's comments were initially read into the record. I quote from him, his exact language, when he talked about this, he said: In reference to the civil side, the real reason for the inclusion of the provision is to allow a jury of Pennsylvania citizens the opportunity to note all the facts as they debate a crash case. If a person breaks our current seat belt law and does not wear his seat belt, then let the jury decide the damages based on all the facts. I suggest the same should apply on the criminal side.

This legislature has systematically increased the nature of penalties based on the extent of injuries inflicted in motor vehicle violation cases. For example, in 1996, Section 3742.1 of the vehicle code dealing with accidents involving death or personal injury, while not properly licensed, mandates that a

charge is increased from a misdemeanor to a felony if the motorist/victim suffers a serious injury or death.

Likewise, in 1996, Section 3742

dealing with accidents involving death or

personal injury was amended to provide that a

mandatory jail term of either 90 days for

serious bodily injury, or one year for death is

required upon conviction. This mandatory jail

sentence would apply even if in that instance

the defendant was not at fault for the accident

or the injury and the victim violated the

proposed law and caused or increased the injury

by not wearing a seat belt.

Under House Bill 2078, the

defendant's insurance company could reduce its

liability, but a criminal defendant could not.

The already complicated issue of restitution

has not been addressed by this bill. It

appears that under House Bill 2078, a

defendant's insurance company, who has been

paid a premium by the defendant, could reduce

the protection that was to be provided for the

injury and leave the victim and the defendant

at the mercy of a restitution order. This

would be unfair both to the victim and to the defendant.

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I do not believe that House Bill 2078 should be enacted. Section 4581 should not become a mechanism for insurance companies to avoid their full responsibilities. To be fair, if House Bill 2078 is to be adopted, it must provide for the failure to use a child passenger restraint system or safety belt system to be admitted in a criminal action to prove the extent to which the injuries sustained would have been avoided or reduced by compliance with the proposed law.

I cite for an example a 10,000 dollar claim for medical bills that's unreimbursed.

It's a DUI case. Unfortunately, I deal with those on a regular basis. Two concerns: Get the defendant help through counseling, and then make the victims whole.

How do you do that under this proposal? Ten thousand dollar claim for meds, for which there's no insurance because, a jury in a civil case after that victim had to fight through everything that Tim Shollenberger explained, provides for expert testimony

perhaps to fight the insurance company, gets a five thousand dollar award out of a potential \$10,000 that it should have been because the jury mitigated that down to 5,000. Who pays the 5,000? Where is that going to come from? Well, let's get it from the defendant, the DUI defendant. I betcha. He ought to pay it. He should not be DUI.

Now what do I do? I say to my client, cough up \$5,000.00. The judge says, Mr. Mancke, your client will have to cough up the \$5,000.00. I say, we don't have it. He says, I'm ordering and I'm sentencing you to have your client pay the \$5,000 because the Superior Court ruled in 1998 in Pennsylvania that the victim is entitled to full restitution.

There's a five thousand dollar order and the victim has now had to go through the civil side, now into the criminal side, shows up at sentencing, testifies, and the judge doesn't have the opportunity to say the same thing that happened in the civil side because it's not provided for in the bill. There's \$5,000 awarded and the victim walks out of the

courtroom thinking that he or she is going to be fully compensated.

The defendant doesn't have \$5,000.00. He was paying premiums to the insurance company that took off with the \$5,000 because of this bill. So, three months later, four months later when my client can't pay it, my client is brought back now for a hearing on default for the restitution. The victim has to show up again. You can't put people in jail if they are indigent. Where is this going?

This is created because this bill has absolutely no concern or consideration for that problem, which is a daily problem that we deal with whenever we're looking to compensate. I realize that it may sound unusual for a defense attorney to say compensate the victim, but it is obvious at time of sentencing that's one of the things we want to see done. This bill does not consider that aspect of the law.

I'll entertain any questions.

CHAIRPERSON GANNON: Thank you, Mr.

Mancke. Quick question. You may or may not

know the answer about the routine traffic stop

is requiring passengers and drivers to get out

1	of the vehicle?
2	MR. MANCKE: That is correct. You
3	are correct on that.
4	CHAIRPERSON GANNON: That would be
5	permissible under this particular proposal?
6	MR. MANCKE: Yes, it would be, under
7	the current status of the law.
8	CHAIRPERSON GANNON: Thank you. And
9	thank you for taking time from your schedule to
10	be here today and to give testimony.
11	MR. MANCKE: Certainly.
12	CHAIRPERSON GANNON: We are going to
13	give our court reporter a five-minute break.
14	(Short recess occurred)
15	CHAIRPERSON GANNON: Our next panel
16	of witnesses, Captain Robert Haught, Director,
17	Safety Program Division, Pennsylvania State
18	Police, and Trooper Marian S. Adams with the
19	Pennsylvania State will provide written
20	testimony.
21	With us today is the Honorable
22	Michael L. Norris, Cumberland County Coroner;
23	Howard E. Dougherty, Chief of Police, West
2 4	Shore Regional Police Department, Pennsylvania

Chiefs of Police Association; and Gary Whitman,

Senior Engineer, Engineering Crash Safety
Division of ARCCA, Inc. Welcome, gentlemen.
You may proceed when you are ready.

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MR. NORRIS: Good afternoon, ladies and gentlemen. If I may start, my name is Mike Norris. I'm the Cumberland County Coroner, and I'm representing the Pennsylvania State Coroners Association in my remarks to you today. I do want to mention that the Coroners Association has taken a position solely on the basis of primary enforcement, and we have not taken a position on the civil litigation side of this. We don't feel that's something that involves our organization.

But we do believe that a secondary offense seat belt enforcement law is simply an effort to encourage voluntary compliance.

Primary offense law will provide for mandated compliance and save countless lives.

As coroners, it is our responsibility to respond to every traffic death scene and, therefore, we have a unique viewpoint regarding the seat belt issue. While individual police officers may have the occasion to investigate fatal traffic crashes and persons in the

emergency medical services may respond to an occasional fatal crash, the county coroner sees them all.

I refer to the subject that was mentioned earlier today of people who say they have only unbuckled one or have only ever seen one or two that died in seat belts. People do die in seat belts. If you see them all, you will see this happen. There are circumstances that that's the case. Even seeing people who have died in seat belts, I have the conviction that seat belts make the difference.

I am in my 17th year as coroner. I
was a deputy coroner for six years prior to
that. I was a police office for 10 years. I
ran with a volunteer ambulance service in my
county for more than 30 years and was certified
as an emergency medical technician.

As a part of my current coroner's office, I am the Project Director for the PennDOT Comprehensive Highway Safety Program for a four-county area. One of the responsibilities of this program is on-site, visual surveys of seat belt usage in each of our counties.

While we have made great strides in increasing seat belt usage in Pennsylvania, we appear to have reached a glass ceiling. fact, we're bouncing backwards slightly, which does not seem to be able to be broken by public education efforts of many agencies and the limited enforcement efforts allowed by the current seat belt laws. We need to improve our

numbers to save lives.

I appear here as a seat belt advocate, but this was not always my position. When the seat belts first appeared, I was among those who took the position that seat belt use should be a matter of personal choice; not mandated by law.

My view changed as I watched people dying needlessly simply because they hadn't made the decision or taken the time to buckle up. I became a believer in seat belts and then, with more experience, a seat belt advocate. I speak publicly on the issue. I present slide programs which graphically display the need for seat belts. I carry buttons and key chains—which I've distributed to you prior to my testimony here today—with

me wherever I go to remind people of the
importance of seat belts. Basically, I'll talk

to anyone who will listen to me.

As I said, I originally thought that seat belts should be a personal choice. Then I reached the point that I became an advocate that the people who road in my vehicle should wear a seat belt. I reached a point were I mandate it. I reached a point finally in my life which is, probably tells you my conviction, my own mother, who is not a seat belt advocate, was told if she didn't wear her belt she couldn't ride in my car. That tells you what my position is.

Since 1990, as part of the investigation into traffic fatalities in my county, we have been keeping a separate box score. After determining whether or not the deceased persons were wearing seat belts at the time of the crash and if they were available, we attempt to make a determination as to whether the seat belt usage would have made a difference. In other words, would they have survived if they had buckled up? The results are somewhat amazing.

From 1990 to 1997, 119 persons died with seat belts available that were not using them -- excuse me, with seat belts available. Of those, 28 died in belts. For 26 of them it was determined that seat belts probably would not have saved them, would not have made the difference. For nine persons we weren't able to make a clear determination as to whether or not seat belt use would have made a difference. However, 56 people died simply because they failed to make the decision to buckle up.

It's a phenomenal number. Fortyseven percent of all of those persons who had
seat belts available to them died simply
because they didn't use them. These numbers
are based on actual traffic death
investigations conducted by the Cumberland
County Coroner's Office.

I don't represent them to be more than that. But, when a county of 200,000 people has had an average of seven deaths each year for the last eight years simply because people failed to buckle up, it clearly gives you 56 more reasons why we need to enact a primary enforcement seat belt law.

Coroners across this Commonwealth can tell you similar tales of needless and unnecessary deaths occurring regularly because of the failure of citizens to voluntarily comply with our current seat belt law.

I also want to take a moment and remind everyone here today that as we talk numbers, numbers killed, numbers that could have survived, numbers that would have survived, numbers that were seriously injured and had long-term injuries and illnesses, we need to remember that each of these numbers represents a person, a family member, a loved one, someone who was and is sorely missed by family and friends. I don't think there's anyone who has not been there who can truly comprehend what it's like to knock on a door and tell a family that a loved one is not coming home.

To know as you deliver this message that the simple effort of buckling a seat belt could have prevented the grief, the pain that you are witnessing as the family absorbs this message makes you wonder what it will take to stop the carnage. We believe a primary

enforcement seat belt law which allows enforcement of mandatory seat belt usage will help.

I've talked about the number of people who died because they didn't wear a seat belt. I've told you that I believe that you can help in reducing these numbers by enacting a primary law. But, I want to make another comparison. We all seem to recognize that new tools are regularly needed in the war against crime. This session of the legislature has enacted numerous laws for that specific purpose.

Homicide is one of the most serious crimes one can commit today, and again, these needless deaths cause countless family members and friends to suffer grief and pain. It is, therefore, important to recognize that in the same eight-year period that I mentioned above, the Cumberland County Coroner's Office investigated only 30 homicides. Nearly twice as many people died because they weren't wearing seat belts as were killed by others in our most serious criminal offense.

Laws to protect citizens from

criminal acts and prosecute murderers gain strong bipartisan support while a law that may save nearly twice as many lives has had tough sledding. Again, I make comparisons based on statistics from my county, but as you talk to the coroners in your own county, you will hear similar numbers and the same concerns.

I'd like to tell you a short personal anecdote. Two years ago in early December I presented a slide program on the dual subjects of drinking and driving and the use of seat belts to a group of parents from a local high school. They were reviewing programs that were being presented to the students. Upon the completion of my presentation there was considerable discussion about the message, the content and the graphic presentation.

About three weeks later, just one week before Christmas, I received a message on my office phone from a lady who told me that she had attended my presentation and that she was one of those who objected to the graphicness of that presentation, but that it had convinced her to begin wearing her seat belt.

She went on to say that she had recently been involved in a serious traffic crash, and that although she had been injured, she had been told by her doctor that she probably would not have survived had she not been wearing a seat belt.

She closed by saying that her family had asked her to call me and thank me for their Merry Christmas. You can't imagine the feeling that I had as I listened to that message. I can tell you I still have the tape.

I believe that your decision regarding this pending legislation can give each of you the feeling that you personally contributed to the saving of someone's life.

Ladies and gentlemen, as a corner representing the Coroners Association, I would like to close by encouraging, or rather imploring you to find it in your heart and soul to vote to enact this legislation and make the use of seat belts enforceable as a primary offense in the Commonwealth of Pennsylvania. It is the only way to convince some people to wear the seat belt that may save their life. Thank you.

CHAIRPERSON GANNON: Thank you, Mr.

Norris. Chief Dougherty.

CHIEF DOUGHERTY: Good afternoon, Mr. Chairman, and other committee members. I'm Howard Dougherty, of the West Shore Regional Police Department, which is Wormleysburg and Lemoyne Boroughs in Cumberland County. I've been a police officer for 27 years. So, I've been around a long time and seen an awful lot happen.

I am here today on behalf of the Pennsylvania Chiefs of Police Association. The Association, and its 1,300 members, represents police chiefs and management level personnel and all law enforcement agencies across the Commonwealth.

Thank you for granting the

Pennsylvania Chiefs the opportunity to testify

before your committee on this critical

legislation. We hope our testimony will

provide insight to you on the law enforcement

perception of the proposed legislation

regarding House Bill 2078, amending the vehicle

code, Section 4581, Restraint Systems.

I was reading the Patriot News on

July 7, 1998, and there was an article on the Class Acts from the Graduates of 1998. I was reading through all of them and I found one by Matthew Rokita--I believe his name is--of Central Dauphin High School. He was quoted as saying: Newspapers every day are filled with stories of people unexpectedly killed in an accident, a tornado or even murdered. The victims of these unfortunate events had no way of knowing that such a fate was slated for them, and most likely, they were not prepared to leave their family, their friends, their jobs--their lives.

The quote made me think about the statistics comparing traffic accidents to murder with a firearm. We're 32 percent more likely to die in a traffic accident than we are with a gun. If you live in Cumberland County, you heard our coroner Mike Norris just tell you, that nearly twice as many people die there because they weren't wearing their seat belts compared to those who were killed by others in our most serious criminal offense—homicide.

Every 14 seconds someone in America is injured in a traffic accident; every 12

minutes someone is killed.

At the current time, with the secondary seat belt law now in effect, a police officer can't stop a vehicle if they see a child over four years of age unbuckled, sitting on the parent's lap or even standing in the front seat. This came about with Commonwealth versus Henderson, a Superior Court decision in 1995, which was very specific when it stated: Since a citizen cannot be convicted of violating the seat belt law, the violation of that law alone, without the presence of another Motor Vehicle Code violation, is not a legal basis for a traffic stop. Therefore, a police officer may not stop a vehicle for a seat belt violation alone, even for a verbal warning.

The statistics are showing us that 20 percent of the traffic fatalities in 1996, in Pennsylvania, the victims are under 21 years old. But, with Commonwealth versus Henderson, law enforcement can't even stop a vehicle to give a verbal warning which could save a young, innocent life.

On July 11, 1989, the police community of the Susquehanna Valley experienced

a tragic death with a 14-year veteran of the

Lemoyne Police Department dying in a traffic

accident on Market Street in the Borough of

Camp Hill. I'm here to tell you that I was the

Police Chief of Lemoyne at that particular time

and it was tragic. The veteran officer was not

wearing a seat belt.

The coroner was Michael Norris.

Michael Norris said it was a survival accident had my officer been wearing a seat belt. The officer was a good friend. He was an excellent policeman, and he was a very devoted father. He has and will continue to be missed by the community, by the police department, and, of course, his family. If only he had buckled his seat belt. We really have to think about that.

One of the things that was talked about here earlier today was how much a fine was. Well, if you get a ticket in Pennsylvania under the proposed legislation, there will a twenty-five dollar fine. There will an EMS surcharge of \$10.00. There will a thirty dollar surcharge for the CAT Fund. There will a one dollar and fifty cent surcharge for the JPC Fund, and there will be a twenty-seven

dollar cost, for a total of \$94.50 (sic).

However, I think we're looking at this in the

2.2

I'm very enforcement minded, but I don't think that you are going to see everybody stopped to get a traffic citation for not wearing a seat belt. You are going to see a lot of verbal warnings. You are going to see a lot of written warnings come out of this. This is not all going to be a traffic citation. I think that's a misconception on a lot of people's part. That's not really going to happen. The officers are going to stop them. Buckle your seat belt; please move on.

wrong perspective of giving traffic citations.

Another perception that was asked if they were properly buckled. I think properly buckled is what we're looking at. I think it's the way the current law is structured right now. Properly (sic) buckled could be someone who would buckle their seat belt and sit on it. We've seen it happen. Properly buckled is — or not properly buckled is a person who will take the seat belt and they'll clasp it and they'll put their arm over and put it under, which can cause more damage to the individual

and hurt them even worse than if they hadn't worn the belt at all.

I think that's what we're talking about in properly buckled. I don't think we're talking about spacers. I don't think we're talking about any of those things. We're looking at the other part of it.

The Pennsylvania Chiefs of Police

Association supports House Bill 2078 which will

make a seat belt violation a primary

enforcement law. With primary enforcement we

feel seat belt usage will increase and the

death rate will decrease.

We appreciate the opportunity of working with you to confront an issue that is important to all Pennsylvanians.

If you have any questions, I'll be happy to answer them when you are ready for them.

CHAIRPERSON GANNON: Thank you, Chief Dougherty. Mr. Whitman.

MR. WHITMAN: Thank you very much Mr. Chairman. Thank you for allowing me to speak today. I have been given the simple task of talking about why seat belts work and why they

are effective. After hearing everyone today, I don't think there's any questions among the opponents and the proponents of this bill that they do, in fact, work. With that said, I will talk to you a little bit more about the technical aspects of seat belts.

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In protecting the occupant in a crash, you obviously have a first impact between the vehicle and whatever object it strikes. We refer to that in the engineering community as the first impact.

when unbelted there's a second collision that occurs. That collision is between the occupant and the structure within the vehicle. If you are unfortunate enough to be thrown from the vehicle, that second collision actually occurs outside the vehicle into some other object.

There's a third role of seat belts in protecting the occupant in the crash, and that is what we refer to as ride down of the crash. As the crash begins, if you are unrestrained, your vehicle begins to decelerate. Your body continues forward until it strikes that other object. If you are seat belted, it loads into

the seat belts, into structures of the body
that are strong enough to sustain the load that
the seat belts are applying and decelerates the
body with the crash. When you strike that
object on a restraining human in the vehicle,
the strike is very violent and very rapid in
deceleration.

When you decelerate with the car even though that seems like instantaneous events when you observe it, it actually occurs over a tenth of a second which allows your body to decelerate, and those decelerations are not as injurious as if you were striking the interior.

As I mentioned, ejection is really the first role of a restraint system. When the restraint system was first introduced and the air bag in the automobile, the reason was to prevent ejections. People hadn't even considered one of the greatest ends to the hazard of striking the interior of a vehicle.

Once they stopped the ejection from occurring, it was seen that the occupant was striking the interior with lap belt only systems. Then they introduced the upper torso restraint provided by the shoulder belt. They

began to become more sophisticated in their approach to occupant protection of having to strike the interior, and also the fact in some inertia forces where the accelerations are too great for the body to withstand. All of those things are considered when designing seat belts.

You see the summary here which is prevention of ejection, allowing the occupant to ride that crash down and then prevent the second collision in the interior of the vehicle.

Someone else had provided these numbers earlier today, but if we review them, in a typical 30, 35 mile per hour frontal crash you're looking at acceleration generated to the body at 25 to 30 times your own weight or 25 to 30 times the pull of gravity on earth. When that happens, if you are a 150-pound person-I remember those days. I was 150 pounds once-the load produced is 3,750 to 4,500 pounds of force. No one can restrain themselves from these kind of forces. So, for anyone to believe they can restrain themselves without using seat belts to help them, just does not

understand physics.

If you are talking about a 10-pound children -- We all love our children and like to hold them close. Unfortunately, that 10-pound child will suddenly produce a force of 250 to 300 pounds during a 30 to 35 mile per hour crash. Again, no one can expect to hold that child in that crash. They are going to become a projectile.

If you are ejected from the vehicle, your chances of being killed or seriously injured increase 40 fold.

The effectiveness of the lap shoulder belt, which is basically the state-of-the-art seat belt system and, of course, the supplemental air bag increases the effectiveness of the lap shoulder belt.

As was pointed out earlier, you cannot compensate the effectiveness of the lap shoulder belt with air bag systems. Air bag systems are supplements. They do not approach the effectiveness of a lap shoulder belt restraint system. That effectiveness is 59 percent in frontal crashes for reducing serious injury and fatality. That is a phenomenal

increase. Any time you look at safety devices

of any kind, when you can get that kind of a

success rate, you're a very pleased engineer.

Now, if we look at the general kinematics of the crash, as I talked about earlier, at zero seconds you begin your impact. At about 50 milliseconds the occupant begins to move forward, and at about a tenth of a second you have impact with the objects in front of you. It's easy to sit here and talk about what that looks like and how violent that is. But rather than waste my breath I brought with me a video which will allow you to look over a crash test which compare belted and unbelted occupants. If you don't mind, I'll put that on now.

(Video presentation occurred)

MR. WHITMAN: With well-designed lap shoulder belt, you didn't see anything more than bruises and abrasions. There were problems with lap belts causing serious abdominal and lumbar injuries; the shoulder belt only systems causing broken necks. Those systems are acknowledged by just everybody in the community to be insufficient and are

fortunately disappearing from the marketplace.

The lap shoulder belt is not going to cause a significant increase of injuries of any significance.

I'll be happy to take any questions.

CHAIRPERSON GANNON: Thank you, Mr.

Whitman. Representative Manderino.

REPRESENTATIVE MANDERINO: Thank you.

Mr. Whitman, do you know why there is not one
standard -- why automobile manufacturers aren't
required to all make seat belts and their
fasteners to the same standard? What I mean is
that -- I'm not saying it right.

Let me go specifically to the example that I used earlier where I have had the experience of getting in an automobile that the seat belt wasn't long enough for me. I know there are such things as seat belt extenders, but I also know that one seat belt extender does not fit all because the parts that fit in vary from car to car. You can't as a person take personal responsibility and say, I know this is a problem with me. I'll carry a seat belt extender with me because it doesn't fit. Each manufacturer has their own, whether it's

on an airline or in a car. I'm wondering why something as simple as that isn't something that's required.

My other question on the seat belt design when we're talking about a seat belt harness situation, a couple of people said to me during the break, I've had similar problems like that because I'm taller than average or I'm much shorter than average, or I'm much smaller than average.

My question is, is there -- How are belts designed? I made an assumption that they were designed to fit 80 percent of the norm and that you can't design one belt to fit all. One of the physicians seemed to at least intimate that, oh, they could design one to fit all if they wanted to.

I would like to hear your thoughts from an engineering perspective on those issues. If we're going to make something a requirement of personal responsibility, how much responsibility do we have to make sure that people can comply?

MR. WHITMAN: The federal standards says that belts must be designed to accommodate

1 a fifth percentile female to a 95th percentile 2 male. All or most do provide the extender that 3 you are referring to. I was going to mention 4 that to you. 5 REPRESENTATIVE MANDERINO: No, I'm 6 aware of that, but if it's not your own car --7 MR. WHITMAN: Right. Compatibility 8 is a problem. 9 REPRESENTATIVE MANDERINO: That's 10 exactly right. 11 MR. WHITMAN: The reason you don't 12 specifically see standards specify specific 13 hardware dimensions, they do not want to stifle 14 creativity in the design. That's double edged. Sometimes you get some new designs that were 15 16 better than the old, but at the same time, you 17 don't enjoy compatibility between the systems. 18 That's the problem you have with extenders. 19 You have to use the one designed for that 20 vehicle. 21 The rental car company that you 22 talked about earlier certainly should be 23 stocking those extenders. I don't know whether 24 they do or not. They do stock child

restraints. But where you find you could not

1	get your belt on and went into a rental car
2	company and they said they did not have an
3	extender, I personally would be furious with
4	that because they should certainly anticipate
5	people above and below the fifth and 95th
6	percentile.
7	REPRESENTATIVE MANDERINO: Say that
8	again? The fifth
9	MR. WHITMAN: female. Your small
10	female would be a fifth percentile and your
11	large male, 95th. They are suppose to
12	accommodate everyone that falls between that
13	range.
14	REPRESENTATIVE MANDERINO: You're
15	saying that there's only five percent on either
16	end of the spectrum that every system should
17	fit but these folks?
18	MR. WHITMAN: Right.
19	REPRESENTATIVE MANDERINO: Unless you
20	are a 4 foot 10, 90-pound woman or a 6 foot 6,
21	350-pound man, these should all fit in there?
22	MR. WHITMAN: Should is the important
23	word. When you talk about getting into an
24	automobile and finding the shoulder strap going

across your neck, I don't consider that

accommodating. I think you are above the fifth percentile in height female, so you should be accommodated.

They may argue that it may be uncomfortable but not injurious. That is in fact true. You can have some casual contract with the shoulder belt during normal use and it will not cause you an injury in a crash. As you articulate forward into that belt, it moves onto the shoulder region. The only time you should be seriously concerned about the shoulder belt on the neck is when it comes right across the neck and can become a problem with high cervical injury. But, typically, you don't see that kind of a problem.

Nonetheless, who wants to ride with the shoulder belt right up against the neck continually? So, people come up with creative solutions like the Safe Fit that was mentioned earlier. NHTSA does not, by the way, recommend that as the alternative for children who don't fit the lap shoulder belt after they have outgrown convertible seats. Their recommendation, and I concur, is that you put children in a belt-positioning booster which

elevates their height to proper seated height.

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These, I think it was referred to as between children that were between the adult belt and child restraint should be in a belt-positioning booster; not using these aptly marketed devices that don't have to meet any federal standard to be marketed. I wouldn't say that any of those are necessarily safe. I have concerns about some of them.

Did I answer all those questions?

REPRESENTATIVE MANDERINO: I think

so. The question that I have to ask in my

mind, which is, given all that, is this primary
enforcement still an overwhelmingly positive

effect? I'm sure you will say yes. I'm

just --

MR. WHITMAN: If I can add to that.

If you find somebody who's of a size either because of their weight or their height that does not fit, I believe there's an allowance for a medical excuse not to be wearing your belt. I think that would fall into that area.

REPRESENTATIVE MANDERINO: I don't want to be argumentative, but that's all well and good when you're talking about you in your

own car and you make the decision. That's not reality in a lot of places. I don't have any kids, but I cart nieces and nephews and children of friends around. I try to do all the right things. I won't let a child who's under 5 foot 6 and 150 pounds sit in my front passenger because I know I have an air bag. I put them in the back.

But the reality of it is -- Again,

I'm not talking about what's proper education.

I'm talking about whether it's right to put

folks in a situation of being pulled over for a

traffic stop. I'm not quite sure that it's

right to put somebody in a position where they

will be pulled over for a traffic stop, for

things that graphically don't make a lot of

sense.

I'm a passenger in somebody else's car. I make sure that my car fits me, but somebody else's car might not fit me. But they, as the driver, are liable for the fact that I'm sitting in their car unfastened. The same thing with kids. That's where I'm stuck.

MR. WHITMAN: I'm especially concerned about children. When you talk about

children, now you are talking about a person that you can't expect to be educated well enough to know it's to their own good, and you're relying on the parent.

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Now, do we have a responsibility of protecting that child over the parent's responsibility? I know that certainly government steps in when a family denies medical care for their child because of religious reasons or other. I think this is analogous where we have more knowledge than, perhaps, the parents and we are obligated to step in and say here's what's best for your child.

REPRESENTATIVE MANDERINO: I'm not sure I disagree with you. For example, we have made laws that are age specific. We have made bicycle helmet laws that have an age specific requirement. We have made skate boarding and bicycling helmet laws, and we have made even motorcycle laws that have an age limit that kind of says if you are under an age -- a certain age of a child that it is the adult responsibility to protect you. If you are over that age and you are an adult, then it's your

1 responsibility to protect yourself. We have made those distinctions in other laws. 2 3 Here we're not making that 4 distinction. Here we're saying that we're 5 going to have the primary enforcement for not just children or minors, but for everyone. 6 MR. WHITMAN: Because of the societal 7 costs in addition to those arguments, yes, you 8 9 are right. CHAIRPERSON GANNON: Representative 10 11 Hennessey. REPRESENTATIVE HENNESSEY: Thank you, 12 Mr. Chairman. Mr. Whitman, in terms of side 13 14 impact crashes, help me answer the argument that some people would say, there are certain 15 circumstances in which you are safer without a 16 17 seat belt. If you have a standard car without side air bags, is there ever a time that you 18 would be better off being thrown across the 19 passenger seat than strapped in as the door 20 21 collapses inward? 22 MR. WHITMAN: You probably could come 23 up with some rare instances where --24 REPRESENTATIVE HENNESSEY:

Statistically, are there tests?

MR. WHITMAN: I couldn't give you a statistic for that. As a matter of fact, Volvo designs their automobiles so that as the side impact occurs, the entire seating system is displaced inward as a system.

There's some merit to the argument, but the physics of a side impact like that are, you are going to bear the brunt of the side impact before you displace to the right because the vehicle is actually being displaced towards you, so you're relatively speaking moving into the impact. It's not until you get struck by that impact and you'll then rebound away from it subsequently, but you'll see the brunt of it anyway. What you won't perhaps have happen is, you won't be held in place while the intrusion comes upon you. Those are rare instances I'm talking about.

Statistically speaking, I would have to categorize a person who looks at the statistics and decides not wear their belt would be a fool because they are much better protected in the seat belt in most all perspectives.

REPRESENTATIVE HENNESSEY: I would

1	think so. I think those are probably
2	statistically insignificant cases. That might
3	be a problem rather than saving or a health
4	(drops voice).
5	MR. WHITMAN: We do quite a bit of
6	crash investigations and rarely do we see that
7	type of a crash.
8	REPRESENTATIVE HENNESSEY: To carry
9	on the test you told us about, I'm assuming
10	that the seat belts that were videoed were
11	snugly fit around a person at the hips.
12	MR. WHITMAN: Yes. I heard that
13	discussion earlier when you talked about a
14	properly fitted belt system.
15	REPRESENTATIVE HENNESSEY: Some
16	people say they prefer to have it loose, have
17	four or five inches or six inches between their
18	abdomen.
19	MR. WHITMAN: You're scaring me.
20	REPRESENTATIVE HENNESSEY: What
21	happens? Tell us what would happen with an
22	impact
23	MR. WHITMAN: If you are talking
24	about in the lap belt versus the shoulder belt,
25	it makes a difference as to which part of the

belt. If it's in the lap belt, not on the hips properly, the belt system is designed to engage the pelvis, the specific part of the anatomy, the pelvis. If there's slack in the belt, as you move forward you also move downward and you compress the seat cushion. By the belt not engaging the pelvis, it will move up into the abdominal region and now the load is being applied to the abdomen, and the abdomen cannot sustain nearly as much load without injury as the strong pelvic bone region.

Fortunately, we still have the shoulder belt sharing the load and is not as bad as the lap belt only situation, but it's a compromise situation and you end up with some abdominal abuse.

REPRESENTATIVE HENNESSEY: With regard the shoulder belts, some of the older styles you used to be able to -- had to pull them away from your chest and there would be some sort of a ratcheting effect that would stop them after an inch or two. Now the seat belt seems to be sort of free flowing.

How do you know -- I have often wondered as I drove along whether or not the

belt is really going to work. How do you know that the ratchet system, or whatever has replaced that as a gripping mechanism, is going to work upon impact?

MR. WHITMAN: What you were saying when you put slack in those old belts is not the locking mechanism that sustains your blow. All that is doing was degrading your protection and, thankfully, those systems are gone except for those that are still on the road today. Hopefully, people aren't setting a lot of slack in their seat belt because it does degrade performance.

To know whether your seat belt really works, you're relying upon the engineer who designed it. The only way you practically can test is not by pulling rapidly on the belt.

There are some belts that will lock like that; primarily, European vehicles which are required in Europe to lock up not only by the rate of belt payout, but also by the deceleration of the vehicle.

In this country our belts are required to lock when it senses deceleration of the vehicle. The only way you can practically

test it would be to use an abrupt breaking and see whether or not your belt locks up. I know people who have tried it and couldn't get it to do it. We checked their car and the retract was fine. It takes a rather abrupt breaking. I'm not trying to recommend people go out and start slamming their brakes on all around.

REPRESENTATIVE HENNESSEY: It's a possibility to take it to the dealer and say check it. Do those people know much more about how to test those things than the driver that's been driving that for five or ten --

MR. WHITMAN: It probably varies from mechanic to mechanic. To check whether your retractor locks, to really do it you need to remove your retractor, tip it, which causes the mechanism — it senses acceleration to move that toward the deceleration of the vehicle.

And when it tips it should lock and not allow anymore belt to pay out. Now you're asking the mechanic who is probably less skilled in putting it back into your car, and you may be just introducing lesser liability simply by playing around with it.

REPRESENTATIVE HENNESSEY: Thank you

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1 | very much.

MR. WHITMAN: Thank you.

3 CHAIRPERSON GANNON: Mr. Preski.

MR. PRESKI: Mr. Norris, did you have some comments you wanted to make on the side impact?

MR. NORRIS: I agree with his statement. I've looked at a lot of accidents. I think one of the things that may not be recognized is, his agency is not just in engineering and design. They do a lot of investigations of accidents after they have occurred. They are involved in investigations. They are involved in investigations.

The statistics he's talking about is not just based on abstracts of design, but investigation of accidents and the injuries resulting from accidents after those accidents occurred and seeing how they happened. There's a big difference in looking at an engineer who is talking in abstract about what he learned in a book, and an engineer who's been in the field and examined and looked at these things.

I agree completely with his statement that the side impact situation with a seat belt

1 on, you're waiting until you get the impact 2 before you begin to move away from it and 3 you'll get a lot more damage right away, so you 4 would be better off to have the belt on still in my opinion. 5 6 MR. PRESKI: Thank you. 7 CHAIRPERSON GANNON: Mr. Norris, on 8 page 3 of your testimony, you say 56 people 9 died simply because they failed to make a 10 decision to buckle up. Of that number, do you 11 know what percent were involved in auto 12 accidents where exceeding the speed limit was 13 also a fact? 14 MR. NORRIS: No, sir, I can't tell 15 you that right off the top of my head. 16 CHAIRPERSON GANNON: Also, you say 47 17 percent of those persons who had seat belts 18 available to them died simply because they 19 didn't use them. If you take that 56 --20 MR. NORRIS: That is the same number. 21 CHAIRPERSON GANNON: Forty-seven 22 percent of that is 26. 23 MR. NORRIS: No. Fifty-six of the 24 total -- Of the total of 119 who had seat belts

available, 47 percent --

1	CHAIRPERSON GANNON: I'm sorry.
2	MR. NORRIS: 47 percent, or a
3	number of 56, died because they didn't use
4	them.
5	CHAIRPERSON GANNON: It seems to me
6	from reading this, and I may be misreading
7	this, there was a fairly substantial number who
8	didn't even have a seat belt available to them.
9	MR. NORRIS: No, no. The number I
L O	list here, 119 that I listed in total is those
l 1	people who died with seat belts available to
L 2	them, period. Of those, 28 died with a seat
L 3	belt in use; 47 percent, or 56, died because
L 4	they did not use the belts. That's where that
L 5	47 percent came from.
L 6	CHAIRPERSON GANNON: 47 is the 56.
L 7	Okay.
18	MR. NORRIS: 47 percent is the 56.
L 9	CHAIRPERSON GANNON: I understand
20	that. You don't know how many of those
21	accidents where those folks of the 119 that
22	were killed, how many were exceeding the speed
23	limit?
24	MR. NORRIS: No, sir, I can't give
25	you the answer to that question.

1 CHAIRPERSON GANNON: Thank you very 2 much, gentlemen, for appearing before the 3 committee and taking time from your day to 4 present your testimony. We appreciate it. 5 Just a little bit of housekeeping 6 before I call the next witness, we have written 7 testimony from Penny W. Staver, State Executive 8 Director of Mothers Against Drunk Driving which 9 we'll submit for the record. 10 Our next witness is Sam Marshall, 11 Esquire, Insurance Federation of Pennsylvania. 12 Welcome, Mr. Marshall, and you may proceed when 13 you are ready. 14 MR. MARSHALL: Welcome. Chairman 15 Gannon, members of the committee: Sam Marshall 16 with the Insurance Federation. We are a 17 nonprofit trade. We represent insurance 18 companies. CHAIRPERSON GANNON: Off the record. 19 20 Did you get a promotion? 21 MR. MARSHALL: Yes, I did. That 22 would actually be on the record. CHAIRPERSON GANNON: On the record 23 24 Title, President-Elect of Pennsylvania

Insurance Federation. Congratulations.

MR. MARSHALL: Thank you, Mr.

Chairman. I'm here today to recommend approval of House Bill 2078 for some very simple reasons. We're auto insurers. We insure drivers and passengers of cars that operate in the Commonwealth. Because of that, we have a concern with the cost of that insurance in trying to keep it down and with promoting the safety of those drivers and passengers. Those are actually two related concerns.

Sometimes we're on the losing side of some auto safety issues. The speed limit bill was one of the most recent vivid examples. I hope here we're going to be on the winning side. This bill doesn't cost the Commonwealth, consumers or business or any such interest group money. Just the opposite. It actually saves money and it will save lives. To me that seems like a no-brainer.

Henry Hager, who remains the

President of the Federation, sent a memorandum

out when the bill was originally introduced. I

attached it to my testimony. The studies he

cited in it are available. The memorandum is

there. The studies were done by some pretty

objective outfits: The U.S. Department of
Transportation and by PennDOT. They're clear
and I think the people today testified both on
the general level and a very personal level

Seat belts save lives. It reduces the severity and it reduces the number of auto accidents. We already recognize that in this Commonwealth. We do it in theory because we already mandate the use of seat belts.

with some considerable eloquence and poignancy.

A lot of the questions, particularly Representative Manderino asked, what makes sense -- we are questioning whether seat belt use should be mandatory? But it is. It already is. I don't remember the exact vote count, but I bet it was pretty unanimous when that bill passed this legislature.

The fact is, that law, while mandatory in theory, doesn't really do much in reality. The penalty is minimal and it's only a secondary offense. There is also the evidentiary question. If you're not wearing your seat belt, you couldn't introduce it into evidence.

I testified on that second part of

the problem in March of 1996 with respect to

Senate Bill 1393. I'll be happy to go over

those points again or resubmit that testimony

to all of you, but as I think some others have

mentioned, our invitation here was to talk

about the primary versus secondary enforcement.

I would note one thing. If you have primary enforcement, you're not going to have that many occasions looking at -- far fewer occasions to introduce evidence of failure to wear a seat belt into evidence for the simple reason that more people will be wearing a seat belt. In some sense, we're only taking care of the primary aspect. Making it a primary enforcement law is going to obviate some and maybe even most of the question about whether it should be introduced into evidence.

Secondary enforcement in the current law is weak tea if we are really serious about getting people to use seat belts. It is a minimal add-on to primary driving offenses; offenses that, although maybe not more serious in terms of potential danger, or subject to more serious enforcement.

I suspect each of us have to look no

further than our own use of seat belts to see
the weakness of secondary enforcement. My use
of seat belts are pretty typical. I don't hit
the 95 percent that Representative Manderino
mentioned for herself. I may be in that 35
percent of the people who don't always use seat
belts, don't regularly use seat belts.
Frankly, it's usually my kids or the weather
that compel me to use them.

I can tell you right now, it's never the fear or the inspiration of secondary enforcement offense. That's never been a motivating factor in my use of seat belts. From an informal survey of people I know, I never heard somebody say it's that secondary enforcement that gets me to strap one on.

I can also tell you, the primary enforcement would be far more effective in creating either that fear or inspiration.

I think the real question for this committee is, why not make the failure to use seat belts a primary offense? It's not an issue of personal freedom, whatever the merits of that argument the ACLU testified on. That was really decided when the General Assembly

said seat belt use will be mandatory.

It isn't an issue of limiting one's potential recovery. Primary versus secondary enforcement doesn't have anything to do with that, and primary enforcement, as I mentioned, will further the goal of limiting the injuries that lead to recovery.

One argument I have heard is that it's going to upset otherwise law-abiding motorist. The key word here is otherwise. The fact is, if you are not using your seat belt, you are not obeying the law, and the danger and the cost that you create for yourself and for others are just as great as a lot of other driving offenses. It is time to make that make sense, frankly; to make that penalty for that failure to obey the law just as meaningful.

The other argument I've heard is that, failure to use seat belts really isn't that big a deal. I hope the record here today shows that it is a big deal. That's true in terms of savings. We as insurance companies are always accused of being lean candid, soft candid. That would be savings of dollars and we do pass those savings onto consumers. Our

rates are regulated by law. We have to do that. We're subject to review.

It is also--I, like anybody else, can speak on a very personal level--it's a savings in terms of lives. Primary enforcement is going to go a long way toward realizing those savings, and I hope you take quick action to get it done.

I do also have attached to my testimony something out of this Sunday's New York Times. It happened in New York; not in Pennsylvania. It's a story and there was a van carrying a bunch of kids. It said, "No Seat Belts Worn in crash That Killed Two Children." The reason the kids died was because they weren't wearing seat belts.

One of the things when you talk about trying to get enforcement in there, it's one thing if I don't wear a seat belt. Somebody can say, Sam, that's your own decision; that's your personal freedom. We're going to have a law that says you are supposed to, but we're not going to really enforce it.

It's one thing when you want to do that. But, if I'm not wearing it, it's a good

chance the passengers in my car, be they kids, friends, or whoever they might be, also aren't going to do it. I'm obviously not making it a requirement to ride in my car.

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It's a type of thing when you understand -- When you talk about enforcement, you're not just affecting the adult in the car, the person who appear to be making -- it's their decision, although some of us don't always do that; you're also affecting the conduct of the passengers in his car, because if the driver isn't doing it, chances are the passengers aren't going to as well.

Thank you for the opportunity to be here, and I'll be so happy to answer any questions.

CHAIRPERSON GANNON: Thank you, Mr. Marshall.

MR. MARSHALL: If I could,
Representative Gannon, just a couple points on
some of things that did come up. The trial
lawyers spoke about the need for awareness and
education. I would agree with that. I think
you can also have enforcement. Those who
regulate insurance companies, and many on this

committee do, understand it's not just making us aware and educating us. Sometimes you do legislate rules upon us. I think it's appropriate with seat belts as well.

I think the most interesting quote came from the ACLU when the gentleman was speaking, he said, what they really want is freedom to drive an automobile. It struck me so I wrote it down. They wanted the freedom to drive without laws being enforced.

Well, I guess in some sense we all do. If I'm going 75 miles an hour down the road, I prefer an officer wouldn't enforce that 65-mile-an-hour speed limit. Nonetheless, they do. When you have a law, it makes sense to enforce it. It's not just, here's a guiding principle. It's meant to be a law.

On the ability to use a seat belt, whether it's there in the car and Representative Manderino spoke about some of the problems, I think that's the type of thing that can be sort of an affirmative defense and exception to the rule. I don't think that should deter you from acting on this bill. You may need to make a modification.

1 The question of unlawful 2 discrimination, I think that's a bit of an 3 unfair hypothetical against the police 4 departments in this Commonwealth. I'll let 5 them speak to that. I would note, and actually 6 some of the civil rights actions that have been 7 filed against them for what's labeled as 8 driving while black offense, there are 9 obviously other means to punish that. 10 Certainly, in this case you would be 11 very able to monitor that in terms of, did you 12 just pull over black people as opposed to white 13 people; poor people as opposed to rich people? 14 That would be one of the most knowledgeable

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would have.

Those are my comments on some of the people that spoke against the bill. I would urge on behalf of all of us interested in auto safety that this be something you get done in this session.

potential abuses of law enforcement that you

CHAIRPERSON GANNON: Thank you. Representative Hennessey.

REPRESENTATIVE HENNESSEY: Mr. Marshall, thank you very much for your

testimony. Let me hearken back to some of what the trial lawyers were talking about, and that's what they perceived as an unfair advantage of insurance companies having the financial ability to easily hire biomechanical engineers. It would seem to me that's a matter of substantial concern.

Aside from the really big law firms,

I wonder whether or not across the state in

some of the less developed areas whether or not

there are firms out there that would be capably

able to represent plaintiffs against the

resources that are available to insurance

companies?

MR. MARSHALL: That was the first I ever heard inability to pay for a proper suit on the part of the Pennsylvania Bar. I never heard that before, so I was interested in that as well.

Understand that when you are dealing with injuries of the type that we're talking about here, where failure to use the seat belt would be introduced as contributory negligence as evidence on that one point, I suspect you gentlemen are talking about some fairly

substantial cases.

I would think that plaintiff firms have just as much money to put into it as do defense firms or insurance companies. I would note plaintiff's bar when they do lawsuits, a lot of the litigation is expensive. We all realize that. In terms of things like mock juries, they have experts right now, maybe not experts on seat belts but they have other experts.

I really don't think that their argument -- I think they need to really establish, gee, that's going to put an unfair burden on the cost of litigation. Therefore, we're not going to be able to go into court. That struck me as sort of an easy thing to say and maybe a harder thing to show. I would be interested in seeing it.

I've never seen plaintiffs' lawyers say, we can't afford the experts. Therefore, you shouldn't allow this evidence to be discussed because we can't afford people to come in and intelligently discuss it. I don't think that makes the evidence any less compelling or worthy of consideration. I'm not

sure -- I'd be interested in seeing studies as
to why they really don't feel they can afford
it. Whether it's worthwhile evidence should
stand on its own; not how much it will cost to

find people to come in and talk about it.

REPRESENTATIVE HENNESSEY: It would seem to me a fair concern that, perhaps, small-town law firms might not have the financial ability to go out and front the monies, substantial thousands of dollars for expert testimony; whereas, the large insurance company would have those kind of experts at their beckon call and probably will establish unfair advantage right from the get-go, especially on major cases.

MR. MARSHALL: If it's major cases and you're talking about a couple of thousand dollars, I'd assume there's even that small-town firm that, when you're talking about suing for hundreds of thousands of dollars, you are going to invest more than a couple thousand dollars in putting on your case. It's just the economics of a legal practice. That lawyer is probably going to -- He hopes to get paid more than a couple thousand of dollars himself.

I don't think it would be a deterrent in major cases. I could see it possibly in some minor, relatively small cases that it

might be a factor.

Understand, though, if we are talking about a five thousand dollar case and it's going to cost the insurance company \$3,000 to get the expert, it's going to be a deterrent on us as well. There's a point where the cost is not worth whatever the potential for victory.

I think we need -- That's one of those things that have a lot of superficial appeal. I think, really, the focus of this committee in terms of whether to just rule on the evidentiary aspect of it, I think there needs a lot more probing on that.

I can tell you I'm not -- I'm trying to think in terms of any other type of evidence that is admissible. I've never seen in the rules of evidence certain pieces withheld because it would cost too much to have -- for one side or the other, cost too much money to intelligently talk about it. That's an odd standard for whether evidence ought to be introduced. I suggest that that not be one

that our Judiciary Committee give countenance to.

REPRESENTATIVE HENNESSEY: I
understand your comments, but I'm not so sure I
would agree with you in terms of some of the
practical aspects that enter into this,
management of those kind of cases.

Let me ask you this: If I understood your testimony before, from your federation viewpoint you got the first prong of this proposal, which is primary enforcement. I understood your testimony to be essentially that you thought there would be enough compliance that you would recognize savings, people would be safer in their cars. If they were injured, they would be less severely injured.

Really, the insurance companies would save money just by the primary enforcement if we left the evidentiary standard the way it is today.

MR. MARSHALL: That's correct. I know you asked a number of witnesses the question, if it was just the primary enforcement, would you support the bill? Our

1 answer is yes. Do you think it ought to be 2 both? Yes. We do also recognize, while sometimes 3 4 a full loaf it is (inaudible words; mumbling), 5 sometimes half a loaf is pretty good. This is 6 one of those cases. As I said in my testimony, 7 if you really had good enforcement, you 8 wouldn't have the question of introducing the failure to use seat belts into evidence because 9 10 people would be using seat belts. 11 REPRESENTATIVE HENNESSEY: Certainly 12 not so often. 13 MR. MARSHALL: Yes. 14 REPRESENTATIVE HENNESSEY: Thank you 15 very much. Thank you, Mr. Chairman. 16 CHAIRPERSON GANNON: Thank you for 17 coming before the committee today, Mr. 18 Marshall, and presenting your testimony. We 19 appreciate it. 20 MR. MARSHALL: Thank you, 21 Representative. 22 CHAIRPERSON GANNON: Our next witness 23 is Traci L. Derr and Leon Eshleman. Welcome. 24 Thank you for your patience. You may proceed when you are ready. 25

is Traci Derr and I'm a registered nurse with
the Dialysis Unit located in Carlisle,
Pennsylvania. I have been a practicing
registered nurse for the past two years with a
Bachelor's of Science in nursing from York
College of Pennsylvania.

I would like to talk to you about the importance of standard or primary enforcement and how my life was saved because I was wearing a safety belt.

About eight years ago, a friend and myself were involved in a rather serious car accident. We were traveling on Westley Drive in Mechanicsburg when another car swerved over the double yellow line and hit us head-on. Fortunately, both the driver and myself were wearing our safety belts.

Although I did receive a fractured sternum as a result of wearing my safety belt, the police officers at the scene of the accident informed by parents that I probably would not have survived the accident without the belt. As a result, my injuries were insignificant. I was treated at the Emergency

1 Room and released that same night. The driver 2 of the car I was in sustained a mild concussion 3 and a laceration on her chin. She was also 4 treated and released the next day. 5 Unfortunately, the driver who caused 6 the accident was not restrained and was 7 lifelined to York Hospital. Although I do not 8 know the details of her injuries or her 9 recovery, I can say that the accident occurred 10 on February 7th of that year, and at the end of 11 May the driver of the other car was still in a 12 rehab hospital recovering from her injuries. 13 Thank you very much, and at this 14 point I will answer any questions you may have 15 on my testimony. 16 CHAIRPERSON GANNON: Thank you, 17 Traci. There are no questions from the 18 committee. Congratulations on having your seat belt on. 19 20 MS. DERR: Thank you. 21 CHAIRPERSON GANNON: Wear it all the 22 time. It does save lives and prevent injuries. 23 Thank you for taking time from your day to be

Mr. Eshleman, do you have any

here and present testimony.

comments that you'd like to present to the committee?

MR. ESHLEMAN: My name is Leon
Eshleman. I live in Stevens, Pennsylvania.
I'm Senator Noah Wenger's neighbor. I was
asked to come and testify.

I was involved in a very serious accident on February the 19th of this year. I was on my way home from work, and it was already dark. The roads were dry. It was a clear night. I seen a car coming toward me at a high rate of speed.

In fact, the State Police of

Pennsylvania reconstructed the accident and
they said the car was moving at least 90 miles
per hour. We were in a 45-mile-per-hour speed
zone. I estimated at the time when I first
seen the car I was doing somewhere between 35
and 40 because I was rounding a small bend.
What speed I was doing when I was hit I do not
know.

But, when I first seen the other car it was airborne. When it hit the road it swerved toward me. I knew I was going to be hit. Then it swerved the other way. And for a

few seconds, and it was probably not even a few seconds, I thought he was going to miss me and then he went broadside right in front of me and hit the front end of my van. His car split in two and continued past me into the field.

When he hit me at this point I do not know if I blacked out or not. But after I got my senses I unbuckled my seat belt, walked out of my van which was demolished, walked across the road into an Amish schoolyard and stood up against the maple tree. At that time I didn't even go back to my van. I just stood there. I didn't think I was even hurt.

By that time Senator Noah Wenger was there with me because he was following me, which I didn't know at the time. He said, are you all right? I know Senator Noah Wenger for about 35 years because I used to be a barber and I used to cut his hair. He knew who he was talking to and I knew who I was talking to. He had his cell phone with him. He said, Leon, should I call your wife? I said, yes, would you please. He called by wife. I talked to my wife and I told her I was fine, and I was only three-quarters of a mile from home.

By that time the ambulance crew was there and Senator Wenger and the EMT's helped me to the ambulance. I still didn't think I was hurt. I said, I just want to go home.

Well, when I tried to step up into the ambulance I discovered my one foot had been hurt from applying pressure to the brake, and my shoulder blade was broke under my seat belt so I couldn't get into the ambulance. After that things started to happen real fast.

I don't think there's any doubt to it, if I wouldn't have had my seat belt on, I probably won't be sitting here today. To show what the seat belt did and how much pressure it took, when the seat belt came down across my shoulder, of course like I said, it broke my collar bone, but I had a black and blue mark from the shoulder all the way across my stomach, down to my waist where by body weight went into that seat belt and held me into the van.

Other than a broken collar bone, a damaged foot from applying pressure to the brake, and being black and blue all over, I figured I was a very, very lucky man. I can

accredit it all to my seat belt.

Unfortunately, the four boys in the other car were riding in a very small sports car and I did not know them. I do not know if they had seat belts on or not. Unfortunately, every one of them lost their life. I feel if I wouldn't have had my seat belt on, instead of being four casualties, I would have probably been number five.

CHAIRPERSON GANNON: Thank you, Mr. Eshleman. One question. Did you have an air bag in your van?

MR. ESHLEMAN: No. My van was manufactured one year before the air bags came out. So, all the force of my body weight went into my seat belt.

CHAIRPERSON GANNON: Thank you very much for appearing before the committee and presenting your testimony. We appreciate it.

MR. ESHLEMAN: Thank you for the opportunity.

CHAIRPERSON GANNON: Ms. Derr, question. Did you have air bag in your vehicle?

MS. DERR: No.

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1	CHAIRPERSON GANNON: Thank you very	
2	much. There being no further business, this	
3	public hearing on House Bill 2078 is adjourned.	
4	(At or about 4:45 p.m. the hearing	
5	concluded)	
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CERTIFICATE

I, Karen J. Meister, Reporter, Notary
Public, duly commissioned and qualified in and
for the County of York, Commonwealth of
Pennsylvania, hereby certify that the foregoing
is a true and accurate transcript of my
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Karen J. Meister

Karen J. Meister - Reporter
Notary Public

My commission expires 10/19/00