1	ILLINOIS DEPARTMENT OF AGRICULTURE
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8	JUNCTION ACRES PUBLIC INFORMATIONAL MEETING
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11	JANUARY 4, 2012
12	6:00 P.M.
13	550 NORTH MADISON
14	CARTHAGE, IL
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22	TRANSCRIPT OF PROCEEDINGS
23	
24	

Т		EXHIBITS	
2	EXHIBIT NO.	ENTERED O	N PG
3	EXHIBIT NO.	1 (Notice of Intent To Construct)	17
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Т	APPEARANCES:	
2		SCOTT FRANK, HEARING OFFICER
3		ILLINOIS DEPARTMENT OF
4		AGRICULTURE
5		WARREN D. GOETSCH, P.E.
6		ILLINOIS DEPARTMENT OF
7		AGRICULTURE
8		
9		BRAD A. BEAVER
10		ILLINOIS DEPARTMENT OF
11		AGRICULTURE
12		
13		DR. BILL HOLLIS
14		FOR PROFESSIONAL SWINE
15		MANAGEMENT
16		
17		CHRIS WEST
18		WEST & FRANK ENVIRONMENTAL
19		ENGINEERS
20		FOR JUNCTION ACRES
21		
22		LORRAINE McCREIGHT, CSR
23		MIDWEST LITIGATION SERVICES
24		

1	HEARING OFFICER FRANK: Good
2	evening. On behalf of the acting
3	Director of the Illinois Department of
4	Agriculture, we thank you very much for
5	the invitation to come to Hancock County
6	tonight. My name is Scott Frank. I am
7	with the Illinois Department of
8	Agriculture and I will be serving as the
9	Hearing Officer for tonight's public
10	informational meeting.
11	Also with me on behalf of the
12	Department are Warren Goetsch, Bureau
13	Chief of the Bureau of Environmental
14	Programs, and Brad Beaver, manager of the
15	Bureau Livestock Program.
16	This meeting is being conducted
17	pursuant to Section 12 of the Livestock
18	Management Facilities Act.
19	The informational meeting is being
20	held at the request of the Hancock County
21	Board and is to afford members of the
22	public an opportunity to ask questions and
23	present oral and written testimony
24	regarding the proposed construction of a

1	3,501 animal unit swine breeding,
2	gestation, farrowing and nursery complex
3	owned by Junction Acres, LLC.
4	My task this evening is to ensure
5	that this meeting is conducted in an
6	orderly fashion and to ensure that all
7	comments and testimony received tonight
8	are entered into the record. Tonight's
9	meeting is being transcribed and a
10	transcript of this meeting will be sent to
11	the Hancock County Board as well as used
12	by the Department in making its
13	determination regarding the proposed
14	construction of this facility.
15	In order to ensure that we have an
16	orderly process I will explain how the
17	meeting will proceed this evening.
18	First, following my comments, Warren
19	Goetsch will provide an overview of the
20	provisions of the Livestock Management
21	Facilities Act as it relates to this
22	particular project, specifically outlining
23	the current status of the project and how
24	the process will proceed following this

1	meeting. Following Mr. Goetsch,
2	representatives for the proposed
3	construction project will be given an
4	opportunity to describe the project and
5	how they believe it meets the eight siting
6	criteria of the Livestock Management
7	Facilities Act.
8	After their presentation I will open
9	the meeting to questions. Anyone wishing
10	to ask questions of the facility
11	representatives or the Department of
12	Agriculture will be given an opportunity
13	to do so. During the question and answer
14	session I will ask that you state your
15	name and spell your last name for the
16	court reporter. You then may ask your
17	question.
18	Depending upon the number of people
19	who wish to testify in the oral testimony
20	phase of the meeting, which is right after
21	the question phase, there may be a time
22	limit placed on this questioning phase.
23	Following the question and answer
24	session, I will ask for oral testimony

1	from the public. Sign-in sheets were
2	placed in the back of the room as you came
3	in, one for attendance and a second sheet
4	for testimony. People who wish to provide
5	comments during this oral testimony phase
6	are asked to sign the oral testimony
7	sheet.
8	People providing oral comments will
9	be sworn in and will be subject to
10	questioning from the public. At this time
11	each person will be given three to five
12	minutes to provide his or her comments.
13	Legal counsel speaking on behalf of
14	multiple clients will be given six to ten
15	minutes to provide comment and will be
16	asked to state the names of those persons
17	on whose behalf he or she is speaking.
18	Depending on the number of
19	individuals wishing to provide comment,
20	the aforementioned time limits may need to
21	be adjusted to ensure that the meeting
22	ends at a reasonable time.
23	Following the oral testimony I will
24	ask for written testimony. Written

1	testimony will be accepted in paper form
2	and will be entered into the record for
3	this proceeding. The meeting will then
4	conclude with closing comments from the
5	Facility and from the Department of
6	Agriculture.
7	To summarize the proceeding tonight
8	we will have comments from the Department,
9	comments from the Facility, questions
10	directed to the Department and the
11	Facility, oral testimony from the public,
12	written testimony, followed by closing
13	comments.
14	Again, we very much appreciate your
15	hospitality and inviting us here tonight
16	to consider the proposed construction of
17	Junction Acres, LLC swine facility.
18	Please remember to confine your
19	comments and questions to that subject as
20	we continue.
21	I will now turn the proceeding over
22	to Warren Goetsch for remarks from the
23	Illinois Department of Agriculture.
24	MR. GOETSCH: Thank you,

1	Mr. Hearing Officer.
2	Good evening. My name is Warren
3	Goetsch. I currently serve as the Bureau
4	Chief of Environmental Programs for the
5	Illinois Department of Agriculture. One
6	of our responsibilities at the Department
7	is the administration of the various
8	provisions of the Livestock Management
9	Facilities Act.
10	On behalf of the Department, let me
11	welcome you to this public informational
12	meeting.
13	Before we hear from the proposed
14	facility's representatives I would like to
15	say a few words regarding the applicable
16	provisions of the Livestock Management
17	Facilities Act and the current status of
18	this proposed project.
19	The Livestock Management Facilities
20	Act was originally passed and became law
21	on May 21st of 1996. Since that time the
22	act has been amended three times. First
23	during the General Assembly's 1997 fall
24	veto session, second during the General

1	Assembly's 1999 spring session, and most
2	recently during the 2007 spring session.
3	The Act can be generally described as
4	having five major areas. Those being
5	facility design standards, waste
6	management planning requirements, facility
7	operator training and testing, anaerobic
8	lagoon financial responsibility
9	demonstration, and facility setback
10	requirement.
11	Each of these provisions impacts
12	various types of facilities in different
13	ways, depending upon the facility size,
14	its animal units, and whether the proposed
15	facility is considered as a new facility,
16	a modified facility or the expansion of an
17	existing site.
18	The Livestock Management Facilities
19	Act provisions are quite complicated and
20	specific facility designs and situations
21	can certainly differ. It is, however, the
22	Department of Agriculture's intention to
23	always fairly and equitably apply these
24	recommendations to the livestock industry

1	in this state.
2	Regarding the current status of this
3	project, the Department received a formal
4	Notice of Intent to Construct Application
5	for the proposed construction of a swine
6	facility on September 30, 2011.
7	The proposed project is to consist of
8	the construction of five buildings. One
9	farrowing building measuring 162 feet by
10	580 feet with a 2-foot deep underbuilding
11	livestock waste handling structure, two
12	breeding and gestation buildings, each
13	measuring 101 feet by 520 feet with
14	10-foot deep underbuilding livestock waste
15	handling structures, one gilt developer
16	building measuring 101 feet by 260 feet
17	with a 10-foot deep underbuilding
18	livestock waste handling structure, and
19	one isolation nursery building measuring
20	48 feet by 52 feet with a 2 feet deep
21	underbuilding livestock waste handling
22	structure.
23	The project is proposed to be located
24	approximately 1.3 miles northwest of

1	LaCrosse, Illinois.
2	The application was submitted by
3	Frank and West Environmental Engineers,
4	Inc. on behalf of Junction Acres, LLC.
5	The maximum design capacity of the
6	proposed facility is 3,500.78 animal
7	units, or 8,000 head greater than
8	55 pounds of swine and 10,026 head of
9	swine less than 55 pounds.
10	As I mentioned earlier, the
11	Department received the Notice of Intent
12	to Construction Application on
13	September 30, 2011 and reviewed it for
14	compliance with the applicable provisions
15	of the Act.
16	On November 9, the Department
17	determined that the notice was complete,
18	forwarding a copy of the completed
19	application to the Hancock County Board
20	and caused notice of that application to
21	be published in the appropriate newspaper.
22	The design capacity and proposed
23	facility requires compliance with a
24	residential setback distance of not less

1	than 1,760 feet and a populated area
2	setback distance of not less than
3	3,520 feet.
4	On December 13, the Department
5	received notice from the Hancock County
6	Board requesting that a public
7	informational meeting be scheduled
8	regarding the proposal.
9	After further consultation with the
10	County Board the Department scheduled this
11	meeting and caused notice of the meeting
12	to be published in the appropriate
13	newspapers.
14	An additional requirement of the
15	Livestock Management Facilities Act deals
16	with the design and construction plans of
17	a livestock waste handling facility.
18	At this time the Department has not
19	received a formal submittal of detailed
20	engineering design plans and
21	specifications for the proposed project's
22	underbuilding livestock waste handling
23	facilities. Upon receipt the Department
24	will make a detailed review of those plans

1	to determine compliance with the statutory
2	requirements.
3	We are here this evening to receive
4	testimony regarding the proposed
5	construction of the livestock management
6	facility's compliance with the eight sited
7	criteria as designed in Section 12,
8	Paragraph D of the Livestock Management
9	Facilities Act.
10	In general, information about the
11	proposed facility's impact on or inclusion
12	of waste management plans, potential
13	impact on the surrounding area's
14	character, whether the proposed facility
15	is located within any floodplains or any
16	other sensitive areas, odor control plans,
17	possible impact on existing traffic
18	patterns and possible impacts on community
19	growth, tourism and recreation or economic
20	development.
21	Copies of the specific criteria were
22	available on the table with the sign-in
23	sheets. If anyone would like to have a
24	copy of the criteria but didn't pick one

1	up, if you would identify yourself, we
2	would be more than happy to receive a
3	copy. They were back in the back.
4	There is a little brochure. There is
5	also a single page. Okay.
6	Finally, the process that will be
7	followed after this evening's meeting is
8	as follows: The County Board will have up
9	to 30 business days from today's meeting
10	to submit to the Department a nonbinding
11	recommendation relative to the proposed
12	facility. Thus, a recommendation from the
13	Hancock County Board is due at the
14	Department on or before February 17, 2012.
15	After the close of the County's 30
16	business day comment period, the
17	Department will have 15 calendar days, or
18	until March 13, 2012 to review all of the
19	information included in the Notice of
20	Intent to Construct application, the
21	construction plans and specifications,
22	transcripts from this evening's meeting,
23	the County Board's recommendation, and any
24	other additional information submitted by

1	the owners at the request of the
2	Department.
3	Based on that review, the Department
4	will determine whether the eight siting
5	criteria have been met by the application.
6	Once that determination has been
7	made, the Department will notify both the
8	County Board and the Applicant of the
9	Department's determination.
10	Mr. Hearing Officer, at this time I
11	would like to submit the completed Notice
12	of Intent to Construct Application and its
13	associated correspondence file for formal
14	entry into the record as an Exhibit.
15	I would also like to enter into the
16	record a copy of the Department's
17	powerpoint at this time.
18	After that, that will conclude my
19	comments.
20	Again, thank you all for coming. I
21	look forward to hearing what you all have
22	to say.
23	HEARING OFFICER FRANK: Entered
2.4	into the record as Exhibit Number 1 is

1	the completed Notice of Intent to
2	Construct, including correspondence
3	between the Department and the Applicant
4	notices of the public informational
5	meeting and correspondence with the
6	Hancock County officials.
7	Also entered into the record as
8	Exhibit Number 2 is the Department's
9	powerpoint presentation.
10	Thank you, Mr. Goetsch.
11	At this time we will hear comments
12	from the facility.
13	For those who will be presenting
14	information, please state your name and
15	then spell your last name for the court
16	reporter and then I will swear you in.
17	MR. HOLLIS: My name is Bill
18	Hollis. Last name H-O-L-L-I-S.
19	MR. WEST: My name is Chris
20	West, W-E-S-T.
21	
22	(Mr. West sworn in.)
23	
24	MR. HOLLIS: Well, I will try

1	and keep the microphone close. And first
2	off I want to say that I appreciate
3	everyone's attendance tonight. I know
4	many of you are here supportive of the
5	livestock industry and supportive of our
6	business and our desire to help Junction
7	Acres build their farm.
8	I also know there are many of you
9	that are concerned and have legitimate and
10	serious concerns about what we do. So we
11	welcome those questions and we will do our
12	best to answer those questions.
13	I have been asked by Junction Acres
14	to explain a little bit more about us and
15	we have tried to communicate with some of
16	you about what your questions are. So
17	what I will share with you tonight will be
18	similar to some things that we shared
19	about a similar project that we work with
20	in McDonough County. Those main questions
21	were who are we, what are we planning to
22	do, and then why are we here?
23	We being us and then also we being
24	Junction Acres, why is Junction Acres

Т	nere, what is it that they want to do?
2	So to give you a little bit more
3	deeper opinion now of why I think we are
4	here, really it's here tonight to talk
5	about the people. That's the people that
6	we work with, the people that want to
7	build this farm, the people that service
8	the pig business we work with.
9	It is also about the pigs. Because
10	many of you may not know about what we do
11	and so we are going to try and share some
12	of that.
13	And then it is also about the
14	neighbors and how we work to satisfy the
15	concerns and to satisfy the issues that
16	are raised up about livestock production
17	and specifically about a farm like
18	Junction Acres.
19	So tonight is about the people, the
20	pigs and the neighbors.
21	More specifically, also to explain to
22	you tonight Junction Acres is a 5,600 sow
23	farm.
24	So the animal units aside, the

1	discussions of counting baby pigs versus
2	newborn pigs, versus weaned pigs, we
3	operate that as basically 5,600 sow farm
4	for everyday communication of traditional
5	production. That 5,600 sows is going to
6	be structured to produce weaned pigs. So
7	that is why there is all of this
8	additional counting.
9	The 5,600 sow farm is owned by three
10	individuals. And Junction Acres is owned
11	by three people. One of them you already
12	know locally here is a veterinarian, Joe
13	Connor. His other partner in that Joe
14	is not the majority owner. He is in that
15	partnership with two others. The other
16	partners are a producer and veterinarian
17	from McDonough County and another producer
18	and veterinarian from the state of
19	Missouri. And those three individuals
20	have organized Junction Acres. And
21	Junction Acres has hired Professional
22	Swine Management to run and operate that

So in a nutshell, that is Junction

sow farm.

1	Acres.
2	More broad now, who we are, are a
3	collection of a lot of people. I want to
4	go through some of that to give you a
5	little bit of understanding.
6	Forgive me for being a little
7	sentimental. We had a meeting much
8	smaller than this but similar to this 15
9	years ago in this building, and at that
10	time Professional Swine Management wasn't
11	even imagined. It was our veterinary
12	office working with eight producers at the
13	time that wanted to build a sow farm
14	outside of town. And so we have been in
15	this community for a long time.
16	And Professional Swine Management
17	started in 2000. Has been doing this very
18	thing for a long time. So we feel very
19	strongly about our tie to the community
20	and our role and responsibility in working
21	with many of you.
22	So this is who we are.
23	This happens to be one of the
24	veterinarians in our practice, Dr. Lauer.

	1	This happens to be production supervisor
	2	Bill Beckman, who has actually done work
	3	with Pfizer Company. And this is another
	4	employee in the production system, all of
	5	which are people that want to see this
	6	type of operation continue to grow in our
	7	business.
	8	Now, this slide I really happen to
	9	enjoy because my son is sitting here in
1	LO	the Illini hat, or jacket. And this is
1	11	actually Tara Growth. That is Doug
1	L2	Growth's daughter. Some of you also
1	L3	recognize Ben is now nine years old and he
1	L4	was about five then.
1	L5	This is JJore Salano. He is a
1	L6	documented legal employee, educated in
1	L7	Mexico, that has moved to this area that
1	18	wants to work full time in the livestock
1	L9	production. He now manages a farm in our
2	20	system.
2	21	These are people that we feel very
2	22	strongly about.
2	23	Janet Renny here is a manager that
2	24	has grown within the system, training

1	group staff in the break room.
2	These are more images of who we are
3	and what we do.
4	This is an image of actually many of
5	you that are sitting in the crowd tonight.
6	These are our PSM employees.
7	This is our 2011 Christmas picture.
8	We take that in the summertime. It is
9	a we put it as part of our educational
10	program as well.
11	We work with our producers at Western
12	Illinois University every summer with an
13	educational program. And so these are the
14	people that operate out of the college
15	building. PSM now takes the second floor
16	of that college building.
17	So I will get a little bit more into
18	that in a moment.
19	This is more about who PSM is.
20	We do manage 26 different farm
21	locations. In those farms, collectively
22	are 320 full-time farm staff employees.
23	There are 18 part-time positions in those
24	farms, and there are three coop high

Ţ	school students.
2	In that picture was a PSM direct
3	office staff. There are 33 full-time
4	employees in that staff.
5	I also thought it was fun to add two
6	of those are Ph.D.s, one in nutrition and
7	one in environmental science, two Master's
8	in animal science, a CPA in the group.
9	And the gals in the office also added up a
10	total of 132 kids, two on the way, and 61
11	grandkids.
12	Again, established into 2000.
13	PSM is hired by farmers who trust the
14	organization to raise their livestock and
15	to educate their employees.
16	So that's the role that we desire to
17	fill and that's why we are happy to come
18	here tonight and talk to you about what we
19	do.
20	This happens to be Jay Walter who is
21	awarded Farm Manager of the year. He
22	manages a farm in Missouri. With him
23	there is Fred Curren, our Director of
24	Production.

Ţ	Robin was actually given a birthday
2	at the farm. I know that Adam is the
3	manager, was the manager of that farm at
4	the time. He did not push her in the cake
5	but was standing there taking the picture.
6	This gives you a little more this
7	slide is a busy slide. It gives you a
8	little better understanding of how our
9	business started doing this and why we
10	feel very strongly about doing it, moving
11	forward.
12	In the early '80s when Dr. Connor was
13	here with Carthage Veterinary Service,
14	record books and record keeping and
15	providing what at that time was called Pig
16	Champ to their clients, their swine
17	clients. In the '90s that became Genetic
18	Improvement, working with a company called
19	Pig Improvement Company, PIC. That was
20	also when these sow units which were
21	cooperative sow units of multiple owners
22	started to evolve.
23	When I came to Carthage in 1996 there
24	were two genetic multipliers, which would

1	be farms that produce gifts. And at that
2	time was the meeting. That was the one
3	commercial sow farm being discussed. That
4	was all that the office really had a
5	desire or staffing to manage. That
6	evolved through 2000, and now we are at
7	2012 to where there are 26 farm locations.
8	So it takes a great deal more staff
9	and a great deal more organization,
10	education, both of our people and of the
11	general public about what we do.
12	So two years ago we started working
13	very hard on educational material. And
14	that's both web based and computer based.
15	All of the farms have a computer on the
16	farm. All of the farm staff have break
17	periods, have orientation that all go
18	through those computer models and all
19	utilize that educational material.
20	This is a slide showing how the
21	building site itself, what's evolved.
22	Many of you are familiar with our move
23	from the former veterinary clinic office
24	to what is through the college was

1	called Anthony Hall. That is now our main
2	office, with CVS operating the third
3	floor, PSM operating the second floor.
4	The first floor is more the reception,
5	meeting rooms, human resources, that type
6	of thing.
7	Our group is also invested in the
8	dormitories which we converted to single
9	unit apartments and are trying to clean up
10	these buildings. That takes a good deal
11	of time and investment.
12	It is our desire to see that improved
13	and cleaned up here in the community.
14	Here is a few more pictures of
15	people.
16	I want to get to a few pictures of
17	pigs.
18	These pictures are taken by the farm
19	managers of their staff. This happens to
20	be a farm manager that awards birthdays by
21	the month. These are pictures of the farm
22	staff. These are our production
23	supervisors at the Illinois State Fair
2.4	wellunteering to gook nork shops at the

1	Illinois State Fair.
2	So the take home message is that our
3	PSM value we believe is to remain well
4	positioned in this rapidly changing
5	environment as our clients' goals continue
6	to change.
7	We do that by bringing educated young
8	people to the community.
9	These are a group of veterinary
10	students and animal science students that
11	came to tour facilities and learn about
12	livestock production.
13	Today three of these individuals work
14	within our system. One works at the
15	Carthage Veterinary Clinic at the mixed
16	animal practice. Back there is Dr. Ann
17	Johnson, Hancock Veterinary Clinic in
18	Hamilton, and Dr. Lauer works out of our
19	Carthage office. He actually lives in
20	Champaign but works out of our office
21	here.
22	Our goal is to continue to attract
23	and maintain a good relationship with the
24	universities and bring people to the

1	community.
2	Tonight is also about pigs.
3	We read the paper and we hear the
4	news about concerns about pigs, so I want
5	to show you some pictures of what we do
6	and give you a few snapshots about the
7	pigs. Not these pigs.
8	I also want to admit that when I came
9	to Carthage we would blood test pigs out
10	of the timber and we would use the hog
11	snarer and the crowd gate. And this time
12	of year it is not very pleasant for
13	livestock production out in the timber.
14	So our goal is to continue to support the
15	welfare friendly and food safety friendly
16	environments that we know today.
17	You may not know that Illinois is
18	fourth in pork production. Illinois has
19	approximately 2,700 hog forms and four and
20	a half million pigs around the state.
21	These are the type of pigs produced
22	by Junction Acres.
23	So Junction Acres will be producing
24	wean pigs. There are farmers that already

1	want to buy those wean pigs, that are
2	already contracted to buy those wean pigs,
3	that want to feed those wean pigs.
4	This is a picture of inside the farm.
5	We didn't show some of these pictures in
6	Macomb, if some of you happened to be at
7	the meeting that we attended in Macomb.
8	These are pictures of individual sow
9	housing. This is actually a lady doing
10	realtime ultrasound in a sow facility with
11	sow housing.
12	This down here is the other
13	individual sow housing in farrowing.
14	So there are some other sows
15	lactating her babies in her environment
16	that is controlled for ventilation, for
17	the temperature and also individual feed
18	for both the sow and safety for the baby
19	pigs.
20	This is again the product. The pigs
21	at Junction Acres will be delivered to
22	facilities that are going to be placing
23	them on feed and raising them up for food
24	for our hungry world.

1	The pork industry consumes about
2	10 percent of the U.S. corn crop. So when
3	we are talking about where this pig
4	production fits, are we getting too big or
5	are these pig production models
6	unsustainable, what I would like you to
7	respect is that Junction Acres is really
8	no different than many other similar sized
9	units throughout the country and
10	throughout the state and even in this
11	county.
12	So Junction Acre's desire to be a
13	5,600 sow farm is to be a viable,
14	sustainable, long-term business with good
15	relationship both in the community and to
16	the livestock industry.
17	So the pork industry is good business
18	is my message here. And the pork industry
19	consumes about 10 percent of both corn and
20	soybeans.
21	The pork industry specifically in
22	Illinois is about 94 million bushels and
23	28 million bushels of soybeans. Sows and
24	gilts at Junction Acres will consume

1	approximately 180,000 bushels of local
2	corn each year.
3	PSM managed herds consume around two
4	and a half million bushels of corn. That
5	is locally produced, milled at the NSI
6	mill here in Carthage.
7	So those sow farms in the neighboring
8	area and wean to finish farms and
9	facilities, boar studs that are in this
10	area are being fed out of the NSI mill,
11	and that is local corn.
12	More specifically, if we look at
13	Hancock County these are USDA numbers.
14	Hancock County planted approximately
15	172,000 acres of corn and our 2010 average
16	yield of around 150 bushel some were
17	better but some might not have been that
18	good either in 2010. So 150 bushels to
19	the acre, if we look at semi truck traffic
20	and hauling that corn out of the field,
21	that is around 25,000 semi loads of corn.
22	That is approximately 1,000 bushels on
23	that semi.
2.4	If we look at Junction Acres, while

1	Junction Acres is going to require a good
2	deal of corn, it is going to be about
3	between four and five semi loads of feed,
4	approximately two, sometimes three loads
5	of baby pigs. But if we look that is
6	on a weekly basis.
7	If we look specifically at corn, that
8	is about 200 semi loads of corn.
9	So from semi traffic up and down the
10	road, Hancock County and Junction Acres is
11	about four loads of corn if we are
12	looking specifically at the corn, four
13	loads of corn or five loads roughly of
14	feed on a weekly basis.
15	That's a picture of the NSI million.
16	Tonight I have talked about 15
17	minutes. I have about five or ten left.
18	I appreciate your patience as I ramble on
19	about who we are and show you a lot of
20	smiling pictures of our kids, but we also
21	recognize today is about the neighbors.
22	And we live here, so we want to be good
23	stewards and we desire to be managing
24	these farms with the best technology

1	available today. We are concerned and we
2	hear the concerns when folks are worried
3	about their air or they are worried about
4	their water.
5	What I would like to share is that we
6	recognize those and we try to identify a
7	safe location. Junction Acres and
8	Chris West will talk more specifically
9	about where it is located in distances
10	but Junction Acres is stuck back in the
11	trees. Trees on three sides. Has more
12	than the required setback separation and a
13	good deal of trees between many of the
14	neighbors in the area.
15	So it is our goal to identify
16	locations that are safe, surrounded by
17	trees, and then follow that up with good
18	stewardship, good management of those
19	facilities.
20	We also recognize there are concerns
21	about regulation. And these are some
22	examples that we have shared before that I
23	want to review again with you.
24	The Pinnacle truck wash, and more

1	specifically Pinnacle Genetics, is a sow
2	farm in McDonough County. Pinnacle
3	Genetics had an EPA violation where they
4	had several issues, but the main issue
5	that was discussed was the management of a
6	machine shed that was being used to wash
7	their livestock trailer. That was
8	unacceptable to the Illinois EPA in the
9	manner that that was being handled, as it
10	was being washed out of that livestock
11	trailer. So a compliance agreement was
12	reached, an EPA septic tank system was
13	installed, and that facility is an
14	excellent facility with an excellent
15	record of compliance.
16	Wildcat Farms is a newer farm. Some
17	of you may live near Wildcat Farms.
18	Wildcat actually had an Illinois EPA
19	violation over a cleanout that was hit
20	with a mower. Manure came out of a a
21	cleanout is a sewer line that allows you
22	to have access to underground manure
23	storage. They are only used for the
24	shallow pits. And at this farm there

Ţ	nappened to be 2-100t shallow pits.
2	Junction Acres will have shallow pits
3	for the farrowing, so it will be similar
4	to having the same type of cleanout, which
5	is an access pipe coming out of the
6	ground.
7	At Wildcat a neighbor was hired to
8	mow. The mower hit the cleanout, knocked
9	it over, and when manure backed up through
10	that cleanout it came out on the ground.
11	It ran approximately 200 feet before it
12	was identified. That was self reported,
13	self cleaned up, and a compliance
14	agreement was held. And that's been fully
15	in compliance ever since.
16	So we raise both of these as
17	examples, without getting into every
18	situation at every farm, examples of how
19	we are going to strive to achieve that
20	same level of respect and compliance with
21	all regulatory agencies because it is the
22	right thing to do in the livestock
23	business today.
24	This is an example of how cleanout is

1	handled today. We put these posts around
2	it so if there is tall weeds or grass or
3	for any reason we had to get back here in
4	the snow, you can see this.
5	We have shared this with the field
6	officers at the Illinois EPA and we know
7	that they have used it with other people
8	to show an example of what they would like
9	to see.
10	We also understand that there is
11	further concerns about things like water
12	and protecting the environment as a
13	general sense. How are we going to handle
14	that?
15	Our plans at Junction Acres would be
16	to have 12 months of storage. We like to
17	haul a little bit in the spring and a
18	larger amount out in the fall, but we
19	actually have underground pit storage for
20	12 months, which far exceeds the
21	requirement by the state.
22	Our compost structures are also a
23	question for many people. I will share I
24	believe they are over built. They are

1	actually quite large concrete structures,
2	concrete walls, concrete floors with a
3	roof. So we can have concrete on three
4	sides and a gate at the front to protect
5	them from protection of that dead
6	animal that is placed in sawdust and
7	covered with sawdust.
8	This is just a picture of a compost,
9	one half where there would be bays on this
10	side, bays behind you and a concrete wall
11	at the end. So there are three sides with
12	air and a roof to protect it from weather.
13	So my short message, I guess to
14	narrow it down, is we want to be here. We
15	want to be your neighbor. And having
16	grown up in this area, I would like to be
17	here a long time.
18	So we have added a few more
19	neighborhood slides. Some of you know
20	Dr. Kelly Griener and some of you may
21	recognize the kindergarteners. This was
22	actually in 2009 so these kids some of
23	you may also remember the Easter egg hunt
24	that we brought back on the college campus

1	and things we do to try to include
2	ourselves as neighbors in the community.
3	We also support the Food Bank.
4	This one actually happens to be in
5	Rushville, but we also work through Webber
6	Meats here in town and we support, provide
7	pork products both locally to the Food
8	Bank and contribute to the Food Pantry and
9	also to the Food Banks around the state.
10	Economically we believe we are a good
11	neighbor. Economically Junction Acres'
12	partners will contribute a total of
13	\$11 million.
14	That includes the animals, the
15	operation, the cost of feed, labor,
16	everything to get it up to where it is
17	producing baby pigs out the door.
18	They are going to utilize, as we said
19	before, 180,000 bushels. They are going
20	to apply nutrients on 970 acres estimated
21	at fertilizer value for 175-bushel acres
22	corn. That value is over \$240 an acre, if
23	we go back and look at the NP&K value of
24	those nutrients applied.

1	We also believe we are a good
2	neighbor because we are going to employ
3	18 employees is a fair number to estimate.
4	And that payroll is around \$700,000 a year
5	for those employees.
6	The Hancock County tax rates are a
7	little different than McDonough County,
8	for those of you that are going to compare
9	notes as we have looked at these.
10	The tax rates that we used and
11	this is an estimate was the previous
12	tax bill for this property from Pilot for
13	2010. And then Gary Donnelly in our
14	office took the estimates of the building,
15	construction costs, removed from that the
16	underground manure storage, because the
17	EPA has a pollution allowance where they
18	take out of that overall construction
19	cost, the cost for underground manure
20	storage because they consider that
21	valuable for the prevention of pollution.
22	So they put a value on that and say you
23	can remove that construction value from
24	your overall costs.

1	Gary, sorry if I am butchering this
2	explanation.
3	The numbers here are after any
4	allowance has already been removed.
5	So we are estimating this as it
6	relates to after any kind of a removal for
7	any pollution allowance out of the
8	facility.
9	So what this is telling us is this
10	facility will pay approximately \$112,000
11	per year in real estate taxes.
12	That Pilot Grove Township in
13	particular will be somewhere in the
14	neighborhood of \$17,000 total.
15	So this looks a little bit different
16	than some of you that visited with us in
17	McDonough County but not too much
18	different.
19	And then finally I just want to
20	reinforce that we live here. That some of
21	you probably recognize Abby and Wyatt.
22	Their parents are here tonight. Grandpa
23	is here tonight.
24	So we enjoy what we do

1	Andy Johnson was actually a manager
2	at the Little Timber Farm. Started with
3	Steve Harris, as I remember it, before he
4	came to work at Little Timber, and is now
5	an owner of a facility. And we are proud
6	of their family.
7	So I just want to end that PSM had an
8	excellent track record and we intend to
9	continue to maintain that relationship.
10	Thank you.
11	MR. WEST: Good evening. My
12	name is Chris West. I am with Frank and
13	West Environmental Engineers out of
14	Springfield, Illinois.
15	We have been hired by Professional
16	Swine Management to help assist with the
17	public hearing and identifying the eight
18	siting criteria and how this facility we
19	believe has met and achieved or will
20	achieve all of those.
21	What I will try to do real quick is
22	go over a short introduction about the
23	facility, go over the site overview and
24	layout and then the conformance with the

1	Livestock Management Facilities Act.
2	The site overview what we are looking
3	at here is this is a county wide view.
4	And you see, up in the top right-hand
5	corner you will see the location.
6	Here is a closer in view. And then
7	right in the middle we have the facility.
8	And then a closer view again showing the
9	facility planned location within that
10	rectangular outline there.
11	Here is how the facility is proposed
12	to be laid out.
13	We have up at the top a gestation
14	barn. And as Mr. Goetsch mentioned
15	earlier, 101 feet by 520 feet. Farrowing
16	barn, 162 by 580. Another gestation barn,
17	101-foot by 520 feet. A gilt developer
18	barn, 101-foot by 260 feet, and a nursery
19	barn roughly 48 feet by 52 feet.
20	These are, you know, accurate
21	dimensions and a layout of how this
22	facility is being proposed.
23	The eight siting criteria that I am
24	going to go through here tonight, in

1	general number one we have the
2	registration and certification
3	requirements.
4	Number two, the design, location and
5	operation standards.
6	Number three, the location
7	compatibility.
8	Number four, floodplain and aquifer
9	protection.
10	Number five, minimize environmental
11	impact.
12	Number six, odor control and/or
13	reduction.
14	Traffic patterns. Minimize the
15	impacts of those.
16	And is the facility consistent with
17	area development?
18	I am going to go through each one of
19	these one by one. We are going to have
20	the full definition is up there. I am not
21	going to read the full definition. But
22	siting criteria number one, registration
23	and certification requirements.
24	Again, as was mentioned earlier, the

1	facility submitted the Notice of Intent to
2	Construct to the Department of Ag on
3	September 30 of last year, 2011. That
4	notice of intent was deemed complete by
5	the Department November 9 of 2011.
6	Part two of the siting criteria,
7	number one is the Waste Management Plan.
8	According to the Livestock Management
9	Facilities Act, any facility that exceeds
10	1,000 animal units, while being less than
11	5,000 animal units, is required to put
12	together, to develop a nutrient management
13	plan and keep it on site within 60 days
14	after commencing operation.
15	The farm is prepared to develop not
16	only a nutrient management plan but a
17	comprehensive nutrient management plan.
18	There are several items in several areas
19	that are not called for by regulation that
20	we are including that make out a
21	comprehensive nutrient management plan.
22	Such as tillage practices in the field.
23	That's one thing. We also look at soil
24	loss factors. Those are things that make

1	out a comprehensive nutrient management
2	plan that would not necessarily be in a
3	nutrient management plan.
4	The farm will submit to the
5	Department of Ag the waste management plan
6	certification, certifying to Hancock
7	County the waste management plan has been
8	prepared.
9	The farm will keep the CNP at the
10	facility as well as all records of
11	livestock waste disposal on file at the
12	farm.
13	The nutrient management plan, the
14	comprehensive nutrient management plan and
15	all associated records will be available
16	at the farm at any time for Department
17	inspections.
18	What I will talk about a little bit
19	and what we try do is show it in a visual,
20	but the goal of this CNP is to utilize the
21	waste produced by the hogs at agronomic
22	loading rates that meet the needs of the
23	locally grown crops in an environmentally
2.4	sound fashion

1	we have the crops to feed the
2	animals, the animals provide the manure
3	that fertilizes the crops. So it is a
4	circle there.
5	This goal will be accomplished by
6	developing a CNP which includes the total
7	annual manure volume produced by this
8	facility; historically proven yields in
9	the application areas for this facility;
10	manure analysis from this facility to
11	provide the new Trent content of the
12	manure; agronomic loading rates of manure;
13	land application provisions for setbacks,
14	and incorporation of standards and
15	documentation and continued documentation
16	of all phases of the plan.
17	Siting criteria two deals with the
18	design and operation standards.
19	The facility will be designed
20	according to Midwest Plan Service,
21	concrete manure storage handling. Midwest
22	Plan Service is a university based
23	publishing cooperative. It is a
24	midwestern university based cooperative

1	dedicated to publishing and disseminating
2	research based and peer reviewed
3	publications.
4	This particular document includes
5	concrete specifications, reinforcement
6	requirements, water stop requirements.
7	The design for this proposed farm
8	will consist of construction plans for, as
9	I mentioned earlier, two gestation barns,
10	a farrowing barn, a gilt developer barn
11	and a nursery barn.
12	This is a facility that will lay out
13	very similarly to the facility that's
14	being proposed. We have a gestation barn,
15	another gestation barn, a farrowing barn
16	in the middle and a gilt developer and a
17	small nursery barn.
18	So orientation will be slightly
19	different most likely but the layout will
20	be basically identical. And these barns
21	are of a very similar size to what is
22	being proposed for this farm.
23	Again, the two gestation barns that
24	we have here, this is some pictures inside

1	of a gestation parn. This is what will be
2	similar to what would be proposed here.
3	We have the farrowing barn in the
4	middle there again. And inside of a
5	farrowing room here as well.
6	Gilt developer barn, there would be
7	some of the pens for the gilt development
8	barn. The idea is to show you the inside
9	of a barn to show you how this will look
10	once it is up and running.
11	And then the small nursery barn.
12	There is a nursery pen in a very similar
13	facility.
14	Part two of siting criteria two deals
15	with the location and setback distances.
16	As Mr. Goetsch mentioned, these have
17	been met. We have both the occupied
18	residence and populated area setbacks have
19	been met and exceeded.
20	The farm location was deemed complete
21	by the Department November 9, 2011.
22	Part three is the proposed operation.
23	Any facility, any farm of this size, must
24	be managed by at least one Certified

1	Livestock Manager. This facility will be.
2	And this program was developed by the
3	Department of Ag to educate livestock
4	managers on manure management and handling
5	and systems.
6	Managers of farms over 1,000 animal
7	units are required to attend a training
8	course and pass an exam before they
9	receive this certification. Also a
10	facility of this size, as I mentioned
11	earlier, must develop and implement a
12	Livestock Management Plan.
13	Siting criteria three, location
14	compatibility. Rural areas within Hancock
15	County are not zoned. The Department of
16	ag deemed the setbacks for the facility
17	complete November 9, as I mentioned
18	earlier. And the farm is compatible with
19	the surrounding area in that this area is
20	a rural agriculture area.
21	We mentioned setbacks based on animal
22	numbers earlier. So I wanted to go
23	through this and show you the calculation
24	that we did to come up with these animal

1	unit numbers.
2	We have 8,000 planned animals that
3	are over 55 pounds. The way the Livestock
4	Management Facilities Act breaks this
5	down, there is a calculation, or there is
6	a number that we use for animals over
7	55 pounds and one for animals that are
8	less than 55 pounds.
9	So at this facility we will have
10	5,800 mature sows and 2,200 grower gilts
11	for breeding replacement, for a total of
12	8,000. That will equal 3,200 animal
13	units. There will be 1,000 young gilts
14	and 9,026 baby pigs for a total of 10,026
15	animals less than 55 pounds, for 300.78
16	animal units.
17	Those totals will be 3,500.78 animal
18	units, which leads to an occupied
19	residence setback of 1,760 feet and a
20	populated area setback of 3,520 feet.
21	What we have here is the setback map
22	that was submitted to the Department of Ag
23	and approved.
24	We have the blue rectangle in the

22

23

24

1	middle represents the facility location,
2	the proposed location. The black oval,
3	the first circle or oval outside of that,
4	represents the residential setback. The
5	orange circle outside of that, or oval
6	outside of that, represents the populated
7	area setback.
8	Siting criteria four, floodplain and
9	aquifer. What I want to show you here is
10	a floodplain map for this part of the
11	county. And in particular what I want to
12	show you is this blue hatched area. That
13	represents the floodplain, the 100 year
14	flood. So all of this area down here,
15	that represents the 100 year flood. And
16	then here in the middle we have the
17	proposed farm location. So you can see
18	there is a setback, there is a separation
19	distance between the floodplain and the
20	proposed farm location.
21	The next part of the aquifer and

floodplain that we look at are karst

areas. Karst by definition is land

surfaces containing sinkholes, springs or

1	unconfined areas underneath the ground or
2	underneath the land surface.
3	What we have here is a map developed
4	by the Illinois Geological Survey, and it
5	shows karst areas up in northwestern
6	Illinois and then karst areas in western
7	Illinois. And then we have up here in the
8	northern part of the county, this is where
9	the proposed farm is located. So well
10	outside of any areas identified as having
11	karst.
12	As I just mentioned, as the map
13	showed, the farm is not located is not
14	planned to be located in an area
15	identified as containing karst.
16	Aquifer, that is another part,
17	another thing we look at when we conduct a
18	site investigation at the facility.
19	Aquifer by definition is sandstone that is
20	5 feet or more in thickness or fractured
21	carbonate that is 10 feet or more in
22	thickness or a sand gravel, sand gravel
23	mixture such that there is at least 2 feet
24	or more present within any 5-foot section

1	of a soil boring.
2	We conducted a site investigation for
3	the proposed location. We advanced soil
4	borings up to 13 feet below the ground
5	surface. Each and every boring was at
6	least 5-foot below the planned bottom of
7	the barns. No aquifer material was
8	encountered in any of the borings.
9	This is meant to give you an idea of
10	how we conduct the borings and where we
11	choose to locate the borings.
12	The green line across the center here
13	represents the ground surface as it
14	currently lays. This hatched line
15	represents a proposed location for a
16	building. And right through the center of
17	that is a soil boring.
18	So what we are looking at doing is
19	advancing these at least 5 feet below the
20	planned bottom of this structure, looking
21	for aquifer material.
22	Siting criteria five, minimize the
23	environmental impacts. We look at doing
24	that several ways. Number one is proper

1	sizing. We want to make certain there is
2	adequate storage in excess of the required
3	150 days. This farm is proposed to have
4	storage in excess of 365 days. As
5	Dr. Hollis mentioned earlier, we are more
6	than doubling the proposed storage here.
7	We want to make certain there is always
8	enough storage at the farm.
9	We also make certain that this is a
10	closed system. By that, by that I mean
11	there is no uncontrolled release of
12	livestock manure. The animals are in the
13	barn, the manure goes from the animals
14	through the slatted floors directly into
15	the pit. So there is there will be no
16	uncontrolled release. It doesn't go
17	anywhere else. All clean water is
18	diverted away from the facilities, away
19	from the farm buildings. That serves a
20	twofold purpose. The rainwater that falls
21	outside the barn doesn't come into contact
22	with the manure because that is protected
23	underneath the barn in the pits protected
24	from precipitation. We also divert that

1	rainwater away from the building so it
2	doesn't run into the pits, thus reducing
3	our storage days.
4	We also make certain that the farm is
5	designed so as to prevent a release of
6	livestock waste. Solid reinforced
7	concrete construction with a minimum of
8	grade 60 steel rebar water stop placed in
9	all construction and stoppage joints and
10	all surfaces in contact with livestock
11	manure meet the permeability standards set
12	forth in the Livestock Management
13	Facilities Act.
14	Siting criteria six, odor control and
15	reduction. Junction Acres will implement
16	a comprehensive odor control plan. This
17	starts with the controlled land
18	application of the manure produced by the
19	farm. Routine maintenance of the
20	facility, of the farm buildings, feed
21	management plays a big role, as well as
22	the location of the farm.
23	When I mention the controlled
24	application of manure, the farm is

1	proposing to utilize injection as the
2	method for manure application. This is
3	placing the manure directly from the
4	tillage equipment that is being used
5	directly into the ground so it minimizes
6	contact with the air, thus totally or
7	not totally but thus reducing greatly the
8	opportunity for air to come in contact
9	with that and thus produce odors.
10	Injection is widely accepted as the
11	best available technology for manure
12	application.
13	All livestock manure will be custom
14	applied by a Certified Manure Applicator.
15	Application equipment will contain safety
16	controls such as equipment will be
17	visually monitored continuously, emergency
18	shutoffs in the cab, as well as
19	communication between personnel available
20	at all times.
21	I am going to go through a couple of
22	examples of different types of manure
23	equipment here, all utilizing injection.
24	This is a manure tanker. And then

1	you see the tool bar here in the back. We
2	are injecting the material directly into
3	the soil.
4	Here is another manure tanker with a
5	different injection tool behind it.
6	Here is a dragline setup. This is
7	pumped directly from the pits through
8	lines that can be moved and then applied
9	directly onto the soil.
10	Junction Acres has at least
11	1,209 acres locally per year available for
12	livestock manure applications.
13	As Dr. Hollis said earlier, we are
14	proposing to use approximately 970 of
15	those acres of a corn/corn rotation to
16	utilize the manure annually. This
17	application rate is equivalent to
18	approximately four-tenths of an inch of
19	rain. The farm will also utilize regular
20	maintenance to reduce odors generated by
21	the facility and to minimize dust
22	originating from the facility. This
23	regular maintenance will include visual
24	walk-throughs at the facility. This will

1	occur every day somebody will be walking
2	through there so that there is no manure
3	buildup above the slatted floors or on
4	walkways. That way the manure is placed
5	where it is supposed to be kept, in the
6	pit below the building.
7	The regular cleaning of fans to
8	prevent the accumulation of dust and thus
9	to allow the fans to operate at their
10	maximum efficiency.
11	The facilities will be thoroughly
12	pressure washed and sanitized between each
13	production cycle. This again minimizes
14	the amount of odor causing particles that
15	are able to leave the facility through the
16	ventilation fans.
17	The farm will ensure that the
18	facility's fans operate efficiently, thus
19	again minimizing dust buildup.
20	Regular facility maintenance is known
21	to reduce odor concentrations and odor
22	intensity.
23	The facility will immediately
2.4	incorporate an annual diet formulated to

1	allow the most efficient utilization of
2	proteins and nutrients in the feed. This
3	practice allows the animals to utilize the
4	food and not and also reduce the
5	overall odors from the facility by
6	reducing excess nutrients excreted.
7	The more efficiently the animal can
8	use that feed, the less that comes out the
9	other end.
10	The facility complies and exceeds all
11	facility setback distances as established
12	by the Act.
13	The residential setback has been
14	exceeded approximately by 270 feet. The
15	populated area setback exceeded by over
16	3,500 feet.
17	The comprehensive odor control plan,
18	again farm location and maintenance,
19	proper nutrition and injection of the
20	manure. The farm has diligently planned
21	an overall odor control strategy by
22	incorporating numerous odor control
23	techniques and technologies.
24	The farm will also continue to look

1	for and incorporate other technologies as
2	they become available. This strategic
3	plan incorporates reasonable and
4	innovative technologies that will allow
5	the facility to operate with minimal odor
6	impact to the surrounding area.
7	Number seven, siting criteria seven
8	is the traffic patterns. Down at the
9	bottom we have the proposed farm location
10	here represented by this rectangle. We
11	have the planned out lane to the closest
12	road and then head north on County Road
13	2400, head back west on East County Road
14	2400 and then head north to State Highway
15	9/94.
16	That is the planned traffic route
17	proposed by the farm.
18	If we look at these, we break these
19	down a little bit more, directly east of
20	the proposed farm we have a daily average
21	of 50 vehicles, weekly average of 350
22	vehicles. This comes from the Illinois
23	Department of Transportation.
24	The farm will average seven trucks a

1	week annually. These are both feed
2	transportation, animal transportation
3	trucks.
4	If you look at the seven trucks
5	weekly versus the 350 vehicles weekly just
6	east of the farm, it is about 2 percent of
7	the average daily vehicle traffic.
8	If we go up to the highway we have a
9	daily average of 1300 vehicles, a weekly
10	average of 91 vehicles 9100, excuse me.
11	About 88 and a half percent of those
12	vehicles are passenger cars and trucks.
13	11 and a half percent are multiple unit
14	vehicles, semi trucks, tandem axil
15	instruction, single axil trucks.
16	If we break that down, those seven
17	trucks would account for about .7 percent
18	of the average daily multiple unit vehicle
19	traffic on Illinois Route 9/94 just to the
20	north of the farm there.
21	Junction Acres traffic will comply
22	with the same seasonal posted weight
23	limits as all other traffic in the area.
24	Siting criteria eight, is the

1	facility consistent with area development?
2	We believe the farm is consistent with
3	existing and planned community development
4	of this rural agriculture area by
5	demonstrating compliance with both zoning
6	and setback requirements. The farm will
7	meet all will meet all of the
8	requirements of the Livestock Management
9	Facilities Act.
10	Again, I echo what Dr. Hollis said.
11	I appreciate the opportunity to come up
12	here and to describe how we feel, that we
13	have met these eight siting criteria.
14	We thank you very much.
15	HEARING OFFICER FRANK: Do you
16	happen to have a hard copy of either of
17	your presentations?
18	MR. HOLLIS: You can have the
19	powerpoint.
20	MR. WEST: I have a disk.
21	MR. HOLLIS: My powerpoint is
22	in the computer.
23	HEARING OFFICER FRANK: Thank
24	you. Thank you very much.

1	We will now open the meeting for
2	questions that you may have of the
3	Facility or of the Department.
4	If you have a question that you would
5	like to ask, please raise your hand and
6	when called upon please state your name
7	and then spell your last name, please.
8	Please indicate to whom you are directing
9	your question.
10	I will remind you that this portion
11	of the meeting will be limited to
12	questions only.
13	After this question and answer
14	session there will be a session dedicated
15	to public testimony where you can provide
16	your oral comments. So please limit this
17	session to questions only.
18	Are there any questions? The lady in
19	the lavender.
20	MS. ADAMS: My name is Barbara
21	Adams, A-D-A-M-S.
22	I was wondering, you talked about
23	this setback in a group of trees. I
24	wondered what kind of trees they were? If

1	you had done a survey of what kind of
2	trees they were?
3	MR. WEST: Which trees are you
4	referring to?
5	MS. ADAMS: You said at this
6	location it would be hidden back in the
7	trees.
8	MR. WEST: No, I don't believe
9	there has been a survey done what kind of
10	trees there are, no.
11	MS. ADAMS: Are they all trees
12	that the leaves fall off of? Are they
13	evergreen trees? Or you don't know any
14	specifics?
15	MR. WEST: I couldn't tell you
16	exactly what kind of trees there are out
17	there, no.
18	MS. ADAMS: The reason I am
19	asking is we have a wind break that is an
20	evergreen, and I walk out of the house
21	and I think, well, you can't smell the
22	hog confinement today, but you walk past
23	the evergreens and then you smell it. So
24	you really need evergreen trees to hold

1	down the smell is my thinking.
2	HEARING OFFICER FRANK: Another
3	question?
4	AUDIENCE PARTICIPANT: Could
5	you tell me
6	HEARING OFFICER FRANK: Ma'am
7	your name?
8	MS. MOORE: Karen Moore,
9	M-O-O-R-E.
10	On this particular site could you
11	tell me where the dead building is, the
12	compositing building?
13	MR. HOLLIS: I can tell you
14	where we are looking at putting it but I
15	can't tell that you there is a final
16	decision made of where it will be placed.
17	MS. MOORE: Is there one on
18	this picture up here?
19	MR. HOLLIS: Sorry. Yes. On
20	this picture here this is the post
21	structure right here. So at this
22	particular farm the compost structure is
23	located right there in front of that
24	area.

1	MS. MOORE: Then the fence is
2	on the open side, is that it?
3	MR. HOLLIS: The fence
4	MS. MOORE: Didn't I
5	understand. There is
6	MR. HOLLIS: This farm does not
7	have a fence.
8	MS. MOORE: The building
9	MR. HOLLIS: This farm does not
10	have them.
11	MS. MOORE: Any coyote, animal
12	or anything could come in and drag dead
13	pigs out?
14	MR. HOLLIS: The farm pictured
15	here is not Junction Acres.
16	MS. MOORE: I know that, but
17	you said this would be set up Junction
18	Acres would be set up similar to this.
19	MR. HOLLIS: The compost
20	structure we would propose today would be
21	built differently than this compost
22	structure. The compost structure we
23	would propose today would be concrete on
24	three sides complete and the front, the

1	concrete comes about 8 feet from each
2	direction and there is about a 30-foot
3	opening in the middle approximately.
4	Twenty maybe. I mean, it is much wider
5	than the tractor bucket. So there is
6	concrete on a little more than three
7	sides and gates on the front. This
8	picture here is open on the other side.
9	MS. MOORE: Then how do you
10	keep birds like hawks and Eagles from
11	dragging out pigs?
12	MR. HOLLIS: It can't be done.
13	MS. MOORE: It can't be stopped
14	then?
15	MR. WEST: There is a couple of
16	ways that we deal with that as well. If
17	you go through any university based
18	compositing setup where, for example,
19	Illinois State, Dr. Walker at Illinois
20	State or Ohio State or any of the
21	universities that have done studies on
22	this, the best way to kind of preempt
23	that type of issue is to have a proper
24	cover of material over any animal that is

1	compositing.
2	So if you layer enough of the
3	material on top of that you have to do
4	that as well to ensure that the compost is
5	working, but it also serves another
6	purpose. It keeps the animals from,
7	number one, smelling them, seeing them,
8	and so therefore it keeps them away from
9	it so they are not, they don't have access
10	to them as well.
11	So the fence is kind of a secondary
12	way to handle that. It also discourages
13	people from walking in as well. These are
14	bio-secure facilities and we are very
15	careful on who has access to what and then
16	walking into the farm to help prevent for
17	disease control.
18	HEARING OFFICER FRANK: Over on
19	my right, the gentleman with the black
20	hat.
21	MR. CONIGLIO: Tony Coniglio,
22	McDonough County Board. Tony,
23	C-O-N-I-G-L-I-O, common spelling. I love
24	doing that.

1	How are you going to dispose for
2	animals that die? You haven't mentioned
3	that. Because they all aren't going to
4	make it 100 percent. And the lady asked
5	about coyotes and stuff getting them. Are
6	they going to be disposed of outside or do
7	you have a disposal facility for them?
8	MR. HOLLIS: The compositing
9	that we are discussing would be the best
10	method that we have found for management
11	of both the sows that will die and the
12	baby pigs that will be stillborn or die.
13	And so every day, including weekends and
14	holidays, every day, any animal that dies
15	in the facility is transferred from the
16	facility to the compost structure.
17	Sawdust material is utilized to bury that
18	dead animal in the sawdust material, and
19	then nature takes its course. It is
20	composted at that facility.
21	MR. CONIGLIO: Also with that
22	many animals, what is the death rate out
23	of 5,500 or whatever the figure is?
24	MR. HOLLIS: It would vary, but

1	common death rates would be 5 percent of
2	the sow inventory on an annual basis, or
3	10 percent of the baby piglet mortality
4	on an analyzed basis, on a production
5	cycle. Those are reasonable estimates.
6	MR. CONIGLIO: Thank you.
7	HEARING OFFICER FRANK: Right
8	next to him.
9	MR. NELSON: Mike Nelson,
10	N-E-L-S-O-N.
11	Flesh decomposes, bones do not. What
12	do you do with the bones?
13	MR. WEST: Actually, sir, the
14	bones do decompose as well. Through this
15	compositing system and you can I
16	mentioned Dr. Walker earlier, but he's
17	done a tremendous amount of study at
18	Illinois State University about how this
19	process works and the best way and the
20	best products to use. And I say
21	product the best carbon sources to use
22	to get these bones to break down. So
23	that's what this is intended to do.
24	MR. NELSON: How long is that

1	going to take?
2	MR. WEST: It depends on the
3	size of the animal.
4	If your question is looking at a full
5	grown mature sow versus a piglet,
6	obviously we are talking different time
7	periods.
8	It also depends on how you manage it.
9	If you are very active in turning the
10	material over and keeping it working and
11	managing it correctly so you are
12	recording, you are monitoring the
13	temperature in there and the moisture
14	content so it reaches the internal
15	temperature that it needs to for the
16	biological activity to take place, you are
17	talking probably a minimum of 60 days up
18	to 120 days, in that time frame.
19	HEARING OFFICER FRANK: Back
20	there.
21	MR. EVANS: My name is Steve
22	Evans, E-V-A-N-S.
23	Mr. West, I believe that's the name,
24	sir

1	MR. WEST: Yes, sir.
2	MR. EVANS: What would be the
3	volume in gallons of manure produced at
4	Junction Acres in a year?
5	MR. WEST: The volume produced
б	or the volume stored? I didn't hear
7	what
8	MR. EVANS: How much manure do
9	you have to get rid of in a year at
10	Junction Acres or similar facilities?
11	MR. WEST: We would anticipate
12	based on book values and that is when
13	we calculate this out we use university
14	numbers to look at production. You know,
15	if you go by those numbers you are
16	somewhere around 5 million gallons a
17	year.
18	Before we write any nutrient
19	management plan the issue with some of
20	those book numbers, they don't necessarily
21	fit or conform to some of the feed rations
22	that are being used. They are a little
23	dated. So before we can fully write any
24	nutrient management plan we test the

Ţ	manure at the farm so that we have a full
2	nutrient value of the manure that is
3	actually being produced at the farm and we
4	will calculate that out. So when we plan
5	out the manure applications we will have a
6	better, more site specific representation
7	of what we are going to be producing
8	there.
9	MR. EVANS: What is your best
10	estimate, sir, for the volume of manure
11	produced at Junction Acres?
12	MR. WEST: Probably somewhere
13	north of 6 million gallons.
14	MR. EVANS: Is your firm the
15	party that actually writes the waste
16	manure management plan for Professional
17	Swine Management?
18	MR. WEST: Yes.
19	MR. EVANS: So you have written
20	plans for the facility like the one we
21	see on the board and other facilities?
22	MR. WEST: Yes.
23	MR. EVANS: Wouldn't it be
24	helpful to the Board to bring one of

Т	those plans in from an existing facility
2	so they can view it and help them making
3	the decision?
4	MR. WEST: I guess that would
5	be I don't know if that would be
6	helpful or not.
7	MR. EVANS: Is it easy, sir,
8	for you to access the slide that showed
9	the traffic pattern?
10	MR. WEST: It shouldn't be too
11	difficult. I am still up there. Okay.
12	MR. EVANS: Yes, that one.
13	You mentioned, sir, that the traffic
14	on the east side had a count of
15	approximately 50 vehicles per day, is that
16	correct?
17	MR. WEST: I believe that
18	let me see if I can find that road. Yes,
19	you are correct. That was what the
20	Department of Transportation gave us.
21	MR. EVANS: Can we go back to
22	the slide that shows the picture again,
23	sir.
24	Where the light blue arrow is in the

1	lower central part on that road, you are
2	saying that you have figures that showed
3	that that has 50 vehicles a day on that
4	road?
5	MR. WEST: Yes, sir.
6	MR. EVANS: Thank you.
7	HEARING OFFICER FRANK: Okay.
8	Over here in the center.
9	MR. MARKEY: My name is Bob
10	Markey, M-A-R-K-E-Y.
11	My question is how is Durham Township
12	going to get paid for keeping the roads up
13	when the building site is sitting in Pilot
14	Grove Township? And what are they going
15	to do in the spring when they post the
16	roads and you can't hardly get down in a
17	pickup and they get sloppy in the spring?
18	What are they going to do then when the
19	main road coming in there is on Durham
20	Township but they are not going to get
21	paid from taxes at all because it is all
22	going to Pilot Grove Township? Thank you.
23	Also, I think there is like 200 loads
24	of corn going into this massive hog unit.

1	200 loads of corn going into this huge hog
2	unit, how is the roads going to hold up on
3	that?
4	MR. HOLLIS: The corn would be
5	included in the feed. So the original
6	question is between Pilot Grove and
7	Durham Township, and that's not for me to
8	solve. That's for those but I will
9	say that the farm will abide by all
10	requirements.
11	MR. MARKEY: I am just asking
12	the question. It looks like a pretty big
13	factory there for Durham Township.
14	MR. HOLLIS: The farm will
15	abide by all requirements and the farm
16	will work with the road commissioners the
17	same that we do in any other townships
18	that we work with today.
19	MR. MARKEY: What are they
20	going to do in the spring when they post
21	the roads? And they will post the roads.
22	MR. HOLLIS: I believe we have
23	dealt with that at other farms where we
24	have managed with the situation

1	accordingly.
2	MR. MARKEY: I know when I haul
3	cattle out in the spring I have to wait
4	until the road is unposted, which is the
5	way it should be. I wonder how are you
6	going to get feed to those hogs? Because
7	they will be posted.
8	MR. HOLLIS: The feed supplier
9	that supplies other farms we work with is
10	here tonight, and we will let him comment
11	on it later if he would like to.
12	I think we have worked fairly and
13	successfully at many of these farms and we
14	have a good history of managing through
15	all seasons.
16	MR. MARKEY: Good luck. Thank
17	you.
18	MR. WEST: Let me add you
19	mentioned the 200 loads. I think that
20	was in Dr. Hollis' presentation when we
21	talked about annually approximately 200
22	truckloads of corn used, and that is
23	counted into the overall feed
24	transportation that were in my slides.

1	So we are talking about, you know, seven
2	a week total between the feed and the
3	animal transportation. So those 200
4	loads would be included in those one a
5	day
6	MR. MARKEY: I just know from
7	past experience county roads can't hold
8	up a straight truckload of gravel or
9	feed. We are talking about semi loads
10	after semi loads of feed.
11	That is just my question, how are
12	they going to hold up when the local
13	roads, we have trouble in the spring now
14	getting the road that Steve Evans was
15	talking about, last spring you couldn't
16	hardly get a pickup down through it.
17	Seriously, you couldn't hardly drive
18	through that road. There is no
19	HEARING OFFICER FRANK: Do you
20	have another question?
21	MR. MARKEY: No. Thank you.
22	HEARING OFFICER FRANK: Right
23	behind you.
24	MS. BUNDY: My name is Pam

1	Bundy, B-U-N-D-Y.
2	I have a question concerning one of
3	the slides. You said that your payroll
4	annually is about 700,000 on a facility
5	this size. I was wondering if that
6	included benefit package as well as wages
7	or if that was strictly wages?
8	MR. HOLLIS: Yes, that is an
9	estimate of overall payroll, benefits,
10	total.
11	MS. BUNDY: What would you say
12	your benefit package was valued at then?
13	MR. HOLLIS: I'm sorry, I am
14	not the right one to answer that
15	question.
16	It is competitive, and we have
17	actually and we will share it again
18	with the County Board requested that
19	the Rural Economic Development Center at
20	Western evaluate that. And so that
21	evaluation will be shared with the County
22	Board.
23	MS. BUNDY: Okay.
24	HEARING OFFICER FRANK: Any

1	other questions? Up here. Can you stand
2	up, sir?
3	MR. BLUE: Steve Blue, B-L-U-E.
4	I am road commissioner in Fountain Green
5	Township.
6	I understand there is going to be a
7	facility built in that township. My
8	question is would you be interested in
9	entering into an agreement on helping to
10	maintain the road?
11	MR. HOLLIS: I can't speak for
12	the farm that is proposed in Fountain
13	Green Township, but I appreciate you
14	coming tonight and introducing yourself.
15	There are other people sitting here
16	in the crowd that want to get to know you
17	better and understand what your issues
18	would be with that road.
19	Simple question, I don't have a
20	simple answer to it.
21	The long answer is we have bought a
22	lot of gravel in a lot of townships in
23	those situations where there are issues.
24	So I hope that is fair enough for an

1	answer tonight.
2	HEARING OFFICER FRANK: Any
3	other questions?
4	Right behind that gentleman.
5	MR. STUCKWISCH: I won't need
6	that microphone.
7	Harold Stuckwisch,
8	S-T-U-C-K-W-I-S-C-H, Hancock County Board.
9	How often do you have to haul these
10	hogs in and out of here on a weekly basis?
11	MR. HOLLIS: No, there are
12	gilts, breeding gilts, which would be
13	300-pound animals hauled in for breeding,
14	and then there are baby pigs hauled off
15	the farm twice a week. So once a week
16	there will be a smaller load, potentially
17	a gooseneck load of sows that would leave
18	to go to sow slaughter facilities, and
19	twice to sometimes three times a week a
20	semi load will leave the farm with the
21	baby pigs which were approximately
22	15 pounds.
23	MR. STUCKWISCH: How big of a
24	facility do you have to store grain, your

1	feed, and how long will that last? Will
2	you have any hauled in?
3	MR. HOLLIS: We will have feed
4	hauled in weekly. So four, sometimes
5	five trucks a week. Rough estimate would
6	be one truck a day would haul feed. But
7	there is bins of multiple sizes and
8	tandem. Many of those will hold seven
9	days worth of storage. So if we have a
10	snowstorm like we had last year we try to
11	plan ahead, haul ahead of it if we have
12	an event. So
13	MR. STUCKWISCH: The point I am
14	trying to get to is can't you build grain
15	bins big enough, or can you or do you
16	build grain bins big enough where you can
17	store that feed for like at least 30 days
18	so when we put a weight limit on the
19	roads that you won't have to have trucks
20	come in and out of there? And if not,
21	why can't you?
22	MR. HOLLIS: It is more about
23	feed quality, because the feed is made as
24	complete feed and is not stored for 30

1	days. So it's more about feed quality
2	and on time ingredient distribution to
3	the sow for nutrients.
4	So these are not just hauling
5	these bins are not just storing individual
6	ingredients, it is a blended complete
7	feed. And it is practical for seven days.
8	It would be a stretch to go ten. It is
9	impractical to go 30 days.
10	MR. STUCKWISCH: So when we put
11	load limits on for 30 days, which
12	sometimes isn't long enough, there is no
13	way you can comply with them rules? You
14	are going to have to run trucks on those
15	roads?
16	MR. HOLLIS: We will have to
17	run some weight on those roads unless
18	they are posted for no weight. But we
19	would anticipate we are going to be
20	treated the same as everybody else in the
21	township.
22	MR. STUCKWISCH: Okay. Thank
23	you.
2.4	HEARING OFFICER FRANK: Behind

T	you.
2	MR. EDDINGTON: Jerry
3	Eddington, E-D-D-I-N-G-T-O-N.
4	I believe you mentioned that the
5	majority of your manure spreading occurred
6	in the fall.
7	I am partial owner of land to the
8	east of your facility. We rent that land
9	out for deer hunting in the fall. I was
10	wondering how the spreading of the manure
11	coexists with recreational use of the
12	land?
13	MR. WEST: Let me if we are
14	referring to deer hunting, I can
15	personally answer that. I grew up deer
16	hunting. I grew up around hog
17	facilities. My brother-in-law had a
18	facility a couple hundred yards from my
19	house that had about 4,000 animals in it.
20	It does not affect the deer hunting
21	whatsoever. They get used to it, to
22	the any sounds and any odor.
23	From my experience it does not affect
24	it at all.

Τ	MR. EDDINGTON: I am not so
2	concerned about the deer and their
3	involvement with the odor but the clients
4	who pay to come in and use that ground
5	for deer hunting.
6	We used to let locals hunt there
7	forever, for 25, 30 years. The taxes are
8	such now that if we can reclaim a bit of
9	the taxes that we owe on this ground for
10	the rent of it, we feel like we have to do
11	that. We are very sorry that we can't be
12	that good of a neighbor, I guess, with our
13	good friends who live in that area.
14	However
15	HEARING OFFICER FRANK: Do you
16	have a question?
17	MR. EDDINGTON: Life being as
18	it you did not address my question in
19	the sense that I proposed it, and that is
20	the I am wondering if we will lose our
21	business of bringing in deer hunters to
22	use that land?
23	MR. HOLLIS: I would like to
24	answer his question. And I appreciate

1	the question, Mr. Eddington. It is a
2	fair question.
3	And we do have outfitters that park
4	their trailer that they rent out to other
5	people adjacent to the parking lot at a
6	couple of the farms that we service. And
7	so those gentlemen we approached and we
8	asked this very same question, do they
9	have any trouble at all finding people
10	that are willing to come to hunt the
11	timber adjacent to those farms? And the
12	answer was no.
13	So I would be happy to introduce you
14	to those gentlemen. And I think there are
15	fair questions about that that we believe
16	have already been addressed.
17	HEARING OFFICER FRANK: Okay,
18	in the back.
19	MS. BUNDY: Pam Bundy,
20	B-U-N-D-Y.
21	I was just curious, on the borings of
22	the aquifer, what was the specific date
23	that you did those and who was the outfit
24	that did that?

1	MR. WEST: Actually my company
2	did that, and actually we just did those
3	borings Tuesday, yesterday actually. So
4	we wanted to get it as close to the
5	meeting as possible so that we could
6	represent what was actually there so we
7	could talk about it at the meeting.
8	MS. BUNDY: So that information
9	is fairly easy to process in that short
10	of a time frame?
11	MR. WEST: Sure. When we do
12	the borings and we are looking for
13	aquifer material, it is a visual
14	interpretation. So we are looking at it
15	in 6-inch increments. So we are looking
16	at it as we are pulling it out of the
17	ground.
18	HEARING OFFICER FRANK: Anyone
19	else? Up here.
20	MS. WHITAKER: My name is Linda
21	Whitaker, W-H-I-T-A-K-E-R.
22	I wanted to know if when you are
23	figuring semi truck traffic that you
24	present, that if you figured in the trucks

1	that spread the fertilizer? Because I
2	ride my bicycle up and down that 2400
3	Road, and anyway, the time I spent on that
4	road in 45 minutes I saw I couldn't
5	believe the number of trucks I saw. And I
6	saw them for several days. So that was a
7	significant amount of traffic just in a
8	matter of days. So I wondered if that was
9	included in your figures?
10	MR. WEST: Can you explain what
11	trucks again?
12	MS. WHITAKER: Trucks that
13	carried the fertilizer from this pig farm
14	nearby, I think it is from the same
15	owners, to the fields near the same
16	location?
17	MR. WEST: I thought you were
18	referring to something else.
19	I guess I can only assume that it
20	was I don't know that. That data comes
21	directly from the Illinois Department of
22	Transportation, so I use what they give
23	us. I guess I can't answer your question
24	100 percent. I don't know.

1	MS. WHITAKER: Most likely not
2	unless they happened to pick those
3	particular days.
4	MR. WEST: I know part of how
5	they document that is they lay marker
6	lines over it and then they actually
7	physically record which you know, how
8	much traffic is in a certain area. I
9	don't know how they record every vehicle
10	on every road in the state. I don't know
11	that.
12	HEARING OFFICER FRANK: Over
13	here, the gentleman in the black shirt.
14	MR. STEVENS: I am Todd
15	Stevens, S-T-E-V-E-N-S. I am LaHarp
16	Township Road Commissioner.
17	During the construction of this
18	project, during the spring the road does
19	say comes up where it is impassible and
20	they have to close it, what do you do in
21	that case?
22	MR. WEST: Well, we will try to
23	handle that in multiple ways.
24	One of the ways that we do that is by

1	constructing a batch plant on site so that
2	we don't have the concrete trucks running
3	up and down the road. That is what we
4	have done on some of the facilities. That
5	has always seemed to help gentleman
6	with in your position to help upkeep
7	the road in those times.
8	It is honestly, that is a
9	difficult time of the year for everybody,
10	you know, let alone any construction. So
11	that is one of the things we will
12	definitely look into doing.
13	MR. STEVENS: Thank you.
14	MR. HOLLIS: I would like to
15	add to that, I also believe that the
16	requirement for satisfying that is
17	communication, because there are so many
18	things that change, so having the
19	appropriate people in our business that
20	are communicating on a daily basis and
21	opening communication on a daily basis
22	are how those things get addressed
23	quickly before there is damage that could
24	have been prevented earlier.

1	HEARING OFFICER FRANK: Over
2	here in the center.
3	MR. HUNERDOSSE: My name is Ken
4	Hunerdosse, H-U-N-E-R-D-O-S-S-E.
5	I have a simple question. What is a
6	starting wage for a worker that works
7	within the facility? Not one of the
8	office workers or anything like that but
9	one of the lower, bottom scaled workers,
10	what is their starting salary or wage?
11	MR. HOLLIS: That's a fair
12	question I don't have an easy answer to.
13	It is north of \$20,000 a year. We just
14	recently changed from salary to hourly.
15	Am I making you nervous? We have our
16	HR staff here tonight.
17	So I don't deal directly with all of
18	those people but I am trying to speak to
19	your question. It is north of \$20,000.
20	And those people some farms are hourly
21	and so many farms are salary. But what I
22	can definitely share is that we strive to
23	be above average. And we are going to
2.4	strive to be growing the wages in the

1	economy of the region, and that's why we
2	are including the study by the Rural
3	Development Economic Group at Western.
4	MR. HUNERDOSSE: My follow-up
5	then is what do you consider average?
6	MR. HOLLIS: Nod yes or no.
7	Somewhere in that 23 or \$24,000 range.
8	MR. HUNERDOSSE: I would
9	actually like to hear it in an hourly
10	rate. You are moving into an hourly
11	rate
12	MR. HOLLIS: I am going to stop
13	there. There are people that can address
14	that better than I that will talk about
15	it I am sure tonight when they comment.
16	But we would have farm staff that would
17	have, generally speaking, 6:00 a.m. to
18	2:00 p.m. in a general sense workday and
19	then they would take a day off of weekend
20	work. If they work a weekend they take
21	a we also strive to have people at the
22	farm every day, and so when we have
23	holidays or we have weekends we flex
24	rotate those farm staff. So it is more

1	than 40 hours a week work, as much
2	agricultural work is, but it also is
3	trying to get as close as we can to a
4	normal workday so farm staff gets home to
5	meet their kids when they get off the
6	school bus if that is what they want to
7	do. Or if some people want to work later
8	in the afternoon they come in mid or late
9	morning.
10	HEARING OFFICER FRANK: The
11	gentleman three rows back.
12	MR. MARKEY: Bob Markey,
13	M-A-R-K-E-Y.
14	My question is about property values.
15	Besides us that built a new home
16	within a mile of this facility, there is
17	three other families that live just a
18	little bit over a quarter of a mile that
19	has just small acreage. As the years go
20	on here in the future, we feel that like
21	personal taxes, real estate taxes will
22	continue to increase, while our property
23	values will decrease because of the
24	proposed hog buildings.

1	what's the average percent what's
2	the average percent of property
3	depreciation by neighbors living close to
4	one of these buildings?
5	MR. HOLLIS: I think your
6	question was two part. Do we anticipate
7	increase or decrease? And if we do, what
8	percent. Is that your question?
9	I would refer to the Iowa study.
10	There is numerous studies that evaluate
11	property value. I believe we have to look
12	at the rural economy that we are in at
13	western Illinois and the counties in our
14	part of this state and the reflection of
15	the most common comparison that we can
16	use. And in the Iowa study that I am
17	familiar with, it was a combination of up
18	to 4 percent increase or down to 6 percent
19	decrease. But at the end of their study
20	they basically said it was awash because
21	there was both up to a 4 percent increase
22	or down to a 6 percent decrease.
23	MR. MARKEY: Well, I think I
24	can speak for our neighbors, we just feel

1	like, you know, we hear about how many
2	taxes this is going to create, which it
3	will create taxes, but we are also
4	concerned because our taxes will continue
5	to increase and we are really concerned
6	about values that we built over the
7	lifetime.
8	Thank you.
9	MS. BUNDY: Pam Bundy,
10	B-U-N-D-Y.
11	This is back to the payroll. And I
12	was curious, you said salaries around
13	\$20,000 a year, I was wondering if the
14	employees had to pay any part of that
15	toward their benefit package or if the
16	package is completely given to them
17	through the employer?
18	MR. HOLLIS: Actually this is
19	going to be his question was about
20	starting salaries. So there is actually
21	a range, so there is a broad range of pay
22	throughout that facility. And in our
23	benefits plan the individual has theirs
24	provided and also offered to their

Ţ	ramily, but they would pay for that.
2	MS. BUNDY: So out of their
3	wage they don't have to pay any
4	additional cost for their individual
5	insurance then, correct?
6	MR. HOLLIS: That's correct.
7	MS. BUNDY: Okay.
8	MR. WEST: Okay. Over here.
9	MS. JAMES: Stacie James,
10	J-A-M-E-S.
11	I have two questions for Mr. West.
12	Well, two categories of questions.
13	One is regarding your aquifer study.
14	How many borings did you do per
15	building within the site?
16	MR. WEST: A minimum of one per
17	boring. And we did choose a couple
18	locations outside of that and do two more
19	borings. So five buildings, five
20	borings, plus two, is seven for the site.
21	MS. JAMES: Okay. And
22	basically if you look at an aquifer map
23	of the area, there is a shallow or a
24	potential shallow aquifer present, there

1	is also a number of nearby wells that are
2	less than 50 feet deep, so I find it kind
3	of interesting that you didn't encounter
4	any aquifer material, so I am going to
5	basically submit as
6	HEARING OFFICER FRANK: Do you
7	have a question?
8	MS. JAMES: My well, I guess
9	my follow-up question to that would be
10	given the potential existence of a
11	shallow aquifer in the area, given the
12	existence of shallow wells in the area
13	and given the fact that the site
14	potentially drains into the Lamoine River
15	watershed, would you consider building
16	your pits to the standards required if
17	aquifer material is present to reduce the
18	chance of the groundwater becoming
19	contaminated given that pits can leach
20	waste into groundwater?
21	MR. WEST: As I mentioned, we
22	encountered no aquifer material in any of
23	our soil borings.
24	We will follow the regulations to the

1	letter. If we were to have found any and
2	that calls for different construction
3	standards, that's the way we would go. We
4	did not find any.
5	MS. JAMES: Next question
6	regards building perimeter tiles. Do you
7	plan to have any?
8	MR. WEST: Certainly, there
9	will yes, there will be some on the
10	deep pitted structures.
11	MS. JAMES: Where do you plan
12	for them to discharge to?
13	MR. WEST: To the surface.
14	MS. JAMES: And given that your
15	facility is going to go in between
16	interim and stream to the west and a
17	drainage to the east, my concern is will
18	the tubing be in essence discharging to
19	those drainages?
20	MR. WEST: Well, the actual
21	location has not been determined. It
22	will be. At this point it is going to be
23	proposed to the surface, to exit onto the
24	surface. We are talking about clean

1	water here. We are talking about
2	groundwater taken away from the perimeter
3	of the facility.
4	MS. JAMES: Well, given that
5	the lawsuit the State of Illinois versus
6	Professional Swine Management, three of
7	your facilities had pollution issues with
8	the air perimeter drainage tubing and the
9	water was not exactly clean. Again it is
10	a lawsuit. The results I suppose are
11	being discussed, but, you know, it is not
12	necessarily always going to be clean
13	water, and so that is why I am asking
14	questions about your discharge locations.
15	So the question would be, would you
16	consider having your discharge points
17	being to some sort of filter to prevent
18	the chance of the nearby drainage ways
19	being polluted in the instance that your
20	tubing water would be contaminated?
21	MR. WEST: The goal would
22	always be to discharge into a vegetated
23	area for multiple reasons.
24	We will look into all of that once w

1	determine the exact location of this.
2	MS. JAMES: My last question is
3	what is the high water table depth?
4	MR. WEST: I don't know that
5	for this particular area at this moment.
6	HEARING OFFICER FRANK: Back
7	row again.
8	MS. BUNDY: Pam Bundy,
9	B-U-N-D-Y.
10	Since you don't know exactly where
11	the buildings are going to be placed on
12	this site, how did you know where to do
13	your borings?
14	MR. WEST: Well, we have a
15	layout and we have a general idea of
16	where those are going to go. If that
17	layout changes in any way, we will have
18	to go back and do it again.
19	So if we rotate those buildings
20	90 degrees or 30 degrees, or whatever that
21	would be, it would still be within the
22	footprint, the rectangle that we have
23	shown. But if those buildings are rotated
24	such that it falls outside of our borings,

1	then we come back and do them all over
2	again.
3	MS. BUNDY: What is that range?
4	I mean if the building had to be
5	moved a little bit, how would you know
6	when you needed to do another boring?
7	MR. WEST: If the boring is no
8	longer within the perimeter of that
9	building we come back and do another one.
10	HEARING OFFICER FRANK: Back
11	row.
12	MR. DOWELL: My name is Robert
13	Dowell, D-O-W-E-L-L. My question would
14	be for the Department of Agriculture, I
15	think Mr. Goetsch, I believe.
16	My question is in the Macomb meeting
17	they alluded to the reason there are being
18	so many built here in Illinois is because
19	there is a respiratory disease killing the
20	small pigs in Minnesota and Iowa, and I
21	just wondered if there had been a study or
22	if there will be a study to find out how
23	long we can go here and continue building
24	before we are in the same shape as

1	Minnesota and Iowa?
2	MR. GOETSCH: I don't know that
3	I have an answer.
4	I am not aware of I guess I don't
5	believe that that is the that is the
6	sole reason.
7	I think that we just happen to be in
8	a location where we have adequate land, we
9	have adequate feed supplies. I mean all
10	of the ingredients are here for the
11	livestock industry to be interested in
12	expanding. So I think that is the main
13	reason why we seem to be experiencing an
14	interest in expanding livestock in the
15	state.
16	I don't believe that it is solely
17	being caused by a disease concern in other
18	states.
19	MR. DOWELL: Well, that is what
20	was brought up at the Macomb meeting,
21	that the respiratory there was a high
22	mortality rate for the small pigs. And
23	that's the reason I was asking the
24	question here, is there a study plan or

1	anything that is going to say five years
2	down the road are we going to be in the
3	same shape as Minnesota or Iowa, or ten
4	years, where they have to go to Missouri
5	or Indiana or someplace else to start it
6	over again?
7	That was my only concern, is how long
8	do we have here before this respiratory
9	thing here takes over like it is in Iowa
10	and Minnesota?
11	That was you know, if there should
12	be some kind of a study if that is having
13	a problem there, we should be addressing
14	it here before we get into the same shape.
15	Thank you.
16	MR. GOETSCH: I certainly will
17	pass that on to our veterinarians at the
18	Department.
19	Dr. Hollis, did you want to comment?
20	MR. HOLLIS: Yes. If I could,
21	I would like to comment briefly to that.
22	It is the PRRS virus that you are
23	referring to. It's a swine virus that
24	has nothing to do with health or

1	contagious to you.
2	We do participate in two studies
3	currently that are in the elimination and
4	control of PRRS virus. We are also in
5	a we share your same concern, and we
6	also participate in one that is Type II
7	negative, so trying to help sites that
8	want to go negative to that virus. And
9	then the second is in a sustainability
10	of we have actually titled it the HAM
11	Project, Hancock, Adams and McDonough.
12	And we are trying to continue to foster
13	that HAM Project for the PRRS elimination.
14	That is a good question. Thank you.
15	HEARING OFFICER FRANK: Over
16	there.
17	MR. DOWELL: My name is Steve
18	Dowell, D-O-W-E-L-L.
19	I would like to get back to the
20	wages.
21	You said that your employees worked
22	over 40 hours a week. I was wondering if
23	you paid time and a half for any overtime?
24	MR. HOLLIS: No, that's not an

1	overtime pay. It is not 40 hours every
2	week and it is not 60 hours every week.
3	But no, there is not an overtime pay.
4	MR. DOWELL: I guess my concern
5	is you are a corporation. You know, I
6	realize overtime ain't for the average
7	farmer. But any small business, its
8	employees, if they work over 40 hours a
9	week he has to pay them time and a half.
10	MR. HOLLIS: That is a fair
11	question. But we are going to pay
12	competitively the same as any other
13	agriculture business. And there are
14	agriculture businesses that go through
15	seasons when their hours get longer, and
16	production teams are no different.
17	HEARING OFFICER FRANK: Over
18	here.
19	MS. MARKEY: My name is Angela
20	Markey, M-A-R-K-E-Y.
21	I was wondering if you test your hogs
22	for MRSA?
23	MR. HOLLIS: No, but we do
24	participate in comprehensive diagnostic

1	studies. And the risk of contracting
2	MRSA from a pig farm is miniscule.
3	Somewhere in the neighborhood of a
4	lightning strike.
5	So we do participate in comprehensive
6	diagnostic studies.
7	MS. MARKEY: On your hogs?
8	MR. HOLLIS: Yes. We would
9	expect that Junction Acres will perform
10	routine diagnostic, both bacterial and
11	viral. And we think that the scientists
12	that are studying MRSA are the ones to go
13	to. And we trust their judgment, and
14	their judgment is the risk of MRSA is
15	absolutely miniscule. Your risk of
16	contracting MRSA at the general public,
17	at the school gymnasium or hospital, are
18	considerably greater and a far greater
19	priority on the ranking priorities
20	through the Centers for Disease Control.
21	MS. MARKEY: So are you saying
22	that none of your hogs have ever tested
23	positive for MRSA?
24	MR. HOLLIS: Not that I have

1	seen, no.
2	MS. MARKEY: Thank you.
3	HEARING OFFICER FRANK: Could
4	you give us a very brief explanation of
5	MRSA?
6	MR. HOLLIS: MRSA is M-R-S-A,
7	all in capital letters, that represents
8	Methicillin Resistent Staph Aureus.
9	Staph aureus is the bacteria, and it is
10	resistant to a common not so common
11	today antibiotic called methicillin
12	that is used to evaluate staph aureus.
13	It is a great concern to health. I
14	appreciate the question. It is an
15	excellent question.
16	MRSA is of great concern to human
17	health. It is not a concern to human
18	health workers or to the general public
19	based on pig farms.
20	So it is a great concern, if MRSA as
21	a bacteria is not common in the livestock
22	population, and the risk of it coming from
23	Junction Acres or any other pig farm is
24	miniscule.

1	HEARING OFFICER FRANK: Thank
2	you. Further questions? Over here.
3	MR. MOOREHOUSE: Thank you for
4	coming. I have a question for the
5	Department of Ag.
6	Daniel Moorehouse,
7	M-O-O-R-E-H-O-U-S-E. Thanks for coming
8	again.
9	How many CAFOs are located in Hancock
10	County?
11	MR. GOETSCH: I don't have a
12	figure for you. I know there are several
13	of these types of facilities that have
14	been built in the last ten years but I
15	don't have a specific number.
16	MR. MOOREHOUSE: How many are
17	regulated by you in Hancock County? Or
18	how many have applied for, you know, a
19	license from you?
20	MR. GOETSCH: Like I said, I
21	don't have a figure.
22	The Livestock Management Facilities
23	Act has been in place for about 15 years.
24	I think we have had and Brad, you can

1	correct me if I'm wrong about 1,500
2	applications. And those range all of the
3	way from two cows and a pig in the back
4	yard all of the way up to a sow farm or a
5	large dairy and everything in between. I
6	would guess there has probably been a
7	dozen maybe sow farms of this size
8	probably in the last ten years.
9	MR. MOOREHOUSE: In Hancock
10	County?
11	MR. GOETSCH: No. I mean
12	statewide. Probably in this area, in
13	this county, four.
14	MR. MOOREHOUSE: Can you get
15	that information to the County Board or
16	us?
17	MR. GOETSCH: Sure. Certainly
18	we can go back and pull out of the file.
19	I don't have it with me now.
20	MR. MOOREHOUSE: Could you do
21	that?
22	MR. GOETSCH: Yes.
23	MR. MOOREHOUSE: Okay. Second
24	question that goes along with that, how

1	many animal units do you know of that are
2	licensed in Hancock County?
3	MR. GOETSCH: I don't have it
4	with me but I can certainly provide that
5	to the County Board as well.
6	MR. MOOREHOUSE: Thank you.
7	Now, to Professional Swine Managemen
8	or Junction Acres, I have a few questions
9	How close is the nearest creek or
10	stream?
11	MR. WEST: The nearest one
12	would be southeast of the farm. I don't
13	know the exact distance but it is
14	slightly over a quarter of a mile and
15	under a third of a mile.
16	MR. MOOREHOUSE: Okay. So why
17	did you locate your facility so close to
18	that creek?
19	MR. HOLLIS: Actually it is not
20	very close. I mean, if you consider the
21	application ground which had an
22	appropriate setback, we follow the
23	appropriate guidelines to stay away from
24	streams and waterways. And then when we

1	site a facility, we look for a location
2	that has a tree buffer and has access
3	without proximity to waterways.
4	Again, appropriately following the
5	guidelines of the Livestock Management
6	Facilities Act. So we don't feel it is
7	too close.
8	MR. MOOREHOUSE: And the slope,
9	you know, it is in a wooded area, wooded
10	areas if you look on topographical maps
11	have more slope, you know. A lot more
12	slope, you know. So when you look at an
13	aerial photo, you look at so what is
14	the slope, you know? And you said a
15	quarter of a mile. What is the slope in
16	that quarter of a mile and what would be
17	the chance and the soil types, if you
18	were to have an event, that instead of it
19	absorbing into the soil, would flow down
20	into the creek, stream, Lamoine River,
21	fishponds, et cetera?
22	MR. WEST: Well, I will try to
23	answer it in what I believe is the way
24	you asked it.

1	What is the slope between the Lamoine
2	River and the facility?
3	MR. MOOREHOUSE: Yes.
4	MR. WEST: I don't know that
5	exactly. I know that where the facility
6	is planning on going it is relatively
7	level. It is not perfectly level. But
8	the idea is to pick the most level and
9	not put it on sloped ground because
10	construction costs get crazy when you
11	start cutting and filling in large
12	amounts like that.
13	These facilities are designed in such
14	a way that that is really not an issue as
15	far as the location compared to a stream
16	or a creek or what have you. The idea is
17	these are designed in such a way that they
18	have no releases. They are also bermed in
19	such a way that fresh water goes away from
20	the facility and not coming into it so
21	that we maintain the maximum amount of
22	storage space.
23	If we are talking about land
24	applications where I think maybe typically

1	a more logical concern or more regularly
2	asked question, we have setbacks that we
3	have to watch and we have to put in place
4	from any manure application, from any
5	waterway, creek, stream, water body,
6	wells. Those are all setbacks put in
7	place by law and we have to put into the
8	nutrient management plan. And when the
9	manure application is taking place those
10	setbacks have to be maintained, and so
11	there wouldn't be any manure application
12	within those areas.
13	MR. MOOREHOUSE: And the soil
14	type, what would be the soil type and,
15	you know, the slope from the say like
16	the distance from the facility to where
17	the ground starts sloping down into the
18	woods?
19	MR. WEST: I have not looked at
20	that because there is no construction
21	planned for there.
22	MR. MOOREHOUSE: Really?
23	MR. WEST: I couldn't tell you
24	what that soil type is.

1	MR. MOOREHOUSE: You don't know
2	and have no plan for, you know, an event
3	or something that might happen outside of
4	the facility and, you know, once it
5	leaves that square rectangular box you
6	don't know the slope or the soil type or
7	how fast it will transport down to the
8	creek?
9	MR. WEST: No, I don't. I
10	don't.
11	But let me answer your question in a
12	different way. In the CNP that we are
13	developing a very important part is called
14	the emergency action plan. So it is put
15	in place. It is site specific and it is
16	put in place to deal with any emergencies.
17	And those that emergency action plan is
18	to be put up in areas where anybody that
19	sees any kind of accident, whether that be
20	human health, electrical issues, heating
21	and air issues, any kind of environmental
22	issues, there are phone numbers on the
23	emergency action plan so that people can
24	call.

1	And one of the you know, for
2	example, if they lose their heating and
3	air, there is a phone number that they can
4	call right there. Anybody can call that
5	number. They don't have to find anybody
6	that knows that number. It is right
7	there.
8	So all of that is put in place so
9	that it can be implemented immediately on
10	any kind of emergency.
11	MR. MOOREHOUSE: Well, that
12	wasn't exactly my question but I will
13	move on.
14	MR. HOLLIS: Can I add one more
15	thing?
16	MR. MOOREHOUSE: Sure.
17	MR. HOLLIS: I wanted to
18	this may be helpful as well.
19	You are asking about manure
20	application. And at many of the farms
21	that we service, we will go within one to
22	two miles with an umbilical line, so it is
23	a rubber hose, and we are not hauling.
24	You actually take that as far as 4 miles

1	on occasion, depending on how we need to
2	approach the ground and where we need to
3	go.
4	So we feel like that offers us the
5	ability to get to locations that are out
6	of sensitive concern like yours and to a
7	flat, safe location.
8	MR. MOOREHOUSE: Thank you.
9	Now, did you check for wells or water
10	recharge areas near the facility where you
11	plan and the areas where you plan to
12	dispose of your waste? Because you know,
13	closed wells, you know, you are going to
14	get contaminated so did you check or do
15	you have a plan or did you do any soil
16	drilling down to see if there is any
17	aquifers in the area you plan to dispose
18	of your waste?
19	MR. WEST: Well, the well
20	search is one of the things that we are
21	required to do in the development of that
22	comprehensive nutrient management plan.
23	So although we have not done that to
24	date, it will be done before the CNMP is

1	completed.
2	MR. MOOREHOUSE: So you sited
3	the plan and sited the place where you
4	are going to put it before you even did
5	the well search?
6	MR. WEST: No. Two different
7	things. You said where the manure is
8	going to be applied. That is
9	MR. MOOREHOUSE: And where the
10	site is.
11	MR. WEST: I didn't hear you
12	say the site. If I missed that I
13	apologize.
14	Where the manure is going to be
15	applied, that will all be addressed in the
16	Comprehensive Nutrient Management Plan. A
17	part of that is a well search. We have to
18	identify where the wells are because there
19	are setbacks from those wells.
20	As far as the location of the
21	facility, there are no wells that we are
22	aware of within that footprint.
23	If somebody has knowledge of those,
24	we would want those immediately so that we

1	can, you know, take the appropriate
2	actions.
3	MR. MOOREHOUSE: Do you plan to
4	do borings on areas that you are going to
5	dispose of the waste?
6	MR. WEST: No, we do not.
7	MR. MOOREHOUSE: So there may
8	be a water recharge area in the area you
9	are going to dispose of the waste and not
10	know about it and contaminate the
11	groundwater?
12	MR. HOLLIS: A farmer with
13	their cultivator is over that ground
14	multiple times, so we are going to take
15	their guidance, understand that ground
16	and that relationship with that grain
17	farmer.
18	MR. MOOREHOUSE: So you are
19	telling me do you or do you not know the
20	area that you are not going to do the
21	boring in those areas and are you going
22	to research if there is any water
23	recharge areas in the areas that you are
24	going to dispose of the waste on by

1	asking the local farmer about the soil?
2	MR. WEST: As I mentioned, we
3	will do the research in the application
4	areas.
5	MR. MOOREHOUSE: About wells.
6	How about groundwater recharge areas
7	and
8	MR. WEST: If there are other
9	sensitive areas we will do that as well.
10	MR. MOOREHOUSE: And you are
11	going to find these sensitive areas how?
12	MR. WEST: Through water survey
13	maps, through soil surveys. Anything
14	else that we can come up with that
15	MR. MOOREHOUSE: But you are
16	not going to go out yourself, other than
17	look at some databases 20 years old
18	and
19	MR. WEST: Actually, you
20	brought up a good point. We do actually
21	walk the fields that are in the nutrient
22	management plan. We walk those with the
23	farmer so that we can identify where the
24	waterways would be because sometimes we

1	can't identify those on aerial photos.
2	Either they are new, there are new
3	terraced systems, new water control
4	structures so we have to identify
5	those for our maps.
6	MR. MOOREHOUSE: Okay. And I
7	think that's all. Thank you very much.
8	HEARING OFFICER FRANK: Other
9	questions?
10	Over here in the center.
11	MR. HUNERDOSSE: Ken
12	Hunerdosse, H-U-N-E-R-D-O-S-S-E.
13	Just a moment ago you said that you
14	were going to do well surveys and I
15	can't remember the term he used water
16	replenishment or something like that
17	before you make application of manure in
18	the fields. Is that correct?
19	MR. WEST: We have to identify
20	the wells.
21	MR. HUNERDOSSE: Pardon?
22	MR. WEST: We have to identify
23	the wells within an application field.
24	MR. HUNERDOSSE: Then may I ask

1	you this question? I was working on a
2	roof just across the road from the field
3	where this is going to go. I witnessed a
4	truck many trucks coming in, filling a
5	tractor with manure and knifing it in
6	within 150 feet of one well and within
7	60 feet of another well already on this
8	property.
9	Now, can you tell me why that is
10	being done when you haven't done your
11	research yet?
12	MR. WEST: Where were the wells
13	at?
14	MR. HUNERDOSSE: The wells are
15	on Dorothy Whitaker's property and Jake
16	Wood's property. They are just across
17	the road. One within 150 feet, one
18	within 60 feet of a major spill from the
19	trucks that were unloading or dumping
20	into the tractor.
21	MR. WEST: Where was the manure
22	from?
23	It wouldn't have been from this
24	facility.

1	MR. HUNERDOSSE: I don't know
2	because I can't see the trucks all of the
3	way through. I just know I witnessed
4	truck after truck come in and they were
5	being knifed in, into the property and
6	onto the ground that you guys just
7	recently purchased, and probably pretty
8	close to closing time. It was that
9	close.
10	MR. WEST: I can't answer that
11	question. I wasn't part of that manure
12	application and I am not I would
13	really like to know where those wells are
14	at though.
15	MR. HUNERDOSSE: I'll address
16	that later.
17	MR. WEST: I would appreciate
18	that.
19	MR. HUNERDOSSE: I would like
20	to know, you guys are saying you are
21	going to follow these rules, but I have
22	already seen and witnessed that you are
23	not following the rules, and I would like
24	to know how we can trust you

1	MR. WEST: That wasn't this
2	facility.
3	MR. HUNERDOSSE: when we are
4	witnessing the exact opposite? That's my
5	question, how can we trust you?
6	MR. HOLLIS: I think you are on
7	the sorry, I am probably not answering
8	the question you want to ask but I am
9	going to answer what I think I saw on the
10	television news.
11	You were showing Wildcat Farms, and
12	Wildcat Farms doesn't have a well
13	actually Wildcat has a pond and uses rural
14	water, so I am not
15	MR. HUNERDOSSE: What you are
16	referring to on the television is a
17	totally different story.
18	If I may show you do you want me
19	to bring this up? It would make things
20	easier for communication.
21	Right here is the property that you
22	are your proposed property, correct?
23	Right here is right here. This is the
2.4	farm ground that you guys purchased.

1	correct? This is the farm ground. I am
2	familiar with the area. This is the farm
3	ground that was sold, the property that
4	you guys bought. This is the home where
5	Jake Woods lives. There is a well here
6	that is within 60 feet of your property.
7	Dorothy Whitaker, who lives right here,
8	her well is within 150 feet of your
9	property. You all are in there applying
10	manure in this area within days after the
11	purchase. This is the property we are
12	talking about right now where you are
13	building Junction Acres. That's what I am
14	talking about.
15	MR. HOLLIS: Let me start to
16	address it and then I will let Mr. West
17	address it.
18	The land that Junction Acres will own
19	will be approximately 20 acres where those
20	buildings sit. So Junction Acres, LLC
21	will own that. The land that was sold at
22	auction and whatever manure application
23	you are referring to I will take your
24	point and look into it and try to

1	understand it. I don't have an answer for
2	you tonight because that had nothing to do
3	with Junction Acres. And frankly
4	Professional Swine Management doesn't own
5	the land. So I'll look into it and try to
6	figure out what you are referring to and
7	understand it.
8	Your other question would be if
9	Junction Acres buys 20 acres, where are
10	they going to apply the manure? I will
11	let Mr. West answer that relative to the
12	information you shared, which is where the
13	wells are located.
14	MR. HUNERDOSSE: My question is
15	exactly what is the setback for applying
16	on the surface from a well? I think that
17	is another one that probably needs
18	answered.
19	MR. GOETSCH: In the Livestock
20	Management Facilities Act there is a
21	required setback of 150 feet from a
22	potable water supply well for the land
23	application of manure.
24	HEARING OFFICER FRANK: Back

1	row?
2	MS. BUNDY: Pam Bundy.
3	There are seven hog confinements, and
4	like I said they are within a 4-mile
5	radius of where Junction Acres is going to
6	be built. The seven would include
7	Junction Acres. They are varied sizes.
8	Three of them managed by PSM.
9	What my question is, is there is only
10	so much farmland in that area to go around
11	to have this manure knifed in. Do you
12	communicate with other hog confinement
13	owners as far as where this manure is
14	going?
15	What is the process as far as getting
16	this manure knifed in? And when it is
17	saturated, when the area is saturated do
18	you truck it away from this area? Or what
19	is your plans for that since there are so
20	many other hog confinements in a 4-mile
21	area?
22	MR. WEST: To answer the first
23	part of your question whether or not
24	facilities communicate or to get down

1	to the basis of that question, we are not
2	allowed to duplicate manure applications.
3	You are allowed to apply only what we are
4	putting into our manure management plan.
5	So the same field can't be used in two
6	different management plans.
7	There is obviously then your you
8	know, one plan would show it okay, but two
9	plans you are over applying it.
10	Second part of your question I can't
11	remember. I apologize.
12	MS. BUNDY: Okay. Due to the
13	quantity of the number of hog
14	confinements in the area with the limited
15	number of acres available to knife this
16	manure in, what are your plans when the
17	area is already saturated? And what, do
18	you truck it outside the area? Or I mean
19	how do you how do you plan to handle
20	the amount of waste and how
21	MR. WEST: Well, I think what
22	you are getting at is if there are too
23	many in one area and if the ground
2.4	becomes to a certain point where you can

1	no longer apply there, whether it be
2	non-crop ground or what have you that
3	doesn't use those nutrients, then we have
4	to find areas that we can apply these to.
5	But that is, you know, one of the things
6	when a facility is sited, that is
7	definitely one of the things that is
8	looked at. It would be really
9	irresponsible to put a facility in place
10	and not have anywhere to go with the
11	manure.
12	MS. BUNDY: Right. How many
13	acres does Junction Acres plan to use to
14	knife in the manure?
15	MR. HOLLIS: As Mr. West
16	already presented, there are verbal
17	agreements with 1,209 acres today. There
18	is expectation we could use as much as
19	900 annually. And the farm will
20	use phytase. It is actually phosphorous
21	that is most commonly concerned about
22	build up.
23	I am getting out of my realm. But
24	no, I don't I don't agree with the

1	point that you are trying to make of it
2	becoming saturated. I would disagree with
3	that because these are nutrients utilized
4	in crops and diets are managed with the
5	appropriate ingredients for those
6	nutrients, so I think having 1,200 acres
7	available today is tremendous.
8	MS. BUNDY: So of those
9	1,200 acres, are they like adjacent to
10	Junction Acres? Are they you showed a
11	couple where you like piped it out. I
12	mean
13	MR. HOLLIS: I am going to jump
14	ahead of the question and say that all
15	crop farmers like to keep the crop
16	rotation and their fertilizer plans to
17	themselves, so I am not going to tell you
18	where they are.
19	MS. BUNDY: I wondered if they
20	were close?
21	MR. HOLLIS: I am going to
22	share.
23	MS. BUNDY: Piping or trucking?
24	MR. HOLLIS: I am going to

1	share, yes, we are going to utilize an
2	umbilical line and nearby land
3	application, absolutely, as much as
4	possible.
5	MS. BUNDY: Thank you.
6	HEARING OFFICER FRANK: Over
7	here in the center.
8	MR. KING: My name is Jim King,
9	K-I-N-G.
10	The question I have is of Mr. West,
11	is how do the trees deter the odor and the
12	air particles and stuff from the hog
13	confinements?
14	MR. WEST: There is a couple of
15	ways that that happens. Number one, it
16	provides an air disturbance so there is
17	no straight winds coming through. It
18	allows the air to be disturbed and moved
19	up into higher elevations so that it is
20	not at the nose level.
21	Another way that trees are known to
22	be an odor reduction technology, if you
23	want to use that term, is odor travels on
24	dust particles primarily. That is the

1	primary carrier. So we talked about
2	different ways that the farm itself will
3	reduce the dust from the facility. The
4	trees also, you know, act as a buffer for
5	that. They capture those dust particles.
6	Or if they don't capture them themselves,
7	they cause them to be lifted higher into
8	the air stream so that they are not at the
9	nose level, I guess is what we like to
10	say.
11	Those are the two things that I think
12	are widely known that trees do.
13	MR. KING: Thank you.
14	AUDIENCE PARTICIPANT: Are all
15	trees created equal?
16	HEARING OFFICER FRANK: We are
17	back over here to "Common Spelling".
18	MR. CONIGLIO: I have got a
19	short question that I would like to have
20	a short answer and not a speech.
21	Has the State of Illinois ever turned
22	down an application for one of these mega
23	hog facilities in western Illinois?
24	That's my question.

1	MR. GOETSCH: I Would answer
2	that two ways.
3	No, we have never turned one down,
4	but yes, there have been some that we have
5	never approved.
6	MR. CONIGLIO: Okay. One more
7	quick question.
8	With McDonough County Board and the
9	gentleman here from the Hancock County
10	Board, we all give our opinions at board
11	meetings, we vote for or against, which
12	means nothing. Our opinion doesn't really
13	matter. The State of Illinois makes the
14	decision. I don't even know why they ask
15	the counties to vote on it.
16	MR. GOETSCH: I am not sure
17	what your question is but I disagree with
18	your statement.
19	I believe that this is very important
20	and I think I can point to just about
21	every project that we have ever had a
22	County Board involved in where they
23	provided input see, the problem is
24	or one of the challenges I guess we have

	1	is you as the County Board have to make a
	2	recommendation based on the information
	3	that is available now, whereas the
	4	Department has the luxury of learning from
	5	what you go through and issues that you
	6	might identify that are lax in an
	7	application, we can then go back to the
	8	Applicant and say, you know, hey, there is
	9	a problem with "X" or there is a problem
-	10	with "Y", or you didn't meet this
-	11	particular criteria because of this or
-	12	this or that, what can you do to change
-	13	your application?
-	14	A case in point, we just recently
-	15	approved a somewhat controversial facility
-	16	proposed in Livingston County. The County
-	17	Board there pointed out they had some
-	18	significant concerns about water supply
-	19	and whether or not the particular facility
2	20	was going to be able to not just have an
2	21	adequate water supply but would they be
2	22	taking water from the neighbors. As a
2	23	result we required the Applicant to, in
2	24	their case, to use the Illinois State

1	Water Survey to do a study to determine
2	whether or not there was adequate resource
3	in the area and whether or not the
4	withdrawal of water from the ground for
5	that particular facility would have an
6	adverse impact on the neighbors. So your
7	input is very important.
8	MR. CONIGLIO: Well, so much
9	for the short answer. But okay, but
10	it's nonbinding.
11	We took a vote and these fellows and
12	gals will take a vote also, and our vote
13	really means nothing. It is nonbinding.
14	We don't make any decision on it. You
15	folks at the State of Illinois do. And of
16	course, trust me, I am with the State of
17	Illinois or with the government.
18	I am having too much fun. Sorry.
19	MR. GOETSCH: I guess I would
20	like to say I disagree with I think
21	your recommendation does mean something
22	and I think that a project that
23	ultimately would be approved benefits
2.4	from the input, just like there have been

1	cases where the County Board has
2	developed information that ultimately
3	pointed out that a facility didn't meet a
4	requirement and therefore that project
5	was not approved.
6	So I think it may not give you the
7	last word but I think it gives you a very
8	important voice in the process.
9	HEARING OFFICER FRANK: Other
10	questions?
11	Right behind you.
12	MS. FISCHER: Rebecca Fischer,
13	F-I-S-C-H-E-R.
14	It is a follow-up kind of to Tony's
15	question.
16	If Illinois is number four, can you
17	educate me what are the top three pork
18	producers, what states?
19	AUDIENCE PARTICIPANT: Iowa,
20	Minnesota, North Carolina.
21	MS. FISCHER: Is it Illinois'
22	goal to get up into the top three?
23	HEARING OFFICER FRANK: For the
24	benefit of everyone, could you repeat the

1	answer that was given in the audience?
2	MR. WEST: The answer to the
3	question of who are the top three states,
4	Iowa, North Carolina and Minnesota are
5	the top three.
6	MS. FISCHER: Okay.
7	HEARING OFFICER FRANK: Did you
8	have a follow-up question, ma'am?
9	MS. FISCHER: My next question
10	is the pigs that leave the facility, do
11	they ultimately end up back in Illinois
12	as everybody's Easter ham, or what is the
13	market for these pigs?
14	MR. HOLLIS: We would hope so,
15	actually. I would say yes, that there is
16	a combination of local producers and out
17	of state producers that will purchase
18	these pigs. A couple of them that would
19	purchase the majority are two independent
20	farmers, individuals located in
21	Minnesota. I know that one of them would
22	market through the Swift brands. So
23	those pigs will go to Marshall Town,
2.4	Towa, and be marketed You can purchase

1	them at your store. And the other would
2	be through Hormel. We would like to see
3	them back on the shelf.
4	MS. FISCHER: I am not trying
5	to be judgmental or anything but I happen
6	to notice that you are both drinking
7	bottled water. Do your employees drink
8	bottled water at your facilities and do
9	the pigs drink bottled water?
10	I don't mean from that I mean do
11	you have to import the water for the pigs
12	also? Do they drink the water that is on
13	the facility?
14	MR. HOLLIS: The showers in the
15	office are commonly on rural water.
16	Junction Acres' owners have told us that
17	rural water is located north of this
18	facility, not all of the way down that
19	county road that comes directly south of
20	the state highway but part of the way.
21	So yes, I think Junction Acres'
22	desire would be to identify rural water
23	for showers and for the office.
24	We will have a pond built on the

1	property and catch rainwater, and for you
2	guys that live nearby, probably stock it
3	with fish. And so there will be a pond
4	available for drinking water and rural
5	water for backup most commonly.
6	MS. FISCHER: My last question
7	is educate me, how many times a day
8	does a baby pig poop versus a mother pig?
9	I am just curious. I really would like
10	to know that. That cannot be regulated.
11	MR. HOLLIS: I am going to
12	guess the baby pig once an hour and the
13	momma maybe three times a day. That is
14	just a guess.
15	MS. FISCHER: Thank you.
16	HEARING OFFICER FRANK: Any
17	further questions?
18	Up here.
19	MS. MOORE: Karen Moore,
20	M-O-O-R-E.
21	I have several questions, and most of
22	them are not related.
23	Could you tell me what LLC stands
24	for?

1	MR. HOLLIS: Yes. That would
2	be Limited Liability Company, a
3	designation of the corporate structure of
4	the company.
5	MS. MOORE: What does limited
6	liability mean then?
7	MR. HOLLIS: It frankly is a
8	representation of the state of Illinois
9	corporate structure so that, Mrs. Moore,
10	if you and I and someone else came
11	together in a company structure, each one
12	of us are limited to the liability of our
13	percentage in that company. That company
14	still has liability. So that company has
15	come together to allow unequal partners
16	to share all of the total liability of
17	the company, but each to the extent of
18	the percentage of the partnership.
19	I don't know if I have answered your
20	question but hopefully that will.
21	MS. MOORE: Fine. My
22	understanding, you do not have any
23	designs drawn up yet for this site
24	specifically?

1	MR. WEST: That is correct.
2	MS. MOORE: How soon would you
3	have those will they have to be done
4	before the Department can approve this?
5	MR. WEST: Most definitely so,
6	yes.
7	MS. MOORE: How can the County
8	Board make an informed decision without
9	any specific designs since you wouldn't
10	have them done before the county votes?
11	MR. WEST: I guess what I would
12	recommend and what has been done in the
13	past on facilities like this, or
14	livestock facilities in general, you
15	know, is we explain how this will be
16	designed. They will be designed in such
17	a way that they will be approved by the
18	Department of Ag or the facility will
19	never be built. That is the guideline
20	that the County Board I guess in my
21	opinion should how they should look at
22	it.
23	MS. MOORE: So then the Board
24	votes on each criteria is my

1	understanding, so they will have to
2	decide then if they feel that you have
3	met each of the eight criteria. And how
4	can they do that when you have not as
5	I said, you have not given them all of
6	the information they really need to make
7	a decision?
8	MR. WEST: The County Board
9	wouldn't have the design plans anyway.
10	Those go to the Department of Ag.
11	MS. MOORE: That's correct, but
12	how can they make an informed decision
13	without the design plans?
14	MR. HOLLIS: I appreciate your
15	question, but that is an incorrect
16	explanation or incorrect understanding of
17	the siting criteria.
18	The siting criteria was defined by
19	Mr. West and the siting criteria have been
20	met.
21	We now as PSM are going to direct
22	Junction Acres to prepare construction
23	plans, to submit those to the Illinois
24	Department of Agriculture. The Illinois

1	Department of Agriculture will compare
2	those to what has been discussed tonight
3	and what those criteria are. So the
4	County Board really are voting on the
5	eight siting criteria which have been
6	presented and which have been met, and
7	that is not the construction plan.
8	Is that a fair way to say that?
9	MR. WEST: I believe so.
10	MS. MOORE: Another question I
11	have is about the truck wash. My
12	understanding is that is contained in a
13	pit. Or how is that contained, the water
14	from that?
15	MR. WEST: There is no truck
16	wash at this facility, ma'am.
17	MS. MOORE: There will be none?
18	MR. WEST: No.
19	MS. MOORE: Okay.
20	Also, will this facility be taxed as
21	rural or commercial?
22	MR. HOLLIS: I am going to
23	defer that to the gentleman who will
24	discuss his calculations who put those

1	together. And I don't have an
2	understanding of that. We basically used
3	the same tax rate that we have used at
4	the other farms in Hancock County and
5	specifically to this ground, the numbers
6	that were taxed for this ground
7	previously.
8	MS. MOORE: Also, you said that
9	you were building a pond and probably
10	would stock it with fish and the
11	neighbors would be welcome to come fish.
12	I would think you would be concerned
13	about disease being brought on the
14	facility with allowing people to walk on
15	willy-nilly to fish.
16	MR. HOLLIS: We won't allow
17	them to walk on willy-nilly.
18	MS. MOORE: In other words,
19	what process would they go through then?
20	MR. HOLLIS: I'll give you
21	Dr. Doug Growth's home phone number and
22	they can call him at home, preferably
23	nights and weekends but we have farms
24	with stock fish farms that people have

1	approached us about fishing, and they
2	don't have any hog contact. But those
3	relationships are individual and, of
4	course, they follow by the security.
5	MS. MOORE: I knew you were
6	very stringent about letting people come
7	on your facility because of disease
8	purposes and I just had a question about
9	that. Thank you.
10	MR. HOLLIS: I appreciate the
11	question. Thank you.
12	HEARING OFFICER FRANK: Just a
13	couple more questions.
14	In the back there.
15	MR. ANDERSON: Nick Anderson,
16	A-N-D-E-R-S-O-N.
17	This is for Warren. The commonly
18	spelled name, Tony, referred to the county
19	vote and its importance in your decision
20	making process. If a county votes yes,
21	does that give you a rubber stamp to go
22	ahead with a green light without following
23	the LMFA?
24	MR. GOETSCH: No, not at all.

1	_	Although 6	even	thoug	h the	coun	ity is	3	
2	2	even though	gh th	ne cou	nty i	.s	we ar	re	
3	3	certainly	inte	ereste	d in	what	the c	county	y's
4	ł	wishes are	e but	we a	re mo	ore in	iteres	sted i	in
5	5	why the co	ounty	make:	s the	reco	mmeno	dation	ı
6	5	that they	make	€.					
7	7	In ot	her	words	, wha	ıt iss	ues h	nave t	hey
8	3	identified	d tha	at eit	her a	are la	x in	the	
9)	application	on oi	why	do th	ney be	lieve	e that	5
10)	the applic	catio	on mee	ts th	ne cri	teria	a?	
11	-	Because th	nat i	ls rea	lly I	thin	ık wha	at is	
12	2	important	to ı	ıs, be	cause	our	charg	ge is	to
13	3	make sure	that	a fa	cilit	y is	only	a	
14	Ł	project is	s onl	ly app	roved	l if i	t mee	ets al	11
15	5	of the cr	iteri	la.					
16	5		MR.	ANDER	SON:	Do y	ou re	ecall	
17	7	the recomm	nenda	ation :	from	McDon	ough	Count	СУ
18	3	Board aga:	inst	or fo	r?				
19)		MR.	GOETS	CH:	I tho	ught		
20)		MR.	ANDER	SON:	10/7	for.		
21	-		MR.	GOETS	CH:	I don	ı't re	ecall.	•
22	2		MR.	ANDER	SON:	But	they	did	
23	3	recommend	it?						
24	Ł		MR.	GOETS	CH:	I bel	ieve	that	

1	they did.
2	MR. ANDERSON: Thank you.
3	MR. GOETSCH: But I would say
4	that we haven't made our final
5	determination, because again, we are
6	trying to we will make sure that all
7	of the criteria have been appropriately
8	addressed regardless of what the County
9	Board vote was.
10	HEARING OFFICER FRANK: We have
11	been going for almost an hour and a half
12	here on the questions so we need to get
13	this wrapped up, so just a couple more.
14	Back over here in the center.
15	MS. JAMES: This is a question
16	for Stacie James. This is a question
17	for Mr. West.
18	You mentioned that the concrete will
19	meet allowable permeability standards.
20	Can you explain what that means and if
21	that translates into a certain amount of
22	waste lost into the ground as a result of
23	allowable permeability?
24	MR WEST: The permeability

1	standards that I mentioned is a
2	construction standard that is identified
3	in the Illinois it does not translate
4	to any kind of manure lost in the
5	facility.
6	MS. JAMES: What does it refer
7	to?
8	MR. WEST: What does it refer
9	to?
10	MS. JAMES: What does
11	permeability refer to?
12	MR. WEST: The rate of movement
13	of one thing through another.
14	MS. JAMES: What would that
15	thing be?
16	MR. WEST: Well, in this
17	circumstance it would be the wall or
18	floor of any facility that is being
19	regulated here.
20	MS. JAMES: You said it is
21	movement of a thing, so I assume
22	MR. WEST: Okay. In this
23	instance it would be whatever this
24	facility would be containing.

1	MS. JAMES: Which is waste?
2	MR. WEST: That's correct.
3	MS. JAMES: So why does the
4	permeability standard not translate into
5	waste lost to the groundwater?
6	MR. WEST: That is strictly a
7	construction standard. That does not
8	mean there is going to be water movement
9	through the walls of the structure. If
10	that is I believe that is the
11	direction you are going. It does not
12	translate to that directly, no.
13	MS. JAMES: What is the
14	expected life span of the facility?
15	MR. HOLLIS: We have got I
16	shouldn't say Professional Swine
17	Management manages facilities that are 15
18	years old. I see no reason to believe
19	those facilities wouldn't continue
20	another ten years or greater that are
21	existing structures. We go in and make
22	modifications to the internal equipment
23	or ventilation. But useful life,
24	depreciated out under a 15 year economic

T	depreciation, useful life certainly could
2	be greater than that.
3	MS. JAMES: And I guess what
4	determines why you shut a facility down?
5	Is there something that wears out
6	that results in that decision?
7	MR. HOLLIS: I don't know how
8	to answer your question.
9	No, I am not aware of that situation
10	MS. JAMES: Well, I have heard
11	in other settings that the expected life
12	of these facilities can be about 20
13	years, and I just have no idea what is
14	the basis for that longevity estimate.
15	MR. HOLLIS: My only answer
16	would be experience. Experience.
17	HEARING OFFICER FRANK: Right
18	behind her.
19	MS. MARKEY: Hi. Angela
20	Markey. I have questions about the
21	water.
22	Will you be drilling any wells?
23	MR. HOLLIS: I would say we
24	don't know the answer to that at this

1	time.
2	I would start with the pond, but
3	there is no current plan to drill a well.
4	MS. MARKEY: Is there a pond
5	currently there?
6	MR. HOLLIS: No, there is not.
7	MS. MARKEY: So you will be
8	getting your water from rural water for a
9	while?
10	MR. HOLLIS: The pond will be
11	built during the construction phase and
12	water will be collected and made
13	available to livestock when it is
14	appropriate.
15	MS. MARKEY: So how much water
16	per day will this facility be using?
17	MR. HOLLIS: A rough estimate
18	would be 4 gallons per sow per day, so in
19	a general sense you are talking
20	20,000 gallons per day.
21	MS. MARKEY: Okay. If you are
22	using rural water, how is that going to
23	affect us people who already have rural
24	water? Is it going to affect our

1	pressure?
2	MR. HOLLIS: I would say that's
3	a fair question for the rural water
4	district. We haven't seen that occur,
5	but it is a fair question that you would
6	have to work through with the rural water
7	district.
8	In most cases our goal would be to
9	only water livestock during emergencies
10	when we had to use rural water. Most
11	commonly we would water the livestock from
12	the pond.
13	MS. MARKEY: Okay.
14	I had another question about odor
15	control.
16	In the December issue of National Hog
17	Farmer an article was written from manure
18	management stating pine nuggets and lava
19	rock can be used as an energy efficient
20	bio filter media to treat gas emissions.
21	Is PMS I mean PSM using this
22	current technology?
23	MR. HOLLIS: No, PSM is not
24	utilizing that technology. But we have

1	looked at that, and our concern today is
2	rodent and maintenance of something like
3	that. So our primary concern from a
4	veterinarian speaking about the
5	operation, my job and the reason I am
6	hired is to prevent disease transmission,
7	so our concern with many of the bio
8	filter and those issues is bio security
9	and rodents. And it looks like a rat
10	trap.
11	The other, such as building a wall,
12	plastic and putting covers, we have also
13	evaluated but none have proven to be
14	effective long-term or efficient to
15	maintain.
16	MR. WEST: If you don't mind, I
17	would echo that and I would also expand
18	on it slightly.
19	PSM and don't that mistake is
20	made at least once every meeting. PSM and
21	the industry in general is looking hard
22	for that silver bullet, the one item that
23	will make every livestock facility a zero
24	odor facility. There are several issues

1	on every technology, but as I mentioned in
2	the presentation, it is a continual
3	evaluation. If there is something that
4	comes up that works, works for odor, works
5	for the facility, is efficient and can be
6	maintained in such a way that it continues
7	to work, it is something that would be
8	evaluated and used if possible.
9	MS. MARKEY: So are you using
10	anything other than the trees for odor
11	control?
12	MR. WEST: Most definitely.
13	The trees are just another in the line of
14	things that we are proposing to use.
15	Dr. Hollis mentioned the use of
16	phytase in the diet. Phytase is an
17	ingredient that helps to remove the
18	phosphorous from the manure so that it is
19	not excreted. You look at facility
20	maintenance, regular maintenance, regular
21	washing, you know, regular fans, keeping
22	those clean, operating efficiently.
23	Diets, diets are extremely important when
24	we are talking about odor, because if you

1	can use that feed ration, the more
2	efficiently that you can remove that
3	you can use that, the less that is being
4	excreted. That is a continual process as
5	well, is trying to find the perfect
6	ration. So that is one of the components.
7	We talked about injection. Injection
8	is one of the the single greatest thing
9	that we can do for odor protection.
10	HEARING OFFICER FRANK: I would
11	like to thank you very much for your
12	questions. Based on the number of people
13	who have signed up for oral testimony, we
14	could have yet a couple of hours here
15	dealing with oral testimony, so we are
16	going to wrap up the questioning phase
17	right now and I think we are going the
18	take about a ten minute break or so.
19	We will be back in about ten minutes.
20	
21	(Whereupon the hearing
22	was in recess.)
23	
24	

1	HEARING OFFICER FRANK: I have
2	the sign-up sheets that were in the back
3	of the room listing the people who wish
4	to provide oral testimony. I will go
5	down the list and call the names of those
6	who wish to testify. When called upon,
7	please step up to the microphone here in
8	the center aisle. State your name and
9	spell your name for the court reporter.
10	I will then swear you in. Please
11	remember that you have three minutes to
12	speak.
13	First person on the list is Robert
14	Markey. It begins with an R. I am not
15	sure if it is Robert.
16	MR. MARKEY: I really didn't
17	want to be first.
18	HEARING OFFICER FRANK: State
19	your name and spell your last name.
20	MR. MARKEY: Bobbie Markey,
21	M-A-R-K-E-Y.
22	(Witness sworn.)
23	HEARING OFFICER FRANK: Please
24	proceed.

1	MR. MARKEY: My name is Bobbie
2	Markey. I live approximately 1 mile from
3	the proposed confinement building and
4	within 2 miles of where I was born and
5	raised. I am a small farmer and a
6	livestock producer for 40 plus years. I
7	have always dreamed about building a
8	house on my property by LaCrosse. In
9	April of 2011 that dream came true. We
10	chose to build in this location because
11	of the beauty of the land and what it has
12	to offer, the rolling hills, wildlife,
13	mushroom hunting, hickory hunting with
14	the grandkids, trail riding, having
15	family outings with campfires and hayrack
16	rides. Just having good neighbors. I
17	have cows on this pasture. And there is
18	nothing more beautiful to me than
19	sitting, watching a calf sucking on its
20	mother.
21	My dream never included an 18,000
22	head hog confinement building being built
23	next to my ground and the odor that comes
24	with it. This facility will greatly

1	impact our outdoor living.
2	We are fortunate, we live 1 mile from
3	the confinement. Others aren't so
4	fortunate, like Dorothy Whitaker, Mr. and
5	Mrs. James King who live just greater than
6	one-quarter of a mile from the confinement
7	site.
8	Hog confinements have to be 2 miles
9	from each other to prevent the spread of
10	disease, which I understand. But why
11	isn't it the same for families who live on
12	their family farms, pay taxes and have to
13	endure the odors from these confinements?
14	Why are their setback distances a quarter
15	of a mile? That is hard for my little
16	brain to realize that. And think I am
17	mowing a yard longer than that.
18	What is more important, profit or
19	principle?
20	Why should our lifestyles change so
21	Junction Acres can profit at the expense
22	of their neighbors?
23	What are your plans for odor control?
24	A representative from PSM came to our

1	house and told us that they would be using
2	the trees for odor control. There are
3	very few trees between the proposed
4	confinement and Dorothy's house and
5	Mr. Wood's house. IF PSM plants trees,
6	this will take years for them to grow,
7	offering no protection for many years.
8	How is planting trees considered
9	innovative technology?
10	The plaintiff in Ward versus PSM in
11	Schuyler County alleged unbearable odor
12	from manure pits and dead animals left
13	piled in the open air from fields where
14	manure is spread.
15	HEARING OFFICER FRANK: Twenty
16	seconds.
17	MR. MARKEY: If PSM was using
18	reasonable odor reduction, it would have
19	been used when it began operation in
20	March 2007.
21	The odor from the storage facility
22	can be reduced by manure separator or a
23	digester. Why aren't these practices
24	going to be used?

1	Turk the lest mineties if
1	Just the last question, if your
2	mother lived where Dorothy Whitaker lives
3	now, would you still support the building
4	of this huge confinement?
5	Thank you.
6	HEARING OFFICER FRANK: Are
7	there questions for this witness?
8	I see none. Thank you.
9	Next on the list is Jim King.
10	MR. KING: My name is Jim King,
11	K-I-N-G.
12	(Witness sworn.)
13	MR. KING: As I stated before,
14	my name is Jim king. I currently live
15	2,850 feet west of the site of Junction
16	Acres, LLC's proposed facility. We have
17	occupied this residence for the last 32
18	years.
19	I feel that the proximity of this
20	facility and my wife's medical condition
21	is far too close to our residence based on
22	environmental studies.
23	I would now read a letter from her
24	primary care APN.

1	Sandra King it says: To whom it
2	may concern, Sandra King is a patient of
3	our clinic and has diagnosis of Diabetes
4	type Two, hypertension, hyperlipidemia,
5	COPD. She had lymphoma cancer in '92 and
6	recently carcinoma of her lung and part of
7	that lung was removed. This patient's
8	activities may be affected by the air
9	quality.
10	In researching the hog confinement
11	health risk there was a study done in 2002
12	by Iowa state University and the
13	University of Iowa. The study concludes
14	that it's not just a matter of mal odor,
15	the manure pits become aerobic and putrid,
16	polluting the air with partake matter and
17	many gases, including ammonia and hydrogen
18	sulfide that can lead to a wide range of
19	health complaints. Exposure to hydrogen
20	sulfide is known to cause nausea,
21	headaches, diarrhea and even
22	life-threatening pulmonary edema. On the
23	whole, CAFO workers are known to be a hard
24	bunch. The author of the 2002 ISU,

1	University of lowa study pointed out those
2	in the general community, including
3	children, the elderly, those with chronic
4	impairments such as pre-existing asthma or
5	COPD, are expected to be much more
6	susceptible to CAFO exposure.
7	Another article by Dr. Lincoln, an
8	M.D., in October of 2004 indicated that I
9	was living within 2 miles of 4,000 sow
10	operation, reported problems such as chest
11	tightness, shortness of breath, wheezing
12	significantly more than the nonliving
13	the people not living near the CAFO
14	facility.
15	HEARING OFFICER FRANK: Twenty
16	seconds.
17	MR. KING: Okay. Just in
18	conclusion, as a result of these studies
19	and the effect on air quality, I think
20	that it will definitely limit my wife and
21	myself from enjoying outdoor activity as
22	well as enjoying fresh air, i.e. open
23	windows during the warmer periods of the
24	year.

1	Thank you.
2	HEARING OFFICER FRANK: Are
3	there questions for this witness? Yes.
4	AUDIENCE PARTICIPANT: Do you
5	think because of your wife's
6	HEARING OFFICER FRANK: Sir,
7	could you state your name?
8	MR. MOOREHOUSE: Daniel
9	Moorehouse, M-O-O-R-E-H-O-U-S-E.
10	Do you think because of your wife's
11	illness you may have to move, relocate,
12	sell your property? And how will this
13	affect your life?
14	MR. KING: Well, currently,
15	right now, we did some research and
16	within a 4-mile parameter of this
17	facility that is proposed there is
18	this will be the seventh hog operation in
19	that area.
20	Now, like I said, I live a little
21	over half a mile from it. And with all of
22	the surrounding ones, I think the air
23	quality sooner or later is going to be to
24	the point that yeah I mean. I have

1	lived there 32 years. I don't want to
2	move. But if it comes down to it, maybe
3	that may be a choice.
4	HEARING OFFICER FRANK: Okay.
5	MR. MOOREHOUSE: Is your air
6	quality there now good?
7	MR. KING: Right now as far as
8	I know, yes.
9	MR. MOOREHOUSE: So the other
10	hog farms around you?
11	MR. KING: I don't know that.
12	I mean, you know, like I said, she is not
13	experiencing serious problems at this
14	point in time, but like I said, if they
15	continue, you know, to materialize, this
16	one going now, when's the next one and
17	next one after that? So sooner or later
18	it is probably going to get the best of
19	her.
20	ANGELA MARKEY: Angela Markey,
21	M-A-R-K-E-Y.
22	Do you think you will have any
23	trouble selling your home?
24	MR KING: I don't know It

1	depends on who wants it and how bad they
2	want it. You hear a lot of things. I
3	don't know if there have been any studies
4	done really to facilitate or to actually
5	say that, you know, it does deteriorate
6	in your home as far as the value goes,
7	whether you know, somebody is going to
8	want to move in there with this facility
9	going in, you know.
10	Like I said, I don't plan on selling
11	it, but some of these days my kids are
12	going to be probably owning that property
13	and, you know, they are going to probably
14	have to do something with it.
15	HEARING OFFICER FRANK: Other
16	questions?
17	AUDIENCE PARTICIPANT:
18	MR. MAIERS: Tim Maiers,
19	M-A-I-E-R-S.
20	You mentioned an Iowa study done in
21	2002.
22	MR. KING: Yes.
23	MR. MAIERS: Are you familiar
24	with the Towa Department of Public Health

Т	study that revealed no statistically
2	correlation between swine farms and
3	asthma prevalence?
4	You mentioned asthma. Are you
5	familiar with that study?
6	MR. KING: The report that I
7	the report that I looked at, the research
8	that I did look at indicated and stated
9	that, you know, that, you know, asthma
10	was one of the things that, you know, it
11	would affect.
12	MR. MAIERS: But you are not
13	aware of the Iowa department of
14	MR. KING: No, I did not
15	MR. MAIERS: It said the
16	opposite of that.
17	MR. KING: No, I was not.
18	HEARING OFFICER FRANK: Any
19	other questions?
20	Thank you.
21	Next is Ken Hunerdosse.
22	MR. HUNERDOSSE: Ken
23	Hunerdosse.
24	(Witness sworn.)

Ţ	HEARING OFFICER FRANK: Okay.
2	MR. HUNERDOSSE: My comments
3	basically are directed to the County
4	Board.
5	That is that I believe Junction Acres
6	does not have an adequate plan that
7	complies with the second of the eight
8	criteria to be met before construction.
9	It is well-known that the property is
10	useless to live on without water. I first
11	became involved resisting Junction Acres
12	because there was too many confinement
13	factories in a 4-mile circuit. I have
14	never been an activist of any kind, if as
15	I became involved I discovered that the
16	proposed location is right on top of a
17	shallow water aquifer described as less
18	than 50 feet. That aquifer is the one
19	that Jake Wood's well and Dorothy
20	Whitaker's well draws from that we spoke
21	of earlier. Jake Wood's well is only
22	16 feet deep and water level is only
23	7 feet from the ground surface. Dorothy
24	Whitaker's well is deeper at 22 feet, but

1	yet the water is only 8 feet from the
2	ground surface. This tells us that the
3	aquifer is very likely that deep.
4	Any surface or knifed in application
5	of manure nearby is going to go right into
6	that same aquifer that these wells draw
7	from.
8	Also the lay of the land in the
9	proposed site and surrounding property all
10	drains towards the LaMoine River.
11	You can say that PSM has plans to
12	construct what was referred to as a secure
13	holding tank, yet they have spills and the
14	concrete joints are only sealed by rubber
15	which will deteriorate, especially exposed
16	to liquid manure.
17	PSM will make claims that they are
18	environmentally friendly, and that their
19	intention, but their records proves that
20	not to be true.
21	PSM is the defendant in a lawsuit
22	not so much for odor but for their sloppy
23	waste management practices. There are
24	nine facilities run by PSM that are

1	listed in the suit. The suit was not
2	levied by some wacko activists but by the
3	Attorney General of Illinois.
4	Along with this letter are copies of
5	the suit. I have included them in
6	packets that I gave out to the Board
7	members.
8	When they have an accident, and I do
9	mean when, the spill will soak into the
10	aquifer and/or drain into the LaMoine
11	River via the LaMoine Creek.
12	I wanted to ask who is going to pay
13	for the cleanup when the EPA discovers
14	spills? It is very costly. And PSM may
15	declare they don't have the money. It
16	will be you members of the Board
17	struggling to come up with taxpayer
18	money.
19	And then I want you to look at the
20	statements that PSM recently made in
21	Rushville. And I have a document
22	attached to that where they make a claim
23	if they had that sort of thing because of
24	a conflict of their insurance company it

1	would put them out of business. PSM
2	additionally would like a tax abatement.
3	Therefore that \$100,000 in revenue would
4	be much less much. Is it worth the risk
5	of having to pay for environmental
6	cleanup that will surely be into the
7	million of dollars?
8	There are longtime residents of this
9	county that will be severely affected by
10	the proposal. Are you going to sacrifice
11	them for short-term gain with long-term
12	negative liabilities?
13	Are you really willing to turn
14	Hancock County into the hog confinement
15	capital of the country?
16	Will you move into the area?
17	Who will move into the area? How
18	many will leave? And all because of the
19	idea of getting a little bit of money.
20	We talked a little bit about
21	property values. And I would like to
22	address that marketability is one thing
23	we need to discuss. Because the property
2.4	might be worth something but who is going

1	to buy it if the marketability is low?
2	HEARING OFFICER FRANK: Are
3	there questions for this witness?
4	I see none. Thank you.
5	Next up is Pam Bundy.
6	MS. BUNDY: Pam Bundy,
7	B-U-N-D-Y.
8	(Witness sworn.)
9	HEARING OFFICER FRANK: Okay.
10	MS. BUNDY: My letter is mainly
11	forwarded to the Hancock County Board as
12	well.
13	We have been trying to gather
14	information on this proposed site such as
15	waste management plans, engineering plans
16	and nutrition plans. This is vital
17	information that needs to be shared with
18	the neighbors of this site and the County
19	Board.
20	The Board must make their decision
21	based on whether or not Junction Acres has
22	met the eight siting criteria.
23	Without this information, it will be
24	impossible to make an educated decision

1	about how PSM will minimize the likelihood
2	of any environmental damage to the
3	surrounding area from spills, runoff and
4	leaching as requested in criteria number
5	five.
6	We are being told that PSM has a
7	wonderful reputation and that we should
8	trust their judgment, that this is going
9	to be wonderful for the county and that
10	they will bring much needed revenue in as
11	well.
12	That is an easy statement to make
13	when you are not living close to one of
14	these facilities.
15	If you are putting all of your trust
16	in PSM and only considering money, you
17	need to take your blinders off and see the
18	big picture.
19	That picture includes the fact that
20	Attorney General Lisa Madigan has filed a
21	complaint against PSM to the Illinois
22	Pollution Control Board referencing
23	numerous violations at nine of their
24	facilities.

1	This does not indicate to me that
2	they are very trustworthy. Instead it
3	proves that accidents can happen, spills
4	do occur and residents close to these
5	facilities and the taxpayers end up paying
6	the consequences.
7	The Board must also realize that a
8	CAFO friendly rural community can soon
9	find itself unattractive to other economic
10	development opportunities.
11	The decision to rely on CAFOs as a
12	primary path towards economic development
13	may be difficult for a community to
14	reverse in the future.
15	Revenues from the facilities may be
16	tempting in the beginning but over years
17	may end up costing more due to road
18	deterioration, health hazards and decline
19	in population due to limited job
20	diversity.
21	This county, specifically the 4-mile
22	radius of Junction Acres, is saturated
23	with hog confinements. The toll on the
24	environment is inevitable, especially if

1	Junction Acres is allowed to be built.
2	More regulations are needed, and we
3	are in the beginning stages, such as when
4	antismoking laws came into effect. Don't
5	let our county end up like so many others
6	you read about.
7	Take the blinders off and see the big
8	picture and you will find that Junction
9	Acres has not submitted the vital
10	information needed to fulfill the eight
11	criteria.
12	HEARING OFFICER FRANK: Thank
13	you. Questions?
14	Mr. Anderson?
15	MR. ANDERSON: Would you
16	require all of your farmer neighbors to
17	provide you a nutrient management plan
18	when they spread fertilizer commercially?
19	MS. BUNDY: Probably not
20	necessarily.
21	MR. ANDERSON: There is a
22	difference?
23	MS. BUNDY: I think due to the
24	size of this facility that is what

1	concerns me most.
2	MR. ANDERSON: Do you own
3	livestock?
4	MS. BUNDY: A little bit.
5	MR. ANDERSON: Do you provide a
6	plan to your neighbors?
7	MS. BUNDY: No. But like I
8	said in answer to the first question it
9	was due to the size of this facility. We
10	have like four cows.
11	MR. ANDERSON: And your
12	neighbors know where you apply manure?
13	MS. BUNDY: They know where my
14	livestock is.
15	MR. ANDERSON: Do you
16	MS. BUNDY: I have four cows
17	and five horses.
18	MR. ANDERSON: Would you be in
19	favor of your commercial farmer using
20	commercial fertilizing to provide you
21	that information, their nutrient
22	management plan when they put fertilizer
23	out on their property? Do you want those
2.4	neighbors to report to you?

Т	MS. BUNDY: Being neignborly
2	with a facility this size
3	MR. ANDERSON: I am talking the
4	other neighbors that apply commercial
5	fertilizer at the same rate.
6	MS. BUNDY: Commercial
7	fertilizer as in non-manure type
8	fertilizer?
9	MR. ANDERSON: Nitrogen
10	MS. BUNDY: No, it won't bother
11	me because it wouldn't affect me like the
12	odor and that sort of thing.
13	HEARING OFFICER FRANK: Any
14	other questions?
15	MR. MAIERS: You had mentioned
16	there is too many hogs in the area. In
17	your opinion then what should the
18	distance be and how do you determine how
19	many what would you say then is the
20	right amount? How would you determine
21	that and what would you base that on?
22	MS. BUNDY: Well, I think the
23	quarter mile setback is extremely close.
24	I think I would like to see it at least

1	be a mile and a half to 2 miles due to
2	the a lot of the things that we have
3	discussed tonight.
4	MR. MAIERS: Between farms
5	or
6	MS. BUNDY: As far as a setback
7	area.
8	MR. MAIERS: You mentioned too
9	many farms in the 4-mile radius. Are you
10	saying there should be 2 miles from each
11	farm?
12	MS. BUNDY: No. Talking about
13	the setback area from the proposed
14	buildings to residence.
15	MR. MAIERS: Should be 2 miles?
16	MS. BUNDY: Yes, based on my
17	personal opinion.
18	HEARING OFFICER FRANK: Can you
19	state your name, please?
20	MS. JOHNSON: Melissa Johnson,
21	J-O-H-N-S-O-N.
22	You speak of facilities such as this
23	defer from economic development in your
24	area.

1	What other kinds of economic
2	development aside from agriculture do you
3	feel would be possible in the LaCrosse
4	area?
5	MS. BUNDY: Not only in the
6	LaCrosse area, could refer also to the
7	county, but in LaCrosse as well we
8	there is obviously people who lease their
9	land for deer hunters, which they have
10	voiced that concern tonight. And that
11	would be on a case by case basis if
12	Junction Acres is built whether it is
13	affected or not. We don't know that, I
14	guess.
15	We have heard pros and cons to both
16	sides. I know there is a lot of people in
17	the area that lease their ground to deer
18	hunters. As far as the County, you know,
19	we have got, you know, a lot of recreation
20	and that sort of thing. Like people trail
21	ride. We get a lot of these facilities
22	and you have got to deal with the odor.
23	I ride my horse one day to the south
24	of me and, you know, I turned around and

1	came back because it was kind of bad, you
2	know. But that was just me.
3	We do have a lot of people come in
4	with you know, actually thousands of
5	people that come to Carthage throughout
6	the summer from the west that tour Nauvoo
7	and other facilities here. You have to
8	wonder if that would be affected. You
9	know, there are it just depends on how
10	many more facilities are being proposed, I
11	guess.
12	HEARING OFFICER FRANK: Any
13	other questions?
14	Yes, sir.
15	MR. BLEVINS: Chris Blevins,
16	B-L-E-V-I-N-S. My question is in regards
17	to Nick's. I just want to know, so you
18	do not believe that commercial fertilizer
19	can contaminate your groundwater?
20	MS. BUNDY: I believe it can.
21	I definitely believe it can. It is just
22	not as noticeable because there is the
23	odor isn't there.
2.4	MR BLEVINS: So if it is not

1	noticeable it doesn't matter if it
2	contaminates your water or not,
3	groundwater?
4	MS. BUNDY: No, it matters, but
5	that is another whole issue when you are
6	talking about commercial fertilizer.
7	That would be another whole hearing.
8	HEARING OFFICER FRANK: Any
9	other questions?
10	Yes, sir.
11	MR. MOOREHOUSE: Dan
12	Moorehouse, M-O-O-R-E-H-O-U-S-E.
13	I was wondering, you know, you have a
14	lot of criticism here about your viewpoint
15	from several people in the audience. Do
16	you concern, you know, your livelihood
17	what is your concern? Why are you here?
18	Please tell us your story.
19	MS. BUNDY: Well, I am going to
20	be approximately a mile and a half from
21	this area. Just especially when you drew
22	the map of the 4-mile radius, I was very
23	shocked because it includes close to 450,
24	500 people, because that includes

1	Burnside.
2	Like I said, if Junction Acres gets
3	built, there will be seven confinements, I
4	said, they are various sizes within that
5	4-mile radius. I have a lot of concerns
6	when it comes to distribution of the odor.
7	That is a lot of manure to get knifed in
8	that area in relationship to all of the
9	confinements there are there.
10	HEARING OFFICER FRANK: Any
11	other questions?
12	
13	MS. TWADELE: Laura Twadele,
14	T-W-A-D-E-L-E.
15	Pam, why did you build your house
16	there?
17	To be out in the country?
18	Was it for economic development of
19	LaCrosse area?
20	No, it was to build a nice private
21	place.
22	MS. BUNDY: Yes.
23	HEARING OFFICER FRANK: Further
24	questions?

Т	Thank you very much.
2	Next on the list is Stacie James.
3	MS. JAMES: I will pass.
4	HEARING OFFICER FRANK: Miss
5	James passes.
6	Next is Daniel Diamond.
7	Pass.
8	Next is Linda Whitaker.
9	MS. WHITAKER: My name is Linda
10	Whitaker.
11	HEARING OFFICER FRANK: Okay.
12	(Witness sworn.)
13	HEARING OFFICER FRANK: Okay.
14	MS. WHITAKER: I am reading
15	this for my mother. My mother is Dorothy
16	Whitaker. Okay. Here is what she has to
17	say.
18	I received Notice of Intent from
19	Frank and West Engineers on behalf of
20	Junction Acres Swine, LLC, Professional
21	Swine Management, to construct a hog
22	factory 2,030 feet from my front yard and
23	home and to store their sewage in a pit in
24	the ground.

1	We have a good spring fed well that
2	others get their drinking water from. It
3	is 30 feet deep, has 22 feet of water in
4	it year round. The water is always
5	plentiful and good even during severe
6	droughts. And I can contest to that
7	because I have drank it lots. One day
8	shortly after the ground was purchased I
9	saw a field across east of my house no
10	less they were at the same time also
11	transferring hog waste from semi trailer
12	after semi trailer to the tractor tanks,
13	spilling a tremendous amount of waste on
14	the edge of the road and road surface in
15	front of Jake Woods.
16	This careless act happened several
17	days and 60 feet from Jake Woods.
18	My son-in-law also witnessed this
19	happening as he was there replacing my
20	roof at that time.
21	This is all on the land adjoined
22	by the same property where they intend
23	to house nearly 18,000 hogs.
24	Also I understand the structure is

1	supposed to be a quarter of a mile away
2	from a residence. This is too close.
3	This may damage my well and ruin the air I
4	breathe. When they show this kind of
5	disregard for ordinances it gives more
6	discard for the law. What else would they
7	try to get away with?
8	This area is saturated with hog
9	factories.
10	I have lived at my current location
11	since 1960. My children want to enjoy
12	this property for fishing, hunting and
13	farming. It is up to our elected
14	officials to act in our behalf and protect
15	our property and health.
16	When I looked out my door this
17	evening I got a good whiff of my good
18	neighbor, Wildcat, more than 2 miles away.
19	She got some of her information from
20	Rebecca Harness, Illinois Department of
21	Agriculture Bureau of Environment.
22	Thank you.
23	HEARING OFFICER FRANK: Any
24	questions for this witness?

Т	I see none. Thank you.
2	MS. JAMES: I have a question.
3	HEARING OFFICER FRANK: Sorry.
4	MS. JAMES: Stacie James,
5	J-A-M-E-S.
6	My question is did your mother report
7	this alleged illegal waste application to
8	the Department of Agriculture or the
9	Illinois EPA?
10	MS. WHITAKER: I don't believe
11	she did.
12	MR. HUNERDOSSE: I am the
13	son-in-law. Since she is reading for
14	Dorothy
15	HEARING OFFICER FRANK: Are you
16	her husband?
17	MR. HUNERSDOSSE: Husband and
18	wife.
19	HEARING OFFICER FRANK: State
20	your name.
21	MR. HUNERSDOSSE: Ken
22	Hunersdosse, H-U-N-E-R-S-D-O-S-S-E. I
23	swear this is true. Okay.
24	Dorothy didn't know where to report

1	it, and truthfully neither did I. Both of
2	us were appalled when we saw it because it
3	is going so close to the wells, but we
4	didn't know where to report it or who to
5	report it to or anything like that. So we
6	were just ignorant what could be done.
7	MS. JAMES: Is there any photo
8	documentation?
9	MR. HUNERSDOSSE: I wish I
10	could have, but all I said is we were
11	appalled and didn't know where to report.
12	We also figured if we did report, what
13	good would it do?
14	MS. JAMES: Well, the Illinois
15	Environmental Protection Act as well
16	as I am probably supposed to be asking
17	a question.
18	May I ask a question of the
19	Department?
20	In the instance that you hear about
21	something like this do you act upon it?
22	HEARING OFFICER FRANK: It is
23	time for questions for these witnesses
24	and

1	MR. GOETSCH: I would like to
2	talk to you afterwards.
3	HEARING OFFICER FRANK: We will
4	get some information from you.
5	Any other questions?
6	Thank you.
7	Next up is Wayne Humphrey.
8	MR. HUMPHREY: Wayne Humphrey,
9	H-U-M-P-H-R-E-Y.
10	(Witness sworn.)
11	HEARING OFFICER FRANK: Okay.
12	MR. HUMPHREY: My name is Wayne
13	Humphrey. I am addressing the Hancock
14	County Board. My wife and I own 80 acres
15	on the east side of the road within just
16	a few hundred feet of this proposed hog
17	confinement. My great grandfather bought
18	this farm in 1869. This farm has been in
19	my family continuously for 143 years.
20	In January 2005 my wife and I became
21	owners of this farm, and we have every
22	intention of passing it on to our children
23	and grandchildren.
24	In many ways this farm seems like

1	more than a farm to us. In the spring we
2	go there to look for mushrooms and deer
3	antlers and wild flowers. In the summer
4	we go there to bale hay and eat
5	blackberries. We hunt for artifacts and
6	fossils. Maybe some day my great
7	grandfather's buried treasure. We love to
8	bird watch there. One year I found the
9	woodpeckers nest in the willow tree by the
10	creek. I had been following them for two
11	weeks. I would catch a glimpse of them
12	and hear them, and I finally found their
13	nest. I could have sat there forever and
14	watched them. In the fall we go there to
15	eat persimmons and pick up walnuts and
16	acorns. The center piece of my daughter's
17	wedding was a small oak tree that had
18	sprouted from the burrow east of the barn
19	that takes four of us to reach around.
20	In the winter we go there to cut
21	brush or cut firewood, just to walk in the
22	snow and enjoy the quiet and the fresh
23	air.
24	Sometimes I forget that our place is

1	a farm. It kind of seems like a
2	playground to me.
3	My friends hunt deer in my timber
4	every fall. Several trophy deer have been
5	taken off of my farm. My friends have
6	told me that they do not look forward to
7	sitting in deer stands all day with the
8	smell. No fence that I can put up will
9	prevent the stink from this stink factory
10	from trespassing on my property.
11	I am asking the Hancock County Board
12	and the Department of Agriculture to
13	protect my right to enjoy my property. I
14	was here first.
15	HEARING OFFICER FRANK: Thank
16	you.
17	Are there questions for this witness?
18	I see none.
19	I am not sure about your statement
20	enjoying persimmons.
21	MR. HUMPHREY: Yes, they are
22	nicer this year.
23	HEARING OFFICER FRANK: Thank
24	you. Next up is Bill Crabill.

1	MR. HUMPHREY: I am Bill
2	Crabill, C-R-A-B-I-L-L.
3	(Witness sworn.)
4	HEARING OFFICER FRANK: Okay.
5	MR. CRABILL: Some months ago
6	we had this with the County Board for
7	wind farm but it blowed down. Now we
8	have a hog farm. And I am not for it.
9	Period.
10	HEARING OFFICER FRANK: Thank
11	you.
12	Are there questions for this witness?
13	I see none.
14	Thank you.
15	Next we have Gary Donley.
16	MR. DONLEY: My name is Gary
17	Donley, D-O-N-L-E-Y.
18	(Witness sworn.)
19	HEARING OFFICER FRANK: Okay.
20	MR. DONLEY: I would like to
21	make a few comments about something that
22	does have a fair amount of
23	misunderstanding. That some of that
2.4	misunderstanding has been voiced here

1	this evening. That being some of the tax
2	attributes, the tax implications that are
3	associated with Junction Acres.
4	The figures that Dr. Hollis presented
5	up there were done on an old broken down
6	calculator that I have on my desk that
7	nobody will take, but I truly believe they
8	are 100 percent accurate and they do
9	represent the value that I anticipate and
10	will calculate would be assessed Junction
11	Acres if it is built as designed without
12	regard to any abatement, any tax treatment
13	that is available.
14	All of those are taken into account
15	to the maximum extent they are available
16	and the result was \$112,000.
17	My quick notes are \$66,000 to the
18	local school districts, \$17,000 to the
19	local township, and the rest of that money
20	divided among the other taxing districts
21	that are a part of that area of Hancock
22	County.
23	Beyond that, the 18 people that work
24	at Junction Acres or would be employed,

1	they are tax paying members of the
2	community, they have Social Security tax,
3	they have income tax, they go to the local
4	stores and spend sales spend their
5	money. Their sales tax goes to the state,
6	local and county coffers. And so I wanted
7	to point out a few of the things
8	associated with some of the tax attributes
9	based on Junction Acres being built.
10	One of the questions earlier, one of
11	the observations is how are those
12	buildings taxed? The tax on these are the
13	same as any other farm building.
14	The assessment we would expect
15	them to be treated equally and equitably
16	to any other facility built in Hancock
17	County, be it the neighbor's house,
18	somebody's grain bin, another person's
19	machine shed or one of the four or greater
20	hog farms in that 4-mile circle that has
21	been referred to.
22	So we expect no special treatment and
23	would expect none.
24	But the \$112,000 is the real number.

1	That is that would be based on the
2	dimensions and the assessments within the
3	county for buildings of this type.
4	MR. GOETSCH: Just one quick
5	question, because it has been said two or
6	three different times different ways.
7	Your number includes taking a benefit for
8	tax abatement on pollution control
9	structures. So your number considers
10	that you would get a relief, if you will,
11	from IEPA for the manure storage
12	structure portion of the facility, is
13	that correct?
14	MR. DONLEY: Mr. Goetsch, let
15	me answer the question in this fashion.
16	The value and the assessment of the tax
17	would be assuming that there is no
18	assessment on the pollution control
19	facility, which would be consistent with
20	how buildings are assessed within Hancock
21	County today with or without an appeal
22	for an assessment reduction or the
23	assessment being moved to the Illinois
24	EPA jurisdiction and away from Hancock

1	County. So yes, there is no assessment
2	in there for the pollution control
3	facility. That abatement or that
4	adjustment is taken into account.
5	MR. GOETSCH: That's what I
6	wanted. Thank you.
7	MR. DONLEY: I hope I have
8	answered it absolutely and distinctly
9	but because that is the answer.
10	HEARING OFFICER FRANK: Other
11	questions?
12	
13	MS. MARKEY: Angela Markey,
14	M-A-R-K-E-Y.
15	Did you say \$7,000 of that money will
16	go to the township, of that tax money?
17	MR. DONLEY: \$17,000.
18	MS. MARKEY: \$17,000?
19	MR. DONLEY: Right.
20	MS. MARKEY: Do you feel that
21	will be a sufficient amount of money
22	to for repairs for road damage?
23	MR. DONLEY: This amount of tax
24	is the tax that is based on the

1	assessment and based on the tax rate for
2	this property. Whether it's enough money
3	to provide for every road commissioner's
4	wish or whether it provides for new
5	computers in LaHarp Elementary School
6	District or Illini West School District
7	is not for me to decide how that money
8	if that money is enough to do the things
9	that the community wants it to do. But
10	these are similar to other assessments,
11	other taxes. And as has been previously
12	stated tonight, we worked with local
13	taxing, local road commissioners on
14	issues and sites and locations for
15	distances traveled somewhat to what would
16	be involved with a Junction Acres site.
17	HEARING OFFICER FRANK: Other
18	questions? In the back.
19	
20	MS. TWADELE: Laura Twadele.
21	Sorry, I could not hear when you were
22	replying to the Department of Agriculture
23	about what the tax abatement, the air
24	pollution abatement, did you say that was

1	figured into there?
2	MR. DONLEY: Yes.
3	MS. TWADELE: What percentage
4	rate did you use to figure that
5	abatement?
6	MR. DONLEY: Well, let me
7	this is where I am afraid I am going to
8	hopefully not confuse you but I am afraid
9	that it might.
10	Let's start with the process in the
11	simplest form.
12	A building with dimensions that
13	Mr. West laid out, whatever that square
14	footage is, the assessor applies a tax
15	rate to that square footage. That tax
16	rate is indicative of a building above the
17	manure storage and pollution control
18	facility. So to say what percentage it
19	isn't, I find is a bit of an erroneous
20	question. I can only speak to what it is.
21	And it is the assessment for the square
22	footage based on the same assessment per
23	square foot that any other building would
24	be associated with that has similar

1	construction methods.
2	MS. TWADELE: What's the
3	difference then between the before tax
4	abatement and after the tax abatement
5	then?
6	MR. DONLEY: That tax abatement
7	can in its purest sense, can be quite
8	wide ranging. It might be 40 percent, it
9	might be 50 percent. But again, it's the
10	assessment and the tax that was that
11	has been illustrated earlier today is the
12	tax on the building as it is. Not on
13	what it isn't but on what it is.
14	HEARING OFFICER FRANK: Other
15	questions?
16	MR. MARKEY: Bob Markey.
17	Am I correct or incorrect that PSM
18	after this facility is built, if it is,
19	after can they start filing for some act
20	to get their taxes reduced like they did
21	the one north of that one that is built
22	now on Wildcat?
23	Am I speaking right here?
24	MR DONLEY: I am not sure

1	what
2	MR. MARKEY: The question is,
3	after the site is built, you have your
4	taxes up here, or wherever they are at,
5	and in a two year period can they apply
6	for a tax abatement?
7	MR. DONLEY: No. They can
8	apply for a tax abatement that does not
9	lower the amount of tax that we have
10	discussed this evening.
11	MS. BUNDY: Pam Bundy,
12	B-U-N-D-Y. With your figure there, I
13	think I understand you are saying the
14	figure you gave is like a net figure,
15	correct?
16	MR. DONLEY: Correct.
17	MS. BUNDY: Okay. So what was
18	the difference between your gross figure
19	and the net figure?
20	In your example there that you were
21	using to get your I am trying to see
22	where you got your figure there.
23	MR. DONLEY: Thank you. Let me
24	explain hopefully one more time how I got

1	my figure.
2	The square footage of the building -
3	MS. BUNDY: What did that
4	total? I mean just your total figure. I
5	can figure out the square footage of the
6	building.
7	MR. DONLEY: Let me answer the
8	question.
9	The square footage of the facility
10	times the rate that the County Assessor
11	applies to that type of a building. It
12	might be \$18 a square foot, it might be
13	\$15 a square foot for the gestation barn,
14	farrowing multiply those dollars times
15	the square foot, \$112,000.
16	MS. BUNDY: Okay. That would
17	be the gross. What you said, you told
18	the Board there that the figure, the
19	\$112,000 included the abatement.
20	I guess I thought that was after you
21	had taken something off for a possible
22	abatement. I guess that's how it came
23	across to me.
24	So you are saying 112,000 is before

1	any abatement that may be applied?
2	MR. DONLEY: One more time.
3	The square footage times the assessment
4	is \$112,000.
5	MS. BUNDY: Okay.
6	MR. DONLEY: The abatement is
7	beyond that and is not a part of the
8	\$112,000.
9	MS. BUNDY: Got you.
10	HEARING OFFICER FRANK: Dr.
11	Hollis, do you have some clarification?
12	MR. HOLLIS: No, I have a
13	question.
14	You anticipated the \$112,000 to be
15	reduced by the pollution allowance that
16	has to do with underground pit storage of
17	manure? You believe that \$112,000 will be
18	reduced by that? Is that what that is
19	about?
20	MR. DONLEY: No, it will not be
21	reduced.
22	MR. HOLLIS: Thank you.
23	MR. HUNERSDOSSE: Ken
24	Hunersdosse, H-U-N-E-R-S-D-O-S-S-E.

1	Are there any other abatements that
2	you can apply for?
3	MR. DONLEY: There are a number
4	of real estate tax preferential treatment
5	that local people can apply for. There
6	are none other that I am familiar with
7	that Junction Acres would qualify for as
8	it is designed.
9	MR. HUNERSDOSSE: I would like
10	to make a statement because I do some
11	taxes, and for clarification I think
12	people need to understand that abatement
13	reduces the assessed value of the
14	property. So people get confused that
15	that sometimes lowers the tax. Because
16	it doesn't really lower the tax, it
17	lowers the value of the property.
18	Am I correct in saying that? I am
19	asking you or him either one. I would
20	like that clarified for the record.
21	MR. DONLEY: Well, when an
22	assessment is reduced, ultimately that
23	can lead to a lower tax bill for that
24	particular individual.

1	MR. HUNERSDOSSE: But an
2	abatement is the tool used to reduce
3	applying for the abatement reduces the
4	value of the property that is used to
5	figure the tax, is that correct?
6	MR. DONLEY: I think that is
7	probably a generally accepted description
8	of that, yes.
9	MR. HUNERSDOSSE: Okay. For
10	simple terms for people to understand is
11	what I was after.
12	HEARING OFFICER FRANK: If the
13	assessed valuation is reduced and the tax
14	rate is not changed then the tax paid
15	will be less?
16	MR. DONLEY: (Indicating.)
17	MS. BUNDY: Pam Bundy,
18	B-U-N-D-Y.
19	You had mentioned that you had talked
20	to the road commissioners. Which
21	townships' road commissioners did you talk
22	to?
23	MR. DONLEY: We have talked to
24	multiple.

1	MS. BUNDY: OF Which, do you
2	know which townships?
3	MR. DONLEY: There are several
4	within the area that we work with in
5	multiple counties.
6	MS. BUNDY: You didn't talk to
7	the local, Durham, Fountain Green or
8	Pilot Grove road commissioners or
9	supervisors or road commissioners or
10	anything?
11	MR. DONLEY: I have not
12	personally. Though I don't know that
13	that would be universally I think
14	there are people within our group who
15	have talked with those individuals. I
16	have not personally.
17	HEARING OFFICER FRANK: Yes, in
18	the back.
19	MS. SPIEKERMEIER: Beth
20	Spiekermeier, S-P-I-E-K-E-R-M-E-I-E-R.
21	I am actually the logistics
22	coordinator for the company so I am the
23	one that actually ends up talking to the
24	road commissioners. So if we have any

1	concerns or issues, they are more than
2	welcome to call us in the office. Any
3	concerns of road commissioners, truckers
4	driving where they are not supposed to,
5	they are more than welcome to call us.
6	MS. BUNDY: Would that
7	information be available to the
8	MS. SPIEKERMEIER: I can give
9	you a phone number to call.
10	HEARING OFFICER FRANK: Other
11	questions?
12	MS. MOORE: Karen Moore,
13	M-O-O-R-E.
14	I was the one that asked the question
15	about whether it would be taxed for
16	commercial or agriculture.
17	Are you aware in McDonough County
18	they are taxed commercially?
19	MR. DONLEY: No, I am not.
20	MS. MOORE: I spoke to the
21	Assessor's office at McDonough County
22	courthouse and that's what I was told.
23	So therefore, how does that are you
24	familiar with how that comes about? Do

Τ	you have to apply or does the local
2	township assessor determine whether it is
3	commercial or agriculture?
4	MR. DONLEY: Is commercial
5	cheaper?
6	MS. MOORE: In some cases it
7	is, some cases it isn't.
8	MR. DONLEY: We a normal
9	practice is to review the property record
10	card to learn how those assessments are
11	listed, how the buildings are listed, and
12	what is on those.
13	I can relay that that research has
14	indicated that the buildings that we are
15	talking about are listed as farm buildings
16	with again with that per square foot
17	assessment for their type of construction
18	and type of building that they are.
19	HEARING OFFICER FRANK: All
20	right.
21	One last question quickly, please.
22	MR. EVANS: Steve Evans,
23	E-V-A-N-S.
24	Sir, I believe you said \$17,000 for

1	the township, is that correct? I didn't
2	quite hear it.
3	MR. DONLEY: Yes.
4	MR. EVANS: How is that
5	divided, sir, between the township
6	general fund and township road fund?
7	MR. DONLEY: My notes would
8	indicate the road and bridge fund just a
9	little over \$9,000 and the township
10	general coffers \$8,100.
11	MR. EVANS: Did you also do the
12	worksheet for
13	MR. DONLEY: Yes.
14	MR. EVANS: Could you explain
15	why the difference is so great from
16	roughly \$90,000 in tax to roughly
17	MR. DONLEY: Yes, I sure can.
18	It is the bottom line here and bear
19	with me because I have got the
20	information in front of me.
21	When we add up from the county to the
22	school districts, community college on
23	down the line, the tax rate for this
24	property and Pilot Grove Township is

1	9.8989 percent. In McDonough County it is
2	20 percent less than that. It was a
3	little over 8 percent. You can tell the
4	local politicians. That may or may not
5	mean something, but that is the
6	difference.
7	MR. EVANS: As a Hancock County
8	resident I heard for years our taxes are
9	too low and McDonough is too high.
10	That's why I wanted to say it.
11	HEARING OFFICER FRANK: Thank
12	you very much. Next up we have Lee
13	something.
14	MR. WARD: My name is Lee Ward.
15	(Witness sworn.)
16	HEARING OFFICER FRANK: Okay.
17	MR. WARD: I like bacon. I
18	like sausage and ham, and I really like a
19	good pork chop cooked on the grill with
20	custom pork seasoning from Owego,
21	Illinois or Riley's Award Winning
22	Seasoning. And that is a farm tradition
23	since 1974 from Pittsfield, Illinois.
24	Yes, I know my seasoning is an

1	Illinois product. I like to support
2	Illinois products.
3	I support production agriculture.
4	Production, that's the act of producing
5	something. Producing a product. In this
6	case the product is pork.
7	It is also the creation of value by
8	producing products and services. That
9	means jobs, payroll, taxes.
10	Contrary to popular belief, the
11	government does not create jobs, you do.
12	When you buy that bacon, somebody has
13	to grow the corn to feed the pig, raise
14	the pig, process the pig and bring your
15	bacon to the store.
16	I stood up in a meeting very much
17	like this in 2003. Must have been a more
18	important meeting, we had it at the
19	courthouse. And I stood up to support
20	Western Creek Farms which is west of
21	LaHarp.
22	This farm was operated by my daughter
23	and son-in-law. My grandchildren help
24	take care of the pigs on that farm. You

1	saw their pictures up on the screen
2	earlier.
3	I support production agriculture
4	because I like bacon.
5	HEARING OFFICER FRANK: Are
6	there questions for this witness?
7	MR. MARKEY: I wanted to tell
8	you I love pork chops, but I have a
9	question for you. Would you want to live
10	a quarter of a mile from one?
11	MR. WARD: When my daughter and
12	son-in-law first built that farm they
13	lived less than a quarter of a mile from
14	it and I visited their home many times
15	there.
16	MR. MARKEY: I do not.
17	HEARING OFFICER FRANK: Other
18	questions?
19	MR. HUNERSDOSSE: Ken
20	Hunersdosse.
21	My question here is first of all it
22	seems a little bit odd that in the
23	beginning we have heard roughly about an
2.4	hour and a half worth of PSM giving us

1	their pitch, and now when there is it
2	is time for open statements, do you think
3	it is fair you as a representative
4	basically of PSM and we have had so
5	many PSM people, or beginning to have so
6	many PSM people speak now do you think
7	it is fair to the rest of us to be taking
8	the time that to express our views?
9	MR. WARD: I guess you are
10	putting me on the spot a little bit, but
11	I do believe this is a public hearing.
12	MR. MARKEY: I understand, but
13	I am talking about fairness.
14	MR. WARD: That allows for
15	anybody that wants to come in and sign a
16	paper and abide by the rules of a public
17	hearing they should get their time.
18	MR. MARKEY: I understand the
19	rules. My question was do you think it
20	is fair?
21	MR. WARD: I guess I am not
22	qualified to answer that question.
23	MR. MARKEY: It is your
2.4	oninion T am agking go you should be

1	qualified to give your opinion.
2	MR. WARD: You are asking my
3	opinion, then yes, I think it is fair.
4	MR. MARKEY: Thank you. On
5	that building you were talking about,
6	what size are they compared to the ones
7	that are going to be proposed here? I
8	mean compare it.
9	MR. WARD: Western Creek Farms
10	is a lot smaller operation. I guess I
11	don't know the exact we have already
12	been through all of the numbers. We are
13	probably not going to go through all of
14	that again. But your point is it is a
15	smaller operation and I will concede that
16	point.
17	MR. MARKEY: By a fourth?
18	Would you say 25 percent?
19	MR. WARD: Yeah, I can't argue
20	with that. It is a different type of
21	operation. It is a sow farm, you know,
22	versus a wean to finish operation. So
23	they are not really 100 percent
24	comparable, but I will concede to your

1	25 percent number.
2	MR. MARKEY: Thank you.
3	HEARING OFFICER FRANK: Dr.
4	Hollis?
5	MR. HOLLIS: Sorry, I have to
6	ask a question.
7	Would it be accurate to say it is a
8	4,800 head site, and those 4,800 head
9	would be greater than 55 pounds, and so we
10	are talking four-tenths of an animal unit,
11	so it is more like about 2,000 animal
12	units and 3,500 animal units? So maybe
13	would that sound accurate?
14	MR. WARD: Yes. I agree with
15	your statement also, Dr. Hollis.
16	Part of the reason that I just wanted
17	to talk about the fact that I like bacon
18	is because I didn't want to get into a big
19	debate on numbers.
20	MR. HOLLIS: Thank you.
21	MR. WARD: We have already
22	covered that tonight.
23	HEARING OFFICER FRANK: Other
24	questions?

T	I see none. Thank you. Next we have
2	Joe Zumwalt.
3	MR. ZUMWALT: Joe Zumwalt,
4	Z-U-M-W-A-L-T.
5	(Witness sworn.)
6	HEARING OFFICER FRANK: Okay.
7	MR. ZUMWALT: Thank you and
8	good evening, ladies and gentlemen. I am
9	Joe Zumwalt, President of the Hancock
10	County Farm Bureau, and I would like to
11	thank you, Dr. Hollis, Mr. West, and the
12	Department of Agriculture for the
13	opportunity to speak before you tonight.
14	I am here this evening to speak on behalf
15	and in support of the expansion of the
16	livestock industry here in Hancock County
17	as well as in western Illinois.
18	For the past few years Hancock County
19	Farm Bureau board has made the expansion
20	of and the defense of animal agriculture
21	one of its top priorities.
22	We believe that it is vitally
23	important that the livestock industry
24	continue to grow and prosper here in

1	Hancock County.
2	We understand that there are some
3	people in the room and groups inside and
4	outside of the industry that are
5	uncomfortable with how hogs are produced
6	today, but we are quick to make a stand
7	with this simple thought. We in
8	production agriculture have never and will
9	never lose sight of the values that have
10	faithfully guided Illinois farmers to
11	produce a safe product, provide quality
12	animal care and to protect our air, land
13	and water.
14	I would like to make note of two
15	topics of conversation we have hit on
16	rather extensively. Since the adoption of
17	the LMFA in 1996 this legislation has
18	provided a sound set of guidelines and
19	requirements for the design, construction
20	and operation of existing and new
21	livestock facilities. Livestock producers
22	around the state go to great measure to
23	comply with the requirements of this act.

That is why it also includes a strict set

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of guidelines and criteria in regards to 1 2 siting new livestock facilities, as we 3 have discussed this evening. 4 We as a county Farm Bureau Board urge 5 the Department of Agriculture, the County and the County Board to continue to adhere 6 7 to the rules and regulations brought forth by the LMFA. 8

> The other topic of conversation I find interesting is if you look at some statistics about Hancock County, our population is just over 19,000. Our total area is 794 square miles, which means there are only 24 people per square mile in Hancock County. A statewide average is 231. Our unemployment in Hancock County is 9 percent. Given these figures, I believe that there is perhaps no better place in the state for the expansion of livestock operations. By these statistics it seems to me that Hancock County is an ideal location for animal agriculture so long as the expansion takes place in accordance with the rules, regulations and

1	requirements set forth in the LMFA.
2	Another priority of the Hancock
3	County Farm Bureau Board has been that of
4	economic development. And we want to tout
5	a little bit the economic benefits added
6	livestock facilities will have. As Mr.
7	Donley said, namely in tax dollars, but
8	also jobs and things with our families.
9	We as a County Farm Bureau Board are fully
10	aware of the complexities involved in the
11	new and existing livestock facilities. We
12	understand and are compassionate to the
13	concerns surrounding neighbors and
14	communities and want to take their issues
15	into account. We are a part of the
16	community as well.
17	We also urge the Department of
18	Agriculture to give little credit or
19	weight to the words and testimony given by
20	those who seem to be professional
21	naysayers and objectionists to the
22	American Livestock Industry. Their
23	comments and arguments are often based
24	upon unscientific data rather than facts

1	Please don't confuse this group with
2	several of the concerned neighbors in the
3	room.
4	The Hancock County Farm Bureau Board
5	and I as President, speak here tonight in
6	strong support of the expansion of the
7	livestock industry throughout Illinois.
8	Thank you for the opportunity to
9	speak with you.
10	HEARING OFFICER FRANK: Thank
11	you. Are there questions for this
12	witness?
13	MS. BUNDY: Have you ever
14	shopped at Wal-Mart?
15	MR. ZUMWALT: Yes.
16	MS. BUNDY: Did you ever shop
17	at Royalty?
18	MR. ZUMWALT: Yes.
19	MS. BUNDY: How many times did
20	you go into Royalty versus Wal-Mart?
21	MR. ZUMWALT: Well, I don't go
22	into Wal-Mart very often, but obviously I
23	have gone to Wal-Mart more than Royalty,
24	but not very often.

1	MS. BUNDY: I was just curious.
2	HEARING OFFICER FRANK: Right
3	in front of you.
4	MRS. MARKEY: I wanted to
5	clarify what you said. Your statement we
6	are uncomfortable with how hogs are
7	produced. We are not uncomfortable with
8	how they are produced. We are
9	uncomfortable to how close this facility
10	is to our homes.
11	MR. ZUMWALT: I wanted
12	MRS. MARKEY: I wanted to
13	clarify that.
14	MR. ZUMWALT: On several
15	ways I wouldn't want to mistake what
16	you are saying with that. My statement
17	was obviously not directed to you. Like
18	I said with the other comment, I
19	understand your concerns as neighbors and
20	part of the community. Everyone on the
21	Farm Bureau Board is part of the
22	community. We raise hogs. We are part
23	of the community. But we have to promote
24	agriculture as much as possible, and when

Τ	I represent members of the County Farm
2	Bureau, that's what I have to do.
3	HEARING OFFICER FRANK: Yes.
4	MR. MARKEY: It would really be
5	nice
6	HEARING OFFICER FRANK: Do you
7	have a question?
8	MR. MARKEY: Yes. How many
9	people, PMS managers or owners PSM
10	managers, how many of those people live
11	with the family farms?
12	We would like to see more of that.
13	We would understand your thinking
14	more to put these buildings closer to our
15	homes when no one else is they expect
16	us to. I don't quite understand that.
17	How many people
18	MR. ZUMWALT: I guess with that
19	question
20	MR. MARKEY: How many people?
21	MR. ZUMWALT: How many people
22	what?
23	MR. MARKEY: How many people
24	live that work for PSM have family

1	homes with these buildings, with these
2	factories?
3	MR. ZUMWALT: Well, I couldn't
4	answer that personally. I wouldn't know.
5	MR. MARKEY: So there are not
6	any?
7	MR. ZUMWALT: No, I just
8	wouldn't know the answer. I am a farmer
9	from western Illinois and I wouldn't know
10	how many
11	MR. MARKEY: Thank you.
12	HEARING OFFICER FRANK: Ma'am.
13	MS. ADAMS: Barbara Adams,
14	A-D-A-M-S.
15	Where do you live and how far away
16	are you from a hog confinement?
17	MR. ZUMWALT: I live in Warsaw.
18	Probably the closest hog confinement is
19	within about 2 miles. I raised hogs up
20	until the flood of '93, and eagerly tried
21	to put in a new hog facility after the
22	flood of '93 but was not allowed to
23	because of requirements within the LMFA.
24	HEARING OFFICER FRANK: Ma'am.

1	MS. MOORE: Karen Moore,
2	M-O-O-R-E.
3	Are you not showing a little bit of
4	favoritism among your Farm Bureau members
5	with your statement? Because I am sure
6	there are Farm Bureau members that are
7	against this, any type of large CAFO.
8	MR. ZUMWALT: Yes, there are, I
9	am sure of that. And the statement or
10	the stance that we have to take is to, I
11	guess, defend and stand for agriculture
12	as much possible. A majority of the
13	members of our county within the state
14	would be huge proponents of a livestock
15	facility so long as it adheres to the
16	rules, the criteria put forth in that
17	LMFA. And we would believe if you
18	weren't acceptable to that or if you
19	didn't agree with that, that the right
20	avenue would be to change the rules and
21	guidelines set forth in LMFA.
22	MS. MOORE: Did you say that
23	Hancock County has 19,000
24	MR ZIMWALT: The population I

1	found from the last census is roughly
2	19,000 people.
3	MS. MOORE: Do you realize that
4	one of these CAFOs, that the hogs excrete
5	three times more excretion than a human
6	does and so you are going to have more
7	manure in Hancock County than what you
8	have got people?
9	MR. ZUMWALT: As a farmer I
10	would be glad to have that. That's
11	MS. MOORE: That's an awful lot
12	of manure.
13	HEARING OFFICER FRANK: Any
14	further questions?
15	MR. SCHEETZ: Joe Scheetz,
16	S-H-C-H-E-E-T-Z.
17	Your statement here for the Farm
18	Bureau, is that more a personal statement
19	or are you going off of the bylaws of the
20	Illinois Farm Bureau as well as the
21	Hancock County Farm Bureau?
22	MR. ZUMWALT: I have personal
23	thoughts on it as well, but by and large
24	I feel I am representing a majority of

1	the members in the county. And the
2	majority of the members even that have
3	concerns here, you are involved in
4	agriculture. And in this stance I am put
5	in a position where I have to represent a
6	majority of those in agriculture. I also
7	feel strongly about livestock. I want to
8	see the promotion of livestock. And I
9	think it is probably the one thing that
10	we can promote greatly in Hancock County
11	anymore. We don't have the people we
12	had. We have the areas that we can build
13	the livestock industry even greater. And
14	unfortunately, you know, we are going to
15	have to build them in certain places.
16	HEARING OFFICER FRANK: Ma'am.
17	MS. WHITAKER: Linda Whitaker.
18	Okay, if you lived in a home for 15 years
19	and they built one to your southwest a
20	mile and a half, a mile and a half to the
21	northwest and you have one about 3 miles
22	northeast, and now they want to build one
23	a mile less than a mile and a half
24	southeast, you would be okay with that?

Τ	MR. ZUMWALT: I Would have to
2	be as a person who adheres to private
3	property rights.
4	In my opinion there is nothing more
5	important than a person's private property
6	rights.
7	MS. WHITAKER: Yes.
8	MR. ZUMWALT: I understand what
9	you are saying.
10	MS. WHITAKER: But they are
11	going to interfere with your property
12	rights because you get the smell and the
13	water
14	MR. ZUMWALT: In my opinion
15	those are criteria, those are things that
16	come out of that LMFA Act. If we don't
17	believe in that, if we have problems with
18	that, that's what needs to be addressed.
19	MS. WHITAKER: Why can't they
20	build them somewhere else?
21	MR. ZUMWALT: If the rules and
22	requirements said that it has to be
23	2 miles, we would adhere to that.
24	MS. WHITAKER: That's for the

1	protection of the pigs, not the people.
2	HEARING OFFICER FRANK: In the
3	back.
4	MR. MOOREHOUSE: Daniel
5	Moorehouse. I am also from Warsaw.
6	You made a statement saying that your
7	members, most of your members would
8	approve of these large hog farm
9	facilities. Did you do a survey or is
10	that
11	MR. ZUMWALT: I said the
12	majority of our members are very
13	confident in the way we produce not just
14	pork but beef, chicken. Any type of food
15	we purchase in the grocery store. A
16	majority of consumers are confident in
17	the products we have there.
18	MR. MOOREHOUSE: You didn't
19	answer my question. Could you please
20	answer my question?
21	Did you do a survey of your members
22	in Hancock County whether they are for
23	mega hog farms or not?
24	MR. ZUMWALT: No, we did not do

1	a survey that asked specifically that
2	question.
3	MR. MOOREHOUSE: Thank you.
4	HEARING OFFICER FRANK: Other
5	questions?
6	
7	MR. MARKEY: Do you think that
8	PMS can manage farms
9	MR. ZUMWALT: PSM?
10	MR. MARKEY: Sorry. PSM can
11	manage these farms and take care of the
12	environment controls that we need to be
13	taking care of as well as a family farm
14	owners that there are several of them
15	sitting here tonight that we would
16	like to see live on the farms and take
17	care of the hogs and livestocks, can they
18	take care of them as well as these farm
19	livestock industry owned farms?
20	MR. ZUMWALT: It is my belief a
21	majority of these larger operations
22	started out as family farms, so the same
23	value and tradition is there. So yes, I
24	do.

1	HEARING OFFICER FRANK: Any
2	other questions?
3	MR. NELSON: Mike Nelson. Do
4	you call it a business instead of a farm?
5	MR. ZUMWALT: I call my farm a
6	business.
7	MR. NELSON: But you are a
8	farmer. They are not farmers. They are
9	working a business.
10	MR. ZUMWALT: I think a
11	majority I believe that a majority of
12	the people involved in it are farmers.
13	MR. NELSON: I don't think so.
14	MR. ZUMWALT: I think
15	MR. NELSON: I think the
16	employees are not farmers. The employees
17	are some of them aren't even from this
18	country. They are not farmers.
19	Now, when you were farming you were
20	using your father, your neighbors, your
21	sons or whatever you had. They are using
22	people from out of the country that are
23	not may be or may be not legal, but
24	they are not farmers.

1	MR. ZUMWALT: I understand your
2	point.
3	From my aspect, I don't ever want to
4	limit my potential to grow. And I don't
5	think that there is one person here who
6	can say at what point I quit being a
7	farmer and what point I became a
8	corporation. I only want to be the one to
9	determine that.
10	MR. MAIERS: But there is not
11	one person that owns the corporation that
12	is working farming, or so called farming.
13	So they are not farmers.
14	MR. ZUMWALT: That's an
15	opinion, not a question.
16	HEARING OFFICER FRANK: Go
17	ahead.
18	MS. MOORE: Karen Moore. My
19	understanding is that the three owners of
20	Junction Acres are veterinarians. Would
21	you consider them farmers?
22	MR. ZUMWALT: Yes, I would if
23	they are producing hogs.
24	MS MOORE: Okay

1	MR. ZUMWALT: I would also like
2	to make a point along with that, I guess
3	not just in regard to that question but,
4	you know, from the standpoint of the Farm
5	Bureau, of us involved with the Farm
6	Bureau, to advocate for the industry. It
7	is not our place to specifically advocate
8	or admonish a single person or entity.
9	HEARING OFFICER FRANK: Thank
10	you.
11	Next we have Derrick Helmars.
12	MR. HELMARS: Derrick Helmars,
13	H-E-L-M-A-R-S.
14	(Witness sworn.)
15	HEARING OFFICER FRANK: Okay.
16	MR. HELMARS: I am representing
17	a group of hunters, that we hunt just
18	right across the road east of where this
19	is going to be built. This is directed
20	to the County Board.
21	It has come to our attention that
22	there are plans to build a large hog
23	confinement near two farms that we lease
24	for hunting purposes. We are local

1	hunters. We don't hunt for profit. We
2	simply hunt for the enjoyment of spending
3	time with friends and our kids in the
4	outdoors, or the hunting experience is
5	being able to enjoy the peace and
6	tranquility of the outdoors in its natural
7	state. Also a chance to get outside,
8	enjoy the fresh air and get a break from
9	the hustle and bustle of everyday life.
10	We are very concerned and fairly competent
11	the proposed facility is going to destroy
12	our hunting experience in this area. The
13	first thing is the smell. Undoubtedly our
14	opportunity to enjoy the fresh air will be
15	gone. Sitting in the woods, smelling hog
16	manure does nothing to enhance the hunt.
17	It isn't very appealing to any of us to
18	think of sitting in the woods all day with
19	that smell lofting about.
20	We also are quite certain that the
21	traffic and noise level in the area is
22	going to increase. Yes, you always have
23	vehicles passing by, but at this point it
24	is fairly infrequent. With this proposed

1	facility traffic increases ten fold. And
2	the noise of workers and animals is going
3	to be a change. There goes the peace and
4	tranquility of the hunt as well.
5	Also with all of the additional
6	activities associated the confinement,
7	there is a negative impact on the wildlife
8	movement in the area.
9	Obviously, we are not animal rights
10	activists. We are not against anyone
11	doing what they want on their own
12	property.
13	However, this proposed facility is
14	simply going to ruin this area for what we
15	enjoy it for today.
16	Again, anyone has a right to do what
17	they want on their own property, but if
18	what is proposed to be done has a negative
19	impact on neighboring lands and homes, is
20	that right?
21	Is it fair to the other land and
22	homeowners in the area?
23	We are just a group of individuals
24	who love the outdoors and only hunt in the

1	area and we feel this facility is going to
2	destroy that experience entirely.
3	We know we are only a small voice but
4	we are asking to be heard. We are sure
5	most of the land and homeowners in the
6	area feel the same way as we do.
7	HEARING OFFICER FRANK: Are
8	there questions for this witness?
9	MS. BUNDY: Pam Bundy,
10	B-U-N-D-Y.
11	Derrick, you said you hunted and
12	everything out there. You are fairly
13	familiar with the area. How many vehicles
14	would you say that you have witnessed
15	coming down that road in like what
16	would be your opinion of how many vehicles
17	travel that road in a week's time or a
18	year's time, whatever you want to say?
19	MR. HELMARS: I would say
20	mainly hunting on the weekends, you can
21	be sitting the timber all day and you may
22	not hear ten vehicles a day go down the
23	road.
24	I have heard a lot of talk about the

1		traffic, seven trucks a week. That
2		doesn't count all of the extra traffic
3		from the employees going in an out and all
4		of the movement from the facility.
5		HEARING OFFICER FRANK: Any
6		other questions?
7		Thank you.
8		MR. HELMARS: Thank you.
9		HEARING OFFICER FRANK: Next up
10		is Chris Blevins.
11		MR. BLEVINS: Chris Blevins,
12		B-L-E-V-I-N-S.
13		(Witness sworn.)
14	BY HEARIN	G OFFICER FRANK:
15	Q.	Okay.
16		MR. BLEVINS: On behalf of PSM,
17		I would like to give you a little
18		background information about where I am
19		from. So I have been in the swine
20		industry professionally for the last 16
21		years. I am not originally from Hancock
22		County. I have lived here for five
23		years. I purchased a home. This is
24		where I have chosen to raise my children.

1	I grew up on a family farm and I would
2	say I am a farmer. I am terribly
3	offended by that comment. And maybe I
4	shouldn't be. But growing up on a family
5	farm and choosing this path to stay in
6	the livestock industry is what I have
7	done.
8	I have two young children. They both
9	go to school here at Carthage Elementary.
10	And the tax dollars that can go into the
11	school system means a lot to me when I
12	look at the stuff that needs to be done to
13	the education system here. I want the
14	best for my kids' future.
15	Where I was previously and the
16	company I worked for, I lived within
17	150 feet of a CAFO. My kids played in the
18	backyard. I have no health issues.
19	As I stated, I have done it for 16
20	years.
21	My current job role with PSM, I am a
22	Senior Production Manager. I visit farm
23	to farm. I have to be concerned about bio
24	security and my travels between farms and

1	where they are at in our health pyramid to
2	ensure that safety. That way the piglets
3	that I produce are of the highest health
4	to the owners that get these.
5	And my goal by pursuing this career
6	path, looking at the direction of the
7	world's population is how are we going to
8	feed everybody at the end of the day? How
9	are we going to get there? And this is
10	what I have chosen to do.
11	I take care of a lot of employees
12	that work in the system. Safety is a huge
13	concern. Hydrogen sulfide has been
14	mentioned. Our employees during the
15	pumping process and any time there is a
16	risk and we ask them to wear them all
17	of the time they wear hydrogen sulfide
18	meters. To my knowledge in the last five
19	years I have yet to have one of those
20	meters go off.
21	So I am not terribly concerned about
22	that. That is kind of what we deal with
23	on the day-to-day basis.
24	The thought process of employees that

1	come in that are not from this area, I
2	can't help that. We take open
3	applications. I and another one of my
4	coworkers do a lot of the interviews. You
5	put in an application, you want to come
6	work for us, I am going to give you a fair
7	shake at the end of the day. I started
8	out at the bottom.
9	I believe I said this before, I
10	started out as a part time job for \$5.50
11	an hour 16 years ago and I have made it
12	into what it is today. It is a career
13	that supports my family. My wife does not
14	work. She volunteers at the elementary
15	school in the PALS program. And it is a
16	life decision we have made to take care of
17	myself and our family.
18	HEARING OFFICER FRANK: Thank
19	you.
20	Are there questions for this witness?
21	Mr. Hunersdosse.
22	MR. HUNERSDOSSE: How big of a
23	CAFO did you
24	MR. BLEVINS: It would have

1	been 3,600 sows that I lived that close
2	to.
3	MR. HUNERSDOSSE: How close is
4	close?
5	MR. BLEVINS: It was right
6	about 150 feet from the back of one
7	gestation barn.
8	MR. HUNERSDOSSE: Thank you.
9	MR. BLYTHE: Allex Blythe,
10	B-L-Y-T-H-E.
11	You said you moved five years ago?
12	MR. BLEVINS: Yes.
13	MR. BLYTHE: Did you move right
14	next door to the building where you work
15	at so you can smell it and be around it
16	when you are off the clock?
17	MR. BLEVINS: Based on the job
18	position I have assumed in this company I
19	cannot live on a farm anymore because I
20	travel from farm to farm.
21	But long-term plans for me in life as
22	I head down the career path and eventually
23	retire, I would see myself probably owning
24	a and I will live right on the farm.

1	MR. BLYTHE: Thank you.
2	MS. BUNDY: Pam Bundy.
3	Is there any concern based on you
4	said you travel from farm to farm, is
5	there any concern or possibly growing
6	concern with the number of confinements
7	that are being proposed to come into the
8	area, is there any concern of yours as far
9	as the proximity of some of these to each
10	other?
11	Is there any risk involved with that?
12	MR. BLEVINS: There is always a
13	risk in anything you do.
14	The veterinary staff and everybody
15	that I work with, that is one of the
16	reasons that drew me here is I get the
17	opportunity to work with for most of
18	you who don't know it some of the top
19	notch swine veterinarians in the world.
20	It is amazing. They plan these out, the
21	tree barriers, and we follow bio security.
22	And that's why certain employees wouldn't
23	be here this evening. It is based on a
24	health pyramid and it is a matter of we

1	don't want anything going from place to
2	place. There are regular testing
3	diagnostics that is all part of that
4	regular vet business at every farm. So we
5	are very strict in what we do, and we do
6	that for the health and safety of the
7	farms.
8	MS. BUNDY: Is there any
9	geographic guidelines they use like, you
10	know, they don't want to get too close to
11	another one or anything based on that?
12	MR. BLEVINS: Like I said, our
13	veterinarian staff takes care of that.
14	They keep up on the latest research and
15	technology from around the globe.
16	HEARING OFFICER FRANK: Any
17	other questions? Thank you.
18	Next up, Melissa Johnson.
19	MS. JOHNSON: Melissa Johnson,
20	J-O-H-N-S-O-N.
21	(Witness sworn.)
22	HEARING OFFICER FRANK: Okay.
23	MS. JOHNSON: Good evening. I
24	support economic growth in Hancock County

1	through livestock production. My husband
2	began his love for raising hogs at a very
3	young age following his grandpa, Bob
4	Markey, Sr. around the farm, learning
5	everything he could. As soon as he was
6	old enough he began working for other
7	area farmers. After college he took a
8	job working at a farrowing operation and
9	later became a manager there.
10	In 2003 he saw an opportunity to
11	fulfill his dreams of becoming a hog
12	farmer by building a 4,800 head wean to
13	finish operation on our farm just west of
14	LaHarp.
15	That fall the Illinois Department of
16	Agriculture held an informational meeting
17	for our proposed facility much like this
18	one. At the time we had several neighbors
19	and community members there who voiced
20	concerns over our proposal. Their
21	concerns were mostly about odor and
22	property values.
23	After the meeting the Hancock County
24	Board did just what was asked of them.

1	They looked at the facility and agreed our
2	proposal did meet the eight siting
3	criteria set up by the Livestock
4	Management Facilities Act. They
5	recommended to the Department that our
6	application be approved.
7	Upon approval the construction began.
8	At that time my husband and I lived
9	on the site of our farm with our two-year
10	old son and a new baby. We continued to
11	live on the site for another year and half
12	until our family outgrew the small house
13	on the property. We then purchased a
14	larger home at fair market value and
15	invested in further improving the home so
16	we could remain just 2 miles from our
17	farm.
18	Another home about a half mile from
19	the farm sold a few years ago also at fair
20	market value.
21	In addition, another family is
22	currently constructing a new home less
23	than 2 miles away.
24	Our farm has given my husband and me

1	the opportunity to continue to live and
2	raise our children right here in Hancock
3	County.
4	I understand the many benefits these
5	farms provide for our community. It
6	provides tax dollars for our county and
7	for our school. The school that my
8	children attend and where I teach. They
9	provide jobs. Not just the jobs at the
10	farm, jobs for others as well by using
11	local banks, insurance people and repair
12	shops. The feed for the pigs is made from
13	locally grown corn and ground at a feed
14	mill right near Hancock County, providing
15	support for local grain farmers and more
16	jobs for feed mill workers and truck
17	drivers.
18	These days my son is the one tagging
19	along learning everything he can about
20	farming from his dad. And I am proud that
21	we are giving him the opportunity to have
22	a future in production agriculture.
23	Thank you.
24	HEARING OFFICER FRANK: Any

1	questions for this witness?
2	Thank you.
3	Next we have Lance Dunbar.
4	MR. DUNBAR: I am a little
5	nervous.
6	HEARING OFFICER FRANK: State
7	your name.
8	MR. DUNBAR: Lance Dunbar,
9	D-U-N-B-A-R.
10	(Witness sworn.)
11	HEARING OFFICER FRANK: Okay.
12	MR. DUNBAR: Normally my wife
13	carries candy in her purse, and she's not
14	here tonight, so bear with me.
15	I work for Professional Swine
16	Management. I have been with them about
17	ten years. I grew up on the family farm.
18	I do not live in your county but I grew up
19	on a family farm in Knox County.
20	I will tell that you the family farm
21	was in the family for 40 years. We always
22	had a few hogs and I went to state FFA for
23	production.
24	You know, we were concerned because

1	in the early nineties there was a CAFO
2	that wanted to move in across the street,
3	and we were definitely concerned. And
4	that neighbor calmed our concerns. And
5	that neighbor had to move out of the edge
6	of the city limits to come out in the
7	country so he could operate his business.
8	After high school I started on an 800
9	farrow to finish operation, and was there
10	from 1993 to 2002 when I started
11	Professional Swine Management.
12	I started on that farm as a farrowing
13	manager. I soon graduated into manager
14	after a couple of years. And I will tell
15	you that I lived right on a farm.
16	I have three kids currently that live
17	in Warren County. My wife is a school
18	teacher. I currently live right now I
19	live one-half mile away from a cow
20	confinement and I live 1 mile from a CAFO.
21	I would tell you that I own seven
22	acres and I own my home, and that's why I
23	haven't moved. After ten years of working
24	for this company I haven't moved to

1	Hancock County because I own my home.
2	I own a rental in that area. I am a
3	volunteer fireman, first responder, and a
4	township trustee. So I would consider
5	myself to be a very a pillar in that
6	community. That's one of the reasons why
7	I haven't moved to Hancock County.
8	But I would consider myself your
9	neighbor because I work for Professional
10	Swine Management, and if they are your
11	neighbor, I am your neighbor because I
12	work for them and have for ten years as a
13	production manager. And I would tell you
14	that I own seven acres with my home, and
15	my kids enjoy riding four wheelers, and it
16	has never affected my health. My kids are
17	in perfect health. I am in perfect health
18	and have no health concerns.
19	So I would just want to really
20	address that today, that I have never had
21	any issues in over 20 years.
22	So again, I appreciate raising pork.
23	I have done it all of my life and I want
24	to continue to provide safe and sufficient

1	food for my fellow residents and persons.
2	Thank you.
3	HEARING OFFICER FRANK: Any
4	questions for this witness?
5	MR. BLYTHE: How's the odor at
6	your place?
7	MR. DUNBAR: I would tell you
8	that generally I do not smell the farms.
9	Once in a while I will smell it when they
10	haul manure, but I realize it is
11	agriculture. Even if I wasn't in
12	agriculture I would realize that is part
13	of it. And once in a while I will smell
14	it. I will smell it when they odorate.
15	But I will tell you that this particular
16	farm does not take the same standards
17	that we do at Professional Swine
18	Management.
19	MR. BLYTHE: How big is that
20	CAFO?
21	MR. DUNBAR: That CAFO would be
22	probably about 800 sows farrow to finish.
23	So they would be a sow operation and
24	finish, whereas Junction Acres would be

1	farrow to wean. So they are different.
2	But they also operate a cattle
3	confinement right down the street, and I
4	would tell you it still hasn't affected
5	my quality of living.
6	As I say
7	MR. BLYTHE: You are able to
8	open your windows and your wife is able
9	to hang clothes on the line?
10	MR. DUNBAR: Sure, she does,
11	every summer.
12	I would invite you to my home if that
13	is what it takes.
14	MR. BLYTHE: If you wanted to
15	live in Hancock County do you feel like
16	you would have any trouble selling your
17	home?
18	MR. DUNBAR: I would not have
19	trouble selling my home because I have
20	put everything into it because I own it.
21	MR. BLYTHE: You don't feel
22	like this has decreased your property
23	value?
24	MR. DUNBAR: No, not at all.

Ţ	MR. MARKEY: I nave got a
2	question on property values.
3	MR. DUNBAR: Yes, sir.
4	MR. MARKEY: I wanted to ask
5	this earlier and didn't get the
6	opportunity.
7	Am I correct or incorrect reading an
8	article that the health core has
9	recognized that factory farms can decrease
10	neighboring property values substantially
11	surrounding a proposed site like this?
12	And earlier Mr. Hollis said in
13	present and past years it is like up to
14	maybe down 2 or 4, and here it says
15	substantially.
16	That gives me an idea it is a lot
17	more than 2 percent down. In fact, they
18	are talking 50 to 70.
19	HEARING OFFICER FRANK: Sir, do
20	you have a question?
21	MR. MARKEY: Yes. I am asking
22	am I correct or incorrect?
23	MR. DUNBAR: I am not familiar
24	with that report, sir. I am not familiar

1	with the report. But I will tell you
2	that the same reports that other
3	reports have shown the exact opposite.
4	Would show it is awash. So I can't quote
5	those.
6	MR. MARKEY: It is an Appellate
7	Court decision.
8	MR. DUNBAR: Right, but I don't
9	have that.
10	MR. MARKEY: Thank you.
11	HEARING OFFICER FRANK: Other
12	questions?
13	Okay, seeing none, thank you.
14	Next up is Nick Anderson.
15	MR. ANDERSON: I will take a
16	pass.
17	HEARING OFFICER FRANK: Mr.
18	Anderson passes.
19	Next is Laura Greiner. She left.
20	Okay. Laura Greiner left.
21	Clee Dixon?
22	MR. DIXON: Clee Dixon,
23	C-L-E-E, D-I-X-O-N.
24	(Witness sworn.)

1	HEARING OFFICER FRANK: Okay.
2	MR. DIXON: I would like to say
3	that Professional Swine Management has
4	managed our unit for this will be our
5	tenth year. I feel like they have done
6	an excellent job. They keep our unit
7	clean. They keep it neat. They wash
8	everything imaginable down there.
9	I am happy with our manure
10	applicators. They wash their equipment
11	coming in and coming out.
12	I don't know how you could run a
13	cleaner unit than we have got.
14	And if the unit is managed right at
15	this site I am absolutely sure you will be
16	able to enjoy your property. I appreciate
17	your comments.
18	I don't know where people want us to
19	raise pork in the United States and
20	Illinois if we can't have any of these
21	sites. Our country has a heck of an
22	appetite for pork products, and there is
23	no better place suited to raise them than
24	right in the middle of a cornfield in the

1	midwest in a sparsely populated area like
2	this site is.
3	If we regulate and we restrict our
4	farmers from being able to raise pork in
5	this country or get them to an inefficient
6	state to where they are not competitive,
7	the pork is going to get raised somewhere
8	else.
9	I would a lot rather eat pork that is
10	raised in Illinois, very well regulated by
11	the Department of Agriculture and the EPA
12	than get us so inefficient that we can't
13	compete and China or Vietnam or Mexico
14	imports pork to us.
15	I don't know what they would grind to
16	put in their sausage patties. I don't
17	know what they would be health wise doing
18	with their hogs. I don't know what their
19	facilities would be like. And I want to
20	raise pork and eat pork that is raised in
21	a unit like mine.
22	We have donated pork to the food
23	pantries. Our unit I have bought pork
24	out of our unit. I don't think there is a

•	1	better, safer product that we could have
:	2	than pork raised in Illinois with our
:	3	regulations.
	4	That's all I have.
!	5	HEARING OFFICER FRANK: Thank
(6	you.
	7	Are there any questions for this
;	8	witness?
9	9	MS. MOORE: Karen Moore.
1	0	What was the original size of your
1	1	site?
1	2	MR. DIXON: It was an 1,800
1	3	MS. MOORE: 1,800. You have
1	4	expanded I understand.
1	5	MR. DIXON: Yes.
1	6	MS. MOORE: What is it now?
1	7	MR. DIXON: Thirty-six.
1	8	MS. MOORE: 3,600?
1	9	MR. DIXON: Yes.
2	0	MS. MOORE: Thank you.
2	1	Did you have a difficult time
2	2	expanding? Did you have to go through all
2	3	of this again?
2	4	MR. DIXON: We didn't have any

1	problem.
2	MS. MOORE: You didn't have to
3	go to the Agriculture Department?
4	MR. DIXON: We didn't have
5	people that got signatures on us. We was
6	already pretty well an established hog
7	area. My neighbor, my dad, my uncle, my
8	brother, we all raised hogs to start
9	with. They all used our facility and
10	knew we would try to cooperate. Before
11	we would spread once in a while we would
12	see if they were having a party or weiner
13	roast or something and tried to work with
14	them.
15	MS. MOORE: So when you
16	expanded did you have to go through all
17	of the siting criteria?
18	MR. DIXON: I am quite sure
19	that they, the guys I didn't have
20	anything to do with the permit process
21	but I am sure they jumped through the
22	hoops.
23	HEARING OFFICER FRANK: Yes,
24	ma'am.

1	MS. WHITAKER: Linda Whitaker.
2	I am going to ask you the same question I
3	asked another gentleman. So you would be
4	okay if you had one a mile and a half
5	southwest, mile and a half northwest, and
6	another one 3 miles east, you would be
7	okay with them building one southeast of
8	you another mile? You would be okay
9	living there?
10	MR. DIXON: I live close to my
11	unit. My dad lives close.
12	MS. WHITAKER: That's one. I
13	am talking four.
14	MR. DIXON: If they are well
15	managed they are not a problem.
16	MS. WHITAKER: That's not the
17	question. The question was
18	MR. DIXON: I wouldn't have any
19	problem with another CAFO by me.
20	MS. WHITAKER: Even though you
21	smell the ones that are there now, you
22	would be okay with another one?
23	MR. DIXON: That would be fine.
24	MS. WHITAKER: So no matter

Τ	which way the wind blows you are going to
2	get it in your house, no matter which
3	direction the wind blows, you are okay
4	with that?
5	MR. DIXON: I just said that
6	would be fine with me.
7	MS. WHITAKER: Okay.
8	HEARING OFFICER FRANK: There
9	was another question in the back.
10	MS. BUNDY: Pam Bundy.
11	You said your facility is 3,600. I
12	mean, that is a far cry from 18,000. How
13	do you think or is there much
14	difference in how it will be operated or
15	managed due to the size of the facility?
16	MR. DIXON: They are not 18,000
17	sows.
18	MS. BUNDY: Didn't they say
19	18,000?
20	MR. DIXON: I heard 3,600 sows.
21	And I don't know how many pigs that would
22	translate, how many thousand pigs is on
23	our sight at any one time.
24	MS. BUNDY: I am going by the

1	letters of intent that my neighbors have
2	received. It totaled up 18,000 head.
3	MR. DIXON: Okay.
4	MS. BUNDY: Five buildings.
5	How many buildings is yours?
6	MR. DIXON: We have got five
7	buildings in our complex.
8	MS. BUNDY: Okay.
9	HEARING OFFICER FRANK: Yes.
10	MS. MOORE: Karen Moore.
11	I believe you stated in a letter to
12	the editor to the McDonough Voice that you
13	had 32,000 head on your property.
14	MR. DIXON: No.
15	MS. MOORE: I am incorrect on
16	that?
17	MR. DIXON: Yes.
18	MS. MOORE: Thank you.
19	HEARING OFFICER FRANK: Yes.
20	MR. EVANS: I told you I would
21	ask you questions, sir.
22	Thank you for coming over earlier and
23	answering some questions that I asked you.
24	I appreciate that.

T	where do you live from your facility
2	MR. DIXON: I live northeast of
3	ours about a mile.
4	MR. EVANS: And you have a
5	brother who or a father who lives close?
6	MR. DIXON: Dad lives northwest
7	of the unit about a mile, my brother
8	lives southwest of the unit about a mile.
9	MR. EVANS: If I read your
10	letter to the editor correctly, you also
11	have a minister or pastor
12	MR. DIXON: Our retired
13	minister lives about 1,300 feet west.
14	MR. EVANS: You also said when
15	you make a decision about spreading
16	manure that you will contact your
17	neighbors or talk to them about it?
18	MR. DIXON: Right.
19	MR. EVANS: I appreciate a
20	family farmer. I could live next to you
21	I think. Thank you.
22	HEARING OFFICER FRANK: Other
23	questions? Thank you.
24	Next up we have Adam Annegers.

1	MR. ANNEGERS: Adam Annegers,
2	A-N-N-E-G-E-R-S.
3	(Witness sworn.)
4	HEARING OFFICER FRANK: Okay.
5	MR. ANNEGERS: I was born and
6	raised in Henderson County, Stronghurst,
7	just a half hour north of here. My
8	family raised hogs, sheep and cattle.
9	In the early eighties when I was a
10	kid we had to sell our family farm and we
11	moved to town. But I have a passion for
12	raising livestock.
13	PSM has given me an opportunity to
14	continue to raise livestock. I have
15	worked for them for nine years. I have
16	worked for another company for three
17	years. So for the past 12 years I have
18	been working inside facilities like the
19	one proposed tonight.
20	I have no health issues.
21	I have four children who attend the
22	Carthage school system from preschool to
23	high school. I am a member of the
24	Carthage Fire Department. I am a shooting

1	sports instructor for Hancock County. I
2	volunteer coaching sports from baseball to
3	football. I'm very active with the
4	community.
5	I hope to continue to live in this
6	county and continue to raise pigs.
7	I do consider myself a pig farmer. I
8	don't own any of the buildings but I work
9	in them. I really enjoy this area.
10	I have managed three different sites
11	in the nine years for this company. I
12	have talked with neighbors at all of the
13	sites that I have worked at. If they ever
14	have any questions or concerns, I have
15	asked them to call me.
16	I have never had any issues with any
17	of the neighbors that live close to the
18	units.
19	I am also an avid deer hunter. Two
20	of the sites that I have worked at you can
21	look out the windows and see the deer walk
22	by. I have no problem with sitting in a
23	tree stand all day within two or 300 yards
24	of these buildings, and the hunt is not

1	affected at all from one of these
2	facilities.
3	Maintaining them correctly, managing
4	them correctly, there will be very little
5	odor issues from the neighbors. The
6	wildlife is not affected. I have not seen
7	any effects from wildlife or outdoors.
8	I hope some day when my sons or
9	daughter is old enough, if they would
10	choose to make their living raising
11	livestock, that they would work for PSM
12	also.
13	Thank you.
14	HEARING OFFICER FRANK: Thank
15	you.
16	Are there questions for this witness?
17	I see none. Thank you.
18	Next up we will have Henry Wilson.
19	MR. WILSON: Henry Wilson,
20	W-I-L-S-O-N.
21	(Witness sworn.)
22	HEARING OFFICER FRANK: Okay.
23	MR. WILSON: My name is Henry
24	Wilson. I'm the soil and water

1	conservation manager for PSM. I have
2	been working for them shy of a year.
3	One very large part of my job is to
4	make sure that all of the farms that we
5	manage follow the CNMP that Mr. Chris West
6	writes. One really big part of the CNMP,
7	as I imagine you understand, is to make
8	sure all of the manure is applied at an
9	agronomic rate.
10	To do that, the first step in doing
11	that is every barn that we plan on pumping
12	out of we take a manure sample out of it
13	to determine the nutrient content of that
14	specific barn.
15	After that is done I get the
16	opportunity to talk to our local farmers
17	who we apply on to get a feel for what
18	fields they want the manure in, what crops
19	they plan on planting and what their
20	projected yields are going to be.
21	After I get a feel for that, I go
22	talk to our certified manure pumping crew
23	and they we determine the rate that we
2.4	are going to apply manure at And then I

1	am very confident that the manure is
2	applied at the agronomic rates applied in
3	the CNMP that Chris West wrote.
4	That needs to be recorded in the
5	book. We record the acres, the gallons,
6	the crop, the field and where all of that
7	went. So we have all of that on record
8	with the CNMP, so everything is followed.
9	In addition to applying the manure at
10	an agronomic rate with the CNMP to follow
11	that we also have to record when the
12	buildings were walked around and inspected
13	to make sure there were no anything
14	from no cracks in the walls to nothing
15	being broke, to no fans being off,
16	anything, and make sure all of that is
17	fixed.
18	To follow the CNMP we also have to
19	make sure to record how many deaths there
20	are and record that compost is being taken
21	care of correctly.
22	So that CNMP that Chris West writes
23	isn't something that sits on the shelf and
24	nobody looks at. I look at it daily.

Т	That is part of my job and I take it very
2	seriously.
3	Another smaller part of my job that I
4	have is to oversee the grounds maintenance
5	of all of the farms to make sure that our
6	farms are taken care of and aesthetically
7	pleasing. Things like grass being mowed,
8	landscape being taken care, weeds sprayed,
9	so they have a good outward appearance.
10	That is something myself and all of
11	our staff, we take a great deal of pride
12	in how our farms look.
13	And as an aside, I have a lot of
14	experience in a university setting and
15	agronomy, so I am well I'm not well
16	versed in pig production like my coworkers
17	are. So like many of you guys in the
18	room, I had very, very little experience
19	with CAFOs.
20	My dad raised pigs out in the woods.
21	So that was my experience raising pigs.
22	After working around a CAFO I can
23	actually say that my clothes don't stink
24	when I go home. I am around them about

1	every day, and my wife still let's me in
2	the house at night.
3	That's all I have.
4	HEARING OFFICER FRANK: Thank
5	you.
6	Are there questions for this witness?
7	MS. SPIEKERMEIER: Beth
8	Spiekermeier again.
9	What is your educational background?
10	Where did you go to school? What kind of
11	degree do you have?
12	MR. WILSON: I have a degree in
13	agronomy from Western Illinois and a
14	Master's in soil science from Iowa State
15	and a Ph.D. in environmental science from
16	Iowa State.
17	HEARING OFFICER FRANK: Other
18	questions?
19	MR. MOREHOUSE: Do you look at
20	the soil match and all of that and the
21	soil types before you decide what areas
22	you are going to spread the manure on?
23	MR. WILSON: Sure. That is all
24	recorded in the CNMP.

1	MR. MOREHOUSE: You walk the
2	site and you is there any soil types
3	that you find that you wouldn't apply to?
4	MR. WILSON: Well, there are
5	soil types that are specific
6	MR. MOREHOUSE: Is there any
7	soil types
8	MR. WILSON: Let me finish.
9	MR. MOREHOUSE: Sorry.
10	MR. WILSON: There are some
11	like soil types that are some of them
12	are on a grade from soils in the low
13	soil type on one year floodplain and up
14	the hill where it is on an upland, that
15	soil that forms down in the 100 year
16	floodplain, you wouldn't apply to soil
17	that typically floods like that. And
18	then typically also on a soil like that
19	that is in a 100 year floodplain it is
20	typically close to an open water source,
21	so we have to maintain setbacks outlined
22	in the LMFA.
23	MR. MOREHOUSE: Any other type
24	of soil that you wouldn't apply to?

1	MR. WILSON: If there is soils
2	that they are outlined in the CNMP by
3	Chris West. Really sandy soils subject
4	to high amounts of leaching you would
5	want to avoid. And also mainly soil
6	conditions is an important thing. So
7	when soils are too wet we won't apply. I
8	would say soil conditions
9	MR. MOREHOUSE: So there are
10	times in your job you say this isn't a
11	place where I want to apply?
12	That has happened to you in the past
13	you have said no, we can't do this, this
14	soil is too wet or this could be a
15	groundwater recharge area?
16	Have you ever refused to apply in a
17	certain area?
18	MR. WILSON: Well, most
19	likely I work with farmers likely who
20	he'll say you know, we get pushed back
21	more from the farmers. Farmers don't
22	want us going out on the ground when it
23	is too wet and causes compaction and
24	ruts. So we don't go on the farmer's

1	fields and tear them up to apply manure
2	so it is going to not be able to permeate
3	the soil. That is not what we want to
4	keep the farmers happy.
5	MR. MOREHOUSE: My question
6	though was have you ever said the
7	farmer says go apply. Have you said I
8	don't think it is safe because it might
9	affect groundwater safety?
10	You have been doing this job how
11	long?
12	MR. WILSON: Shy of a year.
13	MR. MOREHOUSE: Okay. Has that
14	ever happened in your opinion?
15	MR. WILSON: No. I follow the
16	CNMP that Mr. West writes.
17	MR. MOREHOUSE: You have never
18	said this is a soil type we shouldn't
19	apply to because it is probably unsafe?
20	MR. WILSON: No. I have never
21	had to.
22	MR. MOREHOUSE: Okay. Thank
23	you.
2.4	HEADING OFFICED EDANK: Cinco

1	you are standing up, go anead.
2	MR. WALKER: Dana Walker,
3	W-A-L-K-E-R.
4	Did you write Comprehensive Nutrient
5	Management Plans yourself?
6	MR. WILSON: No, sir.
7	MR. WALKER: Why not?
8	MR. WILSON: It's hired out to
9	the engineer.
10	MR. WALKER: Hired out to an
11	engineer?
12	An engineer is writing the Nutrient
13	Management Plan?
14	MR. WILSON: Yes.
15	MR. WALKER: Okay.
16	HEARING OFFICER FRANK: Other
17	questions?
18	MR. MARKEY: Can this apply to
19	HEL land? And if so, if you are on HEL
20	land and you turn and you have a spill,
21	when you have that when you turn, what's
22	done about the runoff?
23	MR. WILSON: Around the edges
24	of the fields they are likely to disk

Ţ	before the manure is applied, and that
2	allows the manure to soak.
3	Pumping crews are constantly checking
4	where not only in the field but also
5	along the hoses where the drag hose is at
6	to make sure there is no nothing wrong
7	with the hoses and nothing running off.
8	So that is constantly being observed.
9	But that is what is done.
10	MR. MARKEY: You are not
11	answering my question.
12	Can you apply to HEL land?
13	MR. WILSON: (Indicating.)
14	MS. TWADELE: How often can you
15	apply this manure to any particular
16	field? Once a year? Twice a year?
17	MR. WILSON: It depends on the
18	crop.
19	MS. TWADELE: Corn. An 80-acre
20	field of corn, can you apply it more than
21	once a year?
22	MR. WILSON: I can apply the
23	agronomic rate of nitrogen before the
24	corn is planted.

Ţ	MS. TWADELE: Can you do it
2	year after year?
3	MR. WILSON: It depends how
4	high the soil test is.
5	MS. TWADELE: For nitrogen?
6	MR. WILSON: For phosphate.
7	MS. TWADELE: Anything else?
8	MR. WILSON: When the soil test
9	gets up to a certain point, the
10	phosphate, we have to switch to the
11	nitrogen.
12	MS. TWADELE: Thank you.
13	HEARING OFFICER FRANK: Yes,
14	ma'am.
15	MS. BUNDY: Pam Bundy.
16	Do you ever go in you have
17	obviously tested various fields for the
18	types of soil. Is the rate of application
19	ever changed due to the type of soil that
20	it is being applied to or is it just put
21	on at the same rate based on how many
22	gallons you need to distribute?
23	MR. WILSON: It is based on
24	soil tests and yield potential of the

1	crop. Soil type so, yes.
2	MS. BUNDY: But it is more
3	you look more at the yield versus whether
4	the soil is heavy enough?
5	MR. WILSON: Within a field,
6	like an 80-acre field, the soil type
7	wouldn't vary much, so we base it
8	within a given field it would be based on
9	the yield.
10	MS. BUNDY: Really?
11	HEARING OFFICER FRANK: Sir.
12	MR. MARKEY: I have a question
13	again on applying, knifing in the
14	fertilizer.
15	That that land is all HEL land, is
16	that right, is that correct? I believe is
17	is.
18	MR. WILSON: I haven't looked.
19	MR. MARKEY: I believe it is.
20	There is a lot of ravines. It concerns
21	me, there are a lot of ravines, ditches
22	and runoff. All HEL land. Very
23	susceptible to runoff.
24	I am pretty concerned about it.

1	MR. WILSON: Well, that Would
2	be something that would definitely be
3	monitored. That is something that is
4	constantly monitored.
5	MR. MARKEY: Thank you.
6	HEARING OFFICER FRANK: Other
7	questions?
8	MR. MOOREHOUSE: Do you monito
9	the weather? Like if there is a rain
10	event coming do you say we are not going
11	to pump today?
12	MR. WILSON: Yes.
13	MR. MOOREHOUSE: Another
14	question about that. Do you walk the
15	fields and look for wells?
16	MR. WILSON: I personally do
17	not walk a field looking for wells.
18	MR. MOOREHOUSE: Does anybody
19	before you pump?
20	MR. WILSON: Chris West said
21	that they walk the fields.
22	MR. MOOREHOUSE: And look for
23	wells?
24	MR. WILSON: (Indicating.)

1	MR. MOOREHOUSE: Have you seen
2	him walk?
3	Do you ask the farmers is there any
4	wells out here that you know of?
5	There are lots of shallow wells.
6	MR. WILSON: As far as I know,
7	the way we look for wells is what Chris
8	said on the surveys.
9	MR. MOOREHOUSE: Hopefully the
10	shallow wells that were dug 100 years
11	ago, they are all put on the map, of
12	course?
13	Is that are you confident all of
14	those wells would be on that map? Are you
15	sure?
16	MR. WILSON: I am confident we
17	are following the rules.
18	MR. MOOREHOUSE: Thank you.
19	HEARING OFFICER FRANK: All
20	right. Thank you very much.
21	Next up we have Barbara Adams.
22	MS. ADAMS: Barbara Adams.
23	(Witness sworn.)
24	HEARING OFFICER FRANK: Okay.

1	MS. ADAMS: The Department of
2	Agriculture has a little brochure and it
3	is called Country Living. It lists
4	things that you would expect if you
5	wanted to move to the country. It talks
6	about gravel roads and you have a lot of
7	dust. You have tractors and equipment
8	moving up and down the roads. You will
9	have fieldwork early in the daytime, late
10	at night.
11	When you come to page 19 it talks
12	about when you want to move to the area,
13	you want to be careful about selecting a
14	good location. You want to see if there
15	is any animal confinements in the area.
16	So after you selected an area and you
17	built your home and you have lived there
18	for many years, what recourse is there
19	when a CAFO wants to move in?
20	Does the Department have a new
21	brochure about how to handle that
22	situation?
23	We have heard a lot about good
24	neighbors tonight. Sometimes I think the

1	best way that they can be a good heighbor
2	is to stay out of the neighborhood.
3	HEARING OFFICER FRANK: Are
4	there questions for this witness?
5	I see none.
6	Thank you.
7	Next we have Daniel Moorehouse.
8	State your name.
9	MR. MOOREHOUSE: Daniel
10	Moorehouse, M-O-O-R-E-H-O-U-S-E.
11	(Witness sworn.)
12	HEARING OFFICER FRANK: Okay.
13	MR. MOOREHOUSE: Okay. Thanks
14	so much for having us here, all of you
15	attending. I love to hear diversity of
16	opinion. That is what the government and
17	democracy is about.
18	I love pork chops too. I have a five
19	year old. He called and told me good
20	night. We all have kids. That's
21	terrific.
22	But what I want to ask and I tried
23	to allude to this earlier in my question,
24	is how many CAFOs are in Hancock County?

1	And I did a quick search on Google
2	Earth and looked around for 20 minutes and
3	I was able to find at least 15 CAFOs in
4	Hancock County.
5	They are pretty easy to spot, if you
6	have ever gone on Google Earth. They
7	might not be super scientific, but that's
8	what I got. I would love to get more
9	information from you guys.
10	Then on your website I searched a
11	list of notices of intent to construct. I
12	am sure you are aware of that. In Hancock
13	County this past 12 months you have people
14	who have applied to construct or make
15	their facility bigger, and there were five
16	of them. Only one of them hasn't been
17	approved, Junction Acres. And of the
18	total there is 10,191 new animal units
19	going to move into Hancock County if all
20	approve just for this one year. 10,000
21	animal units. Happy, happy Georgia.
22	I want to know, when is enough
23	enough?
24	How much is enough?

1	I don't know. It's your county. You
2	are the people here.
3	You know, if 10,000 move in a year
4	for the next ten years, that is 100,000
5	animal units.
6	How much is enough?
7	I know my five year old, he doesn't
8	know what 100,000 animal units are.
9	So I am asking you all, you live
10	here, you know, you are all my good
11	neighbors and you have all taken time off
12	to be here, how much is enough for Hancock
13	County?
14	How much does the County Board think
15	is enough?
16	You know, and quality of life issues
17	and people driving you know, I know our
18	population is going down and I know people
19	are struggling to get jobs, but is it
20	worth it?
20	WOICH IC:
21	Is it worth it to have 100,000 new
21	Is it worth it to have 100,000 new

1	I would like to know more about that.
2	But 10,000 this year. How much is
3	enough?
4	Thank you so much for letting me
5	talk.
6	HEARING OFFICER FRANK: Thank
7	you.
8	Are there questions for this witness?
9	MR. WEST: I have a question
10	for you.
11	You were very interested in how we
12	look for wells and where the wells are.
13	MR. MOOREHOUSE: Yes.
14	MR. WEST: Do you know of any
15	wells?
16	MR. MOOREHOUSE: No. I live in
17	Warsaw, so I don't live over here.
18	MR. WEST: Okay.
19	MR. MOOREHOUSE: I am fortunate
20	I don't live by a CAFO. But I did do a
21	search, and of 5 miles like about
22	80 percent of Hancock County is within
23	5 miles of a CAFO. Not population but
24	land wise. So I don't know, something to

1	think about.
2	HEARING OFFICER FRANK: Other
3	questions?
4	MS. BUNDY: Pam Bundy.
5	You mentioned the decline in the
6	population of Hancock County.
7	Do you feel that maybe that is
8	because this is personal opinion, you
9	don't have to cite any studies or
10	anything that it may be due to a lack
11	of job diversity in that county?
12	If we have all CAFOs you are limited
13	to the type of job you are going to have.
14	MR. MOOREHOUSE: People have
15	moved out I don't know why. Lots of
16	reasons. I don't know. Who knows?
17	But you know, you want to have Pella
18	come in? They may, they may not.
19	But it's our county.
20	Do you want to be the hog capital of
21	Illinois?
22	Because I looked around here, and
23	most of the counties around here didn't
24	have nearly the amount of hog factories

1	moving in.
2	Do we want to be the hog capital of
3	the world?
4	I thank Professional Swine
5	Management. They do, you know, a
6	wonderful job employing people and they
7	pay good money and I am sure they are all
8	good people, but when is enough is like
9	tips the balance? Is that well, okay,
10	it's enough.
11	HEARING OFFICER FRANK: Other
12	questions?
13	MS. MOORE: Karen Moore.
14	Are you aware, Mr. Moorehouse, that
15	from the law enforcement standpoint that
16	meth labs are more likely to be built
17	around CAFOs because of the smell covers
18	the smell of the meth lab?
19	MR. MOOREHOUSE: No, I have
20	never heard of that.
21	Might be true but I don't know.
22	MS. MOORE: I have a grandson
23	in law enforcement and he made that
24	statement to me.

1	MR. MOOREHOUSE: I do know I
2	have heard in natural areas because they
3	are out of the way that that is a good
4	place for meth labs.
5	HEARING OFFICER FRANK: In the
6	back.
7	MS. SPIEKERMEIER: Beth
8	Spiekermeier.
9	Have you actually researched any
10	other counties to see how much
11	MR. MOOREHOUSE: I did on this
12	website. I looked at all of the
13	surrounding counties.
14	MS. SPIEKERMEIER: Which
15	counties?
16	MR. MOOREHOUSE: Six or seven
17	to look at the numbers they had and
18	compare them. But no, my research
19	isn't because I don't have the data.
20	It is not released to the public and it
21	would take me a long time to fiddle with
22	the website and count the number of hogs.
23	If you have that information, that
24	would be great. Present it to the County.

1	Are we a cluster of hog farms or are
2	we not?
3	Is this normal or not normal?
4	You work for PSM, you tell me.
5	HEARING OFFICER FRANK: Other
6	questions?
7	MR. DEARWESTOR: Matt
8	Dearwester.
9	Could you tell me, sir, are you
10	employed by someone or self-employed?
11	MR. MOOREHOUSE: I am
12	self-employed. I am a stay at home dad
13	right now. I have my biology degree from
14	Western. I do a little consulting work.
15	HEARING OFFICER FRANK: There
16	was another question. I saw a hand in
17	the back. I guess not.
18	Thank you very much.
19	MR. MOOREHOUSE: Thank you so
20	much.
21	HEARING OFFICER FRANK: Next up
22	we have Tim Maiers.
23	MR. MAIERS: Tim Maiers,
24	M-A-I-E-R-S.

1	(Witness sworn.)
2	HEARING OFFICER FRANK: Okay.
3	MR. MAIERS: My name is Tim
4	Maiers. I live near Payson, Illinois, in
5	Adams County. I work for the Illinois
6	Pork Producers Association. I also have
7	a small farm that's been in my family
8	three generations. I raised pigs for my
9	4H and FFA projects and I have worked at
10	large hog farms as well.
11	I would like to offer these brief
12	comments on behalf of the pork industry.
13	The pork industry has undergone an
14	enormous amount of change over the last
15	several years. We as consumers have been
16	able to enjoy a high quality of safe and
17	inspected food product. This combined
18	with the consolidation of retail outlets
19	and processers have forced producers to
20	change the way they do business to feed a
21	growing population and continue to make a
22	living.
23	Today's farms look different than a
2.4	few decades ago, but so do many of our

Т	nomes and businesses.
2	Today's farms employ modern
3	technology and innovations that allow us
4	to better capture and recycle our valuable
5	nutrients than we did for generations.
6	Pork producers are held to a zero
7	discharge standard in their management of
8	manure. All manure is required to be
9	completely contained in the manure
10	handling structures such as concrete pits
11	and then applied to fields according to
12	crop needs.
13	It is interesting that Illinois EPA
14	recognizes this too.
15	We talked about the tax abatement or
16	tax program. It is called tax
17	certification program for livestock waste
18	management. I have an Illinois EPA
19	document and I wanted to read this
20	briefly.
21	Again, this is from the Illinois EPA.
22	As an incentive for livestock
23	producers to construct waste storage
24	structures and other structures which

1	prevent water pollution, the Illinois EPA
2	administers a tax certification program
3	which reduces the property tax value for
4	many pollution control improvements.
5	In order to recognize this tax
6	deduction the producer must have
7	improvements certified by the Illinois
8	Environmental Protection Agency as a
9	pollution control facility.
10	Various facilities have been
11	determined to meet the definition of a
12	pollution controlled facility for
13	livestock waste management.
14	The following are examples of
15	pollution controlled facilities for
16	livestock waste management.
17	Number one on the list, manure pits
18	under confined animal feeding structures.
19	Illinois EPA recognizes that manure
20	contained in concrete pits is a pollution
21	control measure. That is why they offer
22	the tax incentive.
23	I wanted to point that out. We
24	talked a lot about that but never talked

1	about why they offer that. And that is
2	the reason why.
3	So in conclusion, I would like to say
4	one of our greatest needs as a society is
5	a safe, quality, affordable food supply.
6	By expanding and adopting new technologies
7	and increasing efficiency, the Illinois
8	pork producers can meet that need better
9	than anyone else in the world while caring
10	for the environment, being a good neighbor
11	and adding economic development to our
12	economy.
13	Thank you.
14	HEARING OFFICER FRANK: Thank
15	you.
16	Questions for this witness?
17	MR. KING: Jim King.
18	How many hogs are produced in the
19	United States in a year?
20	MR. MAIERS: Oh, that's a good
21	question. 65 million there is
22	65 million sows. 6.5 sorry, I am
23	drawing a blank.
24	MR. KING: I was wondering how

1	many hogs are produced in the United
2	States in a year's time.
3	MR. MAIERS: I should know that
4	answer and I am drawing a blank.
5	MR. KING: Of that number, how
6	much of it stays within the United
7	States?
8	MR. MAIERS: Okay, I can tell
9	you this. About 25 percent of our
10	production is exported right now. We are
11	exporting.
12	MR. KING: So we could do
13	without 25 percent less of these CAFOs?
14	MR. MAIERS: We could well,
15	the people around the world would
16	disagree with you.
17	MR. KING: They might.
18	MR. MAIERS: Yes.
19	MR. KING: But they don't live
20	next to one either maybe.
21	MR. MAIERS: No, but they want
22	good quality protein and they want it
23	raised the right way.
24	MR. KING: I understand that.

1	I don't have a bit of problem. I eat
2	pork too.
3	MR. MAIERS: We live in a
4	capitalist society where if rules are
5	followed we are not saying
6	MR. KING: I didn't say
7	anything about breaking the rules.
8	MR. MAIERS: 25 percent of our
9	production is exported.
10	MR. KING: The people that made
11	the rules aren't living next door to one
12	either.
13	MR. MAIERS: 25 percent of
14	production is exported.
15	HEARING OFFICER FRANK: In the
16	back.
17	MS. SPIEKERMEIER: Related to
18	his question, do you know what country we
19	export those products to?
20	MR. MAIERS: What countries we
21	export to?
22	MS. SPIEKERMEIER: Yes.
23	MR. MAIERS: Japan and Mexico
24	are our top two export markets based on

1	value and volume. China is also starting
2	to buy a lot of pork as well, but Japan
3	and Mexico are the two top export
4	markets.
5	MS. SPIEKERMEIER: Why do those
6	countries buy so much?
7	MR. MAIERS: Because the
8	quality that they can get. The quality,
9	and the cost it is a very good quality
10	product at a quality price.
11	HEARING OFFICER FRANK: Yes.
12	MR. WILSON: Andrew Wilson.
13	Does the U.S. import pork?
14	MR. MAIERS: We do import some,
15	but we are a net exporter so we export
16	more than we import.
17	HEARING OFFICER FRANK: Other
18	questions?
19	Thank you very much.
20	Next we have Matt Dearwester.
21	MR. DEARWESTER: Matt
22	Dearwester, D-E-A-R-W-E-S-T-E-R.
23	(Witness sworn.)
24	HEARING OFFICER FRANK: Okay.

1	MR. DEARWESTER: I am Matt
2	Dearwester. Me and my wife Andrea live
3	outside of Camp Point, Illinois, and we
4	are 100 percent owners of Nutrition
5	Services, Incorporated, the feed plant
6	out here on the west side of town.
7	We have been providing PSM with their
8	feed needs since April of 2003.
9	In 2003 we purchased the feed plant
10	out here from Cargill. Cargill had chosen
11	to move their production to another
12	facility and was going to close that
13	facility and lay off its five existing
14	workers. With our agreement with PSM we
15	was able to buy the mill and keep those
16	five workers going without a lapse in pay.
17	They showed up on Friday as a Cargill
18	worker, showed up on Monday, the following
19	Monday as an NSI worker. We are pretty
20	proud of that fact.
21	Nine years later we employ 21 people
22	out here.
23	We have roughly 12 semis that are in
24	and out of there every day providing

T	bringing us products in and nauling feed
2	out to the farms.
3	PSM represents 75 percent of our
4	business at that location and other family
5	farms make up the other 25 percent.
6	That feed mill right now is
7	purchasing about 3.25 million-bushel of
8	corn from the area. And the vast majority
9	of that comes from the local area here in
10	Carthage.
11	We also spend thousands of dollars on
12	the local suppliers here, the businesses,
13	the tire shops, the parts stores, the
14	mechanics, and we also are purchasing
15	roughly 80,000 gallons of fuel from our
16	local fuel provider out here on the west
17	side of town.
18	We are very pleased with our
19	relationship we have with PSM.
20	We look forward to continuing it for
21	a long time in the future.
22	With their growth we have been able
23	to or we are working on the plans to build
24	a new feed mill that will retain those

1	jobs in this area, add to the tax base and
2	be able to provide PSM and all of our
3	other customers with our future needs.
4	Thank you.
5	HEARING OFFICER FRANK: Are
6	there questions for this witness?
7	MS. BUNDY: Pam Bundy.
8	You stated that you were the sole
9	owner of the elevator out there?
10	MR. DEARWESTER: Me and my
11	wife.
12	MS. BUNDY: Sole owners?
13	MR. DEARWESTER: Yes.
14	MS. BUNDY: Like a spousal
15	partnership? Do you have any other type
16	of investors?
17	MR. DEARWESTER: No, ma'am. I
18	own a grain elevator down in Adams
19	County. Me and my wife are the sole
20	owners of that corporation. We are the
21	sole owners of this corporation. We also
22	have an LLC that owns the real estate and
23	me and, and my wife are 100 percent
24	owners of everything.

1	HEARING OFFICER FRANK: Other
2	questions?
3	Thank you very much.
4	Next we have Doug Groth.
5	MR. GROTH: Doug Groth,
6	G-R-O-T-H.
7	(Witness sworn.)
8	HEARING OFFICER FRANK: Okay.
9	MR. GROTH: I want to address
10	to the Hancock County Board.
11	I am Doug Groth. I am a partner in
12	Professional Swine Management. I am a
13	proud partner of Bill Hollis and Joe
14	Connor in that group, and we are striving
15	every day to be the best we can be in a
16	world class management company.
17	You have got to see and hear several
18	employees that were employees from the
19	farms we manage. We are very proud of the
20	team we have accumulated and brought to
21	western Illinois and are proud to keep
22	growing the industry in this area.
23	I have a young family. I have two
24	young daughters. And yes, I do live a

1	mile and a quarter from a CAFO. I built a
2	brand new house some years six years
3	ago about. I have no problems living out
4	there. Very comfortable being out there
5	and have no odor issues whatsoever.
6	I am pleased to be working in an
7	industry that we can grow.
8	I want my daughters to learn the
9	appreciation for livestock, whether it is
10	pigs, cattle, horses. I want them to grow
11	up with that type of background and work
12	ethic that goes along with having
13	livestock.
14	So I encourage and ask the Board to
15	vote in favor of this site. We work very
16	hard to try to site these in an area that
17	we think is suitable and meets all of the
18	criteria of the LMFA and we wish to be
19	good neighbors. We do meet and go out
20	there and try to address problems.
21	In fact, I did I am the one that
22	did go out and meet with Mr. Markey. I
23	met him at his kitchen table and tried to
24	discuss the issues, what is going to

1	happen, what we are doing, and all of that
2	before this meeting. I believe Mr. Evans
3	was at your house too. So we are very
4	willing to come talk, be good neighbors,
5	and that is what we want to do.
6	So we are going to be good partners
7	and good business for the area.
8	Thank you.
9	HEARING OFFICER FRANK: Are
10	there questions for this witness?
11	MR. MARKEY: Did you come into
12	our house before the fact or after the
13	fact?
14	MR. GROTH: I came in response
15	to understanding that you are concerned
16	about the facility being proposed at the
17	Junction Acres location.
18	MR. MARKEY: Before the fact or
19	after the fact?
20	MR. GROTH: What fact?
21	MR. MARKEY: You know what
22	fact. The proposed site. After we
23	received the letter. Before or after?
24	Just answer the question, please.

1	MR. GROTH: I visited you after
2	you were notified of the intent to build
3	and I understood that you were concerned.
4	That's what I responded to.
5	HEARING OFFICER FRANK: Other
6	questions?
7	MR. EVANS: Steve Evans.
8	Dr. Groth, while I don't agree with your
9	projects, I want to publicly thank you.
10	I want to thank Dr. Hollis for at least
11	talking to us and answering questions. I
12	appreciate it. Wish it could have been
13	done earlier. I wish we could find a
14	resolution, but I appreciate it.
15	Thank you.
16	MR. GROTH: Thank you.
17	HEARING OFFICER FRANK: Any
18	other questions?
19	I see none.
20	Thank you very much.
21	Next we have Julie Hutten.
22	MS. HUTTEN: Julie Hutten,
23	H-U-T-T-E-N.
24	(Witness sworn.)

1	HEARING OFFICER FRANK: Okay.
2	MS. HUTTEN: I have a statement
3	from Matt Star who couldn't be here
4	tonight that I wanted to read, and I have
5	two other statements to add to the
6	written record.
7	My name is Matt Star and I would like
8	to tell you how pork production can
9	positively affect a young person in
10	Hancock County.
11	After spending several years in other
12	areas of the state I moved home with my
13	wife to farm full time at the age of 27.
14	I currently farm with my dad and own a
15	grain and pig farm.
16	From a group of farmers that created
17	the first sow farm in corporation with the
18	Carthage group in '96 through the last 15
19	years our business has sometimes thrived,
20	sometimes struggled if always persevered
21	due in part to the business model used to
22	raise our pigs. Notice I said our pigs.
23	This group of families that started the
24	farm in 196 are the owners of the sows

1	the farms and the pigs that we receive
2	from it. The pooling of resources by
3	several farmers allows us greater, skilled
4	employees, and most importantly for my
5	situation, a way to keep my family
6	involved in animal agriculture and
7	ultimately provide resources for me to
8	return to the family farm full time.
9	Three years ago I was chosen as the
10	President of the Western Illinois Pork
11	Producers. Resources of the county groups
12	from Hancock County, Adams and Pike
13	County our goal with this move was to
14	continue promoting our farms and products
15	as a safe and reliable source of
16	produce (inaudible) criteria as to
17	why family farmers are combining resources
18	in order to keep their farms diversified
19	and continuing to the next generation.
20	Some people seem to think that pig farms
21	are not farms anymore. At least cannot be
22	family farms. My family who strives to
23	grow our business and integrate the fifth
24	generation on the farm would respectfully

1	disagree.
2	HEARING OFFICER FRANK: Thank
3	you.
4	Questions for this witness?
5	I see none. Thank you.
6	Next we have Charlie Bair.
7	MR. BAIR: Charlie Bair,
8	B-A-I-R.
9	(Witness sworn.)
10	HEARING OFFICER FRANK: Okay.
11	MR. BAIR: I am here tonight to
12	represent economic development. I
13	retired at the end of the year so you can
14	legitimize or illegitimize my testimony
15	as you see fit.
16	As I listen to the arguments on
17	either side this evening I address this
18	to the County Board I am persuaded that
19	there are two possibilities here, and it
20	frightens me a bit. On one side we have
21	the demands of economic development, of
22	which I have actively worked in the county
23	for about seven years now, which says we
24	have a sinking population. We have 1,000

1	jobs that have been lost in the last ten
2	years. And we essentially are facing
3	issues with our infrastructure, schools
4	and taxation which are serious. And we
5	could allow that to drive us to accept
6	perhaps anything. We have gone through
7	wind farms, we have gone through barge
8	building, we have gone through
9	hydroelectric power, we have gone through
10	the extraction of soybean oil with not
11	much success. And there are some of us
12	that believe that we need to remedy this
13	problem.
14	But in saying that, that should not
15	be a mandate to remedy it at any cost
16	either.
17	As I hear the testimony against the
18	hog confinement unit I am persuaded there
19	are two arguments at play. Some are
20	technical, things that have not been
21	explored and could be explored and could
22	be explained or fixed. And to that degree
23	I believe the County Board has a right to
24	ask those questions and to have those

1	things fixed that could be fixed.				
2	The balance of the issue, such as				
3	quality of life, housing location and				
4	others perhaps are subjective and they are				
5	very personal. And for anybody to say				
6	that they are not important in the field				
7	of economic development would be crazy.				
8	They are, because the future of how we				
9	develop this county, how we bring commerce				
10	and other economic energy here does depend				
11	on a decision like this.				
12	So my request would be to the County				
13	Board that they very carefully consider				
14	the objections that have been raised, sort				
15	from those objections those that can be				
16	remedied, look at the pile that are				
17	subjectively left and see if there are				
18	answers. And if there are no answers, if				
19	it is a tradeoff as it was when we put in				
20	the super highway and we cut people's				
21	farms in half and some people's				
22	livelihoods were enhanced, some people's				
23	pocketbooks were enhanced, others not				
24	always a tradeoff with economic				

1	development then that question be		
2	balanced against the economic benefits of		
3	an \$11 million investment, a \$700,000		
4	payroll and 18 to 20 new jobs. If in		
5	their wisdom that balance is affirmative,		
6	fine. If not, then the project should be		
7	put down.		
8	Thank you.		
9	HEARING OFFICER FRANK: Thank		
10	you.		
11	Are there questions for this witness?		
12	I see none.		
13	Thank you.		
14	Next we have Dana Walker.		
15	MR. WALKER: Dana Walker,		
16	W-A-L-K-E-R.		
17	(Witness sworn.)		
18	HEARING OFFICER FRANK: Okay.		
19	MR. WALKER: It's been over 40		
20	years since I attend 4H meetings in this		
21	building.		
22	I have a two page statement.		
23	I am President of Environmental		
24	Concerned Citizens. I will be submitting		

Ţ	that statement on their behalf.				
2	Some brief oral comments. Our group				
3	is concerned about the protection of our				
4	air, water and land. That's our major				
5	objective as environmentally concerned				
6	people.				
7	I was a soil conservationist with				
8	the USDA in the 1980s, and during that				
9	time I wrote waste management plans. We				
10	did the ones we did for swine manure we				
11	figured 2 acres per animal unit. Now, we				
12	had a small safety factor built in there.				
13	Maybe 10 percent. I know that 2 acres is				
14	not needed anymore because the diet, the				
15	phosphorous production is lower and crop				
16	yields have gone up. The number of acres				
17	needed can vary on the crop yields. I am				
18	going to say though that you still need				
19	one to one and a half acres per animal				
20	unit to avoid overloading the land with				
21	manure both phosphorous and nitrogen.				
22	I have been told there are almost				
23	five large facilities within 4 miles of				
24	this site. If they average 3,500 animal				

1	units like this one is, that means a
2	minimum of 17,500 cropland acres needed.
3	So I am going to say virtually all of
4	the available cropland is almost loaded up
5	with manure.
6	A lot of this cropland is highly
7	eroded. The Lamoine River is seriously
8	threatened by too much nitrogen and
9	phosphorous. This proposed site is way
10	too close to the Lamoine and way short of
11	the acres needed for manure application.
12	
13	HEARING OFFICER FRANK: Are
14	there questions for this witness?
15	I see none. Thank you.
16	Well, that concludes the oral
17	testimony phase.
18	Is there anyone else who would like
19	to provide any oral testimony? Okay.
20	Now, is there any written testimony
21	that anyone would like to present?
22	Entered into the record as Exhibit
23	Number 3 is statement from the
24	Environmentally Concerned Citizens.

1	Entered into the record as Exhibit
2	Number 4 is a statement from Laura
3	Greiner.
4	And entered into the record as
5	Exhibit Number 5 is the statement from
6	Ryan Barrett.
7	And entered into the record as
8	Exhibit Number 6 is a statement from
9	Stacie James.
10	Entered into the record as Exhibit
11	Number 7 is a statement from Joseph
12	Zumwalt.
13	Any other written testimony?
14	All right.
15	Entered into the record as Exhibit
16	Number 8 entered into the record as
17	Exhibit Number 8 is a folder of
18	information from Ken Hunerdosse.
19	Entered into the record as Exhibit
20	Number 9 is the oral testimony sign-in
21	sheet.
22	Entered into the record as Exhibit
23	Number 10 are the attendance sign-in
24	sheets

1	Any other written testimony to be
2	presented?
3	Are there any closing comments from
4	the facility? Dr. Hollis? Mr. West? No
5	comments?
6	Comments from the Department?
7	
8	MR. GOETSCH: I would just like
9	to thank everyone for coming this
10	evening. And for those of you that
11	aren't in a hurry to go home, once the
12	hearing officer closes the meeting we
13	have to pick up all of these chairs and
14	put them away, so any help would be
15	greatly appreciated.
16	Thank you again for coming and have a
17	safe trip home.
18	
19	HEARING OFFICER FRANK: As I
20	mentioned earlier, a copy of the
21	transcript will be provided to the County
22	Board. For others desiring a copy, a
23	transcript will be available by
24	contacting the court reporter.

1	Thank you for your attendance
2	tonight.
3	This public informational meeting is
4	hereby closed.
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20	
21	(Public Informational Meeting concluded
22	at 11:40 p.m.)
23	
24	

1	CERTIFICATE OF REPORTER
2	
3	I, LORRAINE McCREIGHT, an Illinois
4	Certified Shorthand Reporter, do hereby certify
5	that the testimony in the foregoing transcript
6	was duly reported by me; that the testimony of
7	said witnesses was taken by me to the best of
8	my ability, and thereafter reduced to
9	typewriting under my direction; that I am
10	neither counsel for, nor related to, nor
11	employed by any of the parties to the action in
12	which this hearing was taken; and further, that
13	I am not a relative or employee of any attorney
14	or counsel employed by the parties hereto; nor
15	financially or otherwise interested in the
16	outcome of this action.
17	
18	
19	
20	C.S.R.
21	LORRAINE K. McCREIGHT
22	C.S.R. License Number 084-003070
23	