1	U.S. FISH AND WILDLIFE SERVICE
2	PUBLIC HEARINGS TO DISCUSS EIS ON RESIDENT CANADA GOOSE MANAGEMENT
3	May 7, 2002
4	Franklin Cool Springs Marriott
5	Conference Center
6	700 Cool Springs Blvd. Franklin, Tennessee 37076
7	
8	APPEARANCES:
9	Mr. David J. Case
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12	<pre>Mr. Ron Kokel U.S. Fish and Wildlife Service</pre>
13	Arlington, Virginia
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23	VOWELL & JENNINGS, INC. Court Reporting Services
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- 1 MR. CASE: We'll go ahead and get
- 2 started. Although there's not a normal
- 3 sequence, we'll go through the motions to make
- 4 sure everything is on the up and up.
- 5 My name is Dave Case. I'm the
- 6 consultant here for tonight's meeting. As you
- 7 know, the purpose is to take comments on the
- 8 Draft Environmental Impact Statement that the
- 9 U.S. Fish and Wildlife Service has prepared in
- 10 relation to resident Canada geese.
- 11 Ron Kokel is going to do a presentation on the
- 12 Environmental Impact Statement and on some of
- 13 the background on it. Then you got cards
- 14 when you came in. We'll just have you come up
- 15 to the microphone, and you can make comments.
- Vicki is our court reporter.
- 17 She'll be capturing everything, so there will be
- 18 a formal record. And if you could, when you
- 19 come up, spell your last name. Give us your
- 20 name and spell your last name so we get it
- 21 correct; and if you represent an organization
- 22 officially, then let us know that as well.
- On the Environmental Impact
- 24 Statement, if you want a copy of the final
- 25 Environmental Impact Statement, go ahead and

- 1 sign up on that. If you do not want to be a
- 2 recipient, check that off there so we don't
- 3 duplicate your name. If you haven't received a
- 4 copy before, just check the other one.
- 5 So with that done, I think we'll
- 6 go ahead and get started. I'd like to introduce
- 7 Ron Kokel of the U.S. Fish and Wildlife. Ron?
- 8 MR. KOKEL:
- 9 Thank you, Dave, and good evening,
- 10 everybody. Again, I'm Ron Kokel. I'm with the
- 11 U.S. Fish and Wildlife Service, the Division of
- 12 Migratory Bird Management; and I'm stationed in
- 13 Arlington, Virginia. And on behalf of our
- 14 esteemed director, Steve Williams, I'd like to
- 15 welcome everybody here.
- This is the fourth of eleven
- 17 public meetings being held across the country
- 18 for the purpose of inviting public participation
- 19 into our process of developing an Environmental
- 20 Impact Statement for resident Canada geese
- 21 management. The DEIS was developed in full
- 22 cooperation with the U.S. Department of
- 23 Agriculture's Wildlife Services.
- 24 Why are we here? Well, we're here
- 25 to explain the DEIS's proposed action and to

- 1 listen to your comments. This draft EIS
- 2 considered a range of management alternatives
- 3 for addressing expanding populations of locally
- 4 breeding Canada geese. And as such, we're here
- 5 to listen to you and invite your comments on
- 6 recommended actions.
- 7 First, a brief explanation of the
- 8 National Environmental Policy Act, which governs
- 9 the whole process. The National Environmental
- 10 Policy Act or NEPA requires the completion of an
- 11 EIS to analyze environmental and socioeconomic
- 12 impacts that are associated with federal
- 13 significant actions.
- 14 NEPA also requires public
- 15 involvement, which includes a scoping period
- 16 before the draft can be completed, and a comment
- 17 period after the draft.
- 18 We began this process in August of
- 19 1999 when we published a Federal Registry notice
- 20 and announced our intent to prepare this draft.
- 21 Then in February of 2000, we held nine public
- 22 scoping meetings, one of which was held in
- 23 Nashville. It was designed to seek public input
- 24 into this process. Scoping ended in March of
- 25 2000. In response to scoping, we received over

- 1 3000 comments, and we had about 1250 people
- 2 attend the nine pubic scoping meetings.
- 3 While in scoping, we found that
- 4 the top issues of concern were the property
- 5 damage and conflicts caused by resident Canada
- 6 geese; methods of conflict abatement; sport
- 7 hunting opportunities on resident Canada Geese;
- 8 economic impacts; human health and safety
- 9 concerns associated with geese; and the impact
- 10 to the geese themselves.
- 11 NEPA also outlines the specific
- 12 format of an EIS. There's a purpose and need
- 13 section, an alternative section, a safe
- 14 environment section, and environmental
- 15 consequences section.
- In the EIS, we define resident
- 17 Canada geese as those geese which nest within
- 18 the lower 48 states in the months of March,
- 19 April, May, or June, or reside within the lower
- 20 48 states in the months of April, May, June,
- 21 July, or August.
- The purpose of the EIS was, one,
- 23 to evaluate alternative strategies to reduce,
- 24 manage, and control resident Canada goose
- 25 populations in the U.S; two, to provide a

- 1 regulatory mechanism that would allow state and
- 2 local agencies or other federal agencies and
- 3 groups of individuals to respond to Canada geese
- 4 damage complaints; and third, to guide and direct
- 5 resident Canada goose population management
- 6 activities in the U.S.
- 7 The need for the EIS was twofold:
- 8 One, increasing resident goose populations
- 9 coupled with growing conflicts, damages, and the
- 10 socioeconomic impacts; and for a re-examination
- of the Service's resident goose management.
- 12 We looked at seven management
- 13 alternatives. Alternative A, no action, which
- 14 is the baseline; Alternative B, nonlethal
- 15 control or management, which would only be those
- 16 federally nonpermitted activities; Alternative
- 17 C, a nonlethal control and management, which
- 18 would include federally permitted activities;
- 19 Alternative D, expanded hunting methods and
- 20 opportunities; Alternative E, integrative
- 21 depredation order management; Alternative F,
- 22 state empowerment, which is the proposed
- 23 action; and Alternative G, which is the general
- 24 depredation order.
- 25 Under the no action alternative,

- 1 there would be no additional regulatory methods
- 2 or strategies authorized. We would continue to
- 3 use the special hunting season, the issuance of
- 4 depredation permits, and the issuance of special
- 5 resident Canada geese permits.
- 6 Under the second alternative, the
- 7 nonlethal management, which would include
- 8 nonfederally permitted activity, we would seek
- 9 all legal control of resident Canada geese and
- 10 their eggs. Only nonlethal harassment
- 11 techniques would be allowed; no permits would be
- 12 issued; and all special hunting seasons would be
- 13 discontinued.
- 14 Under the third alternative,
- 15 nonlethal control or management, which would
- 16 include federally permitted activities, we would
- 17 cease all permitted lethal control of adult
- 18 resident Canada geese. We would promote
- 19 nonlethal harassment techniques. No depredation
- 20 of special Canada goose permits would be issued;
- 21 and
- 22 special hunting seasons would be discontinued.
- 23 The fourth alternative is
- 24 expanded hunting methods and opportunities.
- 25 Under this alternative, we would authorize

- 1 additional hunting methods to increase the
- 2 harvest of resident Canada geese. Such method
- 3 could include electronic calls, unplugged guns, and
- 4 expanded shooting hours. These seasons could be
- 5 operational during September 1 and 15 seasons.
- 6 They could be experimental during September 16
- 7 to 30 seasons; and they can't be conducted
- 8 outside of any other open seasons.
- 9 The fifth alternative, we termed
- 10 integrative depredation order management. This
- 11 alternative consists of an airport depredation
- 12 order, a egg and nest depredation order, an
- 13 agricultural depredation order, and a public
- 14 health depredation order. Implemention would be
- 15 up to the individual state's wildlife agencies.
- 16 Special hunting seasons would be continued; and
- 17 the issuance of depredation permitting for
- 18 special Canada goose permits would also be
- 19 continued.
- 20 The airport depredation order
- 21 would authorize airports to establish and
- 22 implement a program which could include indirect
- 23 or direct population control activities. The
- 24 intent of this program would be to significantly
- 25 reduce goose populations at airports.

- 1 Management actions would have to occur on the
- 2 premises.
- 3 The nest and egg depredation order
- 4 would allow the destruction of resident Canada
- 5 goose nest and eggs without a federal permit.
- 6 The intent of the program would be to stabilize
- 7 the breeding populations.
- 8 The agricultural depredation order
- 9 would authorize landowners, operators, or
- 10 tenants to actively engage in commercial
- 11 agriculture to conduct direct or indirect
- 12 control activities on the geese depredation on
- 13 agriculture crops. Management actions would
- 14 also have to occur on the premises.
- 15 And lastly, the public health
- 16 depredation order would authorize states,
- 17 counties, and municipal or local public health
- 18 officials to conduct direct or indirect control
- 19 strategies on geese when recommended by health
- 20 officials, if there was a public health threat.
- 21 Management actions would also have to occur on
- 22 the premises.
- Our proposed action was the sixth
- 24 alternative, which we term "state empowerment."
- 25 Under this alternative, we would establish the

- 1 new regulations, which would authorize the
- 2 states' wildlife agencies or their authorized
- 3 agents to conduct or allow management activities
- 4 on resident goose populations. The intent of
- 5 this alternative would be to allow state
- 6 wildlife management agencies sufficient
- 7 flexibility to deal with the problems caused by
- 8 resident geese within their state. It would
- 9 authorize indirect or direct population control
- 10 strategies such as aggressive harassment, nest
- 11 and egg destruction, gosling and adult trapping
- 12 programs; and would allow
- 13 implementation of any of the specific
- 14 depredation orders that were identified in
- 15 Alternative E.
- 16 During existing special hunting
- 17 seasons, we would expand methods of taking to
- 18 include hunter harvests like I talked about
- 19 under Alternative D. Such additional hunting
- 20 methods could include electronic calls,
- 21 unplugged guns, and expanded shooting hours. Again,
- 22 these seasons would be operational during
- 23 September 1 to 15. They could be experimental
- 24 from September 16 to 30; and they would have to
- 25 be conducted outside of any other open seasons.

- 1 In addition, we would establish a
- 2 conservation order, which would provide special
- 3 expanded hunting opportunities during a portion
- 4 of the treated closed period, August 1 to 31;
- 5 and the open period, September 1 to 15.
- 6 Additional hunting methods could be used such as
- 7 electronic calls, unplugged guns, expanded
- 8 shooting hours, and liberalized bag limits.
- 9 Again, these would have to be conducted outside of
- 10 other open seasons.
- 11 The U.S. Fish and Wildlife Service
- 12 would annually inspect the impact and
- 13 effectiveness of the overall program; and there
- 14 would be a provision for possible suspension of
- 15 the hunting regulations under the conservation
- order for the regular season changes as far as
- 17 methods when the need was no longer present.
- 18 We would also continue all special
- 19 and regular hunting seasons. We would continue
- 20 the issuance of depredation of special Canada
- 21 goose permits. The only state requirement would
- 22 be to annually monitor the spring breeding
- 23 population, and to annually report takes under
- 24 authorized activities.
- 25 The last alternative is the

- 1 general depredation order. This alternative
- 2 would allow any authorized person to conduct
- 3 management activities on resident geese, which
- 4 were posing a threat to health and human safety
- 5 or causing property damage. It would be
- 6 available between April 1 and August 31. It
- 7 would also provide expanded hunting
- 8 opportunities such as that under Alternative D.
- 9 We would continue to use the special and regular
- 10 hunting seasons, and the issuance of depredation
- 11 of special Canada goose permits. And the
- 12 authorization for all management activities
- 13 would come directly from the Service.
- 14 Under the impacts to the
- 15 environment, we looked at two subparts. One is
- 16 the biological environment. Under the
- 17 biological environment, we looked at the
- 18 resident Canada goose populations, water quality
- 19 in wetlands, vegetation and soils, wildlife
- 20 habitat, and federally listed threatened and
- 21 endangered species.
- 22 Under the socioeconomic
- 23 environment, we looked at the Migratory Bird
- 24 Program, which would include the sport hunting
- 25 program, and the permit program; social values

- 1 and considerations; economic considerations such
- 2 as property damage and agricultural crop damage
- 3 caused by resident geese; human health and
- 4 safety issues; and the program costs.
- 5 The environmental consequences
- 6 section forms the scientific and analytic basis
- 7 for a comparison of the different alternatives.
- 8 It analyzes the environmental impacts of each
- 9 alternative in relation to the resource
- 10 categories. And as I said earlier, the no
- 11 action alternative provides the baseline for
- 12 this analysis.
- 13 Under the no action alternative,
- 14 we expect several things: One, populations for
- 15 resident Canada geese would continue to grow.
- 16 In the Atlantic Flyway, we estimate there'd be
- 17 about 1.6 million in ten years; in the
- 18 Mississippi Flyway, two million in ten years;
- 19 the Central Flyway, 1.3 million in ten years;
- 20 and the Pacific Flyway, about 450,000 in ten
- 21 years. We also would expect continued and
- 22 expanded goose distribution problems and
- 23 conflicts; increased workload both on state,
- 24 federal, and local levels; and continued impacts
- 25 of the resident Canada geese to property,

- 1 safety, and health.
- 2 Under our proposed action, we
- 3 would expect a reduction in goose populations,
- 4 especially in specific problem areas. There
- 5 would be increased hunting opportunities. There
- 6 would be a significant reduction in conflict;
- 7 decreased impacts to property, safety, and
- 8 health. While there would be an initial
- 9 workload increase, we believe that long term,
- 10 there would be a workload decrease.
- 11 And above all, it would maintain viable resident
- 12 Canada goose populations.
- Some of the recent modeling that's
- 14 been done suggests that to reduce four flyway
- 15 populations from the current level from about
- 16 three and a half million down to the flyway
- 17 established goal of 2.1 million would require
- 18 annually for ten years, the harvest of an
- 19 additional 480,000 geese; or take an additional
- 20 852,000 goslings annually, or the nest removal
- of 528,000 nests annually, or the combination of
- 22 an additional harvest of 240,000 geese, and the
- 23 take of 320,000 goslings annually. All these
- 24 would have to be on top of what is already
- 25 occurring.

- 1 Thus we believe this is the only
- 2 way to possibly attain these kind of numbers,
- 3 and to give states the flexibility to address
- 4 the problems within their respective state. We
- 5 also believe that the population reduction
- 6 should be addressed on a wide number of
- 7 available fronts. And since states are the most
- 8 informed and knowledgeable local authorities on
- 9 wildlife conflicts, the primary responsibilities
- 10 and decisions of the program should be placed
- 11 with them.
- 12 Well, what comes next? First is
- 13 the development of a new regulation to carry out
- 14 this proposed action. This should be
- 15 forthcoming this month. Second, the public
- 16 comment period on the draft ends May the
- 17 30th. And third, the publication of a final
- 18 EIS, a record of decision, and a final rule
- 19 which we anticipate for this fall.
- 20 As I just stated, the public
- 21 comment period is open until May the 30th; and
- 22 Dave has outlined the various methods that you
- 23 can use to submit your comments. These include
- 24 any oral or written comments that you submit
- 25 tonight, and any that you may subsequently send

- 1 in to us. The address is printed on the back of
- 2 the card that you received when you came in.
- 3 Also we've set up an electronic site where you
- 4 can e-mail comments, and all the other
- 5 information that's pertinent to the EIS process
- 6 is there including the EIS. And on behalf of
- 7 the Service, I'd like to everybody here for
- 8 attending.
- 9 MR. CASE: Thanks, Ron. As I
- 10 mentioned, we're going to take
- 11 comments from people in the order that you came
- 12 in. Again, if you could give us your name.
- 13 Spell your last name for us, and if you could,
- 14 speak into the microphone so everybody in the
- 15 back can hear you and so Martha can hear you. So
- 16 No. 1.
- 17 MR. BANKSTON: My name is Ray
- 18 Bankston, B-a-n-k-s-t-o-n, and I'm a goose
- 19 hunter. I have been for about 60 years.
- 20 My one comment is that I believe
- 21 the state empowerment part of this is the way to
- 22 go. There's no doubt about that. But the one
- 23 word that's missing in there, I think you're
- 24 going to have to address. To get geese out of
- 25 protected areas to where the hunters can shoot

- 1 them is to bait them. We've got -- I'm speaking
- 2 of the local areas -- we've got many, many, many
- 3 areas that we can identify that geese are on and
- 4 are never shot. They never leave these
- 5 residential areas, the park areas, or whatever.
- 6 And to get them to leave, you're going to have
- 7 to bait them. How this could be done, I don't
- 8 know. I would say it would have to be site
- 9 specific and person specific, a permit for a
- 10 person at a site during a time frame. Other
- 11 than that, I think the other part of it will
- 12 work. But the unplugged gun and the calls
- 13 aren't going to help you if the geese -- they're
- 14 just not going to come to that general area at
- 15 all. That's my only comment I'll make.
- MR. CASE: Thank you. Number 2?
- NUMBER 2: I pass.
- 18 MR. CASE: Number 3?
- NUMBER 3: I pass.
- MR. CASE: Number 4?
- NUMBER 4: I pass.
- MR. CASE: Number 5?
- NUMBER 5: I pass.
- 24 MR. CASE: I'd like to
- 25 congratulate you on the shortest resident Canada

1	goose meeting, and the most pleasant Canada
2	goose meeting that we've had in the past two
3	years. If there are no other comments, then
4	we'll adjourn the meeting. Thank you.
5	* * * * * * *
6	I hereby certify the aforegoing to be a true and accurate transcript of the proceedings.
7	tide and accurate transcript of the proceedings.
8	VICKI S. GANNO, RPR Court Reporter
9	court Reporter
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