

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION ATO Central Service Center



Effective Date: April 1, 2015

SUBJ: PUBLISHED PROCEDURE DEVELOPMENT

- 1. **PURPOSE.** This order prescribes procedures for processing published procedure development in the Central Service Area and associated airspace, not connected with National Airspace/Metroplex initiatives.
- 2. **DISTRIBUTION**. This order is distributed to group level in the Air Traffic Organization (ATO), to air route traffic control centers (ARTCC), and airport traffic control tower (ATCT) facilities in the Central Service Area.
- 3. WHERE CAN I FIND THIS ORDER. This order is available on the MY FAA employees Web site at https://employees.faa.gov/tools_resources/orders_notices/.
- 4. **EFFECTIVE DATE**. April 1, 2015
- CANCELLATION. This order cancels JC 7100.3B; Published Procedure Development, dated September 27, 2012
- 6. **BACKGROUND**. This order revises JC 7100.3B. This order will ensure compliance in the consolidated geographical area and standardize procedures for the Operations Support Group (OSG) in the Central Service Center.
- 7. **EXPLANATION OF CHANGES**. Removed cancelled orders, added new orders and updated references to current orders. Deleted and added references for environmental processes. Appendixes have been updated, and minor administrative changes incorporated where required. Added coordination with Military Representative. Changed organization name AeroNav Products, to Aeronautical Information Services. Updated signature authority for realigned ATS management.

8. RELATED PUBLICATIONS.

Distribution: Electronic

- a. Federal Aviation Administration (FAA) Order 1050.1, Environmental Impacts: Policies and Procedures.
- b. FAA Order 1100.161, Air Traffic Safety Oversight.
- c. FAA Order 5050.4, National Environmental Policy Act (NEPA) Implementing Instructions for Airport Projects.
- d. FAA Order 7100.9, Standard Terminal Arrival Program and Procedures.

Initiated By: ATO Central Service Center Operations Support Group

- e. FAA Order 7100.10, Air Traffic Satellite Navigation Implementation Plan.
- f. FAA Order 7100.41, Performance Based Navigation Implementation Process. NOTE: When it is determined that a procedure falls into the category of Performance Based Navigation (PBN) and a PBN Work group must be established per AJV-14, then use FAA Order 7100.41 as the primary guidance.
- g. FAA Order 7110.79, Charted Visual Flight Procedures.
- h. FAA Order 7210.3, Facility Operation and Administration.
- i. FAA Order 7400.2, Procedures for Handling Airspace Matters.
- j. FAA Order 7910.4, Airport Diagrams.
- k. FAA Order 7910.5, Aeronautical Charting Forum.
- 1. FAA Order 8260.3, United States Standard for Terminal Instrument Procedures.
- m. FAA Order 8260.19, Flight Procedures and Airspace.
- n. FAA Order 8260.43, Flight Procedure Management Program.
- o. FAA Order 8260.46, Departure Procedure (DP) Program.
- p. FAA Order 8260.58, United States Standard for Performance Based Navigation (PBN) Instrument Procedure Design.
- q. FAA Safety Management System (FAA SMS) Manual.

9. PROCEDURES.

- a. **Departure Procedures (DP) and/or Area Navigation Departure Procedures (RNAV DP).** DPs are normally requested by the air traffic control (ATC) facility responsible for departure control at the airport where the procedure is proposed. Requests for DPs and/or RNAV DPs development must be processed in accordance with FAA Order 1050.1, FAA Order 1100.161, FAA Order 5050.4, FAA Order 7400.2, FAA Order 8260.3, FAA Order 8260.58, FAA Order 8260.46, and/or the FAA SMS Manual.
 - 1) The ATC facilities developing and/or processing the DP must:
- a) Coordinate with all associated ATC facilities, Planning & Requirements (P&R), OSG, customers, and/or interested parties as appropriate.
 - b) Resolve differences as appropriate.

c) Record all necessary ATC field facility actions and/or coordination on the DP and/or RNAV DP Checklist, Appendix 1.

- d) Request from the Service Center Environmental Specialist and complete the Instrument Flight Procedures (IFPs) Re-engineered Environmental Review Process, prescreening filter.
- e) Complete a Safety Risk Management Assessment. Prepare the appropriate documentation in accordance with the FAA SMS Manual.
 - f) Draw the DP and/or RNAV DP on a Sectional Chart (include altitudes).
- g) Submit the DP and/or RNAV DP package and a copy of the recorded ATC facility actions and/or coordination to the OSG.
- h) Retain the original recorded ATC facility actions and/or coordination at least until the procedure is published.
 - i) Track procedure as necessary until published.

2) OSG must:

- a) Review the DP and/or RNAV DP package to ensure that it is complete, correct and/or accurate.
 - b) Create an action item in the Service Area Action Tracking System (SAATS)
- c) Ensure that coordination has been effected with all associated ATC facilities, customers and/or interested parties as appropriate and if required, P&R, Regional Airspace Procedures Team (RAPT), BSG, Quality Control Group (QCG), other Service Centers and Regional Office Military Representatives.
 - d) Ensure differences have been resolved.
 - e) Record all necessary OSG actions, approvals, and/or coordination on the DP and/or RNAV DP Checklist.
 - f) Submit the DP and/or RNAV DP package to Aeronautical Information Services, as appropriate.
 - g) Retain the original recorded OSG actions and/or coordination at least until the procedure is published.
 - h) Track procedure as necessary until published.
- b. Standard Terminal Arrivals (STAR) and/or Area Navigation Standard Terminal Arrivals (RNAV STAR). STARs are normally requested by the responsible ARTCC servicing

the terminal area approach control for the area/airport(s) affected or TRACON. Requests for STAR and/or RNAV STAR development must be processed in accordance with FAA Order 1050.1, FAA Order 1100.161, FAA Order 5050.4, FAA Order 7400.2, FAA Order 7100.9, FAA Order 8260.3, and/or FAA SMS Manual.

- 1) The ATC facility developing and/or processing the STAR must:
- a) Coordinate with all associated ATC facilities, P&R, customers and/or interested parties as appropriate.
 - b) Resolve differences as appropriate.
- c) Record all necessary ATC field facility actions and/or coordination on the STAR and/or RNAV STAR Checklist, Appendix 2.
- d) Request from the Service Center Environmental Specialist and complete the Instrument Flight Procedures (IFPs) Re-engineered Environmental Review Process, prescreening filter.
- e) Complete a Safety Risk Management Assessment and prepare the appropriate documentation as required by the FAA SMS Manual.
- f) Draw the STAR and/or RNAV STAR Terminal Area Route Generation Evaluation & Traffic Simulation (TARGETS) package on a Sectional Chart (include altitudes) per FAA Order 7100.9.
- g) Submit the STAR and/or RNAV STAR package and a copy of the recorded ATC facility actions and/or coordination to OSG.
- h) Retain the original recorded ATC facility actions and/or coordination at least until the procedure is published as requested.
 - i) Track procedure as necessary until published as requested.

2) OSG must:

- a) Review the STAR and/or RNAV STAR package to assure that it is complete, correct and/or accurate.
 - b) Create an action item in the Service Area Action Tracking System (SAATS)
 - c) Ensure that coordination has been effected with all associated ATC facilities, customers and/or interested parties as appropriate and if required, P&R, Regional Airspace Procedures Team (RAPT), BSG, Quality Control Group (QCG), other Service Centers and Regional Office Military Representatives.

- d) Ensure that differences have been resolved.
- e) Record all necessary OSG actions, approvals and/or coordination on the STAR and/or RNAV STAR Checklist, Appendix 2.
- f) Submit the STAR and/or RNAV STAR package to Aeronautical Information Services.
- g) Retain the original recorded OSG actions and/or coordination at least until the procedure is published.
- h) Track procedure as necessary until published.
- c. Standard Instrument Approach Procedures (SIAP), Area Navigation (RNAV) SIAP, Satellite Navigation (SATNAV) SIAP, Charted Visual Flight Procedures (CVFP). Requests for SIAP, RNAV SIAP, SATNAV SIAP and/or CVFP development must be processed in accordance with FAA Order 1050.1, FAA Order 1100.161, FAA Order 5050.4, FAA Order 7110.79, FAA Order 7400.2, FAA Order 7910.4, FAA Order 8260.3, FAA Order 8260.58, and/or the FAA SMS Manual.
 - 1) The ATC facility developing and/or processing the above procedure(s) must:
- a) Coordinate with all associated ATC facilities, P&R, OSG, airport operators, customers, and/or interested parties as appropriate.
 - b) Resolve differences as appropriate.
- c) Record all necessary ATC field facility actions and/or coordination on the SIAP, RNAV SIAP, SATNAV SIAP, and/or CVAP Checklist, Appendix 3.
- d) Request from the Service Center Environmental Specialist and complete the Instrument Flight Procedures (IFPs) Re-engineered Environmental Review Process, pre-screening filter.
- e) Complete a Safety Risk Management Assessment and prepare the appropriate documentation as required by the FAA SMS Manual.
- f) Submit the SIAP, RNAV SIAP, SATNAV SIAP, and/or CVFP package and a copy of the recorded ATC facility actions and/or coordination to OSG.
- g) Retain the original recorded ATC facility actions and/or coordination at least until the procedure is published.
 - h) Track procedure as necessary until published as requested.
 - 2) OSG must:

a) Review the SIAP, RNAV SIAP, SATNAV SIAP, and/or CVFP package to ensure that it is complete, correct and/or accurate.

- b) Create an action item in the Service Area Action Tracking System (SAATS)
- c) Ensure that coordination has been effected with all associated ATC facilities, customers and/or interested parties as appropriate and if required, P&R, Regional Airspace Procedures Team (RAPT), BSG, Quality Control Group (QCG), other Service Centers and Regional Office Military Representatives.
 - d) Ensure differences have been resolved.
 - e) Record all necessary OSG actions, approvals, and/or coordination on the SIAP, RNAV SIAP, SATNAV SIAP, and/or CVFP Checklist, Appendix 3.
 - f) Submit the SIAP, RNAV SIAP, SATNAV SIAP, and/or CVFP package to Aeronautical Information Services.
 - g) Retain the original recorded OSG actions and/or coordination at least until the procedure is published.
 - h) Track procedure as necessary until published.
 - d. Airport Diagrams (APDG). Must be processed in accordance with FAA Order 7910.4.
 - 1) Revisions/changes to an existing APDG must process as follows:
 - a) ATC facility must:
- (1) Coordinate with all associated ATC facilities, OSG, airport operators, customers and/or interested parties as appropriate.
 - Resolve differences as appropriate.
- Record all necessary ATC field facility actions and/or coordination on the APDG Checklist, Appendix 4.
 - Submit change request via email, mail, web site (preferred) or fax to: (4)

Federal Aviation Administration Aeronautical Information Services FOB IOA, Room 626 800 Independence Avenue, S.W. Washington, DC 20591

Fax: 202-493-4266

Email: <u>9-awa-ats-diagrams@faa.gov</u> https://nfdc.faa.gov/portal/airportDiagrams.do.

b) OSG must:

- (1) Review the APDG package to ensure that it is complete, correct, and/or accurate.
- (2) Record all necessary OSG actions and/or coordination on the APDG Checklist, Appendix 4.
 - (3) Create an action item in the Service Area Action Tracking System (SAATS).
 - (4) Track information as necessary until published.
- 2) Developing a new APDG. The ATC facility processing a new APDG must be processed as follows:
 - a) ATC Facility must:
 - Draft a formal letter addressed to the Director of Air Traffic Services North/South and include an electronic Airport Layout Plan (ALP) or similar drawing.
 - (2) Director will forward to OSG.
 - b) OSG must:
 - (1) Prepare an endorsement memorandum for the signature of the Director of Air Traffic Services North/South.
 - (2) Create an Action Item in the Service Area Action Tracking System (SAATS).
 - (3) Submit request via email (preferred), mail or fax to:

Federal Aviation Administration Aeronautical Information Services FOB 1OA, Room 626 800 Independence Avenue, S.W. Washington, DC 20591 FAX: 202-493-4266 Email: 9-awa-ats-diagrams@faa.go

Email: 9-awa-ats-diagrams@faa.gov

(4) Track information as necessary until published.

- (5) Close item in SAATS.
- e. **Airport/Facility Directory (AFD).** Requests for AFD information development should be processed as follows:
- 1) The Airport Manager is responsible for developing, correcting and/or processing AFD information. Coordination is the airport manager's responsibility.
 - a) Submit new or change request to:

FAA, Aeronautical Information Management NFDC Group AJV-21 800 Independence Avenue, S.W. Washington, DC 20591 Web Site: http://nfdc.faa.gov

b) For charting errors contact:

FAA, Aeronautical Information Services SSMC-4 Sta. #4445 1305 East West Highway Silver Spring, MD 20910-3281

- 2) ATC facility should refer requests to airport management.
- 3) OSG should provide support as requested.
- f. **Environmental Actions.** Environmental actions must be processed in accordance with FAA Order 1050.1, FAA Order 5050.4, FAA Order 7400.2, FAA Order 8260.19 and/or current policy and procedures.
 - 1) The ATC facility processing an environmental action must:
- a) Coordinate with all associated ATC facilities, P&R, customers, and/or interested parties as appropriate.
 - b) Resolve differences as appropriate.
 - c) Record all necessary ATC field facility actions and/or coordination.
- d) Submit the associated environmental documents package (pre-screening filter and other documents as appropriate and graphic depiction) and a copy of the recorded ATC facility actions and/or coordination to OSG.

e) Retain the original recorded ATC facility actions and/or coordination at least until the procedure is published. Retain all environmental documents for as long as the procedure is in use.

f) Track information as necessary until environmental actions are completed.

2) OSG must:

- a) Review the environmental documents package to ensure that it is complete, correct and/or accurate.
 - b) Create an Action Item in the Service Area Action Tracking System (SAATS).
 - c) Ensure that coordination has been effected with all associated ATC facilities, P&R, other Service Centers (if needed), customers, and/or interested parties as appropriate.
 - d) Ensure that differences have been resolved.
 - e) Record all necessary OSG actions and/or coordination.
 - f) If appropriate, prepare the Categorical Exclusion Declaration (CATEX), FAA Order 7400.2, Appendix 6, and obtain necessary signatures.
 - g) Retain the original recorded OSG actions and/or coordination at least until the procedure is published. Retain all environmental documents for as long as the procedure is in use.
 - h) Track information as necessary until environmental actions are completed.

10. RESPONSIBILITIES.

- a. The ATC facility Air Traffic Manager must ensure:
- 1) That all facility personnel involved in processing procedures are familiar with the provisions of this order.
- 2) That all appropriate coordination has been effected with the district facility and the ATC facility having jurisdiction over the airspace of the published procedure.
- b. The ATO Central Service Center OSG Manager must ensure that all ATO personnel involved in processing airspace and/or procedures are familiar with the provisions of this order.

Tony Mello

Director, Air Traffic Services North,

Central Service Area, AJTCN

Kim Stover

Acting Director, Air Traffic Services South,

Central Service Area, AJTCS

APPENDIX 1: DP and/or RNAV SID CHECKLIST

Name of Pi	rocedi	ıre:		
			DATE	NAME/INITIAL
1. Termin	al AT	C Facility		
a. Ev	aluate	Request		
1) Graphic In	Init strume	iate Guidelines for the Design of ent Departure Procedures	F	9
				Parameter State of the State of
2)	Uti	lize FAA Order 8260.46		
	a)	Appendix 2	9 	
	b)	Appendix 3	-	-
3) proponent)	Idei	ntify lead air carrier (if other than		2
	a)	Assist in procedure design		
	b)	Check fly ability		
4)	Coc	ordinate with Traffic Management		
5) through OS		uest coordination with the RAPT		
b. Env	ironm	ental Review/Noise Screening	<u> </u>	
1)	Not	ify OSG		
2) Sectional C		w DP and/or RNAV SID on		2

APPENDIX 1: DP and/or RNAV SID CHECKLIST

	DATE	<u>NAME/INITIAL</u>
3) If a CATEX is not appropriate, and, if the initial environmental review indicates that extraordinary circumstances or other reasons exist that have the potential for causing significant environmental impact, the facility will contact OSG for further guidance.		
c. SMS Review	c <u> </u>	
1) Review change per the provisions of the FAA SMS Manual; include input from the en route facility(s) if applicable	(2	
2) Prepare the appropriate documenta- tion as required by the FAA SMS Manual or Safety Risk Management Decision Memo (SRMDM).		
3) Submit Safety Risk Management Document (SRMD) or SRMDM to OSG for review	S	-
d. Check for potential waiver requests (accomplish early in the process) and coordinate with OSG		
e. Coordinate, as required, with other facilities that may be affected by the new procedure		

APPENDIX 1: DP AND/OR RNAV SID CHECKLIST

	20		W. ABTOG ABTOG	DATE	NAME/INITIAL
will init	1) iate t		tact controlling ARTCC. ARTCC checklist below.		
	2) imp		m a joint design team to develop ntation strategy:		
		a)	Management		
		b)	Automation and P&R		
		c)	Affected facilities	**************************************	
f.	Dev	velop/	change/modify as required		
	1)	Proc	edures		
	2)	Faci	ility directives	***************************************	<u> </u>
	3)	Airs	space	-	
	4)	Vide	eo maps	×	
early)	5)	Aut	omation (ensure P&R is notified		
P&R a	g. is nec		ordinate with OSG Manager and new equipment, facilities, etc.)		
h.	Co	mplet	e the following forms:		-
	1)	826	0.46, Appendix 3		
	2)	TAI	RGETS, 8260-15B and -15C		

2. Overlying ARTCC (to be accomplished concurrently with #1 above)

APPENDIX 1: DP and/or RNAV SID CHECKLIST

			DATE	NAME/INITIAL
a.	Ass	sist with environmental issues		-
b.	Ass	sist with SMS review		Y
c.	Par	ticipate in design team	9 	
	1)	Management	39	:
	2)	Automation (P&R)	9	
	3)	Traffic Management	ş	
d.	De	velop/change/modify as required		
	1)	Procedures	2	1
	2)	Facility directives	Q	
	3)	Airspace	-	
	4)	Video maps	10	x
	5)	Automation (accomplish early)	P	s
		Ensure P&R is notified	97	8 <u></u>
		ordinate with adjacent Air Route Traffic nters (ARTCC) as needed		(* <u> </u>
reviev	v con	emble design team, as needed, to npleted DP package and make ons and/or corrections, as needed		
4. Su	ıbmi	t package to OSG, including:		

APPENDIX 1: DP and/or RNAV SID CHECKLIST

	DATE	NAME/INITIAL
a. DP checklist	<u> </u>	
b. Requested chart date	·	
c. Environmental Documentation	e	
d. SRMD		
5. OSG		
a. Review submitted DP Package		~
b. Return the DP package to originating ATC facility for modifications, if not complete, correct, and/or accurate		
c. If appropriate, prepare CATEX (FAA Order 7400.2, Appendix 6)		
or		
If a CATEX is not appropriate, coordinate further environmental review (i.e. an Environmental Assessment (EA) or an Environmental Impact Statement (EIS))		}
d. Complete review of SRMD or SRMDM and coordinate with QCG, if required		-
e. Submit DP package to Aeronautical Information Services.		

Name of Procedure:		
	DATE	NAME/INITIAL
1. Proponent		
 a. Complete the responsibilities outlined in FAA Order 7100.9, Paragraph 11 	S	
b. Submit the STAR Proposal		
To the overlying ARTCC Facility and/or ARTCC Airspace/Plans and Procedures Office	3	
2) Other ARTCC and Terminal ATC Facilities, as needed		
3) Customers, if needed	*	
4) National Airspace Redesign Team, if required		
5) Other interested parties		
2. ARTCC Facility and/or ARTCC Airspace Office		
a. Coordinate with OSG STAR Specialist	2 	
b. Coordinate with OSG Environmental Specialist	5	
c. Request coordination with the RAPT through OSG	S	
d. Organize STAR design team based on the scope of the project.		

			DATE	NAME/INITIAL
1)	Pote	ential design team members:		
	a)	ARTCC Airspace/Plans and		
Programs re	The state of the s			·
	b)	Terminal Airspace/Plans and		
Programs re				8 <u>-15</u>
	c)	Operational personnel		s
	d)	Facility management		3
	e)	Lead air carriers		8
	f)	Air Transport Association		8
	g)	Airport authority		9
	h)	OSG representative		8
	i)	Others as necessary		The state of the s
2)	Dev	velop implementation plan to include,		
but not limit	ted to	**************************************		
	a)	Letters of Agreement		
	b)	Standard Operating Procedures		:
	c)	Training		
	d)	Customer briefings		
	e)	Safety Management System		<u> </u>
	f)	Automation needs and changes		
	g)	Time lines		
	h)	Other items as necessary		
			-	
	40	ction with the STAR design team, consibilities outlined in FAA Order		
		er 3 and FAA Order 7100.9, Paragraph		
11	парк	or 5 and 1711 Order 7100.5, 1 and graph		
1)	Det	termine operational feasibility		
				
2)	If re	equested, provide feedback to		
proponent	HEROT A	A consequent of A consequence of the consequence of		2
			Z	
3)	Coo	ordinate with all affected ATC		
facilities, as	need	ed		

		<u>DATE</u>	NAME/INITIAL
4)	Enter into TARGETS	2 1	
5)	Coordinate with P & R	·	
6)	Coordinate with customers, as needed	(8
7) Redesign To	Coordinate with National Airspace eam, if required		
8) necessary	Coordinate with other interested parties as		r
9)	Serve as focal for problem solving		
extraordinal have the po	If a CATEX is not appropriate, and if the onmental review indicates that ry circumstances or other reasons exist that tential for causing significant environmental facility will contact the OSG for further		
11) Review	Safety Management System (SMS)	*	
	Review change per the provisions of the MS Manual; include input from the al facility(s), if applicable		

	DATE	NAME/INITIAL
15) Prepare the appropriate documentati required by the FAA SMS Manual.	on as	
16) Submit appropriate documentation a required by the FAA SMS Manual.	as .	
17) Complete FAA Form 8260-2, Data Worksheet for new waypoints.		
18) Depict STAR on a (VFR) Sectional Chart.	:	
19) If applicable, retain associated environmental documents.		
g. Submit STAR package to OSG containing following:	g the	
1) STAR checklist		
2) Current FAA Form 7100-4 for conventional STAR and RNAV STAR		
3) Current FAA Form 7100-3 for RNA STAR	\V	
4) Current FAA Form 8260-2, Data Worksheet for new fixes/waypoints		
5) Current FAA Form 6050-4, Expand Service Volume (if applicable)	led	
6) SRMD or SRMDM	- <u>-</u>	

	DATE	NAME/INITIAL
7) STAR drawn on Sectional Chart		
3. OSG		
a. Review submitted STAR package		
b. Return the STAR package to the originating ATC facility for modification, if not complete, correct, and/or accurate		
c. Complete the responsibilities outlined in FAA Order 7100.9, Paragraph 11		
d. If appropriate, approve prepared CATEX		
or		
If a CATEX is not appropriate, coordinate further environmental review (i.e. EA or an EIS)		
e. Complete review of SRMD or SRMDM and coordinate with QCG, if required.		
f. Submit the STAR package to Aeronautical Information Services.		

APPENDIX 3: SIAP, RNAV SIAP, SATNAV, and/or CVAP CHECKLIST

Name of	Procedure:		
		DATE	NAME/INITIAL
1. ATC	Facility		
customers	onsider requests for SIAP's from proponents, s, other ATC facilities, FAA Headquarters al Service Center, and/or interested parties as te		:
b. C	onsider the following items:		
1)) Need/benefit		3
2)) Customers.		
3)) Environmental issues		
4)) Airspace changes		-
5)) Altitude		
6)	Expanded service volume (ESV)		
7)) Fix/waypoint names		3
8)) Holding		19
9)	Design types (legs, feeder routes, etc)	a a a	
10	0) Communication needs		
1	1) Equipment needs		
12	2) Video maps	7	
13	3) Waivers		-
14	4) Legal ramifications/procedures		
1:	5) FAA SMS		9
10	6) Letters of Agreement		

APPENDIX 3: SIAP, RNAV SIAP, SATNAV and/or CVAP CHECKLIST

			<u>DATE</u>	NAME/INITIAL
	17)	Standard operating procedures		-
	18)	Training		
	19)	Customer briefings	9	
	20)	Automation needs and changes	2	
	21)	Time lines		
	22)	Publication date		
	23)	Other items, as necessary		
c.	Cooi	rdinate with:		
	1)	All affected ATC facilities		
	2)	OSG for		
		a) Operational issues, as appropriate	-	6
		b) Environmental issues, as		
ppropi	rate			
		c) SRMD or SRMDM		-
	3)	P&R, as appropriate		
nviron	4) ment	Airport operator for operational and al issues, as appropriate	-	
pprop	5) riate	Customers and interested parties, as		
	6)	OSG RNAV/ SATNAV specialist		

APPENDIX 3: SIAP, RNAV SIAP, SATNAV and/or CVAP CHECKLIST

	DATE	NAME/INITIAL
7) Request coordination with RAPT through OSG		
unough OSO		1) -
d. Submit the SIAP package to OSG, containing the SIAP checklist		

APPENDIX 4: APDG and/or AFD CHECKLIST

Name of	Proced	ure/Item:		
			DATE	NAME/INITIAL
1. ATC	Facility	y		
operators,	custon	APDG/AFD requests from airport ners, other ATC facilities, and/or , as appropriate		
operator fo	or items rt diagr	ritten concurrence from airport is that are within its jurisdiction iams, runways, taxiways, airport icas, etc.)		
c. De	evelop a	a written request that:		
1) Manager	Is s	igned by the facility Air Traffic		
2) need to be		arly identifies the item/items that sed		
3) on the follo		vides detailed written information as appropriate		
	a) b) c)	Publication name/section Procedure name City/Airport name		8
	d) e)	Location identifiers Airport location		
airport refe	f) g) erence p	Time conversions Geographic positions of airport, point (ARP)		
	h) i) j)	Charts Instrument approach procedures Airport diagrams/airport		
sketches	7.00	Elevation	e n en en en	
	k) l) m)	Control tower Rotating beacon		
	n) o)	Servicing/fuel/oxygen Traffic pattern altitude		

APPENDIX 4: APDG and/or AFD CHECKLIST

			DATE	NAME/INITIAL
	p)	Airport of entry, landing rights		
and custom	s user	fee airports		
	q)	Runway data		
	r)	Airport remarks		
	s)	Weather data sources		
	t)	Communication		
	u)	NOTAM service		
	v)	Airspace		
	w)	Radio aids to navigation		
4)	Pro	vides graphic information on the		
following, a				
	a)	Airport diagrams/charts		
	b)	Runways	8	
	c)	Taxiways		
	d)	Ramp areas		
	e)	Control tower		
	f)	Rotating beacon		
containing t	he wri	e APDG/AFD package to OSG, itten information, graphic the APDG/AFD Checklist		
2. OSG				12
	rith do	avalonment of neakage (feeilit		
		velopment of package (facility by Headquarters (HQ).		
		1		