1	UNITED STATES
2	NATIONAL TRANSPORTATION SAFETY BOARD
3	X
4	In the matter of: :
5	FINE AIRLINES FLIGHT 101 :
6	MIAMI, FLORIDA :
7	x
8	
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11	Deposition of WILLIAM MICHAEL SACREY, taken
12	pursuant to Notice at The Miami Hilton Airport & Towers,
13	5600 Blue Lagoon Drive, Miami, Florida in the Conch Key and
14	Summerland Key Rooms, on Thursday, November 20, 1997 at 9:05
15	a.m.
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3	APPEARANCES:
4	Appearing on behalf of the National Transportation
5	Safety Board:
6	ROBERT BENZON, Investigator-in-Charge
7	RON SCHLEEDE, Deputy Director
8	FRANK McGILL, Maintenance Air Safety Investigator
9	DAVID J. IVEY, Air Safety Investigator
10	National Transportation Safety Board
11	490 L'Enfant Plaza S.W.
12	Washington, D.C. 20554-2000
13	Appearing on behalf of Fine Airlines:
14	JOHN ZAPPIA, Director of Operations
15	4600 N.W. 36th Street
16	Miami, Florida
17	Appearing on behalf of the Federal Aviation Administration
18	JOSEPH F. MANNO, Air Safety Investigator
19	FAA Headquarters
20	800 Independence Avenue, S.W.
21	Washington, D.C. 20591
22	Appearing on behalf of Aeromar, Inc.
23	MR. RAYMUNDO POLANCO, Vice President
24	2460 N.W. 66th Avenue

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2	Miami, F	lorida		
3				
4				
5		]	INDEX	
6				
7	WITNESS			PAGE
8				
9	WILLIAM MICHA	EL SACREY		
10		By Capt. I	vey	4
11		By Mr. McG	ill	36
12		By Mr. Benz	zon	38
13		By Mr. Sch	leede	40
14		By Mr. Zapp	pia	58
15				
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7	PROCEEDINGS
8	(Time Noted: 9:05 a.m.)
9	MR. BENZON: Sir, would you raise your right
10	hand?
11	Whereupon,
12	WILLIAM MICHAEL SACREY, III
13	was called as a witness and, having been first duly
14	sworn, was examined and testified on his oath, as
15	follows:
16	MR. BENZON: Please have a seat.
17	EXAMINATION
18	BY CAPTAIN IVEY:
19	Q. Good morning, Mr. Sacrey?
20	A. Good morning.
21	Q. If we could begin by giving us your full
22	name, your occupation and location
23	A. Okay.
24	Q responsibilities and who you work for?

- 1 A. Let's do them one at a time.
- Name is William Michael Sacrey, III.
- 3 Federal Aviation Administration where I'm the Division
- 4 Manager for ASO-200, which is Flight Standards based in
- 5 Atlanta, Georgia.
- 6 Q. And a little bit about your duties and
- 7 responsibilities in that position?
- 8 A. Okay. My job is to provide executive
- 9 direction for the implementation of all flight
- 10 standards FAA safety programs, both regulatory and non
- 11 regulatory, in the geographic area of responsibility.
- 12 This includes the eight southern States, the
- 13 Islands of Puerto Rico and the territories of the
- 14 Virgin Islands, and all of the continent of Central and
- 15 South America and the Caribbean.
- 16 Q. And a little bit about your background,
- 17 aviation ratings?
- 18 A. Okay. I started in theaviation business in
- 19 the Air Force. I was an air traffic controller. I
- 20 left the Service and went to college, ended up working
- 21 for Boeing Aircraft as an industrial engineer.
- Decided I wanted to fly and to fly in the
- 23 western States. Went to work for a company called
- 24 Aviation Services, Inc., which was a small commuter

- 1 based in Reno, Nevada.
- 2 Later flew for the University of North
- 3 Dakota, where I was the chief pilot for some period of
- 4 time. And came to work as an aviation safety inspector
- 5 in Oakland, California, in 1979.
- 6 Q. And you've held your present position as a
- 7 Division Manager for how long?
- 8 A. A little over five years here in Atlanta.
- 9 Q. And continuously been employed by the FAA
- 10 since 1971?
- 11 A. In various positions. I've worked in three
- 12 Regions and worked in Headquarters in three different
- 13 assignments.
- 14 Q. As far as your aviation ratings --
- 15 A. I hold an airline transport pilot's
- 16 certificate with a number of type ratings.
- 17 Q. Type ratings including large aircraft?
- 18 A. Type ratings including jet transport
- 19 airplanes of the executive variety, Citations, Leer.
- 20 Q. You mentioned the eight southern States.
- 21 How many FSDOs are located in that?
- 22 A. Sixteen.
- 23 Q. In the eight States?
- 24 A. Correct.

- 1 Q. And within Central America, South America,
- 2 the Caribbean, repair stations are also located
- 3 throughout that area that it's been responsible for?
- 4 A. Correct. That's correct.
- 5 Q. Just in terms of numbers of units within
- 6 your Region, how many different operations are there,
- 7 repair stations, FSDOs?
- 8 A. Thousands. If we're talking Part 121
- 9 operators whose certificates are held in this Region,
- 10 the number comes up to forty.
- If we're talking about numbers of repair
- 12 stations, let's talk Miami alone, there are 230.
- Somebody in the background was probably saying
- 14 235, or something like that, but since I don't normally
- 15 have the whole count, there are 120 airline operations
- 16 that come into Miami alone.
- 17 Q. Part 129?
- 18 A. 121, 129, 135.
- 19 Q. I see. And here at the Miami Airport, the
- 20 FAA, I presume, is all concentrated over there on 36th
- 21 Street, is that true?
- 22 A. The Miami office is on 36th Street and the
- 23 International office is in the same building and the
- 24 CASFO and some other FAA organizations.

- 1 Q. I guess those are the three major players
- 2 over there on 36th Street, is FSDO 19, FSDO 23, which
- 3 is the International Flight Office, and the CASFO.
- 4 A. Correct. And there's also an Internationa
- 5 office there that has a different level of
- 6 responsibility that's beyond Flight Standards.
- 7 Q. So I mentioned the eight States, but is
- 8 there a FSDO located in San Juan?
- 9 A. Yes, there is.
- 10 Q. So total FSDO numbers, how many are there?
- 11 A. Sixteen.
- 12 Q. Sixteen. I thought maybe that was just in
- 13 those eight States, but there's sixteen total?
- 14 A. Here in Florida, you have one in Tampa, one
- 15 in Orlando, one in Fort Lauderdale, and two offices
- 16 here, so most States there's only one office.
- 17 Q. Florida's go the bulk of the --
- 18 A. Lots of activity down here, as you know.
- 19 Q. Sure. You mentioned forty Part 121s are in
- 20 the Southern Region.
- How many of those 121s are supplemental?
- 22 A. I don't know. I would guess that about half
- 23 a dozen.
- Q. All right.

- 1 A. The others would have domestic and flag.
- 2 Q. Are most of the 121 supplementals located in
- 3 the Miami area or in the Florida area?
- 4 A. That's true.
- 5 Q. In terms of oversight of your thousands of
- 6 units, if you will, many of which are outside the
- 7 country, do you rely on the FSDO 23 for that kind of
- 8 activity in conjunction with the Miami FSDO to travel,
- 9 as we've had testimony earlier yesterday, PMIs
- 10 traveling en routes to conduct the surveillance and
- 11 oversight outside the country?
- Does it primarily come out of the Miami
- 13 area, and also supplemented by FSDO 23?
- 14 A. Primarily for those operators that serve
- 15 Miami, yes, but Delta Airlines services destinations
- 16 all over the world and the primary surveillance for
- 17 Delta comes out of Atlanta, and FexEx out of Memphis.
- 18 Q. So generally, the principals involved in
- 19 those locations would also be traveling to overseas
- 20 destinations as part of their surveillance of their
- 21 carriers?
- 22 A. That's correct.
- 23 Q. Is part of your responsibility as Division
- 24 Manager to evaluate each of the FSDOs within your

- 1 Region from time to time?
- 2 A. That's correct.
- 3 Q. How are those evaluations accomplished?
- 4 A. A number of ways. We have an evaluation
- 5 team that runs, essentially, a check list.
- We monitor the performance of theistrict
- 7 office as far as their accomplishment of national
- 8 program guidelines, the inspections that are called for
- 9 in the national program guidelines.
- 10 And from time to time, our RASIP and NASIP
- 11 inspections and carriers in that office, and that is
- 12 also part of the evaluation of their effectiveness.
- 13 Q. When you mention the national program
- 14 quidelines as part of the overall fitness of a local
- 15 FSDO, those are criteria that you use to evaluate the
- 16 effectiveness of the FSDO NPG requirements?
- 17 A. If they're ompletion of those requirements,
- 18 yes.
- 19 Q. In my experience, I have yet to meet one
- 20 individual principal that has failed to meet one
- 21 hundred percent of the MPG requirements.
- In fact, every time I talk to someone,
- 23 that's their first order of priority, to ensure that
- 24 they get those completed one hundred percent of the

- 1 time, and then try to get the planned items.
- 2 So their initial target is to complete one
- 3 hundred percent MPG.
- 4 A. That's true.
- 5 Q. Have you had, in your experience, any FSDO
- 6 principal ever fail to complete one hundred percent of
- 7 the MPG requirements?
- 8 A. Yes.
- 9 Q. I'd sure like to meet one of those people,
- 10 not only because I've never met one.
- 11 A. It's usually been some kind of
- 12 administrative oversight, but some of the requirements
- 13 are, believe it or not, hard to get.
- 14 For instance, we spent a lot of money one
- 15 year making sure that we got two inspections done in
- 16 Barow, Alaska, because they were required inspections.
- 17 Q. I was going to say, we've had a rough year
- 18 in Barow. I believe we could have done a lot of work
- 19 for you up there this year, including up to last week.
- Well, when you use the MPG as a yardstick,
- 21 perhaps, give me an idea of the number of people that
- 22 failed to complete MPG requirements?
- They've got to be in a very small
- 24 percentage.

- 1 A. It's very small when you're talking about
- 2 the required inspections, but I consider the planned
- 3 inspections part of the overall program.
- 4 Q. So then I guess it's fair say that the
- 5 MPG requirements and the planned requirements are a
- 6 more --
- 7 A. Are the total program, correct.
- 8 Q. And does that indicate more the capability
- 9 of the individual principals or does that fall into the
- 10 big basket of the FSDO?
- In other words, if this one principal is not
- 12 accomplishing all his requirements, does this reflect
- 13 on the local FSDO in some form or fashion?
- 14 A. Yes, it does.
- 15 Q. Explain to me how that works?
- I just don't understand the tools by which
- 17 you can look at a FSDO to evaluate its successes or
- 18 failures.
- 19 A. That was a compound question.
- 20 Q. Well, I'm trying to understand how, if
- 21 you've got -- and let me start by asking, how many
- 22 principals are in your Region?
- 23 A. I don't know.
- O. Does this --

- 1 A. Well one for each airline and there's many
- 2 135 operations, and we have some 800 employees in
- 3 Flight Standards.
- About 680 of those are inspectors. Most of
- 5 them are principal inspectors. Some of them are
- 6 trainees and some of them are supervisors.
- 7 Q. So each of these principals are charged with
- 8 certain national program guidelines, the required
- 9 items, and then certain planned items for the year?
- 10 A. Correct.
- 11 Q. And each of these people, at the end of a
- 12 fiscal year, you're able to look to see the completion
- 13 rate of MPG requirements and planned requirements?
- 14 A. Yes. We monitor it monthly and quarterly,
- 15 and so we can see how those inspections are
- 16 progressing.
- 17 Q. And so, if in the case of the FSDO 19 you've
- 18 got thirty inspectors that you take the thirty, sixty,
- 19 ninety day look or the quarterly look or the end of the
- 20 year look, all that is lumped into the quality of
- 21 surveillance, as reflected by FSDO 19?
- 22 A. Correct. And it's approximately thirty-five
- 23 percent of their job.
- Q. From your viewpoint, I'm sure, as in all

- 1 cases, there are good, average and substandard FSDOs,
- 2 those that could improve, those that do a very good
- 3 job.
- 4 Could you characterize for me the quality of
- 5 the Miami FSDO in the past year, and in the past five
- 6 years that you've been in your position?
- 7 A. In terms of activity, that is completing the
- 8 assignments, they've been near a hundred percent.
- 9 Q. What is the lowest activity percentage that
- 10 you've had in any of your FSDOs in the last five years?
- 11 A. In the high eighties.
- 12 Q. Could you characterize for me the ranking of
- 13 the Miami FSDO as compared to the other FSDOs in your
- 14 area?
- 15 A. It comes out in the top half on various
- 16 measures, that is other measures besides the completion
- 17 of numbers of inspections.
- 18 We use the timeliness of acmplishment of
- 19 enforcement reports, for instance.
- 20 Q. You mentioned enforcement reports. Is the
- 21 amount of enforcement activity an indicator of the
- 22 quality of what the FSDO is doing in terms of
- 23 oversight?
- 24 A. It can be. It's a measure of how thorough

- 1 their inspections are, because we know there are acts
- 2 of non compliance, and we would expect that they would
- 3 identify some of them.
- 4 Whether they can inspect in quality to an
- 5 airline is another thing.
- 6 Q. As you say, Florida has a lot of FSDOs
- 7 because of a lot of aviation activity.
- 8 Is there any special emphasis that you give
- 9 the Florida -- correct the term District, if you will -
- 10 any other special emphasis or support that you give
- 11 them down here because of the peculiarities of the
- 12 Miami area, the density of the airport operators,
- 13 etcetera, etcetera?
- 14 A. Yes. They're supplied with more resources.
- 15 Q. In terms of people?
- 16 A. Yes.
- 17 Q. Is there any difference --
- 18 A. Computers, cars, travel money.
- 19 Q. Would you say that the bulk of your funding
- 20 is directed towards the Florida area, as opposed to
- 21 international or the other seven States?
- 22 A. Do you want me to get the politicians in the
- 23 other seven States angry with me?
- 24 (Laughter.)

- 1 BY CAPTAIN IVEY:
- 2 Q. That does bring up an interesting question.
- And that is, do you get involved in the
- 4 political arena with other States as part of your job?
- 5 A. We have to respond to our political masters
- 6 as a Government official, yes.
- 7 Q. Does the politics of your Region -- you take
- 8 your guidance, I presume, from Headquarters as opposed
- 9 to the individual politician in your respective --
- 10 A. Headquarters is the policy making
- 11 organization of the FAA, that's correct.
- 12 O. And ASO-200, you report to --
- 13 A. AFS-1.
- 14 O. -- AFS-1. Thank you.
- The last year and a half or so, I guess, for
- 16 this Southern Region's been a tough year.
- 17 A. It's a challenging and busy place, that's
- 18 correct.
- 19 Q. From your standpoint, from all the accidents
- 20 that have happened or departed from your Region, how
- 21 have you and your staff tried to address what has
- 22 happened, looking at the accidents, trying to see if
- 23 there was something in your Region that might have been
- 24 overlooked?

- 1 Have there been any changes in the way
- 2 you've done business, as a result of starting with
- 3 ValuJet up until this latest, Fine Air crash?
- 4 A. Yes, there has been. I think there's been a
- 5 change in emphasis. Senior management in FAA is of the
- 6 belief that you can't inspect in quality.
- 7 Therefore, you have to build in quality in
- 8 safety.
- 9 So there's much more emphasis on the
- 10 appropriate certification and much more emphasis on
- 11 looking beyond just the operator, where operators are
- 12 using third parties, for instance, to supply things.
- We add much more emphasis now on repair
- 14 station and contract training organizations, and the
- 15 operations specifications that are increasingly more
- 16 detailed.
- 17 This is kind of a long term approach. I've
- 18 been an inspector for twenty-five years. The original
- 19 guidelines used to be about -- I'm holding up my hands
- 20 -- about six inches wide.
- Now, the average inspector has pages and
- 22 pages of books of guidance that he uses in his daily
- 23 work, so it's much more detailed.
- 24 O. As you say, you can't inspect it in.

- 1 Has there been a change in emphasis in the
- 2 way inspections are conducted, RASIPs and NASIPs?
- 3 A. Yes, I believe there has. I think they're
- 4 more thorough and they tend to focus on a particular
- 5 area, and the sample sizes tend to be larger than they
- 6 used to be.
- 7 Q. When there's an inspection, how do you
- 8 evaluate carrier fitness, as it relates to an
- 9 inspection that's just been completed?
- 10 A. By carrier fitness, you mean compliance with
- 11 the regulations?
- 12 O. Yes.
- 13 A. That's exactly what we evaluate. The NASIP,
- 14 for instance, evaluates the carrier in thirty-one
- 15 distinct areas, and each one of those is reviewed and a
- 16 determination is made whether they're in compliance.
- Now, whether they are significantly above
- 18 the compliance level or not, we do see carriers that
- 19 are beyond what the regulation requires, and we
- 20 certainly encourage that. We don't have the ability to
- 21 demand it though.
- 22 Q. Yes. In the case of Valujet, in the case of
- 23 Millon Air, in the case of Fine Air, as Mr. McGill
- 24 stated yesterday, Rich Airlines, Arrow Airlines, you

- 1 were -- at least the first three I mentioned were
- 2 operating as a result of a crash.
- Then, suddenly, the airlines were closed
- 4 down for whatever reasons, and in two of the cases,
- 5 were permitted to start up operations again.
- 6 Has this been of concern to you and, if so,
- 7 why?
- 8 A. Well, it's of great concern.
- 9 Whenever a carrier is found not to be in
- 10 compliance of the rules, a determination has to be made
- 11 what the remedial or corrective action will be.
- Sometimes that is a civil penalty, sometimes
- 13 it's a suspension of some part of their authority, and
- 14 sometimes it's a suspension of all of their authority,
- 15 depending on the graveness and how defective their
- 16 compliance posture is.
- 17 Q. Isn't it a shame that we have to find this
- 18 out after accidents, as opposed to before accidents?
- 19 A. It certainly is.
- 20 Q. What has been discussed and changed in order
- 21 to try to have better indicators before these things
- 22 occur, rather than after?
- 23 A. Well, I think your organization and mine is
- 24 always looking for those indicators. Before the

- 1 Pittsburgh accident of the 737, I don't believe there
- 2 was any indicators.
- Nor do I believe a similar accident that
- 4 happened out in Colorado Springs were there any
- 5 indicators, other than the one accident maybe as an
- 6 indicator of the other.
- 7 Q. In that particular case, U.S. Air was not
- 8 shut down however.
- 9 A. That's true. However, their training and
- 10 maintenance of 737s was thoroughly looked at.
- 11 Q. You mentioned the eight States. Which
- 12 States are in the Southern Region?
- 13 A. North Carolina, South Carolina, Tennessee,
- 14 Kentucky, Georgia and Florida and Mississippi.
- 15 Q. I think it's common knowledge that there's
- 16 always been a term about the corner of the Miami
- 17 Airport boundary.
- 18 A. I'm familiar with that term.
- 19 Q. And even the accident crew, when they
- 20 requested taxi, used the term Jurasic Park, which is a
- 21 new term I had never heard.
- Because of this, and I think it's common
- 23 knowledge among anyone who operates in and out of here,
- 24 and other airlines and pilots in aviation, the parties

- 1 identify with the corner of the Miami Airport.
- Whether it's fair or not, the accusation,
- 3 has there ever been any discussions by you in Region
- 4 concerning this section of the airport?
- 5 A. Yes, there has. And for many years, ist'
- 6 -- there has been one special emphasis team after
- 7 another working there in Miami.
- 8 Q. And those special emphasis teams, what are
- 9 they looking for?
- 10 A. For compliance with the regulations.
- 11 Q. Is it your opinion that because of the
- 12 operators that are not the major carriers. that are
- 13 sitting over at the fancy terminals and all, have a
- 14 different way of doing business that you have
- 15 identified through other indicators that do need
- 16 special emphasis and inspection down here?
- 17 A. Yes.
- 18 Q. Why? Why is it different here?
- 19 A. I'm not sure why it is. The particular
- 20 market that these carriers are serving, they're
- 21 operating twenty-five and thirty year old airplanes
- 22 which require more maintenance attention and more --
- Those airplanes, much of their useful life has
- 24 already been used up, so they're using the last twenty

- 1 percent of it, rather than the first twenty percent,
- 2 all of which means that it requires more safety
- 3 inspection.
- 4 Q. Is it built into the inspection
- 5 requirements, perhaps MPG requirements or the planned
- 6 requirements?
- 7 These factors are taken into consideration
- 8 in that because it's airlines operating older equipment
- 9 that there's got to be a different way of surveilling
- 10 them, as opposed to someone who, like United, just
- 11 bought brand new triple 7's?
- 12 A. I'm not sure I would say different, but at
- 13 least more intensive.
- 14 Q. Could you characterize the Miami Airport
- 15 operations in terms of carrier non conformity?
- 16 Granted, you've got more of them in Florida,
- 17 but I want to isolate Miami for a moment. Do
- 18 you find that a great percentage of your problems
- 19 emanate from this airport, or are they pretty well
- 20 diverse and scattered throughout?
- 21 A. Well, many of them come from the South
- 22 Florida area. I mean many of the non compliance
- 23 problems we see, many of the worn out airplanes we see
- 24 here.

- 1 Q. Is there any particular recurring theme that
- 2 is big on your hit list, or that you have recognized as
- 3 a problem, that continually keeps coming from down
- 4 here?
- 5 A. Well, the combination of older aircraft,
- 6 younger less experienced crews, and management that is
- 7 operating on, let's say, a smaller margin than the
- 8 major carriers, all of those are a concern.
- 9 Q. Do you see any solutions?
- 10 A. More intensive inspections, building in
- 11 margins within their internal guidance, that is their
- 12 own manuals and systems, effective CASS systems, all of
- 13 which should be producing safety information.
- 14 Q. Do you or members of your staff participate
- 15 in the decision as to who makes or who gets a RASIP or
- 16 NASIP inspection?
- 17 A. Yes, my staff.
- 18 Q. Are you definitely involved in that?
- 19 A. I can be, and usually are.
- 20 Q. Are carriers that have particular
- 21 inspections on a frequent basis, brought to your
- 22 attention?
- 23 A. Yes.
- Q. Fine Air has one in '95, a RASIP. They have

- 1 a NASIP in '97 and, of course, since the accident, a
- 2 third RASIP -- a second RASIP, third inspection.
- And, as you may have heard yesterday in
- 4 testimony, there were two DOD inspections. They had an
- 5 OSIP also that may have been preparatory for the NASIP
- 6 inspection, as we heard in testimony.
- 7 Is two RASIPs and a NASIP between '95 and
- 8 '97 a typical number of inspections for a carrier?
- 9 A. No, it's not.
- 10 Q. Is that abnormal?
- 11 A. It's more intensive than normal.
- 12 Q. Are there any indicators to you, starting
- 13 back as far as 1995 before the RASIP, that may have
- 14 been indeed their first RASIP, but have there been any
- 15 indicators from your perspective that has determined
- 16 the necessity for having these inspections in such
- 17 close intervals?
- 18 A. No.
- 19 Q. Are there other carirers within the Region
- 20 that have had three inspections like that in about the
- 21 same timeframe?
- 22 A. Not that I'm aware of.
- 23 Q. Is there any trigger mechanism that you're
- 24 aware of that could cause them to be inspected as much

- 1 as they were?
- 2 A. Well, it starts with them being nominated by
- 3 their District office. So if they're continually
- 4 nominated, they've got a better chance of being chosen
- 5 than if they are not nominated.
- 6 Q. That's certainly one nomination that I'm
- 7 sure no one exactly wants to receive.
- 8 A. Well, no, on the contrary, I think the
- 9 office management here wanted more intensive inspection
- 10 of that particular carrier. That's why they nominated
- 11 them.
- 12 O. I see.
- Does many of the carriers that are in the
- 14 Miami -- you said there's a FSDO in Fort Lauderdale
- 15 though?
- 16 A. That's correct.
- 17 Q. So that would be a separate entity in and of
- 18 itself.
- 19 With the number of carriers here at the
- 20 Miami Airport under the FSDO 19 oversight, why would
- 21 Fine Air be nominated as many times as it has, as
- 22 opposed to spreading this out among the other carriers?
- Do you have a sense as to why they made the
- 24 nomination so frequently, got the nomination so

- 1 frequently?
- 2 A. Because the local management nominated them,
- 3 they must have wanted more intense inspection.
- 4 Q. Have there been any discussions between you
- 5 and Headquarters or between you and the FSDO, FSDOs,
- 6 relating specifically to freight operations?
- 7 A. Yes, there have.
- 8 Q. And what kind of discussions have you had
- 9 concerning freight operators?
- 10 A. That some freight operators are much more
- 11 sophisticated than others, and the less sophisticated
- 12 ones probably need more regulatory attention.
- 13 Q. Would it be fair to say that based on our
- 14 previous discussion on the nomination for inspections,
- 15 that Fine Air may not be as sophisticated as some of
- 16 the others and, therefore, perhaps needed more
- 17 inspection?
- 18 A. Yeah, I think that would be evident on the
- 19 face of it, to walk around Fine Air's airplanes and
- 20 then go up to Louisville and walk around UPS'
- 21 airplanes.
- 22 Q. Have there been any identified cargo
- 23 problems prior to the Flight Standards handbook
- 24 bulletin, the 97.12 and the 97.21?

- 1 Are you familiar with those?
- 2 A. I'm familiar with them, yes.
- 3 Q. Had there been any other identification or
- 4 areas identified that needed to be addressed, in terms
- 5 of cargo handling, prior to these coming out, any
- 6 changes in cargo?
- 7 A. Yeah, I can think of several over the years,
- 8 and I think the carriage of hazardous and dangerous
- 9 goods is one of the major ones.
- 10 And that came out of an accident and -- or
- 11 recommendations from the NTSB, which were incorporated
- 12 into the regulations.
- 13 Q. Has there been any emphasis to increase the
- 14 training of principals involved with the oversight of
- 15 cargo carriers?
- 16 A. I'm not aware of a specific move to train
- 17 principals on cargo carriers, other than those
- 18 bulletins that you're familiar with.
- 19 Q. Is there an effort to have principals and,
- 20 for example, the operations principal, to necessarily
- 21 be trained on the type aircraft in which he surveils?
- Is that a requirement?
- 23 A. It is not a requirement. Many times it's
- 24 desirable, but Delta Airlines operates ten major types

- 1 plus dash numbers.
- 2 It would be impossible for the principal to
- 3 be rated on all those aircraft. He's rated on one of
- 4 them.
- 5 O. In one of them?
- And there's a case where I think due to the
- 7 size of the airline, we then get into the program
- 8 manager aspect, where there are indeed trained people
- 9 though, isn't that correct?
- 10 A. That's correct. And that's how we handle
- 11 many of the smaller airlines as well.
- 12 In other words, if the principal is not
- 13 rated on that type aircraft, their major type or one of
- 14 their types, then he uses other assets, but it's
- 15 desirable to have principals rated on the kinds of
- 16 airplanes that the airline is using.
- 17 Q. Do you feel like that the POIs within the
- 18 Southern Region, as they have their positions in
- 19 oversight of their respective carriers, are adequately
- 20 trained?
- 21 Has there been a discussion from your
- 22 standpoint that the Region had to look at the
- 23 principals and say, gosh, we've got people out there
- 24 surveilling carriers that are not trained as they

- 1 should be?
- Is this a problem in your Region?
- 3 A. Well, I think our principals are adequately
- 4 trained, and I would say that they are reflective of
- 5 the principals all over the United States.
- Do they have the ideal training? That is
- 7 another thing, and we're talking about an allocation of
- 8 scarce resources here.
- 9 And while it's desirable to have a great
- 10 deal of training in the various subjects, adequacy is
- 11 another thing.
- 12 O. The POI tenure at a carrier, do you track
- 13 that?
- 14 A. Not as well as we should.
- 15 Q. Is it low, medium or high turnover?
- 16 A. There is a higher turnover in places like
- 17 Miami, where there is a turnover in the industry as
- 18 well.
- 19 And when carriers are growing or
- 20 diminishing, the size of the assignment changes, and as
- 21 a consequence, there are constant reassignments, it
- 22 seems, which is detrimental to continuity.
- 23 Q. In the freight forwarder aspect of cargo
- 24 operations, has there been anything in the Region that

- 1 has addressed freight forwarders?
- 2 A. I'm not aware of any specific directives
- 3 toward freight forwarders, regionally or nationally.
- 4 Q. That's not really been part of the
- 5 surveillance of FSDOs, is that true?
- 6 A. Surveilling freight forwarders themselves?
- 7 Q. Yes, sir.
- 8 A. I'm not aware of any.
- 9 Q. Nor has there been a requireme to do so.
- 10 A. Correct.
- 11 Q. In terms of wet lease agreements, are those
- 12 handled at your level or higher?
- 13 A. They are not normally handled at my level.
- 14 They are handled at the principal inspector level.
- 15 Q. And when a principal inspector receives a
- 16 wet lease agreement between the two parties, an airline
- 17 in this case, and I'll use Aeromar as the example, is
- 18 that brought up to Region for review?
- 19 A. It can be. That's normally a legal review.
- 20 Q. And that legal review, is at the Regional
- 21 level or --
- 22 A. Correct.
- 23 Q. -- at Headquarters? Regional?
- A. And that's because they aren't anywheres in

- 1 the District offices.
- 2 O. I see.
- 3 Had that been handled on a local level at
- 4 sometime earlier?
- 5 A. I'm not sure what you mean, local level.
- 6 Q. I was under the impression that at one point
- 7 in time, wet leases were, as you described, handled
- 8 pretty much between the principals and the operators,
- 9 and then with the oversight of the local FSDO
- 10 responsible to that principal.
- However, they have now been moved to the
- 12 Region for review and determination as to the quality
- 13 of the wet lease.
- 14 A. The help of the Regional Counsel has always
- 15 been available to the inspector, and I think there
- 16 probably is more review at the Regional level now than
- 17 there was, because there's some very complex
- 18 arrangements made, security arrangements on aircraft
- 19 leases.
- 20 Q. So is it the responsibility of the principal
- 21 to say this is more than I can fathom, Region, can you
- 22 help me out?
- Or is there a mechanism that says when you
- 24 get the wet lease, I want you to send it right on up to

- 1 us at your level for General Counsel review and Region
- 2 review before approval?
- 3 A. When the principal receives a lease
- 4 nowadays, most of the time it is forwarded for legal
- 5 review.
- 6 Q. Thank you.
- 7 Is the CASFO part of your responsibility as
- 8 the Division Manager?
- 9 A. It is not, but we're one FAA, so we
- 10 cooperate, but they do not report to me.
- 11 Q. To whom do they report, do you know?
- 12 A. Another Division Manager in charge of
- 13 security.
- 14 Q. And that's on a regional level or --
- 15 A. Yes. In our Region, the gentleman's name is
- 16 Jackson Smith, and he has I don't know how many
- 17 CASFO's, to be honest with you.
- 18 Q. So that's totally outside of your area?
- 19 A. Correct. Although we do have dealings with
- 20 him because of dangerous goods and hazardous material
- 21 and things like that. That is their program, but we're
- 22 in a position to spot it sometimes.
- 23 Q. So their entire operation is for security,
- 24 HAZMAT, dangerous goods, that would be it?

- 1 A. Internal, externalsecurity, those
- 2 magnetometers that you walk through when you come in
- 3 the airport.
- 4 O. In terms of the ValuJet shutdown, the Millon
- 5 Air shutdown, and the Fine Air shutdown, what prompted
- 6 an increase in surveillance right after these
- 7 accidents?
- 8 Is there an automatic mechanism that goes
- 9 into play after a major accident, or were these
- 10 decisions made at your level to increase surveillance
- 11 prior to the shutdown?
- 12 A. There is a near automatic reaction to review
- 13 a carrier's fitness, particularly as it relates,
- 14 perhaps, to that accident.
- 15 Earlier in my testimony, I mentioned the 737
- 16 program at U.S. Air.
- 17 Q. After the Fine Air shutdown, were you a
- 18 participant in the construction of the consent
- 19 agreement?
- 20 A. I was not.
- 21 Q. You were not part of that at all?
- 22 A. I would have been, except I was on a
- 23 temporary assignment in Washington, so my assistant was
- 24 acting in my behalf. He was the Acting Manager.

- 1 Q. Is the consent agreement basically
- 2 established at the Regional level or is --
- 3 A. It's established at the Regional level.
- 4 It's actually a negotiation between the FAA and the
- 5 operator, and certainly suggestions that come from the
- 6 District office are incorporated.
- 7 Q. Does Headquarters also participate in the
- 8 consent agreement?
- 9 A. Normally, on the legal side, yes.
- 10 Q. The fine that was levied against Fine Air
- 11 that's spelled out in the consent agreement, can you
- 12 give me your impression of why that was there and any
- 13 other particulars that relate to the coming back into
- 14 business of Fine Air?
- 15 But particularly, the fines that were
- 16 established, was that excessive or have you had
- 17 experience with these before, consent agreements?
- 18 A. I have had experience with consent
- 19 agreements before. Let me take one part of your
- 20 question at a time.
- 21 The theory behind civil penalties is -- has
- 22 several things behind it. One is the punitive nature
- 23 of it, like a parking ticket or speeding ticket.
- 24 The second is reimbursement to the

- 1 Government for expenses incurred because of non
- 2 compliance.
- 3 O. In terms of the dollar amounts that were
- 4 established in the consent agreement, how much of that
- 5 was punitive versus paying for the FAA oversight?
- 6 A. I don't know.
- 7 Q. You don't know. So my term of using fines
- 8 may have been an inappropriate word --
- 9 A. Yes.
- 10 Q. -- in that the numbers themselves are
- 11 accumulated for various and sundry reasons.
- 12 A. And very often, people call civil penalties
- 13 fines.
- 14 Q. Were there civil penalties involved in that
- 15 consent agreement, do you know?
- 16 A. For Fine Air?
- 17 Q. Yes, sir.
- 18 A. Yes, there were.
- MR. ZAPPIA: Here. Do you want to take a
- 20 look at this? Here's the statement. It's listed on
- 21 the consent agreement.
- THE WITNESS: It's probably in his record, I
- 23 would assume. Is it not?
- 24 CAPTAIN IVEY: I'm sorry?

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- 1 THE WITNESS: The consent order, is not part
- 2 of the record of this --
- 3 CAPTAIN IVEY: Yes, that's part of the
- 4 record.
- 5 BY CAPTAIN IVEY:
- 6 Q. In terms of the future beyond these two
- 7 bulletins that were produced on September the 5th, one
- 8 of which, of course, is the special emphasis
- 9 surveillance on 121 air carrier cargo loading
- 10 procedures.
- 11 And the other basically describing the
- 12 pallets and acceptable means of maintaining cargo
- 13 containers, pallets and netting installed in transport
- 14 category aircraft.
- 15 Is there anything else, to your knowledge,
- 16 that's forthcoming regarding cargo operators and the
- 17 criteria that will be published for the principals to
- 18 be able to inspect to see what's good, what's bad?
- 19 A. I'm not aware of any specific guidance being
- 20 developed, but we're in a constant state of refinement
- 21 of quidance.
- 22 Q. Characterize for me what has changed outside
- 23 of these two documents since the Fine Air cargo crash.
- 24 Have there been any other changes made?

- 1 A. I'm not aware of any.
- 2 O. Just the increased emphasis, as suggested,
- 3 by these two documents?
- 4 A. Yes.
- 5 Q. Did I ask you about the ranking -- I did ask
- 6 you the ranking of the Miami FSDO, I believe, compared
- 7 to your others?
- 8 A. You did and I said it was in the top half.
- 9 Q. Yes, you did. Thank you.
- 10 CAPTAIN IVEY: I have no further questions,
- 11 Mr. Sacrey.
- 12 Thank you very much.
- 13 THE WITNESS: Thank you.
- 14 EXAMINATION
- 15 BY MR. McGILL:
- 16 Q. Just a couple of questions, Mr. Sacrey.
- 17 You talked about building in quality instead
- 18 of inspected into the aircraft.
- 19 Could you just give a real short explanation
- 20 of how you, the FAA, is guiding the inspectors for
- 21 increasing this quality?
- 22 A. Yeah, I think I can.
- It starts with the systems that the airline
- 24 has, whether it's the system for training crew members

- 1 or the systems for maintaining aircraft.
- What we're asking for is greater detail in
- 3 those systems and more quality assurance of those
- 4 systems, so we can be sure that they function
- 5 correctly.
- Q. We have heard testimony from inspectors and
- 7 principals, in fact, saying that they felt that they
- 8 needed assistance in their surveillance.
- 9 Are there future plans to alleviate some of
- 10 these, perhaps, overload conditions in the Miami FSDO?
- 11 A. You characterize it as an overload. Dordt
- 12 know that I would agree with that. Certainly, every
- 13 principal can always use more help.
- 14 There's lots of work to do and dedicated
- 15 principals usually want to have more effective
- 16 surveillance, so -- but I repeat, I don't think you can
- 17 inspect in quality.
- 18 I think their time is better spent in
- 19 helping the carrier design effective systems and
- 20 policing it themselves.
- There are 36,000 departures every day in
- 22 this country. There's not an inspector there to
- 23 witness every one of them.
- 24 Q. We hit alittle bit on the training of the

- 1 principals.
- 2 Do you feel that your staff of unit managers
- 3 and managers have adequate expertise in areas of heavy
- 4 aircraft airframe engine operational backgrounds to
- 5 accommodate the principals themselves?
- 6 A. I think that you have adequate training and
- 7 qualifications, if that's what you're asking, yes.
- 8 Q. It seems like a principal nowadays needs a
- 9 great deal of experience to deal with the
- 10 sophistication of the airlines, and I don't know if the
- 11 same degree that goes up in management -- it seems like
- 12 perhaps some of the management may need also, some of
- 13 the same type of training to be able to help the
- 14 principals.
- 15 That was just what we've noted in our
- 16 observations.
- On the wet leased arrangements with Fine Air
- 18 and ABX Air, we had testimony that that arrangement was
- 19 made to allow Fine Air to fit the parameters of Part 91
- 20 requirements.
- Do we have other carriers using those
- 22 techniques that you're familiar with?
- 23 A. I don't know.
- O. Who does know this?

- 1 A. The principal of each carrier would know
- 2 what aircraft carrier can be utilized by that --
- 3 Q. Did I hear these wet leases are sent up to
- 4 be analyzed from out of the --
- 5 A. For legal sufficiency, yes.
- 6 MR. McGILL: I have no further questions.
- 7 EXAMINATION
- 8 BY MR. BENZON:
- 9 Q. Okay. I just have one, and it does concern
- 10 the bulletins that came out to give guidance to POIs
- 11 and PMIs.
- 12 I always worry about these a little bit
- 13 because of the limited shelf life, so to speak.
- 14 A. I feel the same.
- One of them, in fact, has already expired.
- Sir, is there any plans to codify this, to
- 17 make this a bit of a more permanent affair for the
- 18 inspectors?
- 19 A. I hope so.
- 20 Q. Okay, we --
- 21 A. The purpose of the bulletins normally is to
- 22 get information out right away --
- 23 Q. Right.
- 24 A. -- and then later, as the document that

- 1 they're part of is updated, it normally is
- 2 incorporated, so I would hope that that would be the
- 3 case here.
- 4 Q. And that decision to do that would be above
- 5 your level?
- A. I don't know if ti's above my level.
- 7 Q. Laterally?
- 8 A. It's done at Headquarters. I used to do
- 9 that work myself. It would be accomplished in AFS-200
- 10 and AFS-300.
- 11 That's where the bulletins came from, and
- 12 that's where the handbooks that they supplement come
- 13 from.
- 14 MR. BENZON: Okay, very good. That's all I
- 15 have.
- 16 EXAMINATION
- 17 BY MR. SCHLEEDE:
- 18 Q. Mr. Sacrey, I apologize if I'm redundant
- 19 here in a couple of areas, but I'm going to go over a
- 20 few areas that I want to clarify in my mind.
- 21 Starting with the Mlon Air situation, are
- 22 you familiar with the circumstances that led to the
- 23 shutdown of that carrier?
- 24 A. I'm familiar with the shutdown and why they

- 1 were shut down, yes.
- 2 Q. And could you characterize that real
- 3 quickly, what the reasons were?
- 4 A. Yes. Evidence of substantial non compliance
- 5 with the regulations was presented to me, and I made
- 6 the determination that the carrier was no longer
- 7 qualified to operate.
- 8 Q. How did that reflect, if at all, or do you
- 9 have an opinion how that might reflect on the
- 10 effectiveness of FSDO 19 to have been doing its job at
- 11 that time?
- 12 A. I think FSDO 19 was doing its job in that it
- 13 was accomplishing the assigned inspections. It's
- 14 disappointing that some of the kind of evidence that
- 15 was brought to me before the shutdown, wasn't found
- 16 earlier, but that very often is the case.
- 17 That's why we use the systems of NASIPs,
- 18 RASIPs, OSIPs and in focused inspections, because the
- 19 principals, as I've testified earlier, spend a lot of
- 20 their time reviewing systems and approving additional
- 21 aircraft to the certificate, approving changes in the
- 22 training program, in the maintenance program and things
- 23 like that.
- 24 So they don't have the time to do the kind

- 1 of focused inspections that need to be done, and so we
- 2 bring in other people with other eyes to do those
- 3 inspections.
- 4 Q. Had Millon Air had any focused inspections
- 5 in the year previous or --
- 6 A. I don't know.
- 7 O. You don't know.
- 8 Do you recall that they had had two
- 9 accidents in the year previous to the final accident
- 10 and shutdown?
- 11 A. I'm not sure I knew that either.
- 12 O. Well, they did and, in fact, they had two
- 13 accidents, one fatal accident in Central America, and
- 14 one non fatal accident here at Miami, the year
- 15 preceding the fatal accident that killed fifty some
- 16 people in South America.
- Would those be indicators that would prompt
- 18 a RASIP, or NASIP, or focus?
- 19 A. Yes.
- 20 Q. And you don't recall if any were done on
- 21 Millon Air then?
- 22 A. No, I don't.
- 23 Q. Okay. I know you've answered previous
- 24 questions about how you evaluate the effectiveness of

- 1 the FSDOs and inspectors by citing the PTRS and the
- 2 work programs compliance, and I think you meant -- or
- 3 completion of work programs and timeliness.
- Do you use or does the FAA use the results
- 5 of focused inspections as a criteria to evaluate the
- 6 effectiveness of the FSDO?
- 7 A. It contributes.
- 8 O. And how is that used?
- 9 A. There are quite a number of factors that are
- 10 considered, not just the results of those inspections,
- 11 but those inspections do tend to have an effect, at
- 12 least in my mind, of how effectively the office's
- 13 programs are.
- 14 Q. Is this an established directive, an FAA
- 15 order? Is there some kind of a --
- 16 A. There is no established directive or order
- 17 that I'm aware of. There's the evaluation program, of
- 18 which the Miami office has received a number of
- 19 evaluations.
- 20 Q. And those evaluations, I understood, were
- 21 more administrative in nature, and not really looking
- 22 at the effectiveness of the surveillance.
- 23 A. They're both. It's true they are
- 24 administrative in nature, but also they evaluate

- 1 whether the office is accomplishing the assigned work.
- 2 Q. Is that a bean counting thing?
- 3 You say they're accomplishing assigned work.
- 4 Is that just a number's game or is it really looking
- 5 at the quality of the surveillance?
- A. I think it's both, but it's hard to define
- 7 quality of surveillance.
- 8 O. Well, --
- 9 A. It's one of those things. I think you and I
- 10 know it when we see it.
- 11 Q. Well, if you had a NASIP or a RASIP that had
- 12 a significant number of, I think Category C or the most
- 13 egregious findings that are, I guess, safety of flight,
- 14 possibly safety of flight issues, is there a systematic
- 15 means by which the FAA evaluates whether or not these
- 16 were the type that would not be found or should have
- 17 been found through routine surveillance?
- 18 A. I think when you look at the individual
- 19 findings that you can tell which ones would be a
- 20 greater likeliness of finding on surveillance versus
- 21 ones that would not.
- 22 Q. I'm sorry, I didn't understand that. Could
- 23 you go over that again?
- 24 A. Give me your question again.

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- 1 Q. Okay. If you had a significant number of
- 2 safety Category C findings, does the FAA look at those
- 3 to evaluate whether or not they should have been found?
- 4 A. Yes.
- 5 Q. And how do you do that?
- 6 A. By reviewing the individual, Fine Air.
- 7 You're saying Category C.
- 8 Q. Well, maybe I got the wrong number then.
- 9 A. No, you're right, but I think you have to
- 10 look at the individual finding, what it is, and make an
- 11 educated guess whether that could have been discovered
- 12 by normal surveillance, or whether it's very unlikely
- 13 that it would be discovered by normal surveillance.
- 14 Q. Well, I recall during the Millon Air case
- 15 that the airplane had an accident. Part of the
- 16 accident involved an engine failure, and we had people
- 17 as well as the FAA into the carrier very quickly.
- 18 And within very short time identified that
- 19 numerous engine components had exceeded hard times.
- 20 This was not something that was hard to find. It was
- 21 right in the paperwork.
- 22 That's an example of -- I'm wondering, is
- 23 that an example of something you think that the PMI for
- 24 that particular carrier should have picked up at some

- 1 point?
- 2 A. Yes, it is.
- 3 Q. Do you know whether or not the PMI in that
- 4 kind of a case, does he receive some kind of a
- 5 performance adjustment?
- 6 A. Yes, at times. That PMI reports to a unit
- 7 supervisor. You had one of them here giving testimony.
- 8 That unit supervisor is responsible for the
- 9 performance of each of those people that work for him.
- 10 So I would presume, in the case like that,
- 11 that an appropriate evaluation was made and remedial
- 12 action would have been taken.
- 13 Q. And that type of program, is that FAA
- 14 directive or order, is that spelled out as --
- 15 A. There are orders regarding performance
- 16 management. I think that's what we're talking about
- 17 here. Yes.
- 18 Q. Okay. Captain Ivey's been over the various
- 19 inspections and the number of inspections that Fine Air
- 20 -- and we've also, during the testimony, discussed the
- 21 results of these different inspections and had the
- 22 leaders of two of the teams testify.
- But the latest one that happened right after
- 24 the accident has in the Executive Summary, the RASIP,

- 1 and I quote.
- 2 "The findings of the team are an indication
- 3 of a systemic problem at Fine Airlines."
- Now, this is late August of '97.
- 5 A. Yes.
- 6 Q. Do you think that was an accurate statement
- 7 in that report?
- 8 A. Yes, I do.
- 9 Q. And how do you explain that there was
- 10 determined to be a systemic problem, as cited by this
- 11 team, when the previous inspections, NASIP, OSIP, DOT,
- 12 did not identify systemic problems?
- 13 A. I think the focus of the earlier inspections
- 14 were different and perhaps not as adequate as the
- 15 focused inspection.
- 16 O. Along the same lines as our earlier
- 17 discussion with Millon Air, do you believe that these
- 18 findings were something that should have been uncovered
- 19 during routine surveillance by the FSDO?
- 20 A. They should have been uncovered by the
- 21 airline themselves.
- 22 Q. And in this case, apparently -- well, they
- 23 weren't.
- 24 Do you believe that the FSDO should have

- 1 found them?
- 2 A. Yes, I do.
- 3 Q. Has there been any remedial actions taken in
- 4 this particular case to perhaps adjust the program,
- 5 adjust the work of the FSDO, to prevent this from
- 6 happening again?
- 7 A. There have been reassignments and new
- 8 emphasis areas created, and we are asking first level
- 9 supervisors to do more over the shoulder evaluation of
- 10 their people, yes.
- 11 Q. Is this documented in any way that we would
- 12 be able to get a paper trail to show how this --
- 13 A. I believe there's national directives, yes.
- 14 O. National?
- 15 A. I believe there are national directives
- 16 covering that, yes.
- 17 Q. Okay. We also asked you about the extent of
- 18 surveillance that you've placed on Fine Air.
- 19 Based on the situation as it stands today,
- 20 do you consider Fine Air a carrier that's under more
- 21 focused surveillance than other carriers?
- 22 A. Yes.
- 23 Q. And why is that?
- 24 A. Because they're operating under a consent

- 1 order.
- 2 Q. Okay. Do you have other carriers in the
- 3 Region or in the Miami FSDO area that are under similar
- 4 scrutiny?
- 5 A. We have no other carriers that I'm aware of
- 6 in the Miami office currently under a consent agreement
- 7 or consent order.
- I believe there are currently four consent
- 9 agreements working on airlines in this country today.
- 10 Q. In the country?
- 11 A. Yes.
- 12 Q. How about in your Region?
- 13 A. There are two.
- 14 O. What is the other carrier?
- 15 A. ValuJet.
- 16 Q. Okay. Do you, for any reason, anticipate
- 17 equal focus on other cargo carriers in your Region?
- 18 A. Do I anticipate equal focus?
- 19 Q. Equal to Fine Air's current or in past
- 20 focus.
- 21 A. No. And I have two of the largest cargo
- 22 carriers in the word, FedEx and UPS. And to have that
- 23 same intensity of inspection would take thousands of
- 24 inspectors.

- 1 Q. But how about some other smaller
- 2 supplementals?
- 3 Are there any of them that you're aware of
- 4 any concerns that would require the type of scrutiny
- 5 that Fine Air has been placed under?
- 6 A. Specific concerns, no, but earlier in my
- 7 testimony I mentioned the combination of very old
- 8 airplanes, less experienced crews, management operating
- 9 on a smaller margin.
- 10 All of those facts, to me, point up carriers
- 11 that need more intense inspections. That is good use
- 12 of our manpower.
- 13 Q. I've asked this question of people in a
- 14 similar position probably the last ten years.
- 15 A. And you haven't been satisfied with any of
- 16 those answers.
- 17 Q. Well, I'd like to get your views on it. It
- 18 has to do with the NASIP concept that you've got your
- 19 principal inspectors in the FSDO do the routine daily
- 20 surveillance.
- 21 They know the airline, they know the pulse
- 22 of the airline. And then you --
- 23 A. They actually do the routine daily
- 24 certificate maintenance more than they do surveillance,

- 1 and that's one of the problems.
- 2 Q. That's one of the problems?
- 3 A. Yes, their time is used up doing things like
- 4 adding aircraft to certificates, reviewing changes to
- 5 manuals, reviewing changes to the various programs that
- 6 the airline has to have by regulatory requirements, so
- 7 they don't have as much time to do focused inspections.
- 8 Q. That's the same answer I got ten years ago,
- 9 where commuters were growing so fast that the
- 10 inspectors didn't have time to do surveillance, and
- 11 they were spending all their time putting new airlines
- 12 on the certificate.
- Don't they have the authority, doesn't the
- 14 FSDO manager or the supervisor have the authority to
- 15 break this work out, and say you are going to do forty
- 16 percent of your work on surveillance, and the airline
- 17 is just going to have to wait to get the airline on the
- 18 ticket?
- 19 A. They do have that authority, and they do
- 20 exercise it.
- 21 Q. Is it discretionary or is there guidelines?
- 22 Is there national orders that say what comes first,
- 23 surveillance or --
- 24 A. There are. There's the national program

- 1 guidelines. And the beginning of it says the objective
- 2 is to spend thirty-five percent of inspector manpower
- 3 on surveillance and inspections.
- 4 Q. Thirty-five percent.
- 5 A. Correct.
- 6 Q. Okay. And to ontinue on the thirty-five
- 7 percent, the principal inspector does the work and is
- 8 responsible for attempting to evaluate the compliance
- 9 by the carrier.
- I know the carrier is responsible for
- 11 complying with the regulations. Then a national team
- 12 comes in and has a bunch of findings, or we have an
- 13 accident, such as Millon Air, and we find things that
- 14 we think the principal should have found.
- 15 A. Is your point that that inspector is
- 16 derelict in his duty?
- 17 Q. I'm sorry?
- 18 A. Is your point --
- 19 Q. No, no, no I'm sorry.
- 20 What I'm getting to is now the report is
- 21 written, the finding and then the NASIP team is
- 22 divorced totally from the closeout of the findings.
- 23 And we turn the closeout responsibility back
- 24 over to the principal inspector, and that doesn't seem

- 1 to -- does that seem like appropriate methodology?
- 2 A. It is the methodology that is used. At
- 3 times, we've involved teams in remedial action, but the
- 4 remedial action goes on for so long that it's
- 5 impractical.
- I believe we had a team leader hertestify
- 7 that he did the inspection on here, but he's from
- 8 Milwaukee.
- 9 How would he be able to supervise the
- 10 remedial action, without staying in Miami?
- 11 Q. Well, I understand the logistics of it.
- 12 Even during this particular session here, we've heard
- 13 that some of the RASIP findings, according to the
- 14 principals, are wrong.
- 15 And it's interesting that the Government
- 16 spent this money to send a team in here and come up
- 17 with a report and cite findings that cite violations of
- 18 regulations, and yet the principal turns around and
- 19 says the guy's wrong.
- 20 And I don't see a mechanism or is there a
- 21 mechanism by which that can be sorted out, who's right
- and wrong?
- 23 A. Yes, there is. But remember, this is a
- 24 human endeavor and humans do make mistakes. But the

- 1 RASIP itself, the inspection and all those findings are
- 2 put into the program tracking and reporting system.
- 3 Each one of the closeout activities for each
- 4 one of those also goes in that system. It's reviewed
- 5 by at least the next higher authority, that is the unit
- 6 supervisor.
- 7 It may as well be reviewed by the office
- 8 manager, and that's one of the first things that the
- 9 Regional evaluation team looks at.
- 10 So I believe that's an effective system.
- 11 Q. Okay.
- 12 A. It's not one hundred percent, however.
- 13 Q. Along that line, and I know we're going to
- 14 ask some Headquarters' people some questions, but there
- 15 is a GAO report from 1996 that takes strong issue with
- 16 the quality of some of the PTRS material.
- 17 Are you aware of that report?
- 18 A. Yes, I am.
- 19 Q. Have there been any changes, as a result of
- 20 the -- well, there's actually a DOT IG and there's a
- 21 GAO critique of the quality of the SPAS and the PTRS
- 22 system.
- 23 Could you comment on that? Has there been
- 24 any changes? Is this report inaccurate?

- 1 A. That report, I believe, is accurate. I'm
- 2 not an expert at electronic data processing systems.
- 3 That system is under some refinement and the
- 4 outside expertise comes from the Transportation Safety
- 5 Center up in Cambridge, as well as Sandia Labs. Both
- 6 are reputed national experts at these kinds of systems.
- 7 Q. Are you aware, since these reports came out,
- 8 of any significant changes in your Region that you've
- 9 implemented or at the FSDOs to improve the quality of
- 10 the data that's in the PTR system?
- 11 A. There is a national emphasis to improve the
- 12 quality of the individual entries, as well as to
- 13 improve the whole system.
- 14 Sometimes it's referred to as a legacy
- 15 system, meaning it's old. And you have to remember
- 16 when it was originally put together, the capability of
- 17 computers was much more limited.
- 18 For instance, you've heard some of our
- 19 inspectors refer to the codes they use for each one of
- 20 the work activities, the four digit code.
- 21 The reason for that four digit code was
- 22 because originally, the computers didn't have enough
- 23 capacity for us to spell out a ramp check or whatever.
- So the system is constantly being improved.

- 1 Whether it's as effective as we would like, it probably
- 2 never will be, but most Government computer systems are
- 3 under some review.
- 4 You've probably heard that the IRS computer
- 5 system is subject to some criticism as well.
- 6 Q. Okay. Just one last area, and Captain Ivey
- 7 also touched on this about the --
- 8 A. Excuse me. Can I have a drink of water?
- 9 Q. Oh, sure. I'm sorry.
- 10 A. Thanks very much.
- 11 O. And this area has to do with the -- I'll
- 12 call it the public debate about the Southern Region
- 13 that resulted from the ValuJet accidents and those
- 14 events there.
- 15 And I know there's been at least local media
- 16 coverage in the Miami area regarding the situation with
- 17 Fine Air in the Miami area.
- Do you believe, in your position, that FSDO
- 19 19 is equipped and staffed to do its job effectively
- 20 today?
- 21 A. Yes, I believe it is appropriately equipped
- 22 to do its job. I think the management here would
- 23 always like more people so they could do more intensive
- 24 -- more work.

- But I think going back to what I said
- 2 earlier, it's hard to inspect in quality. I think what
- 3 we need to do is get the airlines internal systems to
- 4 shoulder more of the burden.
- 5 Q. And I know we've made a recommendation, the
- 6 NTSB did, in the ValuJet report, that you increase the
- 7 staffing and so forth in the Atlanta area to cover what
- 8 has happened with ValuJet.
- 9 Has that taken place?
- 10 A. Yes, that has taken place.
- 11 Q. And has that hindered in any way your
- 12 ability to beef up the Miami area?
- 13 A. Not really. Miami is the largest office we
- 14 have in the country and it's supplemented by another
- 15 office right up the road in Fort Lauderdale with
- 16 another sixty people, and FSDO 23 upstairs doing
- 17 international work with another thirty people.
- 18 So it's --
- 19 Q. Did you hear the testimony about the
- 20 "competitiveness" between FSDO 19 and 23?
- 21 A. Yes, I did.
- Q. Do you have any comments on that?
- 23 A. I think there's ninety-nine offices around
- 24 the country. I have one of them that the office

- 1 manager, when he answers the phone, he says this is the
- 2 full service FSDO.
- 3 There's competition among -- good spirited
- 4 competition, I might add, that people just want to be
- 5 doing a good, effective job.
- 6 Q. So we shouldn't interpret any negative
- 7 indications from that comment by the principal
- 8 inspector about the competitiveness?
- 9 A. No, I don't think any negative connotation
- 10 there, no.
- MR. SCHLEEDE: Okay, thank you very much,
- 12 sir.
- 13 MR. BENZON: John?
- 14 MR. ZAPPIA: Yeah.
- Just first off for clarification on the
- 16 consent agreement that was entered into between Fine
- 17 Air and the FAA.
- 18 It specifically states on the first page:
- "The FAA acknowledges that this payment is
- 20 not a fine, penalty or punitive sanction of any other
- 21 nature, but compensatory and remedial in nature," and I
- 22 just wanted to clarify that for the record.
- 23 Real quick. I've only got a couple
- 24 questions.

1	EXAMINATION
<u> </u>	DVVIITIVATION

- 2 BY MR. ZAPPIA:
- 3 Q. Mr. Sacrey, would you agree that the Fine
- 4 Air accident and subsequent RASIP disclosed many issues
- 5 which were common in the cargo industry?
- In other words, not unique just to Fine Air?
- 7 A. Well, I think the specific things that were
- 8 found were unique to Fine Air, but I admit that there
- 9 are defects found in other carriers of the industry, if
- 10 that's what you mean.
- 11 Q. Have you received or do you have knowledge
- 12 of the input back to your office generated by these
- 13 handbook bulletins that have come out?
- 14 Have you been able to review any of that
- 15 data?
- 16 A. I have not.
- 17 Q. Do you know when that data will be reviewed?
- 18 A. It's probably being reviewed right now, just
- 19 not by me.
- 20 Q. And would you expect sæm changes in
- 21 surveillance or in procedures for other cargo carriers
- 22 of the same nature and size?
- I know you've brought up you have the two
- 24 major cargo carriers like FedEx and UPS, but you also

- 1 established that there are certain standards way far
- 2 beyond and above regulatory compliance that some of
- 3 these carriers with huge infrastructures have.
- 4 Not those carriers, but the smaller cargo
- 5 carriers similar in size to Fine Air or that kind of
- 6 operation, would you expect that this bulletin
- 7 information would provide new guidance towards
- 8 oversight and increased activities in those carriers?
- 9 A. Yes, I would. I think what we're looking
- 10 for is the best practices in the industry and we're
- 11 hoping that other people in the industry will adopt
- 12 those best practices.
- 13 MR. ZAPPIA: Okay, I have no further
- 14 questions.
- 15 MR. BENZON: I'm sorry, are you done, John?
- MR. ZAPPIA: Yes.
- 17 MR. BENZON: Joe?
- 18 MR. MANNO: I have no questions. I just
- 19 want a clarification on that handbook bulletin with the
- 20 date. That's a typo.
- 21 And I've been in touch with AFS-300 and
- 22 they've CC'd mail to the FSDO here that that was a
- 23 typo. It should be '98 when it expires.
- 24 MR. BENZON: Yeah, it didn't seem right. Two

- 1 months worth wasn't hardly worth it.
- 2 MR. ZAPPIA: Well, while clarifying things,
- 3 we need to clarify one subject Frank brought up, which
- 4 was about the Airborne wet lease.
- 5 That would not be the wet lease, that would
- 6 be the interchange agreement in reference to the topic
- 7 of conversation of the wet lease in the Stage 3
- 8 aircraft.
- 9 MR. McGILL: Correct. You do have a wet
- 10 lease arrangement, but that did not carry over on a
- 11 Part 91 --
- 12 MR. ZAPPIA: Correct. The topic of
- 13 conversation being Stage 3, would be the interchange
- 14 agreement and not the wet lease.
- 15 MR. McGILL: Right.
- MR. BENZON: Okay. Raymundo?
- MR. POLANCO: No questions.
- 18 MR. BENZON: Okay.
- 19 Sir, we'll give you one last chance to say
- 20 anything you need to say, answer any questions we
- 21 forgot to ask.
- THE WITNESS: No. You're trying to
- 23 construct a record here and trying to get to the bottom
- 24 of things, and I'm happy to be of service.

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1	I'm available for recall if you have more
2	questions.
3	MR. BENZON: Okay. We appreciate it. It
4	was very informative.
5	(Whereupon, at 8:48 a.m., the
6	deposition was concluded.)
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## CERTIFICATE OF REPORTER

STATE OF FLORIDA )
SS.:
COUNTY OF PALM BEACH )

I, EDNA HOLLANDER, Court Reporter/Notary Public in and for the State of Florida at Large, do hereby certify that I was authorized to and did report the foregoing deposition of WILLIAM MICHAEL SACREY, a witness herein; that the foregoing pages numbered 1 through 61, inclusive, constitute a true and accurate record thereof.

I further certify that I am not of counsel; I am not related to nor employed by an attorney to this action; I am not financially interested in the outcome thereof.

Witness my hand and seal this 29th day of November, 1997, in the City of Boca Raton, County of Palm Beach, State of Florida.

Edna Hollander