1	ORDINANCE NO. 2022-03
2	AN ORDINANCE OF THE BOARD OF COUNTY
3	COMMISSIONERS OF BROWARD COUNTY, FLORIDA, PERTAINING TO AIRPORT ZONING REGULATIONS;
4	REPEALING SECTIONS 2-144 THROUGH 2-144.8 OF THE BROWARD COUNTY CODE OF ORDINANCES ("CODE");
5	REPEALING SECTIONS 39-359 THROUGH 39-359.10 OF THE CODE; AMENDING SECTION 5-181 OF THE CODE,
6	PROVIDING FOR DEVELOPMENT REVIEW REQUIREMENTS; AMENDING SECTION 5-182.10 OF THE
7	CODE, REQUIRING REVIEW OF PLAT-RELATED APPLICATIONS FOR HAZARDS TO AIR NAVIGATION AND
8	ADOPTING AIRPORT IMAGINARY SURFACES; AMENDING SECTION 5-201 OF THE CODE, ADDING
9	DEFINITIONS; AMENDING SECTION 27-66 OF THE CODE, PROVIDING FOR COMPLIANCE WITH AIRPORT ZONING
10	REGULATIONS PRIOR TO ENVIRONMENTAL REVIEW APPROVAL; AND PROVIDING FOR SEVERABILITY, INCLUSION IN THE CODE, AND AN EFFECTIVE DATE.
11	INCLUSION IN THE CODE, AND AN EFFECTIVE DATE.
12	(Sponsored by the Board of County Commissioners)
13	
14	WHEREAS, Chapter 333 of the Florida Statutes requires every political subdivision
15	having an airport hazard area within its territorial limits to adopt, administer, and enforce,
16	under the police power, airport protection zoning regulations for such airport hazard area;
17	WHEREAS, the Board of County Commissioners of Broward County, Florida
18	("Board"), desires to amend the Broward County Code of Ordinances to comply with
19	certain statutory amendments;
20	WHEREAS, the Board finds that the airport zoning regulations adopted hereunder
21	are reasonable, do not impose any requirement or restriction that is not reasonably
22	necessary to effectuate the purposes of Chapter 333, Florida Statutes, and are
23	independently justified in order to promote the public interest in public health, public
24	safety, and general welfare; and

1	WHEREAS, the Board finds that the implementation of this Ordinance, as set forth								
2	herein, promotes, protects, and improves the public health, public safety, and general								
3	welfare of the residents of Broward County, Florida,								
4									
5	BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF								
6	BROWARD COUNTY, FLORIDA:								
7									
8	Section 1. Sections 2-144 through 2-144.8 of the Broward County Code of								
9	Ordinances are hereby repealed in their entirety.								
10									
11	Section 2. Sections 39-359 through 39-359.10 of the Broward County Code of								
12	2 Ordinances are hereby repealed in their entirety.								
13									
14	Section 3. Section 5-181 of the Broward County Code of Ordinances is hereby								
15	amended to read as follows:								
16	Sec. 5-181. Development review procedures.								
17									
18	(f) Required response to Development Review Report.								
19	(1) No later than sixty (60) days after issuance of the Development Review								
20	Report, the applicant shall respond, in writing, to the Planning and								
21	Development Management Division Director specifying any objections to								
22	the Development Review Report, including, but not limited to, BCAD's								
23	determination on whether to grant an Obstruction Approval. Any objection								
24	to BCAD's determination on whether to grant an Obstruction Approval shall								
	be treated as a notice to appeal and be heard by the County CommissionCoding:Words in struck-through type are deletions from existing text. Words in underscored type are additions.								

1		pursuant to this Section 5-181. If no response is received from the applicant							
2	during the sixty (60) day time period, no later than five (5) days after								
3	expiration of the sixty (60) day time period, the Planning and Development								
4	Management Division Director shall, no later than five (5) days after								
5		expiration of the sixty (60) day time period, provide notification to the							
6		applicant that the application will be presented to the County Commission							
7		or the County Administrator, as applicable, pursuant to Subsection (2)							
8		below.							
9									
10									
11	Section	on 4. Section 5-182.10 of the Broward County Code of Ordinances is							
12	hereby ame	nded to read as follows:							
13	Sec. 5-182. ²	I0. Airports.							
14	(a)	Protection of air navigation Runway Protection Zones.							
15	<u>(1)</u>	Runway Protection Zone Establishment for Airports. There is hereby							
	(1)	Ramay Protocion Zono Zotabionnon for Alipono. Photo is notoby							
16	(1)	created and established a Runway Protection Zone at each end of every							
16 17	(1)								
		created and established a Runway Protection Zone at each end of every							
17		created and established a Runway Protection Zone at each end of every active Runway at the Airports. The Runway Protection Zones of the Airports							
17 18	ĹΤ <u>Υ</u>	created and established a Runway Protection Zone at each end of every active Runway at the Airports. The Runway Protection Zones of the Airports are illustrated in the County's Airport Layout Plan ("ALP"), as amended,							
17 18 19		created and established a Runway Protection Zone at each end of every active Runway at the Airports. The Runway Protection Zones of the Airports are illustrated in the County's Airport Layout Plan ("ALP"), as amended, which is hereby adopted by reference. Ongoing updates to the ALP are							
17 18 19 20	<u>(1)</u>	created and established a Runway Protection Zone at each end of every active Runway at the Airports. The Runway Protection Zones of the Airports are illustrated in the County's Airport Layout Plan ("ALP"), as amended, which is hereby adopted by reference. Ongoing updates to the ALP are anticipated as conditions change at the Airports. A copy of the ALP is on							
17 18 19 20 21		created and established a Runway Protection Zone at each end of every active Runway at the Airports. The Runway Protection Zones of the Airports are illustrated in the County's Airport Layout Plan ("ALP"), as amended, which is hereby adopted by reference. Ongoing updates to the ALP are anticipated as conditions change at the Airports. A copy of the ALP is on file and available for inspection at BCAD.							
17 18 19 20 21 22		created and established a Runway Protection Zone at each end of every active Runway at the Airports. The Runway Protection Zones of the Airports are illustrated in the County's Airport Layout Plan ("ALP"), as amended, which is hereby adopted by reference. Ongoing updates to the ALP are anticipated as conditions change at the Airports. A copy of the ALP is on file and available for inspection at BCAD. Acquisition of Runway Protection Zone Property by Governmental Entity.							

constructed within the rRunway pProtection zZones. Therefore, if the 1 2 application includes any property that has been designated within a 3 rRunway pProtection zZone of a governmentally operated airport,including the Runway Protection Zones established for the Airports, the 4 5 County Commission may defer the application for no more than sixty (60) 6 days ("Deferral Period") to allow the governmental agency entity operating 7 the airport to decide whether to purchase the property within the rRunway8 pProtection zZone. If the governmental with jurisdiction over entity 9 operating the airport fails to provide the County Commission with a 10 resolution during the Deferral Period indicating its intent to acquire the FRunway pProtection zZone property within sixty (60) days, or where the11 12 County Commission is the governmental entity operating the airport, if the 13 County Commission fails to make a decision during the Deferral Period to 14 purchase the rRunway pProtection zZone parcel within sixty (60) days 15 property, then the County Commission shall take action on the plat on the next available plat agenda following the expiration of sixty (60) days the 16 17 Deferral Period. If the governmental with jurisdiction over entity operating 18 the airport decides by resolution to purchase the property, then the County 19 Commission may seek the applicant's agreement to defer the plat for up 20 to an additional nine (9) months to allow for acquisition ("Additional 21 <u>Deferral Period</u>"); provided that the County Commission may require the 22 governmental entity operating the airport to provide indemnification in the 23 event that the governmental entity does not acquire the property within 24 nine (9) months the Additional Deferral Period. At any time during this process, the applicant may modify the application to exclude the Words in struck-through type are deletions from existing text. Words in Coding: underscored type are additions.

designated $r\underline{R}$ unway $p\underline{P}$ rotection $z\underline{Z}$ one or, upon acquisition, the governmental entity with jurisdiction over operating the airport may remove the $r\underline{R}$ unway $p\underline{P}$ rotection $z\underline{Z}$ one property from the plat application. Such a revised application shall be processed as determined necessary consistent with this article by the Planning and Development Management Division Director, and in no event shall such a revision result in the need for the application to requalify for roadway capacity previously allocated at the time the plat was submitted. Any plat that includes a $r\underline{R}$ unway $p\underline{P}$ rotection $z\underline{Z}$ one shall be required to delineate the $r\underline{R}$ unway $p\underline{P}$ rotection $z\underline{Z}$ one on the plat, and the plat may include language stating that a delineation of the $r\underline{R}$ unway $p\underline{P}$ rotection $z\underline{Z}$ one is provided for informational purposes only.

(3) Land Use Compatibility Regulations for Runway Protection Zones of the
 Airports. The intent of the Runway Protection Zone is to protect people and
 property on the ground by eliminating incompatible land uses and providing
 an area that is cleared, graded, and free of surface variations. The following
 land use compatibility regulations are intended to meet this intent:

 <u>Allowable uses. The following land uses are permissible within the</u> <u>Runway Protection Zones of the Airports, following review and</u> <u>approval by BCAD to assure compatibility with airport operations,</u> <u>and receipt of a favorable determination from the FAA:</u>

<u>1.</u> <u>Agricultural uses that meet airport design standards;</u>

2. Irrigation channels that meet the requirements of FAA Advisory Circular 150/5200-33B, "Hazardous Wildlife Attractants on or Near Airports," as amended, and the

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1			FAA/USDA manual, "Wildlife Hazard Management at					
2		Airports," as amended;						
3		<u>3.</u>	3. <u>Airport service roads, as long as they are secured to prevent</u>					
4			access by the general public and are directly controlled by the					
5			County:					
6		<u>4.</u>	Underground facilities, as long as they meet other applicable					
7			<u>design criteria, such as the runway safety area (RSA)</u>					
8			requirements described in FAA Advisory Circular 150/5300-					
9			13A, "Airport Design," as amended;					
10		<u>5.</u>	Unstaffed electronic and visual air navigation aids and					
11			facilities, such as equipment for airport facilities, that are					
12			considered fixed-by-function in regard to the Runway					
13			Protection Zone; and					
14		<u>6.</u>	All County uses on County-owned property.					
15	<u>b.</u>	<u>Prohi</u>	bited uses. The following land uses are identified as					
16		incompatible land uses in the FAA Memorandum, "Interim Guidance						
17		on Land Uses Within a Runway Protection Zone" (dated						
18		September 2, 2012), as amended, and are therefore prohibited						
19		within the Runway Protection Zones of the Airports. The prohibited						
20		uses	may be permitted, however, provided the FAA issues a					
21		<u>Deter</u>	mination Letter stating that the proposed use has minimized all					
22		poter	tial risks and liabilities and, upon review and approval by					
23		BCAL	D, assures compatibility with airport operations:					
24		<u>1.</u>	Buildings and Structures, unless otherwise expressly allowed					
			by Section 5-182.10(a)(3)a), above;					
	Coding:		in struck-through type are deletions from existing text. Words in scored type are additions.					

1		<u>2.</u>	Recreational land uses (examples include, but are not limited				
2			to: golf courses, sports fields, amusement parks, other places				
3			of public assembly, etc.);				
4		<u>3.</u>	Transportation facilities (examples include, but are not limited				
5			to: rail facilities-light or heavy, passenger or freight; public				
6			roads/highways; vehicular parking facilities; etc.);				
7		<u>4.</u>	Fuel storage facilities (above and below ground):				
8		<u>5.</u>	Hazardous material storage (above and below ground);				
9		<u>6.</u>	Wastewater treatment facilities; and				
10		<u>7.</u>	Above-ground utility infrastructure (i.e., electrical substations),				
11			including any type of solar panel installations.				
12	(b)	Notice of po	tential airport noise impacts.				
13	(1)	If the develo	If the development includes property subject to the notice requirements of				
14		Federal Avia	Federal Aviation Regulations (FAR) Part 77, Subpart B, the development				
15		must receive	must receive a Federal Aviation Administration (FAA) determination that it				
16		does not c	does not constitute a hazard to air navigation or require operational				
17		modifications to the airport to avoid such a hazard. If the application is for					
18		plat approva	al and the Broward County Aviation Department indicates that				
19		the developr	ment is subject to or may be subject to FAR Part 77, Subpart B,				
20		a note shall	be placed on the plat, prior to recordation, stating that the				
21		developmen	t shall comply with Section IV D.1.f. of the Broward County				
22		Land Use F	Plan, Chapter 333, Florida Statutes, and, if the plat is in the				
23		unincorporat	ted area, with the Broward County Airport Zoning Ordinance				
24		relating to ha	azards to air navigation.				

1 (2) If an application for a residential development permit includes land lying within an
2 area that extends five (5) miles in a direct line along the centerline of an existing or
3 proposed runway of any County-owned a<u>A</u>irports and that has a width measuring
4 one-half (1/2) the length of such runway, then approval of the application shall be
5 conditioned upon the applicant recording a separate document against all the property
6 within the development, as follows:

7 This serves as notice of potential aircraft overflight and noise impacts on this 8 property, due to its close proximity to a County-owned a Airports, which is being disclosed 9 to all prospective purchasers considering the use of this property for residential purposes. Further information regarding the current and potential impacts of airport operations on 10 11 the subject property may be obtained from the Broward County Aviation Department, 12 Planning & Environment Division. In addition to the foregoing, consistent with the FAA's 13 "Change in FAA's Noise Mitigation Policy," effective October 1, 1998, the County will only 14 provide noise mitigation for existing "incompatible development" and not for new incompatible development. The determination of "compatible" and "incompatible 15 16 development" will be based on the County's most current noise compatibility program 17 that has been reviewed and approved by the FAA for the Fort Lauderdale-Hollywood 18 International Airport (Airport). The determination of compatible and incompatible uses is 19 based on the most current FAA-approved Noise Exposure Map and the land use compatibility information contained in the "Land Use Compatibility With Yearly Day-Night 20 21 Average Sound Levels" Table found in 14 C.F.R. Appendix A to Part 150.

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(c) Hazards to air navigation.

23 24 (1) Purpose and Declaration of Legislative Intent.

 <u>a.</u> It is hereby found that certain land uses and Obstructions into airspace near the Airports have the potential to be Airport Hazards, Words in struck-through type are deletions from existing text. Words in underscored type are additions.

1		<u>enda</u>	ngering the lives and property of users of the Airports and of			
2		the occupants of land in the vicinity of the Airports. Airport Hazards				
3		<u>can a</u>	can also reduce the size of the area available for the taking off,			
4		mane	euvering, or landing of aircraft, thus tending to destroy or impair			
5		the ut	tility of the Airports and the public investment therein. It is further			
6		<u>founc</u>	that certain activities and uses of land in the immediate vicinity			
7		<u>of the</u>	e Airports, as enumerated in this Section 5-182.10(c) and in			
8		<u>Secti</u>	on 333.03(2), Florida Statutes, are not compatible with normal			
9		<u>airpo</u>	rt operations and may, if not regulated, endanger the lives of			
10		the r	esidents of Broward County, adversely affect their health, or			
11		other	wise limit the accomplishment of normal activities. Accordingly,			
12		<u>it is h</u>	ereby declared:			
13		<u>1.</u>	1. That the creation or establishment of an Airport Hazard and			
14			the incompatible use of land in the vicinity of the Airports are			
15			public nuisances and injure the community served by the			
16			airport in question;			
17		<u>2.</u>	That it is necessary in the interest of the public health, public			
18			safety, and general welfare that the creation or establishment			
19			of Airport Hazards and incompatible land uses be prevented;			
20		<u>3.</u>	That the prevention of Airport Hazards and incompatible land			
21			uses should be accomplished, to the extent legally possible,			
22			by the exercise of the police power, without compensation;			
23			and			
24		<u>4.</u>	That the limitation of land uses incompatible with normal			
	Coding:		airport operations; the prevention of the creation or s in struck-through type are deletions from existing text. Words in scored type are additions.			

1		establishment of Airport Hazards; and the elimination,			
2		removal, alteration, mitigation, or marking and lighting of			
3		existing Airport Hazards are public purposes for which the			
4		County may raise and expend public funds and acquire land			
5		or property interests therein, or air rights thereover.			
6	<u>b.</u>	It is the intention of the Board of County Commissioners of Broward			
7		County, Florida, as the owner and operator of the Airports, that each			
8		local government that has land underlying the Airspace Imaginary			
9		Surfaces, by interlocal agreement in accordance with Chapter 333,			
10		Florida Statutes, adopt, administer, and enforce the regulations in			
11		this Section 5-182.10(c).			
12	<u>C.</u>	The regulations contained in this Section 5-182.10(c) shall be			
13		interpreted to be consistent with the standards of 14 C.F.R. Part 77,			
14		Subpart C, Federal Aviation Administration policies and guidance,			
15		and Chapter 333, Florida Statutes.			
16	<u>(2)</u> Obst	uction Approvals.			
17	<u>a.</u>	Applicability.			
18		1. No development permit shall be issued for the development,			
19		construction, establishment, enlargement, substantial			
20		alteration, or repair of a Structure that would exceed the			
21		maximum height for the Airspace Imaginary Surface in which			
22		it is located, or is proposed to be located, unless Obstruction			
23		Approval has been issued by BCAD. The height limitations			
24		are established in Section 5-182.10(d), as may be amended.			
	Coding:	Words in struck-through type are deletions from existing text. Words in <u>underscored</u> type are additions.			

1		<u>2.</u>	<u>No O</u>	bject of Natural Growth that would exceed the maximum	
2			height for the Airspace Imaginary Surface in which it is		
3			located, or is proposed to be located, may be planted, allowed		
4			to gro	ow, or be replanted unless Obstruction Approval has	
5			<u>been</u>	issued by BCAD. The height limitations are established	
6			<u>in Se</u>	ction 5-182.10(d), as may be amended.	
7	<u>b.</u>	<u>Appli</u>	cation.		
8		<u>1.</u>	<u>An a</u>	pplication for a development permit that contains a	
9			<u>Struc</u>	ture or Object of Natural Growth exceeding the	
10			maxir	num height for the Airspace Imaginary Surface must	
11			<u>conta</u>	in all of the following:	
12			<u>a)</u>	Copies of site plans, building plans, and other	
13				documentation submitted to the FAA in conjunction	
14				with the Notice of Proposed Construction or Alteration;	
15			<u>b)</u>	A narrative addressing each of the review criteria listed	
16				in Section 5-182.10(c)(2)c; and	
17			<u>c)</u>	Additional information that may be required at the	
18				request of the Planning and Development	
19				Management Division or BCAD, including site plans,	
20				elevation drawings, and other data as may be	
21				necessary to enable the Planning and Development	
22				Management Division or BCAD to determine whether	
23				the proposal complies with the regulations of this	
24				Section 5-182.10(c).	
	Coding:			k-through type are deletions from existing text. Words in pe are additions.	

1		<u>2.</u>	Upon receipt of a complete application, the Planning and
2			Development Management Division shall provide a copy of
3			the application to BCAD. BCAD shall then provide a copy of
4			the application to the Florida Department of Transportation's
5			aviation office by certified mail, return receipt requested, or by
6			a delivery service that provides a receipt evidencing delivery.
7			Cranes, construction equipment, and other temporary
8			Structures in use or in place for a period not to exceed
9			eighteen (18) consecutive months are exempt from the
10			Florida Department of Transportation's review, unless such
11			review is requested by the Florida Department of
12			Transportation.
13	<u>C.</u>	<u>Revie</u>	ew criteria. BCAD must not grant Obstruction Approval for any
14		<u>Struc</u>	ture or Object of Natural Growth for which the FAA has issued
15		<u>a De</u>	termination of Hazard. In addition, BCAD must not grant
16		<u>Obstr</u>	uction Approval based solely on the determination by the FAA
17		<u>that t</u>	he proposed Structure or Object of Natural Growth is not an
18		<u>Airpo</u>	rt Hazard. A copy of the FAA's Determination of No Hazard to
19		<u>Air Na</u>	avigation must be provided to BCAD before BCAD may grant
20		<u>Obstr</u>	uction Approval. BCAD may only grant Obstruction Approval
21		<u>after</u>	finding that the Obstruction would not establish or create an
22		<u>Airpo</u>	rt Hazard based on the following criteria, to the extent
23		<u>applic</u>	cable:
24			

1	1.	<u>Comr</u>	nents received from the Florida Department of		
2		Transportation regarding the technical consistency with			
3		<u>Sectio</u>	Section 333.025, Florida Statutes, if any.		
4	<u>2.</u>	<u>A revi</u>	ew of the following:		
5		<u>a)</u>	The safety of persons on the ground and in the air;		
6		<u>b)</u>	The safe and efficient use of navigable airspace, and		
7			any other aeronautical impacts;		
8		<u>c)</u>	The nature of the terrain and height of existing		
9			Structures:		
10		<u>d)</u>	Federal airways, visual flight rules, flyways and		
11			corridors, and instrument approaches as designated by		
12			the FAA;		
13		<u>e)</u>	The cumulative effects on navigable airspace of all		
14			existing Structures and all other known proposed		
15			Structures in the area;		
16		<u>f)</u>	The Obstruction Approval, if granted, would not permit		
17			a Nonconforming Use or Structure to become a greater		
18			hazard to air navigation than it was when the applicable		
19			regulation was adopted that allowed the establishment		
20			or creation of the Obstruction, or than it is when the		
21			application for an Obstruction Approval is made; and		
22		<u>g)</u>	The following impacts to the Airports:		
23			1) The potential to destroy or impair the utility of		
24			the Airports and the public investment therein;		
	-		-through type are deletions from existing text. Words in be are additions. 13		

1		<u>2)</u>	The character of existing and planned flight
2			operations and developments at the Airports;
3		<u>3)</u>	The effect of the Obstruction on the State
4			licensing standards for a public-use airport
5			contained in Chapter 330, Florida Statutes, and
6			rules adopted thereunder; and
7		<u>4)</u>	The effect of the construction or alteration of the
8			proposed Obstruction on instrument flight
9			procedures including the Minimum Altitude or
10			the decision height at the Airports.
11	<u>d.</u>	BCAD may grant O	bstruction Approval subject to such conditions as
12		deemed necessary	y by BCAD to protect the public health, public
13		safety, and general	welfare, including the condition that the proposed
14		Structure or Object	t of Natural Growth be marked and lighted in
15		accordance with FA	A recommendations provided in a Determination
16		of No Hazard. The	e owner of the proposed Structure or Object of
17		Natural Growth sh	nall install, operate, and maintain lighting and
18		marking in accorda	nce with Federal Aviation Administration Advisory
19		Circular 70/7460-11	K, and amendments thereto, on such Structure or
20		Object of Natural G	Growth.
21	<u>(3)</u> Land	Use Compatibility Re	egulations.
22	<u>a.</u>	Lighting countywid	e. Countywide, the owner of any Structure over
23		two hundred (200)	feet above ground level shall install, operate, and
24		<u>maintain thereon,</u>	lighting in accordance with Federal Aviation
	Coding:		visory Circular 70/7460-1H, and amendments h type are deletions from existing text. Words in additions.

1		thereto. This lighting may include flashing red beacons, steady			
2		burning red obstruction lights, or high-intensity obstruction lights.			
3	<u>b.</u>	Use Restrictions within three (3) statute miles of any usable Runway			
4		<u>of the</u>	e Airpo	rts. In order to prevent the establishment of Airport	
5		<u>Hazaı</u>	<u>ds, th</u>	e following land use restrictions shall apply within	
6		<u>three</u>	<u>(3) stat</u>	ute miles of any usable Runway of the Airports:	
7		<u>1.</u>	<u>No liq</u>	ts or illumination used in conjunction with streets,	
8			parkin	g, signs, or for any other purpose shall be arranged	
9			and/o	r operated in a manner that is misleading or dangerous	
10			to airc	raft operating in the vicinity of the Airports.	
11		<u>2.</u>	<u>No us</u>	e of land shall be permitted to be operated in a manner	
12		that is misleading or dangerous to aircraft operating in the			
13		vicinity of the Airports.			
14		3. No Structure shall be arranged and/or operated in such a			
15		manner that it is misleading or dangerous to aircraft operating			
16		in the vicinity of the Airports.			
17		4. The following lighting systems, when designed to cast light			
18		upward above the horizon toward the runway approach path,			
19		are prohibited:			
20			<u>a)</u>	Searchlights:	
21			<u>b)</u>	Laser lights;	
22			<u>c)</u>	Sequenced flashing lights;	
23			<u>d)</u>	Stroboscopic lights; and	
24			<u>e)</u>	Any other lighting that produces effects mimicking	
	Coding:			airport identification lighting, runway end identification a-through type are deletions from existing text. Words in be are additions.	

1			lighting, or runway approach lighting, or that would
2			interfere with the vision of pilots or air traffic controllers .
3		<u>5.</u>	Uses or operations that would produce smoke, dust, thermal
4			plumes, or water vapor dense enough to interfere with pilot or
5			air traffic controller vision are prohibited. An exemption from
6			this prohibition may be permitted after review by BCAD to
7			assure compatibility with airport operations, following receipt
8			of a favorable opinion from the FAA.
9		<u>6.</u>	Uses or operations of any type that produce electronic
10			interference with navigation signals or radio communications
11			between air traffic control and aircraft and vehicles operating
12			within the airport operations area are prohibited.
13		<u>7.</u>	Uses, operations, or structures that would utilize highly
14			reflective materials creating the potential for glare or visual
15			after-images or more severe effects for pilots and air traffic
16			controllers are prohibited. An exemption from this prohibition
17			may be permitted after review by BCAD to assure
18			compatibility with airport operations, following receipt of a
19			favorable opinion from the FAA.
20	<u>C.</u>	<u>Land</u>	fills or other Solid Waste Disposal Facilities. Landfills or other
21		<u>solid</u>	waste disposal facilities are prohibited in the following locations:
22		<u>1.</u>	Within ten thousand (10,000) feet of any active Runway,
23			taxiway, or aircraft parking apron of the Airports;
24		<u>2.</u>	Where location of the landfill or solid waste disposal facility
	Coding:		would place the active Runways and/or approach and in struck-through type are deletions from existing text. Words in scored type are additions. 16

1			departure patterns of an airport between the landfill or solid
2			waste disposal facility and bird feeding, water, or roosting
3			areas; or
4		<u>3.</u>	Locations outside the above locations, but within the limits of
5			any Airspace Imaginary Surface, if determined by the FAA to
6			be an Airport Hazard.
7	<u>(4) Nonc</u>	onformi	ng Uses and Structures.
8	<u>a.</u>	<u>Excep</u>	t as provided in Section b. below, no provision of this
9		<u>Sectio</u>	n 5-182.10(c) shall be construed to require the removal,
10		<u>loweri</u>	ng, or other change or alteration of any Nonconforming Use
11		<u>or Str</u>	ucture, or otherwise interfere with the continuation of such
12		Nonco	onforming Use or Structure.
13	<u>b.</u>	When	ever BCAD determines that a Nonconforming Use or Structure
14		<u>has b</u>	een abandoned, or is more than eighty percent (80%) torn
15		<u>down,</u>	destroyed, deteriorated, or decayed: (i) no Obstruction
16		<u>Appro</u>	val shall be granted that would allow said Nonconforming Use
17		<u>or Stru</u>	ucture to become an Airport Hazard or otherwise deviate from
18		the re	egulations adopted hereunder; and (ii) whether or not
19		applic:	ation is made for an Obstruction Approval under this
20		<u>Sectio</u>	n 5-182.10(c), the County may, by appropriate action, compel
21		the ov	vner of the Nonconforming Use or Structure, at the owner's
22		<u>expen</u>	se, to lower, remove, reconstruct, or equip such
23		Nonco	onforming Use or Structure as may be necessary to conform to
24		the reg	gulations. If the owner of the Nonconforming Use or Structure
	Coding:	Words	eglect or refuse to comply with such order for ten (10) calendar in struck-through type are deletions from existing text. Words in cored type are additions.

1		days after notice thereof, then, in accordance with Section 333.07,
2		Florida Statutes, as may be amended, the County may, in addition
3		to any other action deemed appropriate, proceed to have the
4		Nonconforming Use or Structure so lowered, removed,
5		reconstructed, or equipped, and assess the cost and expense
6		thereof upon the object or the land on which it is or was located.
7	<u>(5)</u> Admi	nistration and Enforcement.
8	<u>a.</u>	It shall be the duty of the County to administer and to enforce the
9		regulations prescribed herein within the Airspace Imaginary Surfaces
10		established pursuant to Section 5-182.10(d).
11	<u>b.</u>	Each violation of Chapter 333, Florida Statutes, or of any regulations,
12		orders, or rulings adopted under this Section 5-182.10(c) shall
13		constitute a misdemeanor of the second degree, punishable as
14		provided in Section 775.082 or Section 775.083, Florida Statutes,
15		and each day a violation continues to exist shall constitute a separate
16		offense.
17	<u>C.</u>	The County may institute in any court of competent jurisdiction an
18		action to prevent, restrain, correct, or abate any violation of
19		Chapter 333, Florida Statutes, or of regulations adopted under this
20		Section 5-182.10(c) or of any order or ruling made in connection with
21		their administration or enforcement, and the court shall adjudge to
22		the plaintiff such relief, by way of injunction, which may be
23		mandatory, or otherwise, as may be proper under all the facts and
24		circumstances of the case in order to fully effectuate the purposes of
	Coding:	Words in struck-through type are deletions from existing text. Words in underscored type are additions

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1		Chapter 333, Florida Statutes, and of the regulations adopted and
2		orders and rulings made pursuant thereto and hereto.
3	<u>(6)</u>	Judicial Review.
4		Any Person, political subdivision, or joint airport zoning board affected by a
5		decision of the County, the Planning and Development Management
6		Division, or BCAD hereunder may apply for judicial relief pursuant to
7		Section 333.11, Florida Statutes, or Section 5-203 of the Broward County
8		Code of Ordinances, as such may be amended.
9	<u>(7)</u>	Conflicting Regulations.
10		In the event of conflict between any of the regulations or limitations
11		prescribed in this Section 5-182.10(c) and any other regulations applicable
12		to the same area, whether the conflict be with respect to the height of
13		Structures or Objects of Natural Growth, the use of land, or any other
14		matter, the more stringent limitation or requirement shall govern and
15		prevail.
16	<u>(d)</u>	Airspace Imaginary Surfaces and height limitations.
17	<u>(1)</u>	In order to carry out the provisions of Section 5-182.10(c), as may be
18		amended, there are hereby created and established certain Airspace
19		Imaginary Surfaces, which include all of the airspace lying beneath the
20		surfaces and intended to be protected from Airport Hazards. The Airspace
21		Imaginary Surfaces are separately established for each of the Airports.
22		a. The regulations established in Section 5-182.10(c) shall be
23		construed to regulate the use of Airport Hazard Areas in the manner
24		necessary to protect the associated airspace from Airport Hazards.
	Coding	y: Words in struck-through type are deletions from existing text. Words in <u>underscored</u> type are additions.

1	<u>b.</u>	To determine the height limits set forth in this Section 5-182.10(d),	
2		the datum shall be the mean sea level ("MSL") elevation, unless	
3		otherwise specified.	
4	<u>C.</u>	Fort Lauderdale-Hollywood International Airport and North Perry	
5		Airport Airspace Imaginary Surfaces Composite Map. The Airspace	
6		Imaginary Surfaces for FLL and HWO, defined in accordance with	
7		14 C.F.R. § 77.19, are illustrated in the Fort Lauderdale-Hollywood	
8		International Airport and North Perry Airport Airspace Imaginary	
9		Surfaces Composite Map, as amended, which is hereby adopted by	
10		reference. The map, which is intended for informational and	
11		conceptual planning purposes, demonstrates the maximum height	
12		permitted within the Airspace Imaginary Surfaces based on existing	
13		conditions at FLL and HWO. Ongoing updates to the map are	
14		anticipated as conditions change at FLL and HWO. A copy of the	
15		map is on file and available for inspection at BCAD.	
16			
17	Section 5.	Section 5-201 of the Broward County Code of Ordinances is hereby	
18	amended to read a	as follows:	
19	Sec. 5-201. Defin	itions.	
20			
21	Affordable	housing. Housing for which monthly rents or monthly mortgage	
22	payments (includir	ng taxes and insurance) do not exceed 30 percent of an amount	
23	representing the percentage (very low = 50%; low = 80%; moderate = 120%) of the		
24	median income lir	nits, as published by the U.S. Department of Housing and Urban	
	Coding:	Words in struck-through type are deletions from existing text. Words in underscored type are additions	

Development, adjusted for family size for the households. (See definitions below for very
 low income, low income, and moderate income persons.)

3 <u>Airport Hazard Area(s).</u> Any area of land or water upon which an Airport Hazard
4 <u>might be established.</u>

5 Airport Hazard(s). An obstruction or obstructions to air navigation that have an adverse effect on any of the following: (i) the safe and efficient use of navigable air 6 7 space; (ii) the operation of planned or existing air navigation and communication 8 facilities; (iii) a significant volume of air traffic activity; (iv) the public investment in the 9 applicable airport; or (v) the use of such airport by aircraft operators deemed to provide 10 critical air services. 11 Airports. Fort Lauderdale-Hollywood International Airport ("FLL") and North Perry Airport ("HWO"), and all of their facilities, including, but not limited to, passenger 12 13 terminals, parking structures and associated revenue facilities, aircraft gates, Runways,

14 taxiways, and ancillary airport support development.

Airspace Imaginary Surface(s). The navigable airspace that is intended to be
protected from Airport Hazards, adopted under Section 5-182.10(d) of the Broward
County Code of Ordinances, and that includes:

18	<u>(1)</u>	Five (5) airspace imaginary surfaces for civil airports established by
19		14 C.F.R. § 77.19: primary surface, horizontal surface, conical surface,
20		approach surface, and transitional surface; and

(2) <u>One-engine inoperative ("OEI") surfaces established by BCAD, designed</u>
 to provide safe obstacle clearance for aircraft departing the applicable
 airport after the loss of one (1) engine.

Coding:

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1	Arterial. A street having that meaning given in <u>§Section</u> 334.03(1), F.S. Florida
2	Statutes (Arterials in Broward County are designated on the Broward County Trafficways
3	Plan.)
4	Aviation Department; BCAD. The Broward County Aviation Department, or its
5	successor agency.
6	
7	Existing urban service area. Built-up areas where public facilities and services
8	such as sewage treatment systems, roads, schools, and recreation areas are already in
9	place.
10	FAA. Federal Aviation Administration, or its successor agency.
11	
12	Major driveway. A driveway which that provides for a maximum average daily trip
13	volume of five thousand (5,000) vehicles and/or a maximum average peak hour volume
14	of <u>five hundred (</u> 500 <u>)</u> vehicles.
15	Minimum Altitude. This term includes the minimum descent altitude, minimum en
16	route altitude, minimum obstacle clearance altitude, and minimum vectoring altitude, as
17	such terms are defined in FAA Handbook 8083-16B (Instrument Procedures Handbook),
18	as amended.
19	
20	New construction. Site preparation for, and construction of, entirely new
21	structures, whether or not the site was previously occupied, or full or extensive
22	(fifty percent (50%) or more) replacement of structures and their components.
23	Nonconforming Uses or Structures. Any Structure, Object of Natural Growth, or
24	use of land existing as of October 19, 2021, that is inconsistent with the regulations of
	Section 5-182.10(c).
	Coding: Words in struck-through type are deletions from existing text. Words in underscored type are additions.

tions. 22

1				
2	Non-water management area. Any portion of a development that is not a			
3	functional pa	art of the "surface water management system" and is not designed for the		
4	normal impo	undment, storage, or conveyance of surface water or stormwater.		
5	<u>Objec</u>	ct of Natural Growth. Any organism of the plant kingdom, including a tree.		
6	<u>Obstr</u>	uction Approval(s). An Approval or Approvals issued by BCAD and required		
7	in order to a	develop, construct, plant, replant, establish, enlarge, substantially alter, or		
8	<u>repair an Ob</u>	struction.		
9	Obstruction(s). Any existing or proposed object, terrain, or Structure construction			
10	or alteration	if it is of greater height than the height allowed in the applicable Airspace		
11	Imaginary S	urface. The term includes:		
12	<u>(1)</u>	Any Object of Natural Growth or terrain;		
13	<u>(2)</u>	Permanent or temporary construction or alteration, including equipment or		
14		materials used and any permanent or temporary apparatus; or		
15	<u>(3)</u>	Alteration of any permanent or temporary existing Structure by a change in		
16		the Structure's height, including appurtenances, lateral dimensions, and		
17		equipment or materials used in the Structure.		
18	OE/AAA Process. FAA's Obstruction Evaluation/Airport Airspace Analysis			
19	process und	ertaken in accordance with 14 C.F.R. § 77.25 et seq.		
20				
21	Roof.	The exterior surface and its supporting structures on the top of a building. A		
22	roof protects	the building and its contents from the effects of weather. In order to receive		
23	impact or concurrency fee credit, buildings with damaged roofs must be considered safe			
24	and occupia	ble by local building officials.		
	Coding	g: Words in struck-through type are deletions from existing text. Words in		

1	Runway Protection Zone(s). Areas at ground level beyond the Runway end
2	intended to enhance the safety and protection of people and property on the ground. The
3	Runway Protection Zones of the Airports are illustrated in the Airport Layout Plan, as
4	amended.
5	Runway(s). Defined rectangular surfaces on an airport prepared or suitable for
6	landing and takeoff of aircraft.
7	
8	
9	Section 6. Section 27-66 of the Broward County Code of Ordinances is hereby
10	amended to read as follows:
11	Sec. 27-66. Environmental review approvals required prior to issuance of a county
12	or municipal building permit.
13	
14	(n) Environmental review approval shall not be issued without evidence that
15	the proposed development is in compliance with Section 5-182.10, Broward County Code
16	of Ordinances, which addresses development near Fort Lauderdale-Hollywood
17	International Airport and North Perry Airport.
18	
19	Section 7. <u>Severability</u> .
20	If any portion of this Ordinance is determined by any court to be invalid, the invalid
21	portion will be stricken, and such striking will not affect the validity of the remainder of this
22	Ordinance. If any court determines that this Ordinance, in whole or in part, cannot be
23	legally applied to any individual, group, entity, property, or circumstance, such
24	determination will not affect the applicability of this Ordinance to any other individual,
	group, entity, property, or circumstance. Coding: Words in struck-through type are deletions from existing text. Words in underscored type are additions.

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2	Section 8. Inclusion in the Broward County Code of Ordinances.			
3	It is the intention of the Board of County Commissioners that the provisions of this			
4	Ordinance become part of the Broward County Code of Ordinances as of the effective			
5	date. The sections of this Ordinance may be renumbered or relettered and the word			
6	"ordinance" may be changed to "section," "article," or such other appropriate word or			
7	phrase to the extent necessary in order to accomplish such intention.			
8				
9	Section 9. <u>Effective Date</u> .			
10	This Ordinance is effective as of the date provided by law.			
11				
12	ENACTED January 25, 2022.			
13	FILED WITH THE DEPARTMENT OF STATE January 28, 2022			
14	EFFECTIVE January 28, 2022			
15				
16	Approved as to form and legal sufficiency: Andrew J. Meyers, County Attorney			
17	Andrew 3. Meyers, County Attorney			
18	By <u>/s/ Alexander J. Williams 11/16/2021</u>			
19	Alexander J. Williams (date) Assistant County Attorney			
20				
21	By <u>/s/ Maite Azcoitia 11/16/2021</u> Maite Azcoitia (date)			
22	Deputy County Attorney			
23	AW/ch			
24	Airport Zoning Ord.doc 01/25/2022			
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