1

1	ST. AUGUSTINE - ST. JOHNS COUNTY AIRPORT AUTHORITY
2	Workshop
3	held at 4796 U.S. 1 North
4	St. Augustine, Florida
5	on Wednesday, January 19, 2005
6	from 2:00 p.m. to 3:51 p.m.
7	* * * * * * * * * * * * * * * * * * * *
8	BOARD MEMBERS PRESENT:
9	SUZANNE GREEN, Chairman WAYNE "BUZZ" GEORGE, Secretary-Treasurer
10	JOSEPH CIRIELLO
	BOB COX
11	JOHN "JACK" GORMAN
12	* * * * * * * * * * * * * * * * * * * *
13	ALSO PRESENT:
14	DOUG BURNETT, Esquire, Rogers, Towers, Bailey,
15	Jones & Gay, P.A., 170 Malaga Street, St. Augustine, FL, 32084, Attorney for Airport Authority.
16	EDWARD WUELLNER, A.A.E., Executive Director.
17	BRYAN COOPER, Assistant Airport Director.
18	PHIL JUFKO and MARIBEN ANDERSON, LPA Group
19	MINIDEN ANDERSON, ELA OLOUP

20

21	JANET M. BEASON, RPR, RMR, CRR
22	St. Augustine Court Reporters 1510 N. Ponce de Leon Boulevard
23	St. Augustine, FL 32084 (904) 825-0570
24	
25	
	AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005
	2
1	I N D E X
2	PAGE
3	MASTER PLAN - LPA GROUP
4	
5	1. INTRODUCTION 3
6	2. DEMAND/CAPACITY ANALYSIS & FACILITY REQUIREMENTS
7	3. RECOMMENDED DEVELOPMENT 11
8	4. ENVIRONMENTAL CONCERNS 75
9	5. IMPLEMENTATION/FINANCIAL PLAN 86
10	6. AIRPORT PLANS SET 92
11	7. QUESTIONS and NEXT STEPS94
12	

13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			

3

1 PROCEEDINGS

- 2 MR. GEORGE: Let's get the workshop started.
- 3 MR. COX: Where's Suzanne?
- 4 MR. GEORGE: Okay. We'll go ahead and the
- 5 get the agenda started. The purpose of this

```
file:///C|/Documents\%20 and\%20 Settings/Bill/Desktop/WSHOP11905.txt
```

6	meeting is a workshop to get a Master Plan update.
7	And I will turn it over to our consultants for the
8	Master Plan, and they will guide us through the
9	presentation.
10	MR. JUFKO: That works. Wow, that's good.
11	Let me get an agenda here. Mine disappeared.
12	I'm glad everyone could make it today. And
13	especially on the public side, thanks for your
14	participation and attendance.
15	For those that don't know me, I'm Phil Jufko
16	with the LPA Group. And we've been conducting
17	this Master Plan over the past year. And we're in
18	the final stages of this.
19	This is the second workshop, and in full
20	attendance, I might add. We're we're looking
21	today to get some input from the Authority, as
22	well as any last bit of public input that might
23	have been missed during the multiple opportunities
24	for public input during this process. Today,
25	there's an agenda in front of you so that we can

1 kind of stay on track.

2	We have a very limited amount of time and we
3	want to make sure that everyone's voice is heard
4	here. This is for you today, Authority members.
5	And I'm here to and I have part part of my
6	team here to answer questions, hopefully here
7	in in place. If not, we'll definitely get and
8	turn around an answer to you as soon as possible,
9	especially if it's something that we have to
10	research.
11	MR. GEORGE: Okay. Phil, this being a
12	workshop, it's going to be a little bit looser
13	than a strict, this subject and then public
14	comment, and then board comment. How do you want
15	to handle it? You want you said this is for
16	the board comment, but you also would like to have
17	the
18	MR. COX: Public input.
19	MR. JUFKO: There's
20	MR. GEORGE: public comment.

- 21 MR. JUFKO: There's an overall agenda here
- that -- that fits in with my detailed agenda for
- 23 our discussion. I would prefer to keep the
- 24 public -- unless -- unless you'd like to do this
- 25 otherwise, I would prefer to keep the public

1 comment towards the end	, or per the agenda that
---------------------------	--------------------------

- 2 MR. GEORGE: Okay.
- 3 MR. JUFKO: -- is before you.
- 4 MR. GEORGE: I know that this board's going
- 5 to -- everything that you bring up that they're
- 6 interested in, we need that to wait.
- 7 MR. JUFKO: We've always done it that way.
- 8 MR. GEORGE: We need that to wait --
- 9 MR. JUFKO: Yeah. We've never had a problem.
- 10 We definitely need to. And if we can consolidate
- 11 some items, that'd be great. Otherwise, we're
- 12 going to go with the flow. No problem. I'm
- 13 flexible. You know that.

14	MR. GEORGE: Okay. Then that's the way I'll
15	run the meeting, then, that we will go with the
16	flow, and if anybody in the public, after the
17	board's made their comments, if you have something
18	that you feel strongly about, at that point, raise
19	your hand and I'll recognize you then.
20	If it gets out of hand or we're going too
21	long, then I will hold the rest of the public
22	comment until the end of the meeting.
23	MR. JUFKO: That's fine.
24	MR. GEORGE: Okay? All right.
25	MR. JUFKO: Just a note that's housekeeping,

- 1 if anyone does get up to talk at this microphone,
- 2 to make sure they speak into this microphone for
- 3 the record.
- 4 MR. GEORGE: Okay.
- 5 MR. JUFKO: That was a special service
- 6 announcement. What -- what I intended to talk

7	about and I know it will bring up several
8	questions. We've had questions here and there,
9	miscellaneous, over the course of several
10	Authority meetings over the last few months.
11	So, this whole workshop came about as of the
12	last Authority meeting. There were still some
13	questions. And and to our surprise, we we
14	don't want to go any further without at least
15	resolving some of those questions and clarifying
16	some issues.
17	We felt we we did clarify the majority of
18	the issues; otherwise, we wouldn't have moved
19	forward in the process back at the original
20	workshop.
21	But for the benefit of new Authority members,
22	as well as for members that weren't present during
23	the the workshop, we want to make sure that
24	everybody feels good about this and and we move
25	forward.

1	We'll talk quickly about demand/capacity, the
2	key components of the Master Plan, because the
3	alternatives is based off of of this
4	demand/capacity analysis and requirements that we
5	did.
6	We'll we'll jump right into the
7	recommended development process that we went
8	through, as well as, near and dear to to your
9	hearts, environmental concerns.
10	And I'll briefly talk about
11	implementation/financial plan. We have some
12	preliminary numbers that we'd like to at least
13	show you and and let you know the kind of
14	the nature of the beast and how we're going to
15	have to deal with phasing of projects to kind of
16	accommodate what the CIP looks like or the capital
17	development program associated with this Master
18	Plan. And we'll give you a first take.
19	Also, give you a little update on what we've
20	done in terms of the Airport Plans Set. I've got

- 21 the entire plans set here if -- in case you would
- 22 like to look at it and give you a feel for the
- 23 type of detail that goes into the set of plans
- associated with the study.
- 25 So, with that being said, our demand/capacity

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	analysis, what what it shows here is a is a
2	graph that we had forecast. And we've gone round
3	and round on this over the course of a year. And
4	if you look at the operational forecast that we
5	ended up with and that was approved by the FAA, we
6	ended up with, over the 20-year period, about
7	150,000 operations. We're already seeing signs,
8	at least in the short term, that if we keep on
9	this track, we may exceed that. That's that's
10	all right.
11	What this is meant to show is that, indeed,
12	we have a certain level of demand. And when we
13	get to the 60 percent of the annual service

/ C// Docum	ons/20and/020bettings/Din/Desitop/ (Children 11)05.the
14	volume that's what ASV is for this airport,
15	for this configuration, we need to to put
16	our get our attention up and and start
17	looking at potential projects to improve capacity
18	here at the airport, which we indeed did and
19	included in our alternatives analysis.
20	You'll notice that over the 20-year period,
21	we don't exceed our ASV, which is a good thing.
22	But by time we reach the 80 percent mark or
23	higher, we should have some of those projects in
24	place so that we don't experience an excess amount
25	of delay.
	·

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 MR. COX: What is -- what's our volume at
- 2 right now on an annual basis? I mean, just --
- 3 just --
- 4 MR. JUFKO: Based on the -- when we started
- 5 this --
- 6 MR. COX: Extrapolated, I mean.

7	MR. JUFKO: I can give you what we we did
8	here. I knew you would ask that. We have 175,000
9	operations, give or take. And that carries out
10	for most of the planning period.
11	As we change the fleet mix out near year 20,
12	that actually gets increased to a level of about
13	188-, 190,000. So, we're still under. You're not
14	going to be experiencing delays, but when we
15	when we make plans for an airport, we take the
16	time to go ahead and and plan prudently. We
17	want to make sure that these projects are in place
18	because funding for them takes years to set up.
19	MR. GEORGE: How does this relate to the
20	135,000 we had last year? Is that a different
21	type of number?
22	MR. JUFKO: Well, we we knew start
23	right from the get no, it's the same type of
24	number. From the get-go, we know that we're
25	already, if if you look at the very beginning,

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	the 2002 number as those were the last full
2	year of data at the time we started the study
3	we're already at the point where we should be
4	planning. And we've we've mentioned that
5	several times where, okay, guys, we're there now.
6	MR. GEORGE: Okay.
7	MR. JUFKO: We need to be considering these
8	things. And the types of improvements, which I'll
9	point out again, connectors to taxiways to
10	increase the
11	MR. GEORGE: Right.
12	MR. JUFKO: reduce the dwell time on
13	the on the runway, these types of things.
14	Our facility requirements, it just pours
15	right into this. There's the airfield we as we
16	know and love (indicating). We have a runway here
17	(indicating). It's in great shape overall. And
18	we have some RSA issues at the other end, at the
19	31 approach end, that we will have to deal with.
20	That's addressed in the alternatives.
21	Our crosswind, if we go according to FAA

- standards, we would want to improve that runway to
- a length of at least 3,000 or more, preferably, if
- 24 we're able to do that. And some of the
- alternatives we looked at indeed looked at that,

1	and you'll see the results of that.
2	We also, at the at the time when we looked
3	at this, we were talking about using 2/20 as a
4	taxiway runway. Now we know that that is going to
5	revert back to runway per recommendations of not
6	just the users, the Master Plan as well. So,
7	that's a good sign. We're already acting upon
8	some of these recommendations.
9	The taxiway improvements that we see, we'd
10	love to use there's some new aerial photography
11	that we received from Staff; however, it's it's
12	mostly graphical in nature. We're not going to be
13	able to use it, unfortunately, for our plans
14	because it's not rectified.

15	However, we may change some of the graphics
16	in the report, just just for your knowledge, to
17	show the recent changes to the airfield,
18	specifically Taxiway Bravo extension.
19	There are a number of improvements that we
20	recommend that you'll see in the alternatives
21	drawings that will improve the actual capacity of
22	the airfield as it is today.
23	There's a number of support facility-type
24	improvements that were also considered.
25	Thereing thereing lists there for sing for 1

25 They're -- they're listed here, fencing, fuel

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 tanks. There's some things that are required if
- 2 we're going to continue to maintain a seaplane
- 3 base. There's some issues in that area we have to
- 4 resolve as well. And with the new Part 139
- 5 certification, there's some issues on wind cones
- 6 and -- that are part of that.
- 7 In our general aviation needs, we spent a lot

8	of time talking about general aviation, and I'm
9	sure we'll be talking more about that this
10	afternoon.
11	As you see, the minimum these minimum
12	requirements are are hardly reflective of what
13	the capability of this airport is right now today,
14	given the waiting list that that we have for
15	hangar space and for the interest that we've
16	already seen up in the corporate side of the
17	house. If somebody comes along, approaches the
18	Airport Authority, they they want to develop,
19	and if given the right rate of return, so on and
20	so forth, you build it. So, this is the
21	mechanical calculated way. This is what we
22	where we start, and then we start taking reality
23	into consideration.
24	And then we also have some commercial
25	passenger needs that came about of that that

1	auxiliary forecast that was part of this Master
2	Plan as well. Not that we were going to just jump
3	right into this, but why don't we?
4	We first had to start with a with airfield
5	improvements and looking at configuration of the
6	existing and the future air airfield here,
7	before we started considering general
8	aviation-type hangar improvements, because those
9	improvements would be based upon what what did
10	we decide to do with runway 13/31, and if if we
11	indeed tried to to go across the street,
12	what what impact that would have.
13	As you'll see, here's some characteristics,
14	some positive and some negative, but that
15	that's the facts. And this this is what
16	this excuse me recommended airfield
17	development does for the airport. Most of the
18	development stays on the existing airfield right
19	now, as as we know it. Of course, it makes
20	sense to develop the airfield before we start
21	going to to the other side and and laying

- 22 pavement. But I will -- we'll touch upon the west
- side of the airport -- airfield in just a moment.
- 24 When we looked at this, the key thing that we
- 25 wanted to -- to get to was to improve our runway

1	length and and correct the RSA, the runway
2	safety area issues associated with 13/31, as well
3	as at the ends of the other two runways. We
4	indeed did that with this alternative.
5	Actually, this alternative, this recommended
6	airfield development, is a hybrid, and you've
7	heard me talk about that before. We must have
8	we must have accomplished probably about six or
9	seven variations of airfield alternatives over the
10	course of this alternatives analysis, and we ended
11	up with three, four in the report.
12	MR. GORMAN: When is the time for board
13	comment on these things?
14	MR. JUFKO: I'm sorry?

	G. I.
15	MR. GORMAN: When is the time for board
16	comment on these things?
17	MR. GEORGE: Anytime you want to.
18	MR. JUFKO: Anytime.
19	MR. GORMAN: Okay. Here goes. In a meeting
20	with Mr. Wuellner, he had said that Hernando
21	County had a had a spur in it, which was a
22	MR. GEORGE: Could you speak up? Get your
23	mic.
24	MR. WUELLNER: Railroad spur.
25	MR. GEORGE: The people can't hear you.

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

15

1 MR. GORMAN:	Right.	When I talked to
---------------	--------	------------------

2 Mr. Wuellner before in a meeting with him, he said

3 he -- in Hernando County, which is a small airport

4 that he had run before, a growing one, but small,

5 that there was a railroad spur in it. But -- and

6 that that was not a problem.

7 Any of these configurations where you're

```
file:///C|/Documents\%20 and\%20 Settings/Bill/Desktop/WSHOP11905.txt
```

8	actually going across the to the west side, to
9	this land where we have on the west side, requires
10	that you actually operationally have cross a
11	major railroad, an active major railroad, and an
12	active major highway, which is becoming more
13	heavily traveled every day. And that total
14	barrier to crossing, it looks like, over to me,
15	just looking at a plat maps, over a thousand
16	feet of barrier.
17	And is there any precedent that that
18	that we would actually develop yet a separate
19	airport which would require yet a separate tower,
20	which would have a thousand-foot barrier to the
21	cross of aircraft between one side of the of
22	the of the airport and the other?
23	I believe Mr. Cox brought up that problem. I
24	mean, I cannot envision waiting with a corporate
25	jet to taxi across, waiting for a train. I cannot

1	envision any of that. It seems very completely
2	impractical to me.
3	MR. GEORGE: I I think that my envisioning
4	of of the plans and I could be wrong and
5	it could be changed 18 years from now when we get
6	to the point where we actually need to consider
7	doing that. But my plans were, if you land on the
8	west field, that's where your airplane stays. So,
9	if you land on the east side, that's where you
10	stay.
11	Now, if you've got a mechanical problem, the
12	mechanic crosses U.S. 1 and the railroad.
13	MR. GORMAN: Is there any precedent from
14	anybody else doing that with that large amount of
15	separation between actually which would to
16	me, that's two separate airports
17	MR. GEORGE: Yeah.
18	MR. GORMAN: Certainly adjacent, but two
19	separate airports. We've already ascertained the
20	fact that we'd require a separate tower because of
21	the field of vision.
22	MR. COX: Is that in the plan, a separate

- tower in there?
- 24 MR. GORMAN: Yeah, it'd have to be.
- 25 According to our conversations before, we would

1	require a separate tower because of the line of
2	vision.
3	MR. WUELLNER: I think originally, the
4	discuss the discussion had because it was
5	out 20 years, was actually looking at a different
6	tower facility that would accomplish all of it.
7	It's you know, it wouldn't you know, you're
8	absolutely correct in that it could not be
9	accomplished from where the existing tower is.
10	But at that point, you were at probably,
11	what Dave could probably better define it than
12	I, but at least a Level II type tower, which is
13	not only likely to be funded by FAA versus local
14	funds, like our Level I tower is, it could even be
15	fund it could even be staffed by actual FAA at

16	that point, too, unless the guidelines change over
17	the next 15, 20 years. But that tower would be
18	sited so that it it accomplished all that.
19	Now, obviously, you're talking about a
20	significantly higher tower in order to accomplish
21	all those goals. You're not you're not looking
22	at an 80-foot tower like we have today.
23	MR. GEORGE: Now, if you look at the
24	congestion at Melbourne, Melbourne has two

25 parallel runways, and they have FBO operations on

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 both sides and an air terminal. The vehicular
- 2 traffic to get from one side to the other is --
- 3 MR. WUELLNER: Significant.
- 4 MR. GEORGE: -- inconvenient, okay? I don't
- 5 see any way that it wouldn't be inconvenient.
- 6 But I think what you're saying, if you're
- 7 serious about it, we might want to bring it up
- 8 after this Master Plan is over and hire a

9	consulting firm to do a quick analysis of find
10	another location in the county and abandon this
11	field, you know, all together.
12	MR. GORMAN: That would be my point.
13	MR. GEORGE: Yeah.
14	MR. GORMAN: That would be my point. In
15	other words well, not abandon this field, but
16	abandon this field would grow to a certain
17	extent, and then if you were going to address
18	overcapacity needs, then you would do them in some
19	area in the county
20	MR. GEORGE: Yeah.
21	MR. GORMAN: to the west of here where
22	land is more readily available, where it is not
23	you know, where it's just a more practical thing
24	to do.
25	MR. GEORGE: Well, one of the interesting

19

1 things about the land that we were talking about

2	there, is most of it is wetlands. And when you
3	start talking about putting a runway in, you've
4	got plenty of wetlands, and so the cost of that
5	land, not anywhere close to the cost of the land
6	to the east of U.S. 1, I don't know how it
7	compares to the cost of land in in Hastings or
8	other areas.
9	MR. GORMAN: Well, of course, it's going up.
10	My point to the whole this course I'm doing, is
11	that now is the time to actually address the issue
12	of actually disposing of that land to the public
13	good. And even though FAA is not ready for site
14	selection, if we had a trade in place or something
15	for land in the Hastings area, then we would be
16	able to address overcapacity issues in a far more
17	practical way than having actually two airports
18	with a thousand feet between them. That's all.
19	MR. GEORGE: Phil, what what would it cost
20	for a consulting firm to do a project like that?
21	That's looking at
22	MR. JUFKO: It'd be comparable

- 23 MR. GEORGE: -- other areas --
- 24 MR. JUFKO: -- to like doing a Master Plan,
- 25 if not less. It just depends on what extent

1	you're going to go in looking for the site. Just
2	to give you a basic feel for this, the process
3	involves a feasibility study that could actually
4	be lot much less expensive than let's say a
5	detailed master plan.
6	MR. GEORGE: Uh-huh.
7	MR. JUFKO: And that would determine whether
8	this is even possible. It looked generally at
9	what kind of land is available, the lay of the
10	land, environmental characteristics, these kinds
11	of things, before you go into a detailed site
12	selection study, which is the next step, which
13	where you're going with this.
14	And this way, you're not spending not only
15	your own money, but the government's funds,

16	both it most likely would be a DOT funding at
17	this stage probably. And you would you'd move
18	forward.
19	Now, along those lines, these are all great
20	thoughts. You're thinking along the same lines.
21	But in the same token, you have the ability to
22	control some of the development in and around
23	your your facility.
24	So, part of this process is to reserve some

25 of the area, which you have done so far in your

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 current Master Plan, and all this is, is
- 2 revisiting that action, and -- and making sure
- 3 that this -- it indeed, or some of the assumptions
- 4 that were made, makes sense for today's
- 5 St. Augustine-St. Johns County Airport. That's
- 6 all we're doing. We're reserving this area for
- 7 aviation-type development so that you don't get to
- 8 the point -- let's say you do a feasibility study

9	and a site selection. And what what happens if
10	you don't find a site suitable and you didn't
11	reserve? Now you're you're stuck without an
12	option.
13	MR. GEORGE: Well, I don't think that Mr
14	Mr. Gorman is saying
15	MR. JUFKO: No, I'm just I'm just laying
16	it out.
17	MR. GEORGE: in the next 30 to 60 days,
18	make a decision, stop any reservation. Because
19	and and jump on this. He's saying, while
20	that's going on, let's start looking, because it
21	might be a year from now or two years from now,
22	think, bingo, there's a real good reason, like
23	Mr. Ciriello has mentioned several times, you
24	know, going to another part of the county, which
25	gives us the ability to service that part of the

22

1 county a little bit better.

2	MR. JUFKO: Now, I mentioned this briefly
3	during
4	MR. GEORGE: Is that easier to get fed
5	funding for that?
6	MR. WUELLNER: You're going to have to do
7	you're going to have to do two things. One is get
8	it included into the State's system plan as a
9	as a recommendation that a new airport, you know,
10	be be looked at generically
11	MR. JUFKO: In this region.
12	MR. WUELLNER: out in the area.
13	MR. GEORGE: Okay. In other words, be
14	considered.
15	MR. WUELLNER: Which currently does not
16	exist.
17	MR. GORMAN: The SIS plan, you're talking
18	about?
19	MR. WUELLNER: The CFASPP plan.
20	MR. JUFKO: No, the CFASPP.
21	MR. GORMAN: The CFASPP.
22	MR. WUELLNER: It's Continuing Florida
23	Aviation System Planning. Once that's identified,

- it will also -- then at that point gets picked up,
- 25 or in theory, gets picked up by the National Plan

1	of Integrated Airport System plan, which is the
2	federal version of airports planning over the
3	country. It will pick up once those two flags
4	are met, which is not I mean, it's not out of
5	the question; it's just you've got to go through
6	the hoops to get there. At which point, it would
7	become generally eligible for FAA funding and/or
8	FDOT funding for the feasibility aspect. Then,
9	you know, that will take its process. May or may
10	not prove to be feasible from any myriad of
11	directions.
12	MR. GORMAN: My point is waiting any longer
13	due to the rapid growth of this area. Then you're
14	actually out of the
15	MR. WUELLNER: Of a property reservation.
16	MR. GORMAN: practical ability to do so.

17	And it seems so impractical to me, with that
18	thousand-foot barrier, to actually expand into two
19	airports. It seems this this alternative is
20	not a practical one. It makes no sense.
21	MR. WUELLNER: It it actually well, I
22	mean, we could debate the merits of that. But,
23	you know, the reality is this board has, at least
24	at this point, looked at isolating the two

aviation operation areas. You've consciously had

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	the discussion and decision to effectively not try
2	to connect the two, at least at this point.
3	Now, realizing that other runway is way out
4	there, odds are, as the need develops and/or the
5	project develops over the years, which again, is
6	out there a ways, they're going to want to explore
7	the feasibility of linking the two, you know, and
8	then exhaust those discussions and and methods
9	and the like that are available to do that.

10	You know, in the event they sig you know,
11	they just really can't be connected practically,
12	then I think then you really open the door for
13	separating.
14	MR. GORMAN: And my point would be they can't
15	be connected practically now. It it would
16	be it's not logical.
17	MR. WUELLNER: Well, you can.
18	MR. JUFKO: Technically, they can.
19	MR. GORMAN: Technically, they can, but would
20	you do it? I mean, who's going to wait with their
21	corporate jet for the train to go by?
22	MR. WUELLNER: Well, you're talking
23	ground-level access.
24	MR. GEORGE: First of all, your comment is 18
25	years premature, okay? There never was in the
	AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 plan --
- 2 MR. COX: You'll be able to hover over by

3	then.
4	MR. GEORGE: There never was in the plan for
5	an for an airplane to taxi across U.S. 1,
6	and not to my recollection of it, so
7	MR. GORMAN: So, for planning purposes it's
8	not premature whatsoever to start trying to select
9	land
10	MR. GEORGE: Oh, absolutely not.
11	MR. GORMAN: in Hastings now, because
12	you're never going to afford it in the future
13	MR. GEORGE: But if you justify that on the
14	assumption that a corporate jet doesn't want to
15	taxi across a railroad, that's no that
16	justification won't fly, you know, in in
17	getting the feasibility study.
18	MR. WUELLNER: Well, I don't think anyone
19	seriously gave consideration I know it wasn't a
20	staff or consultant consideration of ground-level
21	crossing. I mean, I'm not aware of that being
22	done anywhere, anywhere in the country.
23	MR. GEORGE: Well, I will note in the

- 24 previous plan, there was talk of a flyover --
- 25 MR. WUELLNER: Aviation flyover.

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

26

1	MR. GEORGE: you know, where there was a
2	bridge where the planes had to come way too far
3	over because they can't taxi it more to this
4	angle, and and that's not in this plan at all.
5	So, that was a result of us talking about it.
6	It's two separate airfield operations, but the
7	businesses share it.
8	MR. JUFKO: Just just just for your
9	knowledge, Mr. Gorman, you could and it's not
10	that we're recommending it because of the nature
11	of this discussion, but it can be done where we
12	have this type of flyover that we're talking about
13	where it starts back here to meet the criteria
14	(indicating), the slope criteria, grading
15	grading, and go over at this point (indicating).

It could be a crossing over here.

17	What it would require is it would require the
18	relocation of the threshold to 6/24. But because
19	6/24 is being looked at for extension, it would
20	still be a usable runway. So, there are ways to
21	do it. I'm not saying it's it's the number
22	one
23	MR. GEORGE: But that's not in our Master
24	Plan now, right?
25	MR. JUFKO: Right. So because we looked

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 at this as a separate airport, I felt, and in some
- 2 discussions even with you folks, that we should at
- 3 least look at the ability to connect the two,
- 4 because you know that that's going to come back
- 5 and somebody's going to ask that question. So, to
- 6 let you know, we did look at it.
- 7 MR. GEORGE: All right.
- 8 MR. WUELLNER: I think you've got a question.
- 9 MR. GEORGE: I think we need to make sure

- 10 that we consider looking into a survey now, rather
- 11 than waiting the 18 years.
- 12 MR. GORMAN: It's too late later.
- 13 MR. GEORGE: Yeah, absolutely, yes.
- 14 MR. BRUNSON: Buzz, since this is a workshop,
- 15 he's got some comments, if you don't mind.
- 16 MR. GEORGE: No. Then this gentleman back
- 17 here's got some comments, too. Let's let David go
- 18 first. Go ahead, David.
- 19 MR. KNIGHT: I just have --
- 20 MR. WUELLNER: Is that on?
- 21 MR. JUFKO: It is now.
- 22 MR. GEORGE: And David is our airport
- 23 tower --
- 24 MR. KNIGHT: I'm Dave Knight, the manager at
- 25 the St. Augustine control tower. I cannot foresee

- 1 this being as two separate facilities. The reason
- 2 being is this: There's no way that you could

3	build a coordination process to enable aircraft to
4	land to the southwest while you have aircraft
5	departing to the northwest.
6	The only way that you could have something
7	like this is a single air traffic control
8	facility. It'd have to be quite tall to be able
9	to see the distances and to see over the buildings
10	that are there now. Even as a, let's say an
11	uncontrolled facility off on that left-hand side
12	there, sorry, I just can't see it from a safety
13	perspective.
14	MR. GEORGE: Wait a minute, David. You can't
15	see
16	MR. WUELLNER: I think we're confusing
17	separate entity from separately separately
18	operated, which is not even as it's laid out
19	here, you're not talking about that facility and
20	runway being noncontrolled or outside of the
21	purview of existing air traffic control.
22	MR. GEORGE: The term "separate" that I was
23	using was
24	MR. WUELLNER: They don't connect,

25 physically.

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	MR. GEORGE: They're not physically
2	connected. They've got a railroad and a road that
3	goes between them.
4	MR. KNIGHT: I understand that.
5	MR. GEORGE: But there's one tower that
6	controls it, there's one security force that
7	controls it, there's one
8	MR. KNIGHT: I can buy that. I just wanted
9	to put in that little two cents.
10	MR. GEORGE: Yeah. Okay. Okay. Yes, sir.
11	And if you wouldn't mind stating your name and
12	and where you're from.
13	MR. SESONA: My name is Al Sesona and we live
14	at 394 North Boulevard. And I'm a little late
15	getting into this whole process, so forgive me if
16	anything I say is redundant. But in all of this
17	planning and all, has there been any kind of a

18	three-dimensional model made up of any kind?
19	MR. GEORGE: Phil?
20	MR. JUFKO: Sir, there's as part of our
21	Airport Layout Plans set, which is this big set of
22	drawings that accompanies the plan, there's a
23	what they call air there's several
24	airspace-related drawings. And what we have to do
25	is look at the actual runways, both existing and

1	future planned runways, and look what the impact
2	airspace-wise. We have to protect various
3	surfaces, what we call imaginary surfaces, that go
4	up at different distances and slopes. And
5	we're in most cases, we're not allowed to have
6	penetrations to those surfaces. Especially if
7	we're planning a new facility, we want to avoid
8	that. And and that's included in this study.
9	MR. SESONA: I'm old Air Force, so a lot of
10	you what you're saying is well understood by

11	me, but for the sake of those private citizens who
12	can't walk up to a nice layout like that and get
13	the feel for it, I was wondering it was just a
14	question I'd ask. And if there isn't one, can we
15	look forward to getting one?
16	MR. JUFKO: Absolutely.
17	MR. SESONA: You know
18	MR. JUFKO: Actually, towards the end of
19	this this workshop, I might be able to look on
20	my computer and see if I have a version available
21	I might be able to show up on the screen.
22	MR. SESONA: Will that be actual 3-D,
23	something
24	MR. JUFKO: It won't be 3 it will be two
25	dimensional, but it shows that third dimensional

- 1 surface.
- 2 MR. SESONA: No, I'm actually talking about a
- 3 model, you know.

4	MR. JUFKO: No, sir.
5	MR. SESONA: Okay. Thank you.
6	MR. GEORGE: Any other public comment? Yes,
7	sir. The Honorable Joe Ciriello.
8	MR. CIRIELLO: Joe Ciriello, 5318 Shore
9	Drive. A couple of thoughts.
10	On this runway across the road, I could see
11	that at a point, but as you mentioned earlier,
12	I've mentioned different times of a different
13	airport all together south of 206, between the
14	intracoastal or the ocean and 95 or the last
15	time I drove down that way, there was a lot of
16	room on either side of the road if you're going
17	down, whether any of that would be available or
18	not.
19	But as Mr. Gorman also pointed out, and I
20	think you mentioned 18 years, if you're thinking
21	of another runway here or another airport, and the
22	way this county is growing, in ten years, you
23	might not have any enough area in one spot to
24	build an airport, even a small one. So, you need

25 to start thinking seriously pretty quick on that.

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

32

1	I had one other point. If you thought
2	doggone it. It slipped my mind, that I wanted to
3	say before I made that comment.
4	Oh, the crossover. A couple of years ago,
5	when I first came upon the idea of putting a
6	crossover across the road to get over on the other
7	side, and another runway over there, at that
8	particular time, I thought it was the dumbest idea
9	I've ever heard, even putting a runway over there.
10	But what makes anybody think that the
11	government or anybody would approve putting a
12	crossover for an airport that's only going to be
13	used, I say a few times a day. You'll probably
14	tell me from the traffic here it will be used 500
15	times a day. I doubt it.
16	But if you go and look in St. Johns County,

17 there's only one place in the whole county where

18	there's a crossover a railroad track, and that's
19	at 312. And how many cars go up and down U.S. 1,
20	every day, total cars, and how many of them want
21	to make a left turn or come across the railroad
22	tracks and get held up because a great big long
23	slow train is coming?
24	I would say that they would have more of an
25	excuse for having a crossover for the expense of

1	building that than for a few airplanes in a day's
2	time to cross over. So, I I think that idea
3	won't even fly. So, you you need to think of
4	another airport in another area, is the way I look
5	at it.
6	MR. WUELLNER: Comment to that.
7	MR. GEORGE: Well, what if we what if we
8	do this? Let's see if we can't stick to the
9	Master Plan, you know, that that we have, which
10	does not require any connection of the two? It

11	doesn't require any flyover.
12	But at the same time, Mr. Gorman, would you
13	feel comfortable in us giving Staff direction to
14	prepare an outline of what it takes for us to get
15	a feasibility study started with the cost
16	associated with it for another airport, and then
17	bring that up as an action item at one of our
18	regular meetings? Then we can approve the
19	expending of funds to go and start that operation.
20	At least we'll have it down in black and white,
21	here's what it's going to take, step by step, to
22	get FAA to participate in a study to go find
23	another one; here's the time frame.
24	MR. GORMAN: Once you get Staff to give the
25	parameters, what we need to do, then I would

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 suggest using that and then forming a committee to
- 2 look into it a little further.
- 3 MR. GEORGE: Well, that's what we can do at a

-	
4	regular meeting
5	MR. GORMAN: That's fine.
6	MR. GEORGE: and not at the workshop.
7	MR. GORMAN: That would make sense.
8	MR. GEORGE: Okay?
9	MR. WUELLNER: I do want to just make one
10	comment relative to Mr. Ciriello. The issue of
11	why or when you'd build a crossing of it is not
12	really as much a function of the number of
13	crossings that would occur, as it would be the
14	for safety reasons, isolating aviation traffic
15	from automobile traffic. So, there's a whole
16	different series of events or reasons behind
17	crossing over, versus a road crossing.
18	MR. GEORGE: Okay.
19	MR. COX: And there will be 506 operations a
20	day.
21	MR. GEORGE: That's right.
22	MR. BRUNSON: Buzz.
23	MR. GEORGE: Yes.
24	MR. BRUNSON: I'd like to ask David, on this
25	Master Plan for this new runway, do you see that a

1	control tower could be put and have one control
2	tower that would safely handle that you think
3	FAA would approve?
4	MR. GEORGE: A yes or no would be sufficient.
5	MR. KNIGHT: I'm not sure I'm qualified to
6	answer that.
7	MR. BRUNSON: You're better than anybody
8	else.
9	MR. GEORGE: That's something we'll have to
10	look at it.
11	MR. JUFKO: I can answer that yes.
12	MR. WUELLNER: Actually
13	MR. GEORGE: Our consultants.
14	MR. WUELLNER: we I was going to say,
15	actually it was the first blush of that concept
16	was addressed in the original siting survey that
17	was done for the tower before it was ever built
18	and and a location identified as

19	MR. JUFKO: We currently, just just from
20	the nature of the business that I work in, work
21	with other airports to do this. We work hand in
22	hand with the FAA test center up in Atlantic City
23	to do simulation and virtual reality-type
24	simulations of tower siting studies. And you
25	could easily yes, it would be a little higher

1	than the average tower, especially what we have
2	here currently, but it's definitely doable. And
3	it's not it's not something we don't see around
4	the state.
5	MR. GEORGE: Yeah. But we don't need to
6	solve it now, because we're at the master
7	workshop. So, if you're satisfied, you know, with
8	that approach, getting us started toward what you
9	wanted, then we'll go on to is that okay? What
10	we what we told what we asked Staff to do.
11	MR. GORMAN: Well

12	MR. GEORGE: Put together a plan of how we
13	get, you know, a site survey to get a second
14	airport started.
15	MR. WUELLNER: Feasibility of the process.
16	MR. GORMAN: In my own mind, not being snide,
17	but this whole Master Plan is just a is a piece
18	of the puzzle to fit into the pie that the FAA
19	wants for funding.
20	MR. GEORGE: Okay. Now, is this an editorial
21	comment or
22	MR. GORMAN: A little bit.
23	MR. GEORGE: Okay. All right.
24	MR. GORMAN: A little bit. And the fact is,
25	is that that isn't, to my own mind practical, and

- 1 you wouldn't sell it to me now or later. So, I
- 2 mean, yes, if you're going to look at the -- the
- 3 feasibility of an -- of an alternative site --
- 4 MR. GEORGE: Well, you and I might not even

5	be on the board when they come up with that, so it
6	won't make any difference whether we approve it or
7	not so
8	MR. GORMAN: Well, that's probably another
9	point.
10	MR. GEORGE: But we're getting yeah. But
11	we're trying to get it started so that we take
12	your idea and go forward with it in a positive
13	manner to get something done. And I just want to
14	make sure that that meets your approval.
15	MR. GORMAN: We'll look at let's look at,
16	well, the steps we need, and then we then take
17	it further and assign a small committee to take a
18	look at it further.
19	MR. GEORGE: Okay. Fine.
20	MR. JUFKO: One last comment I'd like to make
21	on this. And with any of the large infrastructure
22	projects that we're talking about, there is
23	commonly a couple of things we have to deal with.
24	One's called the benefit-cost analysis that the
25	FAA will have us do on definitely a project like

1	this. If we ever even go down the road to build
2	this other runway, you have to be able to pass
3	that. And if you can't, you won't move forward.
4	The other part is the environmental side of
5	the house. You have to get through both of those
6	hoops to even move forward with design and so on.
7	So, there are a number of steps. This isn't
8	going to tie our hands or anything. But it's
9	going to be let allow you some flexibility
10	to plan for the future.
11	MR. GEORGE: All right.
12	MR. JUFKO: As we move back back on the
13	this side of the airfield, we we've divided the
14	general aviation development into two areas, north
15	and south, to keep it nice and clean.
16	We went through a couple of alternatives
17	in in various variations of those two
18	alternatives. And we had one that was utilizing,

- 19 if you see how the road goes underneath here,
- 20 that's kind of where --

. 1

C .1 .

- 21 MR. GEORGE: That's not an underpass.
- 22 MR. JUFKO: -- the property is. Yeah.
- 23 That's an underpass. Excuse me.
- 24 MR. WUELLNER: Going to be a wetland.
- 25 MR. JUFKO: We looked at maximizing the

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

39

1 /1

. .1

1	potential of this area. We realized that there
2	would be some environmental concerns, some land
3	acquisition involved. However, we wanted to give
4	you some sort of concept to show you this is how
5	you could develop it.
6	And rest assured, in going with this, this
7	gave us some flexibility, because if we went with
8	this concept, at least, the airport could develop
9	as many as eight hangars without probably
10	impacting much off the airport. You could do it
11	within your own envelope. And we'd have to deal

** 7

C Documents /020and /020Settings/Din/Desktop/WSHOF 11/05.txt		
12	with some drainage issues and some environmental,	
13	of course, but not to the extent that this entire	
14	concept would deal with.	
15	So, it allows you some phasing potential	
16	here. And that's that's always important when	
17	we move through the Master Plan process.	
18	This is primarily reserved for what were	
19	called the corporate-type hangars, the larger	
20	hangars. You'll see the word "corporate" used	
21	throughout, especially not only up here, but	
22	you'll see it from time to time used down in the	
23	south area. Not to say we're going to put	
24	corporate large hangars down in the south area,	
25	but it also takes into account some FBO-style type	

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 hangars.
- 2 MR. GORMAN: What would your definition of
- 3 "corporate" be, 4,000 feet and above?
- 4 MR. JUFKO: At least, yeah.

5	MR. GORMAN: Okay. That's a rough
6	definition.
7	MR. JUFKO: I mean, there it is there
8	is a clear distinction between this type of a
9	hangar and the type of what we'll call a box
10	hangar where you might have one or two aircraft in
11	it.
12	MR. GEORGE: So, the hangars that we have the
13	material for out in the field out there would be
14	considered less than 4,000 feet.
15	MR. JUFKO: They may be less than but it's
16	still that type of
17	MR. WUELLNER: Those actually are 4,000.
18	MR. JUFKO: They are four right there?
19	MR. WUELLNER: They're a smidge more.
20	MR. GEORGE: Okay.
21	MR. JUFKO: They would be at the low end.
22	But they wouldn't be as small as some of these
23	smaller hangars.
24	MR. GEORGE: Okay.
25	MR. JUFKO: Then we move down to the south

1	general aviation area. As you know, and for the
2	sake of those that weren't part of the process
3	earlier, we went through several concepts here.
4	And there are some key considerations that we had
5	to take take into account along the way.
6	One of the things had to deal with, okay, how
7	would we phase this? Do these alternatives indeed
8	take in the phasing of facilities? And and the
9	answer to that is yes.
10	This particular development that we ended up
11	with was in mostly one of the alternatives with a
12	little bit of one of the other alternatives
13	added to it. This indeed is the hybrid. And it
14	needed to to meet that phasing criteria.
15	It also needed to, because when we're in the
16	middle of of the condemnation and and the
17	property acquisitions down here, we had to
18	consider, well, how would you go ahead and build
19	this facility while we're still in the middle of

this process?
And we indeed show that the airport could
move ahead and develop -- and not only design and
do the environmental analyses, but develop apron
and some T-hangar facilities very soon. We're in

the middle of that now.

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	Also, part of this deals with a second FBO.
2	And we also wanted to be able to to show,
3	whenever we we look at new development on an
4	airport, we always want to build in that land use
5	component, as you see here.
6	We have an area that's reserved for land use
7	compatibility, to make sure that there is no
8	incompatible uses adjacent to these facilities in
9	the future. There was also a great concern for
10	any area designed for public use, as well as a
11	community-type center. So, we have that area
12	shown right in this area (indicating).

13	These are the types of facilities that you
14	can get here. Here's the other thing, and and
15	this was a good point. It was one probably a
16	couple of Authority meetings ago. This indeed was
17	the alternative that maximized the potential of
18	the Araquay Park area, you know, the south GA
19	area. And we have many discussions over
20	preserving old-growth trees and so on.
21	The beauty of this is although we're showing
22	all these hangars there, at any time you can
23	develop this and space the hangars more widely,
24	develop less hangars. At least now you have
25	potential to develop it, if you needed to, but if

- 1 you design -- during the survey component of this
- 2 design process, they determine that in a
- 3 particular area there's trees that you want to
- 4 preserve and we have the ability to do that, that
- 5 the designer can do that, then you have that

6	ability.
7	The purpose of this alternative, and any of
8	the alternatives, is one, can we meet our
9	requirements that we identified in the Master
10	Plan? The answer is yes.
11	Can we do it in the area that we are trying
12	to put general aviation facilities in? The answer
13	is yes.
14	We we showed three or more ways that we
15	could do that. This was just the way that we
16	ended up going towards.
17	And the other part had to do with can I phase
18	those in such a manner that I take in my
19	environmental considerations and costs and so on?
20	Yes, sir.
21	MR. GORMAN: I've shown this, because this is
22	hanging up where it can be seen in the public, to
23	many people, and there's always this angst about
24	this large reserved area that you can see, this
25	big yellow area (indicating). And actually what

s for

2	MR. JUFKO:	This area here	(indicating),	sir?
---	------------	----------------	---------------	------

- 3 MR. GORMAN: No. Here. Let -- can I borrow
- 4 your --
- 5 MR. JUFKO: This is the apron (indicating).
- 6 MR. COX: Ramp.
- 7 MR. WUELLNER: The button's on the bottom.
- 8 MR. BRUNSON: That's ramp.
- 9 MR. GORMAN: Yeah. The button's on the
- 10 button.
- 11 MR. BRUNSON: He's got that.
- 12 MR. JUFKO: If you -- yeah.
- 13 MR. GORMAN: All right. See this right here
- 14 (indicating)? That's it. In other words, what
- 15 are we doing here? In other words, is this for
- 16 commercial? Is that reserved for commercial
- 17 development later?
- 18 MR. JUFKO: No, that's actually ramp.
- 19 MR. GORMAN: I read -- I read in this -- this

- 20 bible of yours here that --
- 21 MR. COX: We're going to park --
- 22 MR. JUFKO: You're going to park --
- 23 MR. COX: -- 40 airplanes there.
- 24 MR. JUFKO: You're going to park aircraft on
- that ramp.

- 1 MR. COX: For the FBO.
- 2 MR. GORMAN: So, that -- and that requires
- 3 that much area? Because of the tremendous cost of
- 4 getting all this space could -- in other words,
- 5 this would not be initially thought of to -- for
- 6 hangar development? Why such a large reserved
- 7 area?
- 8 MR. JUFKO: We had an actual requirement for
- 9 a large apron area, and the only area that you
- 10 could get that kind of apron on the airport was
- 11 down in the south GA area.
- 12 MR. GORMAN: Okay. I, as a board member,

file:///C|/Documents%20 and%20 Settings/Bill/Desktop/WSHOP11905.txt

13	haven't discussed with anybody the large reserve
14	of area like that. And I don't know if the other
15	board members have.
16	MR. WUELLNER: It came out of your
17	requirements chapter. I mean, that that's
18	where the
19	MR. GORMAN: In other words, that's a
20	federally mandated requirement?
21	MR. WUELLNER: It's a function of the
22	expected base aircraft through the fore through
23	the forecast period. The you know, I would
24	also just make the distinction, too, that your
25	current apron project, as as we know it today,

- 1 that we're beginning the design efforts on, is
- 2 only approximately, and I don't know the exact
- 3 number, but approximately 25 percent of the number
- 4 that's -- if you -- on your right-hand margin,
- 5 almost 45,000 square yards of apron identified.

6	You're only looking at about 25 percent of
7	that, is what this current project even talks
8	about. So, you're there's no one actively out
9	there designing or or creating, you know, an
10	apron that looks like what it is today or what
11	it is shown on this drawing, rather.
12	MR. GORMAN: In other words, this particular
13	concept does not include paving that immediately
14	or anything else in this design concept.
15	MR. WUELLNER: No, absolutely not.
16	Absolutely not. It's it's looking 20 years out
17	and going, and gee, you know, if every design or
18	expectation of the Master Plan happens, at
19	somewhere around 20 years, you could expect a need
20	for that size of apron. Whether it's developed
21	all there, or other areas are identified in future
22	master plans
23	MR. GORMAN: And then this is a reserved
24	area, but not
25	MR. WUELLNER: In a sense. The whole area is

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	in a reserved area. That depicts 20 years and
2	beyond of development. It does not depict what
3	two years from now Araquay Park looks like.
4	It's it's obvious you know, it's kind
5	of like how we developed the east side corporate
6	area, even the existing terminal area. It didn't
7	all show up one year. It's been a you know, a
8	constant metamorphosis over 20 or 30 years of
9	adding a building here and adding another section
10	of apron and another building and that type of
11	thing.
12	MR. GORMAN: And the second question I'm
13	not going to go on and on, but the second
14	question, this is your public use area here
15	(indicating).
16	MR. WUELLNER: Uh-huh.
17	MR. GORMAN: Have you ever is there any
18	other considerations, because we have no I did
19	request a survey here that we could have a tree
20	survey or whatever just to start to talking about

- 21 it.
- 22 MR. WUELLNER: Uh-huh.
- 23 MR. GORMAN: But is there any other areas
- 24 here that -- small areas for public view that have
- been -- that concept-wise have been thought about?

- 1 I don't see any other area --
- 2 MR. WUELLNER: Interior to Araquay Park, no.
- 3 MR. GORMAN: -- that's public use, but this.
- 4 MR. WUELLNER: Interior to Araquay Park, no.
- 5 There's not -- not a practical location for a
- 6 viewing area as such. It's basically been in a
- 7 sense shoved to the other side where it's
- 8 actually -- actually more proximate to the runway
- 9 environment eventually in terms of visibility,
- 10 being able to see something meaningful.
- 11 MR. GORMAN: I'm disappointed we hadn't --
- 12 didn't have a survey we could look at right now,
- 13 because that was a question.

14	MR. WUELLNER: Well, you've got a different
15	consultant involved, and they've got some data for
16	you to look at in the next meeting. I mean, at
17	least, yeah, per your our discussion.
18	MR. GORMAN: You don't feel it's relevant for
19	us to look at that survey data now?
20	MR. WUELLNER: Not from a planning
21	standpoint. I think as we we look at the
22	individual projects that will ultimately make up
23	this, absolutely. It's a it's an engineering
24	item, not a
25	MR. JUFKO: Now, there were areas, maybe not

- 1 as large as what we ended up with here, but when
- 2 we had started looking at viewing-type facilities,
- 3 you'll notice there was a viewing area in each of
- 4 the alternatives. Some of them -- some of that
- 5 was up in this general vicinity here, Mr. Gorman
- 6 (indicating). And we -- we had considered those.

7	We ended up with this area here (indicating).
8	When you kind of looked at all three and and
9	the various subalternatives, this is where we
10	ended up with as as a selected or a
11	recommended GA area of development.
12	The purpose of this is to give whatever
13	consultant comes along, or airport staff, the
14	Airport Authority some general guidance in how
15	this area could be developed. What's really going
16	to determine that is, what's my waiting list
17	today? What kind of corporate or FBO or
18	maintenance-type activities come along and
19	approach the airport and say, "I want to operate
20	at this airport? Can you accommodate me?"
21	And the answer is, yes, we can. We've proven
22	that we can do it. If you didn't have this in
23	your Master Plan, you didn't think this that
24	far ahead 20 years, you might get a business that
25	comes to the Airport Authority saying, "I'd like

1	to locate at your airport," and you don't have a
2	place to put them.
3	MR. WUELLNER: And and a classic example
4	of of what I would consider really, really poor
5	planning in regard to trying to deal with
6	individual requests without a big picture plan on
7	how to develop that in a way that makes sense, is
8	Merritt Island Airport.
9	If you've ever been into that that
10	particular airport and tried to literally create
11	a kind of a winding street environment between
12	hangars and and the like, because it just
13	never, you know, until recent years has not even
14	conceptualized a plan that laid it out so that it
15	was efficiently and safely used and and made
16	good use of the property they had.
17	MR. GEORGE: Phil, your company has spent a
18	lot of time with the volume, the forecast and, you
19	know, volumes and aircraft based here, this, that,
20	and the other, and your charts are oriented toward

- 21 what we have a need for over the next 20 years.
- 22 Have you put any kind of charts together that
- say what we need now, what we need next year, what
- 24 we need the next year? This might be helpful in
- 25 people visualizing that, okay, this is a plan for

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	20 years, but that FBO, that FBO is, you know,
2	based on the volumes you're telling me, is out
3	nine years.
4	Now, I realize I've got to think about it
5	every year and don't take all of my space for it,
6	but my immediate need is for T-hangars and small
7	corporate hangars. And so, we need to, after this
8	Master Plan, focus our attention on how do we ease
9	into that. Have you done any kind of
10	MR. JUFKO: Yes, sir.
11	MR. GEORGE: list like that?
12	MR. JUFKO: We're in you're you're
13	right on. And it's one of the very last stages

14	of of the of the study. It has to deal with
15	developing the capital development program.
16	There's a short, intermediate, and a long-term
17	breakout of that.
18	The short term, we usually break it year by
19	year for a period of five years, so that you
20	you can make some fairly concise decisions
21	regarding financing both here locally as well as
22	obtaining grant, available grants through FAA
23	and and DOT.
24	You have a JACIP program through the State of
25	Florida the State of Florida and FDOT and the

- 1 FAA that you work with, with those representatives
- 2 on a year-to-year basis.
- 3 We've taken the projects that come out of
- 4 this Master Plan that are likely to occur, not
- 5 only based on requirements that we see in
- 6 activity -- that's -- that's one of the first

7	concerns. We start there. But then we start
8	taking in common-sense-type things, like where's
9	our waiting list? How many people have approached
10	us and we had to put them off because we didn't
11	have a Master Plan complete yet? Those kinds of
12	things.
13	And we can push projects up sooner than
14	later, because it takes that much lead time.
15	We'll talk about that towards the end of my
16	presentation.
17	MR. GEORGE: Okay. Okay. The one thing, Ed,
18	that you mentioned, you said that the apron
19	project that we're presently working on and
20	and I'm not sure that I'm aware of what project
21	we're working on, other than attempting to try to
22	find funding to help us with the clearance of that
23	area and to put in the basic understructure. Is
24	that what you
25	MR. WUELLNER: That's correct. I mean,

1	that's keep turning this thing off, but
2	MR. GEORGE: I wish you wouldn't breathe so
3	hard.
4	MR. WUELLNER: Yeah, that's part of the
5	problem. Is it on now?
6	MR. JUFKO: Yes.
7	MR. WUELLNER: The first phase of the apron,
8	as it's being, you know, being proffered with FAA
9	and we currently have design funds from FAA to do,
10	is is truly oriented at opening up the area.
11	It it's not a a huge apron area in and of
12	itself to go park airplanes out in the open, as
13	you might traditionally think of it.
14	If we were expanding the existing FBO apron,
15	clearly, that's all that purpose is, is to make
16	that area bigger to park more airplanes.
17	This first phase does two things. It
18	provides the access, those two little pieces of
19	taxiway that open up the area, will likely provide
20	a glorified or slightly wider version of a taxiway
21	access into what is now Araquay Park to facilitate

- 22 the development of T-hangars and other hangars,
- 23 primarily the area between what is Casa Cola and
- 24 what is our -- what is our new maintenance
- 25 building.

1	MR. GEORGE: At what point in time do we
2	select some engineering firm to tell us, here's
3	your initial needs for four rows of T-hangars, 48,
4	and here's where we suggest the board consider
5	approving to put them?
6	MR. WUELLNER: You you are beginning the
7	first phase of that now. You are doing they're
8	doing the preliminary engineering, for lack of
9	better terms. They're doing the data-gathering
10	necessary, the topographic information, the
11	geotechnical information, the tree survey
12	information that will assist them in giving you
13	some alternatives as to how they want to
14	facilitate the access.

15	MR. GEORGE: Okay.
16	MR. WUELLNER: The next piece of the puzzle
17	is, all right, exactly where or how do we want to
18	develop hangars? That will be later this year,
19	moving into, you know, an 18-month to two-year
20	period for realization of new T-hangars and/or new
21	other types of hangars.
22	MR. GEORGE: So, we've got a lot more input
23	than
24	MR. WUELLNER: Oh, you've got a lot of

25 engineering input coming. This is just saying,

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 you know, some day, this -- this would maximize
- 2 use of the property. It's not necessarily the
- 3 practical application of the property back there.
- 4 MR. GEORGE: Yeah. Okay.
- 5 One of the things that I foresee is, as we're
- 6 coming up with our first project, you know, it
- 7 could be to somehow or another take this further

8	out (indicating), so that this road can be used
9	for a park right here (indicating). Because a
10	park is going to be, you know, grass and some
11	structure. It's not it's not going to cost us
12	that much if five years from now we tear it down
13	because now we have to use that and we put it over
14	here. But at least we're getting something of
15	that now, you know. And that
16	MR. GORMAN: Exactly. Do the reservations
17	now for public use as part of a concept.
18	MR. WUELLNER: The time to really jump on
19	that is as we're developing the engineered
20	documents. You know, as you if you want to
21	reserve areas of old-growth trees as, you know,
22	milling areas, for lack of better terms, or
23	whatever you want to do, you know, as those
24	engineering projects that piece together
25	ultimately 44,000 square yards of apron over the

1	next 20 years, that that's where you say, all
2	right, we're reserving this corner of old-growth
3	trees as a do-not-disturb area from this point
4	forward in our in our planning and development.
5	And you'll have those areas identified as a
6	part of the this first effort that Passero is
7	doing for you on the initial engineering. You can
8	start making those decisions based on something
9	tangible, either visibility of runway or
10	old-growth trees or whatever you whatever you
11	want to throw out as parameter.
12	MR. GEORGE: Okay.
13	MR. JUFKO: Just to give you an idea, this
14	first five years, you may have been looking at
15	somewhere between, I don't know, as for T-hangars,
16	36 to 48 T-hangars, as we envision, based on
17	demand. And then that's just to give you a
18	magnitude. Obviously, there's more than that
19	there. So but in the first five years, you may
20	develop plans to develop those hangars.
21	Yes, sir?

- 22 MR. GORMAN: Following Buzz's thread there,
- in other words, with the here and now, if we don't
- have any more impediments to -- what do you see 36
- 25 T-hangars going in the ground at, one year, two

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

57

1 years?

2	MR. JUFKO: Over the course
3	MR. WUELLNER: If all goes well, I think
4	you're you're looking at occupancy in
5	approximately 24 months. I mean, it will take
6	that long to get there.
7	MR. JUFKO: And just to recap, this is the
8	overall development program where we take
9	reserving this area here (indicating) for future
10	development. That's way off in the long term and
11	beyond the 20 years, most likely.
12	We also have we've discussed the the
13	south GA area, the north GA area, and then there's
14	runway improvements that are more short term to

15	beginning of the intermediate term, six five,
16	six, seven years to actually make these
17	improvements here on the main runway.
18	As we also move into the intermediate term,
19	you know, a good ten years into our planning
20	study, we could look at the potential for an
21	extension of this runway. And a lot of this stuff
22	has to do with the ability of of the airport to
23	get grants, to fund them, to pass the hurdles of
24	benefit-cost analyses and environmental studies.

25 But this is the start. This is the beginning.

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	We've also talked about much of a long-term
2	type of thought, if indeed we started going over
3	here, that, you know, perhaps we now open up this
4	area for some sort of development on the airport
5	(indicating). Very long-term-type thinking.
6	That's why it's just shaded.
7	MR. GEORGE: We have a public comment.

8	MS. BADGER: Sherry Badger, 2772 South
9	Collins Avenue. I don't really have anything to
10	do with this. I am a taxpayer. But how can you
11	develop a master plan when you're considering
12	using land across the highway? And then now
13	you're not going you're considering that, but
14	you're also considering looking at other plans.
15	Y'all are talking in circles, because he's talking
16	if this was across the highway, you would have
17	this many airplane hangars here.
18	Not only are you stealing people's
19	considering stealing people's property, our
20	taxpayers pay, give y'all money. And, you know,
21	it's not going to go over very well. Well, how
22	how can they sit here and say this is the Master
23	Plan and you're going to go across the highway and
24	you need all this hangar space if you're going to
25	be looking at other land to build somewhere else?

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	MR. GEORGE: My daughter had a master plan
2	that she wanted to get married when she was 25, at
3	five years, and there were some changes that
4	occurred. She didn't get married when she was 25.
5	She got married at 26.
6	So but the point is, this is a concept
7	that shows that we have thought about what the
8	needs of the county are for aviation, and we've
9	come up with something that we can put on paper
10	that the County Commission can go back and
11	reference, that this is a possibility, that this
12	can go back that they could reference, this is a
13	possibility. Okay?
14	MS. BADGER: My point is, this this gives
15	y'all the right to eminent domain people and take
16	their land if they don't want to sell it? Well,
17	you know, I mean, these people are being pushed
18	out of their land.
19	UNIDENTIFIED SPEAKER: It exists by law.
20	MS. BADGER: Our taxpayers' dollars are
21	paying for it. How can they say they're
22	developing a master plan

- 23 MR. GEORGE: Right. I think I've got --
- 24 MS. BADGER: -- when you're considering
- 25 moving the airport somewhere else?

1	MR. GEORGE: I think that we have two two
2	subjects. One is to be able to plan for 20, 25
3	years down the road and look at the alternatives.
4	The other one is to meet the needs today.
5	MS. BADGER: Where are you planning
6	MR. GEORGE: And in 1985, someone did a
7	forecast and said, "You're going to outgrow your
8	limitations of this airport based on what we know
9	now." And in '92 '95, I guess it was, the
10	Master Plan said you're going to do it again. And
11	I think three years ago, the board members says,
12	yeah, looks like we're going to do it. Well, we
13	are here.
14	MS. BADGER: Well, shame on
15	MR. GEORGE: The daughter's getting married.

16	MS. BADGER: the board for not buying
17	Hastings 13 years ago.
18	MR. HICKOX: You can't blame this board for
19	that.
20	MR. GEORGE: Yes, ma'am.
21	MS. McELROY: Carolyn McElroy, Araquay Park.
22	I'm interested. I got here late. What is the
23	green right along the bottom where my house is
24	there? I noticed it on the other the one, the
25	first back. What does that mean?

- 1 MR. JUFKO: Where are you?
- 2 MR. COX: It was --
- 3 MS. McELROY: Along the marsh.
- 4 MR. BURNETT: The paved area.
- 5 MS. McELROY: The sea green or the different
- 6 color green right along the marsh there.
- 7 MR. JUFKO: This here?
- 8 MS. McELROY: Yes, that.

9	MR. JUFKO: Those are roadways.
10	MS. McELROY: Roadways. Roadways to where?
11	MR. JUFKO: To access these these hangar
12	facilities.
13	MS. McELROY: Where's the hangars?
14	MR. JUFKO: There, there, there.
15	MR. GEORGE: Those are the medium green.
16	MS. BADGER: What they're building in 20
17	years.
18	MS. McELROY: Those are wait, wait, wait.
19	Those are hangars. You have hangars in green up
20	there. Then you have this turquoisey-green down
21	here along the bottom. What is that?
22	MR. JUFKO: They're different they're
23	different types of hangars. That's the reason
24	they're given different colors.
25	MS. McELROY: Okay. What kind of hangars are

62

1 those?

2	MR. JUFKO: Which ones, these?
3	MS. McELROY: The turquoisey-green.
4	MR. GEORGE: Those are the corporate hangars
5	we were talking about.
6	MR. JUFKO: Corporate-style, box-style
7	hangars we were talking about.
8	MS. McELROY: You're going to put them right
9	there. That's what you're going to go on February
10	1st to court and say that that's what you're going
11	to do with that land?
12	UNIDENTIFIED SPEAKER: No.
13	MS. McELROY: No? That's not what you're
14	going to do?
15	MR. BURNETT: Let me let me jump let me
16	jump in. Let me jump in and say one thing. For
17	the record, Doug Burnett, the attorney for the
18	Airport Authority. No one's going to there's
19	not going to be a comment on the airport's behalf
20	unless the board decides otherwise. As far as
21	what's going to be said on the February hearing,
22	that taking hearing relates to the Airport

- 23 Authority's Master Plan as it's already been
- 24 adopted, which is a separate issue than this
- 25 issue.

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	This is a Master Plan consideration that's
2	under consideration that continues to be
3	developed.
4	MS. McELROY: Oh, it's the past Master Plan,
5	the one that was done five years ago that you're
6	using to go to court with?
7	MR. WUELLNER: Nine years ago.
8	MS. McELROY: And and you think that we're
9	not going to bring up that there's a new Master
10	Plan?
11	MR. BURNETT: There is not a new Master Plan.
12	This this has not been adopted.
13	MS. McELROY: You just said there was a new
14	Master Plan. Well, a Master Plan that is being
15	considered, which is what you're going forward on,

16	actually
----	----------

- 17 MR. BURNETT: I'm not going to comment on the
- 18 legal issues, and I don't know that this is the
- 19 appropriate place for it. This is a workshop for
- 20 the Master Plan that's being considered and being
- 21 developed by LPA, the airport's consultants. This
- has not been adopted yet.
- 23 MS. McELROY: True. True. All right. So,
- the old Master Plan would be what is being used
- 25 for the February court business.

- 1 MR. WUELLNER: Correct.
- 2 MR. BURNETT: To the extent it's necessary to
- 3 use it.
- 4 MS. McELROY: Yeah. Thank you.
- 5 MR. GEORGE: Okay. Any other public comment?
- 6 MR. GARDNER: Yes. I'd like to --
- 7 MR. GEORGE: You have to get to the mic and
- 8 say who you are, Bill.

9	MR. BRUNSON: Want to know your address, too.
10	MR. GARDNER: I am Bill Gardner on behalf of
11	the citizens of St. Augustine. I'd like to if
12	I can, do we have any other graph
13	MR. GEORGE: Citizens of St. Augustine, is
14	that an organization that you're representing
15	here?
16	MR. GARDNER: No. Just
17	MR. GEORGE: You said "on behalf of." I
18	didn't know if that was an organization.
19	MR. GARDNER: No, it's not an organization.
20	MR. GEORGE: Okay. I'm sorry.
21	MR. GARDNER: That's okay. Do we have
22	another slide that shows the hangar area and the
23	terminal area a little more?
24	MR. JUFKO: Over in this facility this
25	area?

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

65

1 MR. GARDNER: No, just below -- below there.

2	Yeah, that area with the hangars. Do we have
3	another one?
4	MR. WUELLNER: There are no hangars in that
5	area.
6	MR. JUFKO: Right. There are actually are
7	no hangars below that area there that you're
8	pointing to, but let's see here.
9	MR. WUELLNER: Get out of the FBO area.
10	MR. COX: There was the FBO office where
11	you're talking about where you're talking
12	about.
13	MR. GARDNER: Yeah. I'm talking about the
14	FBO all the way down to where we are.
15	MR. GORMAN: Can we use an aerial photograph
16	on the wall there?
17	MR. GEORGE: What do you want to
18	MR. GARDNER: We have the plan. I saw it,
19	you know, in the in the in our little
20	clubhouse, we had that plan. I thought maybe that
21	might have had a graph of the same thing.
22	MR. JUFKO: We have the overall. Yeah, I
23	know what you're saying there. They

- 24 MR. GARDNER: Well, I'd like to walk up there
- and point. It's probably easier for me than to be

1	at this microphone. Okay. Great.
2	MR. COX: Bill, does it have does it
3	pertain to the Master Plan as we're discussing it
4	now?
5	MR. GARDNER: Yes.
6	MR. COX: Okay.
7	MR. GARDNER: On the Master Plan, about a
8	year ago, I had mentioned I forget your name,
9	I'm sorry about having something for people
10	that normally sometimes would be driving by and
11	they'll have their cars parked on the side of the
12	road, watching airplanes or whatever.
13	I know we were talking about putting some
14	kind of park down here. But at that time, when I
15	was at the meeting, I had mentioned that this area
16	right here where the hangars are, there's a little

17	creek right along here. And I believe the fence
18	is just right on the side there (indicating).
19	Talking about putting a little place there where
20	we could have some picnic tables and maybe a
21	little overhang for the sun so that we could have
22	people, if they wanted to, watch airplanes.
23	And it's in an area where you can see the
24	most activity. And I think it's a wonderful place

25 to, you know, for anybody who wants to --

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1 MR. GEO	RGE: Phil, wa	as that considered?
-----------	---------------	---------------------

- 2 MR. JUFKO: It was considered. And -- and
- 3 depending, the magnitude of -- that -- that had
- 4 limited options for development there. And
- 5 depending on the magnitude of development, that is
- 6 indeed in the approaches to both runways, so
- 7 those -- there are some considerations associated
- 8 with that due to safety.
- 9 But it is possible, and it just depends on

10	what we're talking about putting there. If
11	it's if it's area for parking or if it's an
12	area just for viewing and the parking occurs maybe
13	out of the approach a little bit
14	MR. GARDNER: Yeah, this the area I was
15	pointing out, yes, it's it's in the approach
16	for this runway. I understand what you're talking
17	about there. Whether and I don't know. Are we
18	actually going to be closing down one of these
19	runways, or is that the plan, to close down one of
20	these runways?
21	MR. GEORGE: That's not the plan.
22	MR. JUFKO: Not at this point.
23	MR. GARDNER: Okay. Well, another another
24	thought would be, on this side of the creek where
25	this taxiway is here, you could use this area here

- 1 as well (indicating). And -- or if you wanted to
- 2 get out of the approach, you could use this area

3	(indicating).
4	But I thought that either either
5	somewhere along this side here (indicating) or
6	here, somewhere where just inside, you just move
7	the fence a bit a bit inward or whatever to
8	MR. COX: But those fences are there
9	specifically for the runway safety environment. I
10	mean, because of the approaches, it's going to
11	you're going to impinge on the approach safety
12	environment there.
13	MR. GARDNER: By moving the by moving the
14	fence in?
15	MR. JUFKO: Moving the fence would and
16	then, also, the height of it is part of the
17	equation.
18	MR. GEORGE: Bill, I think that the Master
19	Plan identifies the need for a viewing area as we
20	have back there. And as we were talking, as we
21	get into implementation of building one hangar or
22	whatever, that's the time to bring that up again,
23	to see if we want to go ahead and add at that

24 point.

25 MR. GARDNER: Okay.

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	MR. GEORGE: But the need for putting in a
2	viewing area in the best place that the
3	consultants have come up with at this point is
4	there. But we can consider that as we start
5	getting into building projects, because this is
6	not a building project, but just a plan.
7	MR. GARDNER: I wish you would, because I've
8	had a lot of input from parents of my Young
9	Eagles.
10	MR. GEORGE: Okay. That's good. We are
11	we I don't mean to cut you off, but
12	MR. GARDNER: I just wanted one thing.
13	Aero Sport, also talking to Aero Sport, they were
14	saying that that would be a great thing, as well.
15	So, it wasn't just me. There's other backing
16	behind it.

17	MR. GEORGE: Okay.
18	MR. GORMAN: So, what you're saying, Buzz, is
19	then that's going to be part of the engineering
20	implementation, and that my only input would be
21	that we could use more than one, but that would be
22	part of the engineering implementation.
23	MR. GEORGE: I would think so, yes.
24	MR. GORMAN: Yeah. But we but then the
25	board should get direct involvement with it.

1	MR. GEORGE: Absolutely, we should. Right.
2	MR. JUFKO: We needed to identify a need for
3	it, which we did, based on what the public comment
4	was, and at least give some sort of alternatives
5	to accommodate that.
6	MR. GEORGE: Right.
7	MR. JUFKO: And I think that's a good point
8	that you made, that during the design process, you
9	could add more than one if you so desire.

10	MR. GEORGE: Right. Mr. Ciriello.
11	MR. GARDNER: Okay. Great. Thank you.
12	MR. CIRIELLO: Yes. I have a few questions
13	and a comment. One quick question. Is a master
14	plan considered a legal document?
15	MR. GEORGE: Doug?
16	MR. COX: Excuse me for a minute, folks. I
17	tell you what. If you guys have external comments
18	without being recognized by the board, would you
19	mind taking them outside, because you two have
20	been conversing throughout this whole meeting
21	outside of our conversations, and it's beginning
22	to get on my nerves because I can't pay attention
23	to what he's saying. So, if you have external
24	conversations without being recognized by the
25	Chair, please take it outside, okay?

71

1 MR. BURNETT: I guess, Mr. Ciriello, to

2 answer your question, I'm trying to figure out the

3	context of of why for what reason would it
4	be a legal document. I guess I'm trying to
5	understand the motivation of the question
6	MR. CIRIELLO: Well, let me
7	MR. BURNETT: to be able to answer it.
8	MR. CIRIELLO: Let me clarify it.
9	MR. BURNETT: Is it a legal document that the
10	airport's required to make to plan?
11	MR. CIRIELLO: No, no. That's not what my
12	thinking was. Right now, we are working on a
13	Master Plan that has been approved, what, six,
14	seven, eight years ago?
15	MR. GEORGE: Seven.
16	MR. CIRIELLO: And that's
17	MR. BURNETT: It may have been may have
18	been longer.
19	MR. CIRIELLO: Well, yeah. But, I mean,
20	we're working on the Master Plan.
21	MR. GEORGE: There was an update in '95, I
22	think.
23	MR. CIRIELLO: Now, this Master Plan, until
24	the board approves it, sends it to the FAA, and

25 they send it back and say it's okay, is -- is

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	nothing.	I mean,	you go	we're	going	by the	old
---	----------	---------	--------	-------	-------	--------	-----

- 2 Master Plan.
- 3 Now, a question I have, is there -- can
- 4 anybody think of anytime when an airport -- I
- 5 don't know what it would be -- came up with
- 6 something they wanted to do that wasn't in the
- 7 Master Plan, approved? I mean, you know, say,
- 8 well, somebody got an idea to do something.
- 9 MR. GEORGE: Yeah, relocate the VOR.
- 10 MR. CIRIELLO: Huh?
- 11 MR. GEORGE: Relocate the VOR. That was not
- 12 in the last Master Plan.
- 13 MR. CIRIELLO: Okay.
- 14 MR. HICKOX: You voted on that.
- 15 MR. CIRIELLO: All right. Yeah. Okay. But
- 16 that's why I wanted to know if it was a legal
- 17 document, meaning you had to go by what the Master

18	Plan said.
19	MR. HICKOX: You're asking if it's a
20	binding
21	MR. GEORGE: It's not a binding document.
22	MR. HICKOX: Not a binding document.
23	MR. CIRIELLO: Okay. Right. Now, a comment,
24	more or less I guess in defense of the board,
25	whatever shows on this Master Plan, the one we're

- 1 working on now or whatever, doesn't necessarily
- 2 mean the board has to definitely do it.
- 3 MR. COX: Right.
- 4 MR. CIRIELLO: A lot of this stuff in this
- 5 Master Plan is just -- it might happen, or it's
- 6 something that could happen, but we don't have to
- 7 do it. So, even though -- you know, I'm not
- 8 really happy with the old Master Plan. There's a
- 9 few things I don't like in this one. It really
- 10 comes down to at the time that the boards are in

11	effect, what they do. But whatever's in these
12	Master Plans does not say you have to do it.
13	MR. GEORGE: Absolutely correct. Any other
14	comments?
15	(No further public comment.)
16	MR. GEORGE: Phil?
17	MR. JUFKO: This is our overall plan. It
18	will be represented in the Airport Layout Plans
19	set.
20	In answer and to to tack on to what
21	Mr. Ciriello was saying, when we do projects that
22	aren't in the Master Plan that didn't make that
23	last cycle, if you're going to go for federal
24	funding, it still has to end up on the Airport
25	Layout Plans set as as an item.

- 1 So, it does get taken into consideration.
- 2 There is some sort of limited planning analysis
- 3 done on a case-by-case basis when you add projects

4	outside of the master planning process.
5	What that means is it takes us to another
6	area that I wanted to break out on the agenda, had
7	to do with environmental requirements. And I
8	asked Mariben Anderson from our our staff to
9	come and briefly talk about these next three
10	slides, some of the high points and low points as
11	they relate where did she go? I missed it?
12	Okay.
13	MR. COX: She left.
14	MR. JUFKO: Okay. I'll tap
15	MR. COX: She knew she was up.
16	MR. GEORGE: That's right.
17	MR. JUFKO: I'll tap dance for a little
18	while. It's not a problem, actually. We
19	basically, during these the entire process, in
20	the beginning of the the inventory process, we
21	gathered all of the information on the airport so
22	we can get our hands around it.
23	And as we finally moved towards the
24	alternatives, we got to get into the nuts and

bolts of, okay, you guys want to develop this.

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	What's the specific impact that you foresee?
2	And we did talk about those during not only the
3	public meetings, the alternatives workshop with
4	the TAC and the and the Authority.
5	We know, as as an example, in the north
6	area, south area, and the west area, there are
7	impacts. And there are varying types of impacts
8	that that Mariben will talk about briefly here.
9	And Mariben, your timing's perfect. But why
10	don't you go over to the microphone and just hit
11	on the high points of these kind of considerations
12	that we uncovered.
13	MS. ANDERSON: Hi. My name is Mariben
14	Anderson. I'm with the LPA Group. I'm your
15	environmental consultant for this Master Plan.
16	Just kind of want to briefly discuss with you the
17	difference between a planning document, which is

- 18 the Master Plan environmental requirements or
- 19 environmental data that we collect for master
- 20 planning or planning documents.
- 21 You basically do a literature data
- 22 collection. That means all of the regulatory
- agencies are contacted. Their databases are
- 24 accessed. That includes the Florida Fish &
- 25 Wildlife Conservation Commission, the Department

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

76

- 1 of Environmental Protection, your National
- 2 Conservation Service for soils information, the
- 3 St. Johns River Water Management District for
- 4 your, what we call the Florida Land Use, Cover and
- 5 Forms Classification System. Those are the
- 6 different uplands and wetland habitats that

7 surround it.

- 8 Now, know that these data right now are 2000
- 9 and 2002 data and they're not updated. That is
- 10 the best that we -- we have. And we are very

11	fortunate in Florida, because those are are
12	pretty much up to date compared to other states.
13	And then using those documents, including
14	other studies that were done in the airport, we
15	looked at protection of environmental impacts, and
16	we identified those for you. That includes
17	threatened and endangered species, wetlands,
18	stormwater because it has environmental regulatory
19	requirement impacts.
20	From there, we look at the permitting
21	requirements, and we look at the what we call
22	the permitability of your alternatives. In other
23	words, it wouldn't be in front of you if it wasn't
24	permitable and if we cannot mitigate for the
25	impacts. We have to prove that there is a need,

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 and the need would have environmental public use,
- 2 environmental consequence, avoidance and
- 3 minimization of the impacts. And from there, we

4	do a cost-benefit analysis, which is the cost.
5	Now, after you have your plan, you basically
6	put together your options, and this is what you
7	want to do or what you may choose to do or not
8	choose to do in the future. When you go into
9	design and construction, then we will update the
10	data that was considered in the Master Plan. And
11	then from there, we do field verification. The
12	mic died.
13	MR. HICKOX: The battery's dead.
14	MS. ANDERSON: It's beeping.
15	MR. JUFKO: You can take my mic.
16	MS. ANDERSON: Thanks. I appreciate that.
17	So, we again look at the data that was used. If
18	it was updated, and they're updated anywhere from
19	two to four years, we gather those from all of the
20	regulatory agencies, all of the literature,
21	everything else, and then we conduct environmental
22	field surveys.
23	This is where everything is it's looking
24	from if you can compare it to looking from what
25	I can see with the naked eye to looking with

1	something with the microscope. This is where we
2	dissect stuff and say, okay, we don't we don't
3	have just wetlands; we have mangroves, we have sea
4	grass, we have oyster beds. We classify those and
5	we identify those areas. We delineate them. We
6	have to find out the limits of them.
7	And then we apply for for a wetland
8	limits. Those boundaries that we apply for the
9	agencies are good for state five years; for the
10	feds, it's ten years.
11	All of this information is given to your
12	design engineer, and your design engineer takes
13	this into consideration, works with planners and
14	scientists and the engineers and the drainage
15	folks to figure out how we can minimize the
16	impacts, if there are other alternatives.
17	And then from there, we when you have a
18	preferred design for your FBO or for your

19	T-hangars, for your corporate hangars or your
20	runway extension, you identify the impacts and we
21	find ways to compensate for those impacts. And
22	then from there, you get your permit.
23	So, the process between a planning document,
24	versus design and construction, where you actually
25	get your permits, the level of detail is like from

1	a Phase l	to all	the way	to Phase IV	•
---	-----------	--------	---------	-------------	---

2	Now, going back to your Master Plan may I
3	have one more slide? What we potentially have
4	used was, using existing available data, we have
5	identified in your lower GA development, that you
6	have potential threatened and endangered species
7	impacts. And the reason why that is, is because
8	you have a bald eagle nest about four miles from
9	here, and those have regulatory considerations for
10	construction, not for design.
11	(Whereupon, Suzanne Green enters the room.)

12	MS. ANDERSON: You also have impacts for
13	estuarine wetlands. And estuarine wetlands are
14	salt, tolerant wetlands. Those are a little bit
15	more stringent when it comes to regulations.
16	They're more valuable. That's what the permitting
17	agencies look at. And, of course, stormwater
18	impacts.
19	For your south GA development, you also
19 20	For your south GA development, you also have equally, you have wetland impacts. This
20	have equally, you have wetland impacts. This
20 21	have equally, you have wetland impacts. This time, it's both saltwater and freshwater. For the
20 21 22	have equally, you have wetland impacts. This time, it's both saltwater and freshwater. For the west development, it's the same. And your

- 1 the mitigation banks don't service this county.
- 2 However, in central Florida, there is new
- 3 mitigation service areas that are being
- 4 negotiated. Like a year ago, the only -- there

5	was only one mitigation bank that service
6	services Broward County. And now there's three,
7	because the one that was there sold out.
8	So, you know, as we go in the future,
9	hopefully more mitigation banks. You also have
10	other potential mitigation, because you have a lot
11	of preservation, you have state organizations
12	preserving land, and we can trade with them.
13	MR. GEORGE: Mariben, thank you. I think you
14	were telling us that that you have been
15	involved in this planning process
16	MS. ANDERSON: From the beginning.
17	MR. GEORGE: for this Master Plan, and you
18	have analyzed the impact on these and think that
19	they are solvable problems.
20	MS. ANDERSON: Yes, sir. And that's all I
21	have. Up to you, Phil.
22	MR. COX: Yeah. Very good.
23	MR. JUFKO: Have questions?
24	MR. CIRIELLO: I'm not sure if one of the
25	statements that Mary Beth (sic) made, that I got

81

1	it right.
---	-----------

2	Did you say that you already have, not you
3	individually or something, made requests of the
4	environmental people and such that you know that
5	when the time comes for this airport to do certain
6	things that I personally am against, that you know
7	it's going to happen, that in other words, like
8	extending that runway a thousand feet out into the
9	marsh, and that you already know that there's no
10	way that whoever's involved will say no, that we
11	can't do that?
12	MS. ANDERSON: I didn't say it in that
13	context. I said that the projects recommended in
14	the Master Plan are permitable. The level of
15	permitting goes from simple to very complex. In
16	other words, if you were to to answer your
17	question, if you were to extend the runway, would
18	we be able to build it and obtain a permit?

file:///Cl/Documents%20and%20Settings/Bill/Desktop/WSHOP11905.txt (107 of 150)3/3/2005 10:38:09 AM

- And the answer to that is yes. Now, how much
 is it going to cost you, and how complex the
 permitting process would be is an answer that I
 would say is going to be very complex.
 MR. CIRIELLO: Okay. That -- my problem's
 - not with the cost or anything; it's with the idea.
 - 25 But from what you're telling me, that whenever the

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	airport gets ready to do that and I have no
2	doubt they're going to do it. But if any groups,
3	environmental groups, bird groups, or anybody
4	comes and protests or anything, if they don't want
5	to see that disturbed, they don't want that done,
6	that they're spitting in the wind? In other
7	words, the airport's going to do it and they can
8	go you know, and nobody's going to be able to
9	tell them they can't.
10	So, it's already a done deal. So, why should
11	any of these environmental people come before

12	anybody and say, hey, we don't like that idea,
13	don't do it? I mean, if it's already a done deal,
14	people might as well just sit back and shut up and
15	never oppose anything anybody wants to do.
16	MR. GEORGE: Joe, I think what Mariben is
17	saying is that based on the environmental groups
18	and their that she knows of, and their internal
19	concerns, what we are trying to do is permit
20	permitable, which means that there is a way of
21	getting their approval.
22	Now, let's say that four months from now a
23	group goes in and gets something changed in one of
24	them's regulation; we can could wind up with a
25	stumbling block there that, you know, that we

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 can't do it.
- 2 But we had to have -- it had -- for it to get
- 3 into the Master Plan, it had to be feasible at
- 4 some cost, but it had to be feasible. And I think

5	she's saying that under today's rules and
6	regulations, it is feasible.
7	MS. ANDERSON: I would also like to add that
8	your environmental concerns are very important.
9	Your environmental concerns are very important.
10	The regulatory agencies for the State of Florida
11	and the Federal Government protects wetlands and
12	threatened and endangered species. There are
13	certain requirements that have to be met.
14	Currently, there are ways of mitigating for
15	those impacts through mitigation banks for
16	wetlands and through mitigation banks for
17	threatened and endangered species. And the reason
18	why I say that is because being a biologist and an
19	ecologist and it is not a profession; it's a
20	lifestyle we are committed to helping you
21	develop land while balancing the needs so wildlife
22	and other species that live together with us.
23	And the reason why I say that is because it
24	has been proven for the last ten years in a study
25	that's based on literature, studies, researches

1	from all of the agencies throughout the United
2	States, that it is better to have a large
3	preserve, because you have diversity, you have a
4	complete food web cycle than these little
5	mitigation sites that we have, which after a few
6	years, their their life, they do not function
7	properly because it's encroached upon.
8	So, mitigation banks work because there's
9	thousands and thousands of acres of them and you
10	can have several species there. You can have
11	several communities there. You can have wetlands
12	and uplands together. And it's a mosaic of
13	network. And that's the approach we would use for
14	your airport development.
15	Yes, sir?
16	MR. GORMAN: Just a real quick just a real
17	quick question, and don't have to go on and on.
18	In other words, if you've got an acre and you've
19	got a you've got a mitigation cost between

- 20 let's say you've got an acre and you've got to use
- 21 it. So, between \$45- and \$95,000 will -- it will
- 22 cost per acre to move it or to put it into a --
- 23 into a mitigation bank or -- explain that just
- 24 real briefly. Not --
- 25 MS. ANDERSON: No, sir.

85

1 MR. GORMAN:	Just very briefly.
---------------	--------------------

- 2 MS. ANDERSON: That's my fault. I should
- 3 have said per credit. There is a difference.
- 4 There is a difference. The quality of wetland has
- 5 a rating from 0 to say 10, okay? If the rating of
- 6 the wetland, and it's a high quality wetland, it
- 7 can be rated as five mitigation credits per acre.
- 8 And that's my fault. That was an oversight on my

9 part.

- 10 So, the cost right now on the mitigation bank
- surrounding St. Johns County is \$45- to \$95,000
- 12 per acre, but it varies from a fresh water marsh,

13	an opacous marsh, an estuarine wetland, and
14	sometimes some of them don't have available for
15	certain types of habitat. So, we would have to do
16	an analysis of the quality of wetland based on
17	state and federal, and those two rule those two
18	methods are exactly are different.
19	So, the state may require to say two credits,
20	but the feds may require to just say five credits,
21	which means this state get more bang for their
22	buck.
23	MR. GEORGE: One of the areas that you were
24	concerned about was that north commercial

25 development area, where we would be acquiring, I

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 think it's 10.6 acres from the property owner
- 2 adjacent, which happens to be the Gun Club.
- 3 But you had said that that area had a creek
- 4 running through it, and it was some -- some --
- 5 these are my terms -- high-quality wetlands in

6	there, and for us to have to mitigate that, it was
7	going to be real expensive to do.
8	MS. ANDERSON: Sir, anytime you mitigate for
9	high-quality wetlands, it always is expensive.
10	And the reason why that is, is because there are
11	becoming more rare habitats in Florida.
12	MR. GEORGE: Do you remember saying that
13	about that particular area?
14	MS. ANDERSON: Yes, sir.
15	MR. GEORGE: Thank you. Okay, Phil. All
16	right.
17	MR. JUFKO: Where we go next here, is we put
18	together some preliminary we've had a couple of
19	meetings with with Staff to kind of deal with
20	what's currently in the capital improvement
21	program and get a handle on what is actually being
22	developed or is is near development at the
23	airport, and compare that against what we have
24	foreseen as potential projects in the Master Plan,
25	try to marry the two.

1	We're pretty much complete with that, except
2	there's there's a couple of steps that we have
3	to take to actually locate projects over different
4	time frames.
5	The first, we we look at the projects in
6	terms of constructability and when they would
7	actually be accomplished in terms of time line,
8	what what steps you have to actually take. For
9	example, before you build or design some of these
10	projects, you have to go through the environmental
11	process. We might have to go through benefit of
12	cost analysis, these kinds of things.
13	So, all of those would have to precede the
14	actual project or the design of the project in
15	the in the CIP. That's pretty straightforward.
16	We wanted to give you some order of magnitude
17	here to let you know where some of the projects
18	would go, at least at this point, in terms of
19	dollar dollars and cents in these time periods.

- 20 Now, we're not recommending that you
- 21 undertake this -- all of these projects during
- these time frames at this -- at this stage.
- 23 However, we have to have a starting point as we
- 24 move into a financial plan. We look at your
- 25 revenues and your costs associated with the

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	Authority. Now we've put this into a model, and
2	we and we put allocate them to various
3	years, specifically in the short term. And we're
4	able to come up with where the actual shortfalls
5	will lie.
6	And then indeed some of these projects will
7	shift, for example, from the short term to the
8	intermediate, and perhaps from intermediate to
9	long, just because of of funding and grant
10	processes and so on.
11	This next stage, we've already developed the
12	model for and we're waiting to just get

13	finalize some of these projects in the initial
14	take at this, we'll be looking at updating that
15	model and populating it with these costs over a
16	period of about ten years. It may even be eleven.
17	I think we're going to coordinate with the actual
18	model that you kind of develop for your for
19	your own internal purposes. Since that data was
20	available, we felt we might as well use that.
21	MR. GEORGE: You're talking about the
22	seven-year
23	MR. JUFKO: Yes, sir.
24	MR. GEORGE: financial model that we put
~ ~	

25 together. Okay.

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 MR. WUELLNER: Eleven. Eleven.
- 2 MR. GEORGE: I'm sorry. Eleven-year that
- 3 showed at seven.
- 4 CHAIRMAN GREEN: Potentially.
- 5 MR. JUFKO: That's correct. And -- and

6	what's key about that is we don't take that for
7	face value. We take however, we do take a lot
8	of the key assumptions in there to develop that
9	model and apply it to ours, so that we are dealing
10	with apples and apples wherever possible. And the
11	same thing with the way that you break out your
12	actual categories, we keep in line with that as
13	well. So, it's just a tool that you can take and
14	use from year to year if you so desire.
15	MR. GEORGE: The the previous chart
16	don't go back to it but it showed the the
17	initial phase, 2004 to '08, whatever, at \$71
18	million. That's estimated project cost. That's
19	not estimated St. Johns County resident
20	participation cost.
21	MR. JUFKO: No. That's actual cost of the
22	project with the engineering design fees.
23	MR. GEORGE: And some of the projects, if we
24	get 90 percent funding from the feds, then it's
25	only 10 percent of our money.

1	MR. JUFKO: Oh, absolutely. And
2	MR. GEORGE: Okay.
3	MR. JUFKO: And that's where we start.
4	MR. GEORGE: I just didn't want anybody to
5	think that we're getting ready to spend \$71
6	million
7	MR. JUFKO: Absolutely not. Absolutely not.
8	But we have to start with those costs. And just
9	to give you an idea these aren't finalized, but
10	just to give you an idea exactly what you're
11	talking about, if you'll look at some this is
12	what's currently in our JACIP program here for
13	2004. You're dealing with some costs, some
14	projects such as these. And here's the actual
15	costs that you're kind of dealing with in terms of
16	those grants.
17	MR. GEORGE: Like line item 11 shows the
18	total cost of \$350,000 for 12 years.
19	MR. JUFKO: Yeah. That might be \$70,000 to
20	the Authority.

21 MR. GEORGE: \$70,000 is what the Authority

- would pay.
- 23 MR. JUFKO: That's correct. So, just to give
- 24 you a feel for it. And if I take you back to the
- 25 financial plan here. We're looking at

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	feasibility. The state and the feds are looking
2	at feasibility, financial feasibility. Can you
3	afford it?
4	Now, that's a that's a tough question.
5	MR. GEORGE: Yeah.
6	MR. JUFKO: But we look at it, the ability of
7	the airport, based on the way that you currently
8	operate, can you indeed deal with this, and if
9	not, we can come up with some other means of doing
10	that, whether it means a loan or a bond or taxes,
11	what any of the above, or some nontraditional
12	means. We can definitely think out of the box.
13	But we need to identify those years where the

14	shortfalls exist. If we can't address that
15	through a shifting of a project or phasing it over
16	several years, then we look as a last resort to
17	those other means of funding it, or not doing the
18	project. That's always an option. At that time,
19	I should say.
20	We would also look at we look at the
21	scenarios, what I just discussed. And we have one
22	more working paper that will represent our
23	findings from this portion of the study. It is
24	indeed the last working paper set.
25	MR. GEORGE: When will that be?

- 1 MR. JUFKO: That will be this month in --
- 2 MR. GEORGE: Okay.
- 3 MR. JUFKO: -- specifically February.
- 4 MR. GEORGE: Okay.
- 5 MR. JUFKO: We're almost done with the actual
- 6 modeling portion, so it's just a chapter that

7	needs to be written.
8	CHAIRMAN GREEN: Time for our meeting in
9	February?
10	MR. JUFKO: What date is that, this meeting?
11	MR. WUELLNER: The 28th, currently.
12	MR. GEORGE: We don't know yet, but February
13	the 28th is proposed.
14	MR. JUFKO: It looks like that'll that
15	will occur.
16	MR. COX: February 28th?
17	CHAIRMAN GREEN: We get to vote on that
18	later.
19	MR. JUFKO: Related to that working paper,
20	there will be another short chapter that's part of
21	that working paper. It deals with the Airport
22	Layout Plans set. The plan has been floating
23	around the airport here for a couple of months and
24	shown to a couple of different groups in draft
25	form, just to give you a feel for where we're

1	going with the ultimate development concept.
2	It's a fairly extensive set. We pulled it
3	out, just to give you an idea, not knowing how
4	much time we would have, but they are available
5	there. And it's quite extensive. Deals with the
6	ultimate layout, which we have looked at several
7	times over the course of this.
8	Another blowup of the terminal area. And
9	also dealing with with actual airspace in the
10	approaches to each end of the runways existing and
11	future.
12	We also have an overall airspace set of
13	drawings that deal with the airport configuration
14	as a whole and do we meet the FAA's criteria for
15	obstacle clearance and protection from an airspace
16	perspective.
17	Another sheet that's part of this is the land
18	use plan, looking at the future land uses
19	
	surrounding the airport, identifying how we plan

- terms of land use.
- 22 And then last, which -- and there's a reason
- 23 it's in progress, because we are in progress, is
- 24 the airport property map. This property map, in
- 25 terms of this set, will actually show a future

1	property line, which for the most part has been
2	determined; however, there are some tweaking of
3	recent transactions that need to be taken into
4	account.
5	Also, the property map isn't just sticking a
6	bunch of lines on a map and saying here's our
7	property line. We actually have to show
8	transactions and a table and who who the
9	property belonged to initially and then show
10	this the chain of events. That that's very
11	time consuming, and that's why we're in the
12	process of that at this point.
13	So that that's the latest on the Airport

14	Plans Set. With the exception of that sheet,
15	we're already complete with the draft set and it
16	is being looked at by Staff currently.
17	So, it comes up to some next steps. I'm sure
18	the bottom line is, what have we got to do to
19	finish this thing? We're finalizing that sheet on
20	the Airport Layout Plan drawing. And as I said,
21	in February, the chapter dealing with the CIP
22	and and the financial plan will also be
23	submitted at that time. And then we'll go forth
24	and begin assembling the draft report.
25	The draft report consists of all the previous

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 submitted working papers and has the comments
- 2 already inputted into the chapters, because we
- 3 had -- that was an ongoing process. So basically,
- 4 it's just preparing the report and -- and copying
- 5 it.
- 6 It comes down to, at some point, if that's

7	next month or the very following month, it comes
8	down to some acceptance by this group, agreeing
9	that, okay, we're we're good with this, and we
10	will we recommend that you send this to the FAA
11	staff for their review and approval.
12	And at that time, we would submit the Master
13	Plan draft and the ALP. Typically, that process
14	takes three months. I'm here to tell you that it
15	will probably take longer. That's just the way
16	the way they're working lately. If if they put
17	a priority on it for some reason, maybe we'll see
18	it in three months, but I've seen some take as
19	long as a year.
20	MR. GORMAN: Question. After submission of
21	the Master Plan, let's say that all of a sudden,
22	we have some epiphany and we decide that we want
23	to change it. I know these things are always a
24	work in progress. Then is what is is there
25	any consternation with the FAA to change this

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	thing?
2	MR. JUFKO: Well, there are there are
3	means to to change make changes. If we're
4	still in the Master Plan and it hasn't been
5	approved, you could always go back and and
6	depending on the magnitude of the change, you
7	could go back and address it in the Master Plan
8	document.
9	Or, let's say it's been approved, and now
10	you've had a change of heart. What I was
11	referring to before on the ALP, you would have
12	you would make the change on the Airport Layout
13	Plans set and resubmit that sheet only to the FAA.
14	But for some types of projects, you have to
15	show justification for the project. So, there
16	might have to be a little narrative report showing
17	your analysis of why you feel that that had to
18	change.
19	MR. WUELLNER: After adoption, it's a much
20	simpler in terms of scope of effort, it's much
21	simpler effort to submit the change to FAA. They

- still sign off on it. You go through that process
- 23 much -- typically much quicker.
- 24 MR. GORMAN: What if the scope of change is
- 25 rather large? In other words, let's say you've

1	ascertained another site. Let's say you did that.
2	Let's say that happened. Then all of a sudden you
3	want to submit this to FAA. Does this foil your
4	funding? Because all of this, as far as I'm
5	concerned, is an exercise to get funding.
6	MR. WUELLNER: I don't know that, because of
7	the frequency in which you do Master Plans, I
8	don't I don't know that you'd initiate any real
9	Master Plan change for something like you're
10	talking about. I think what you do is generate a
11	stand-alone separate project with FAA for the new
12	site, whatever that would be, because that's not a
13	airport Master Plan item in and of itself. And
14	then let it die its death, if you will, at the

15	next Master Plan revision.
16	And the other one is, obviously, creating its
17	own its own planning, you know, process. It's
18	independent from this one. So, it would just
19	as you were saying, let's say you found an
20	alternate site or a second site or whatever
21	whatever happens, that becomes its own stand-alone
22	airport study, its own entity for planning
23	purposes, everything stand-alone from this
24	facility. And that what you're showing west of
25	U.S. 1, if you choose to dissolve that as a part

1	of taking another airport location or a second
2	airport location, whatever comes to life, you
3	would just simply eliminate it out of the next
4	planning revision and simply say there are no
5	plans in the next Master Plan to reserve space
6	west of you. So, it would just fall out naturally
7	at the next revision. There wouldn't be any real

8	need to go back and revise the Master Plan for
9	that. The other would have its own entity for
10	planning purposes.
11	MR. GEORGE: Ed, how how far in advance
12	are you working with FAA? Isn't it something like
13	over the next five years to identify funds for
14	property acquisition and funds for taxiway
15	MR. WUELLNER: Technically
16	MR. GEORGE: and stuff like that?
17	MR. WUELLNER: I'd say technically, we are
18	programming funds out beyond ten years. Now,
19	the the reliability of the of that planning
20	is, you know, is gets squirrely as you
21	MR. GEORGE: As an item or
22	MR. WUELLNER: The FDOT aspect of it, which
23	is probably our single most significant source of
24	sheer number of projects, if nothing else, is more
25	of a five-year program that's updated annually,

1	and they add the next year out. We program for
2	identification of capital projects that is used
3	both by FAA and DOT to project what future needs
4	are in all of the airports collectively out
5	ten-plus years.
6	So, we're actively programming. You actually
7	have projects programmed sitting in FDOT
8	documents, if you will, in their database out
9	through at least a ten-year period right now.
10	MR. GEORGE: And they're
11	MR. WUELLNER: You have funding commitments;
12	that is, if all goes well with the normal
13	budgeting cycle with the state, they're they're
14	committing to fund out for about year five,
15	working into year six right now.
16	So, there are projects where they've divvied
17	up money, so to speak, among the airports in in
18	District 2, as an example, and we've got projects
19	with money attached to it, assuming all those
20	budgets get adopted by the legislature and all
21	that moving forward.

- 22 MR. GEORGE: Isn't it -- isn't it a true
- 23 statement that DOT also has funds in their slush
- fund, I'm going to call it -- that's probably a
- bad term.

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 MR. WUELLNER: It is.
- 2 MR. GEORGE: But for unique requirements that
- 3 come up if they can fund. For instance, if an
- 4 airport came up with a real need to do a
- 5 feasibility study of putting another airport
- 6 somewhere else, and their -- the impact would be
- 7 changing the Master Plan, shifting the
- 8 satisfaction of needs to another location, there
- 9 are funds available that we could make our
- 10 presentation and possibly get funding to do that,
- 11 without waiting five years or ten years to get
- 12 that funding. Is that a true statement?
- 13 MR. WUELLNER: Actually, as long as the
- 14 computer system is open and -- and they do, they

file:///C|/I

Cl/Documents%20and%20Settings/Bill/Desktop/WSHOP11905.txt		
15	lock it out periodically to where we can't enter	
16	new projects or make adjustments, but if that	
17	if that's open, you could literally go in today	
18	and add it as a project for funding consideration.	
19	Now, it's going to have to go through a	
20	legislative cycle to be to get money attached	
21	to it, assuming there's money to attach to it.	
22	But you could you could get it in the queue, so	
23	to speak, for consideration as early as	
24	MR. GEORGE: So, there's the 2005 and '06,	
25	budget could include it.	

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 2 realistically, in terms of inserting projects,
- 3 you're a minimum of -- of 18 months when you
- 4 insert a new project, because it has to go through
- 5 an entire legislative process, and it's -- I will
- 6 tell you today, it's too late to do that for the
- 7 current legislative session. They do that back in

	8	Septem	ber/Octo	ober time	line for	the	current year	•
--	---	--------	----------	-----------	----------	-----	--------------	---

- 9 So, you're looking about 18 months from, quote,
- 10 unquote, funding consideration.
- 11 MR. GEORGE: Okay. You'll -- you'll tell us
- 12 that in -- in your response to our previous
- 13 direction to --
- 14 MR. WUELLNER: Yeah, sure.
- 15 MR. GEORGE: Okay. Fine.
- 16 MR. WUELLNER: We'll give you -- give you an
- 17 idea what -- you know, what the time lines
- 18 would -- you know, what we can put our hands
- around.
- 20 MR. GEORGE: Okay.
- 21 MR. WUELLNER: In terms of what the scope is.
- 22 That's easy enough to do.
- 23 MR. GEORGE: Carolyn?
- 24 MS. McELROY: Carolyn McElroy again. What
- happens if, in 2006, there's not a loaded pilot

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	board, and the board decides to, you know, nix
2	everything? We can come to a giant slowdown.
3	What happens to all the money and all the plans
4	and all that?
5	MR. GEORGE: I think the answer to that would
6	be the same thing if if another governor comes
7	in, other than Bush, and he decides he doesn't
8	want to fund some of this. That's that's
9	always an option, you know, that it's going to
10	happen.
11	MS. McELROY: We're on the burner
12	MR. GEORGE: We are trying to to make our
13	decisions based on what we think are the best
14	needs for the county, and that's going to change.
15	Look at the '95 Master Plan versus what we've
16	done.
17	MS. McELROY: I think you don't know the mood
18	of the county and that you're not planning for the
19	best needs of the county.
20	MR. HICKOX: Wayne Hickox, 881 Queen Road.
21	Just based on the comments of the last two minutes
22	from Mr. Wuellner and from yourself, and also from

- 23 the previous speaker, one of the things that's
- 24 developed this afternoon in my mind, if I just may
- 25 take a moment with this, it might help.

1	Being involved, obviously, in the relaying of
2	information to the public, I think maybe we're
3	operating under a perception that doesn't reflect
4	the fact that this airport is changing. I don't
5	know what's involved, for example, in changing
6	your designation from a general aviation to a
7	commercial airport. But a great deal of what is
8	pushing you and what is pushing the growth of the
9	airport are commercial needs.
10	You know, this is not the case of all of us.
11	Of course, I can't fly anymore because of vision,
12	but and it's not a case of us putting down on
13	some grassy strip somewhere. This is a very, very
14	sophisticated airport, and to your credit. I
15	don't mean that as a bad thing.

16	And I'm wondering if it might help with some
17	of the public objections and some of the public
18	concerns that we've heard voiced here, if the
19	airport looked into the method of changing its
20	designation, because this is really what you folks
21	are are doing. Not incorrectly. Don't get me
22	wrong. I'm not knocking anything you're
23	suggesting here. That's for somebody else to do.
24	I'm just saying that maybe the resistance
25	

25 you're getting publicly would be better understood

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

104

- 1 if the nature of the airport were better explained
- 2 and also more reflective of what's really
- 3 happening.
- 4 MR. GEORGE: That's a good point. Any other

5 comments? Phil?

- 6 MR. JUFKO: I guess it's me, huh?
- 7 MR. GEORGE: Uh-huh.
- 8 MR. JUFKO: Following our submittal to the

9	FAA and to DOT, we would wait the the time and
10	see what kind of comments come out from both those
11	agencies. And then we would address those
12	comments as necessary. Sometimes they'll make
13	comments that are just just to make a
14	statement, and then sometimes they have an actual
15	issue that they want you to to correct.
16	After that, we'll come back here and then it
17	will be once those changes are made, we'll be
18	ready to finalize the actual document and ask for
19	this group to adopt that Master Plan.
20	And also, somewhere in that time frame, there
21	are probably a series of presentations locally
22	that we are talking about, to County, City, that
23	kind of thing, just about how this plan now fits
24	into the local planning scheme comp plan, that
25	kind of thing.

105

1 So, that's generally what the next steps are.

2	Just to comment on the last the comment. If it
3	were ever a decision to change the designation of
4	the airport, that also gets done through that
5	process, the system planning process. So, it's
6	quite likely that could occur if you go those
7	next steps that Mr. Gorman has suggested, it could
8	also be considered at that time as well.
9	MR. GEORGE: Yeah.
10	MR. WUELLNER: Well, effective did it
11	again. Effectively, you already have the system
12	plan notation as a potential commercial service
13	airport.
14	MR. JUFKO: That's true.
15	MR. WUELLNER: That exists in its, quote,
16	unquote, notation. You can't just determine
17	yourself to be a commercial service. And by rule,
18	if you will, or by definition, you're commercial
19	service when you have commercial service and not a
20	minute before.
21	You have met the requirements from a planning
22	nature and you've also have taken steps to

- 23 prepare yourself to be commercial service, and you
- have -- you maintain an operating certificate with
- 25 FAA for the -- the ability to handle such things

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	as charters and and the like, which is kind of
2	the precursor to established scheduled commercial
3	service, which that would have to be established
4	before you could formally grab the title, if you
5	will, of commercial service airport and fall into
6	all of the different considerations that that
7	happen at funding. There are different funding
8	sources open to you, different different things
9	that are out there as a, quote, unquote,
10	commercial service airport. But that's, again, a
11	function of actual use, not perceived use in the
12	future.
13	CHAIRMAN GREEN: Well, I think that's what
14	Mr. Hickox was talking about, that I mean, we
15	have a notation, I know.

16	MR. WUELLNER: Yes.
17	CHAIRMAN GREEN: We made a point to put that
18	in there, not that that's going to be something we
19	do who knows? Not in the immediate future.
20	But we asked them to put a notation in there. And
21	I think what Mr. Hickox is saying is we need to
22	disseminate that information to the public so that
23	they know we have not discarded that thought.
24	MR. HICKOX: There's a major

25 misunderstanding --

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

- 1 CHAIRMAN GREEN: Right.
- 2 MR. HICKOX: -- of what you're trying to do
- 3 and why you -- why you have to do this.
- 4 CHAIRMAN GREEN: Does that mean you're asking
- 5 me to write another letter to the editor?
- 6 MR. HICKOX: No, I haven't.
- 7 CHAIRMAN GREEN: No. We, the board, did.
- 8 MR. GEORGE: Suzanne -- we had Suzanne write

one, yeah.
CHAIRMAN GREEN: We, the board, did. And I
think that's a good point, that, you know, it's
there but it's just not being perceived.
MR. GEORGE: I would like to suggest you go
on his talk show and
MR. HICKOX: If my talk show were on. You
should go on Carrie's (phonetic) program on WFOY.
MR. GEORGE: Thanks. Okay.
MR. WUELLNER: There's also two distinct
just for clarification, what the Chairman's
referring to is the Master Plan's determination
that somewhere out at 13 years or whatever, you
know, the forecast suggests there'll be commercial
service. But arrived at totally independently is
the system plan designation that the airport,
because of population trends and independent

108

1 analysis, has made the determination that

2	commercial service is feasible from another angle.
3	CHAIRMAN GREEN: Uh-huh.
4	MR. WUELLNER: So everything it's
5	beginning to point that direction at some point in
6	the future.
7	MR. GORMAN: One more thing, and I don't want
8	to go on forever about it. But, the retention of
9	this land is all based on overcapacity issues.
10	What if you tell the FAA we do not have an
11	overcapacity issue that we feel feasible? We have
12	no way to deal with overcapacity at this time.
13	Now what happens?
14	MR. WUELLNER: That you have no way of
15	developing?
16	MR. GORMAN: Yes. And we don't
17	MR. WUELLNER: That's fine, too.
18	MR. GORMAN: And we don't
19	MR. WUELLNER: I don't think FAA's in a
20	position to come in and force you to build a new
21	airport or to
22	MR. GORMAN: And so, our funding is cut off
23	for projects that we need on the existing airport

- 24 we have.
- 25 MR. WUELLNER: They'll allow you to continue

- 1 to develop. In fact, that would be the normal
- 2 course of development, anyways.
- 3 MR. COX: Chicago O'Hare, LaGuardia.
- 4 MR. WUELLNER: You would virtually maximize,
- 5 you know, your existing facility before they're
- 6 even going to consider funding on that.
- 7 MR. GORMAN: So, it is not essential for us
- 8 to retain that land in order to continue to fund
- 9 what we have now --
- 10 MR. WUELLNER: In terms of --
- 11 MR. GORMAN: -- our operations now.
- 12 MR. WUELLNER: That is correct. I mean, in
- 13 terms of retention of property -- physical
- 14 retention of property -- it's my opinion; we
- 15 differ on this collectively -- but I mean, in
- 16 terms of retaining the maximum flexibility into

17	the future, it I'm not I'm not sure
18	disposing of it would make any sense in and of
19	itself.
20	You've got an overlay district that that
21	covers a future land use to allow the development,
22	but you effectively at some point in the future
23	end up buying the property twice.
24	MR. GORMAN: My point, then I'll put it to

25 bed. My point is that I don't see it effectively

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

1	being used as an overcapacity airport because of
2	just the nature of its division. And two, I would
3	patently oppose its development as an industrial
4	park or anything else, because I, even though
5	there may be some loophole in the charter, I don't
6	feel that building industrial parks with our tax
7	dollars is the right thing to do.
8	So, I don't really see its retention for
9	overcapacity. But if it's something we have to do

10	for the time being
11	MR. GEORGE: Well, there's no
12	MR. GORMAN: That's my point.
13	MR. GEORGE: decision it's going to be
14	made jointly by the board, you know, on that right
15	now.
16	MR. GORMAN: And I agree.
17	MR. GEORGE: But what we're doing here is to
18	review the Master Plan as it now stands, better
19	understand what you are presenting, and the ground
20	rules under which you are and voicing concerns.
21	MR. GORMAN: That's fine.
22	MR. GEORGE: I appreciate all the effort your
23	company's gone through. There's lots of lots
24	of manhours of work in here.
25	Before I adjourn, I'd like each one of the

- 1 board members, if they have any final comments to
- 2 make on this whole planning cycle. Mr. Gorman,

3	no.
4	MR. BRUNSON: The only comment I have, I I
5	appreciate the planning process to incorporate
6	that each project has a goal of being
7	self-sufficient in
8	MR. JUFKO: A goal.
9	MR. BRUNSON: as best you can.
10	MR. JUFKO: That's right.
11	MR. BRUNSON: So, I I hope you continue to
12	put emphasis on that. And I'm very pleased that
13	that's in the Master Plan. I think you've done a
14	good job.
15	MR. GEORGE: I think that that's going to be
16	our emphasis as we start implementing the needs,
17	you know, as they dovetail into the plan or they
18	change from the plan. Mr. Cox?
19	MR. COX: No.
20	MR. GEORGE: Suzanne?
21	CHAIRMAN GREEN: I just want to thank you for
22	all of the workshops that allow the public to come
23	in. I think that's been important so we have

- enough public input to find out what the needs
- are. I've been addressed individually, but this

AIRPORT AUTHORITY WORKSHOP - JANUARY 19, 2005

112

- 1 is important to publicize and allow the public to
- 2 come here. It's been helpful for the board.
- 3 MR. BRUNSON: And the few --

4 CHAIRMAN GREEN: And I think it's been

- 5 helpful for you guys.
- 6 MR. JUFKO: Oh, absolutely, yeah.
- 7 MR. BRUNSON: And if you allow me, I had that
- 8 on my notes, too, that I really appreciate the
- 9 public comments.
- 10 MR. GEORGE: Okay. Then the workshop is now

11 adjourned.

12 (Whereupon, the workshop adjourned.)

13

- 15
- 16

17			
18			
19			
20			
21			
22			
23			
24			
25			

113

1 REPORTER'S COURT CERTIFICATE

2

3 STATE OF FLORIDA)

4 COUNTY OF ST. JOHNS)

- 5
- 6 I, JANET M. BEASON, RPR-CP, RMR, CRR, certify
- 7 that I was authorized to and did stenographically
- 8 report the foregoing proceedings and that the
- 9 transcript is a true record of my stenographic

10	notes.
11	
12	Dated this 10th day of February, 2005.
13	
14	JANET M. BEASON, RPR-CP, RMR, CRR
15	Notary Public - State of Florida My Commission No.: DD102224
16	Expires: April 30, 2006
17	
18	
19	
20	
21	
22	
23	
24	
25	