COUNTY COUNCIL OF PRINCE GEORGE'S COUNTY, MARYLAND SITTING AS THE DISTRICT COUNCIL

2014 Legislative Session

	Bill No.	CB-55-2014
	Chapter No.	
	Proposed and Prese	ented by Council Member Davis
	Introduced by	
		n
		ZONING BILL
1	AN ORDINANCE	concerning
2		Military Installation Overlay Zone
3	For the purpose of e	stablishing the Military Installation Overlay ("M-I-O") Zone, providing
4	procedures and restr	riction for designation and approval of the M-I-O Zone, and providing use
5	restrictions, develop	ment regulations, site plan approval, and permitting requirements within the
6	M-I-O Zone.	
7	BY repealing and re	enacting with amendments:
8		Sections 27-109, 27-111, 27-117, 27-223, 27-229,
9		27-242, 27-243, and 27-243.01,
10		The Zoning Ordinance of Prince George's County, Maryland,
11		being also
12		SUBTITLE 27. ZONING.
13		The Prince George's County Code
14		(2011 Edition; 2013 Supplement).
15	BY adding:	
16		Sections 27-548.50, 27-548.51, 27-548.52, 27-548.53,
17		27-548.54, 27-548.55, 27-548.56, and 27-548.57,
18		The Zoning Ordinance of Prince George's County, Maryland,
19		being also
20		SUBTITLE 27. ZONING.
	II	

1	The Prince George's County Code	
2	(2011 Edition, 2013 Supplement).	
3	SECTION 1. BE IT ENACTED by the County Council of Prince George's County,	
4	Maryland, sitting as the District Council for that part of the Maryland-Washington Regional	
5	District in Prince George's County, Maryland, that Sections 27-109, 27-111, 27-117, 27-223,	
6	27-229,27-242, 27-243, and 27-243. of the Zoning Ordinance of Prince George's County,	
7	Maryland, being also Subtitle 27 of the Prince George's County Code, be and the same are	
8	hereby repealed and reenacted with the following amendments:	
9	SUBTITLE 27. ZONING.	
10	PART 2. GENERAL.	
11	DIVISION 3. ZONES AND ZONING MAPS.	
12	Sec. 27-109. Classes of zones.	
13	(a) The Regional District is divided into the following classes of zones:	
14	* * * * * * * * *	
15 "	(7) Overlay.	
16	T-D-O Zone (Transit District Overlay)	
17	R-C-O Zone (Chesapeake Bay Critical Area Resource Conservation	
18	Overlay)	
19	L-D-O Zone (Chesapeake Bay Critical Area Limited Development	
20	Overlay)	
21	I-D-O Zone (Chesapeake Bay Critical Area Intense Development Overlay)	
22	D-D-O Zone (Development District Overlay)	
23	A-C-O Zone (Architectural Conservation Overlay)	
24	M-I-O Zone (Military Installation Overlay)	
25	(b) For the purposes of Sections 27-129(i), 27-157(d), 27-176(e), 27195(e), 27-213(d),	
26	and 27-233(d), the order of intensity of zones is listed as follows, beginning with the least intense	
27	zone and progressing to the most intense:	
28	(1) R-O-S, O-S, R-A, R-E, V-L, R-L, V-M, R-R, R-S, R-80, R-55, RM-H, R35, R-	
29	20, R-M, R-T, R-30, R-30C, R-18, R-18C, R-U, R-10A, R-10, R-H, C-A, C-O, M-X-C, M-U-	
30	TC, CRC, C-S-C, UC-4, M-U-I, C-1, C-C, C-G, C-2, C-W, C-M, C-H, UC-3, L-A-C, M-A-C, I-	
31	3, I4, U-L-I, I-1, I-2, EIA, M-X-T, UC-2, R-P-C, UC-1.	

(2) A T-D-O, R-C-O, L-D-O, I-D-O, D-D-O, A-C-O, or M-I-O Zone
superimposed over any of the above zones shall not be construed to affect the intensity of the
zone.
Sec. 27-111. Boundaries of zones.
(a) In determining the boundaries of any zone shown on the Zoning Map, the following
rules shall apply:
(1) Zone boundary lines follow the center lines of street, railroad, or alley
rights-of-way, and lot lines (or lines parallel or perpendicular to the lot lines), unless the
boundary lines are fixed by dimensions on the Zoning Map. (See Figure 31.)
* * * * * * * * *
(10) The boundaries of a Military Installation Overlay Zone shall be fixed by
dimensions on the Zoning Map, and reflect the boundaries of the Safety Zones, noise contours,
height surfaces, communications corridors, and other impact areas recommended by the most
recent Air Installation Compatible Use Zone or equivalent study.
Sec. 27-117. Structures excluded from height control.
The height limits set forth in this Subtitle shall not apply to belfries, chimneys, cupolas,
domes, flagpoles, flues, monuments, radio towers, television antennas, spires, bulkheads,
elevators, or similar structures. Notwithstanding the forgoing exclusions from height control, <u>all</u>
structures located on properties within the Military Installation Overlay Zone are subject to the
height limit standards of the overlay zone.
PART 3. ADMINISTRATION.
DIVISION 4. SECTIONAL MAP AMENDMENT (SMA).
Subdivision 1. General.
Sec. 27-223. Limitations on zoning.
(a) In a Sectional Map Amendment, property may be reclassified to any zone
established in the Zoning Ordinance and Urban Centers and Corridor Nodes Development and
Zoning Code of Prince George's County (Subtitle 27A), except the Military Installation Overlay
Zone, Architectural Conservation Overlay Zone and the Chesapeake Bay Critical Area Overlay
Zones; and except for property located in the Resource Conservation Overlay Zone, which may
not be reclassified to a Commercial or Industrial Zone, any Comprehensive Design Zone except
the V-M and V-L Zones, or Mixed Use Zones. No Military Installation Overlay Zone or

	Chesapeake Bay Critical Area Overlay Zone may be established or amended through the
	Sectional Map Amendment procedures; however, Chesapeake Bay Critical Area Zoning Map
	Amendment procedures and Sectional Map Amendment procedures may occur simultaneously
	for the same area, if so authorized by the District Council.
	DIVISION 5. APPEALS AND VARIANCES.
IJ	Subdivision 2. Board of Zoning Appeals.
	Sec. 27-229. Powers and duties.
	(b) The Board of Zoning Appeals shall not have the power or duty to:
	* * * * * * * * *
	(39) Grant a variance from any requirement of Part 18 of this Subtitle.
	(40) Grant a variance from Part 10C of this Subtitle.
	DIVISION 6. NONCONFORMING BUILDINGS, STRUCTURES, AND USES.
	Subdivision 1. General Requirements and Procedures.
	Sec. 27-242. Alteration, extension, or enlargement.
	(a) In general.
	(1) A nonconforming building or structure, or a certified nonconforming use (except
	as provided for in this Section) may be altered, enlarged, or extended, provided that:
	(A) The alteration, enlargement, or extension conforms to the building line
	setback, yard, and height regulations of the zone in which the use is located; and
	(B) A special exception has been approved by the District Council, in
	accordance with Part 4 of this Subtitle.
	(b) Exceptions.
	* * * * * * * * * *
	(13) Nonconforming uses, buildings, or structures located partially or completely
	within a Military Installation Overlay Zone Safety Zone shall not be altered, enlarged, or
	<u>extended.</u>
	Sec. 27-243. Reconstruction, reestablishment, and restoration.
	(a) Without enlargement, extension, or relocation.
	(1) The restoration, reconstruction, or reestablishment of a nonconforming
	building or structure, or a certified nonconforming use, which has either been unintentionally
	destroyed by fire or other calamity, has temporarily ceased operation for the sole purpose of

correcting Code violations, or has temporarily ceased operation due to the seasonal nature of the use, may be permitted without relocation, enlargement, or extension, provided that:

- (A) Where the building, structure, or use has been unintentionally destroyed by fire or other calamity, a building permit for restoration or reconstruction shall be issued within one (1) calendar year from the destruction date, and construction pursuant to the permit has begun within six (6) calendar months after the date of issuance (or lawful extension) of the permit, and proceeds to completion in a timely manner. If it has been destroyed for more than one (1) calendar year, the reconstruction, reestablishment, or restoration may only be permitted upon approval of a Special Exception in accordance with Part 4 of this Subtitle.
- (B) Where a certified nonconforming use has temporarily ceased operation, either for the sole purpose of correcting Code violations or because the nature of the nonconforming use is seasonal, such use shall be reestablished within one (1) calendar year from the date upon which operation last ceased.
- (2) The intentional demolition and reconstruction, reestablishment, or restoration of a certified nonconforming use on the same lot, which does not involve relocation, enlargement, or extension, may be permitted only upon approval of a Special Exception in accordance with Part 4 of this Subtitle.
 - (b) With enlargement, extension, or relocation.
- (1) The reconstruction or restoration of a nonconforming building or structure, or a certified nonconforming use, which has been unintentionally destroyed by fire or other calamity and which involves an enlargement, extension, or relocation, may be permitted only upon approval of a Special Exception in accordance with Part 4 of this Subtitle.
- (2) The intentional demolition and reconstruction of a certified nonconforming use on the same lot, which involves relocation, enlargement, or extension, may be permitted only upon approval of a Special Exception in accordance with Part 4. The requirement for a Special Exception shall not apply to the replacement of a mobile home, provided the new mobile home does not exceed one thousand and fifty (1,050) square feet in size.

1	(3) Notwithstanding the above, the enlargement, extension or relocation of
2	non-conforming uses, buildings or structures within the Safety Zones of the Military Installation
3	Overlay Zone as defined in Part 10C is prohibited.
4	Sec. 27-243.01. Change of nonconforming use to another use.
5	A nonconforming use may not be changed to, or changed to include, any use other than that
6	certified, unless such other use is permitted, or permitted by grant of a Special Exception, in the
7	zone in which the nonconforming use is located.
8	* * * * * * * * *
9	SECTION 2. BE IT FURTHER ENACTED that Sections 27-548.50, 27-548.51, 27-
10	548.52, 27-548.53, 27-548.54, 27-548.55, 27-548.56, and 27-548.57 of the Zoning Ordinance of
11	Prince George's County, Maryland, being also Subtitle 27 of the Prince George's County Code,
12	be and the same are hereby added:
13	SUBTITLE 27. ZONING.
14	PART 3. ADMINISTRATION.
15	DIVISION 2. ZONING MAP AMENDMENTS.
16	Subdivision 8. Military Installation Overlay Zone.
17	Sec. 27-213.30. Applicability.
18	This Subdivision contains the procedures for classifying property in the Military
19	Installation Overlay Zone. Unless otherwise indicated, these procedures take the place of any
20	other Zoning Map Amendment provisions contained in this Subtitle.
21	Sec. 27-213.31 General Procedures.
22	(a) The Planning Board may initiate a Military Installation Overlay Zoning Map
23	Amendment with the concurrence, by resolution, of the District Council.
24	(b) After the Military Installation Overlay Zone Map Amendment is initiated by the
25	Planning Board, Technical Staff shall prepare a proposed Map Amendment. The proposal shall
26	contain the following:
27	(1) The proposed boundaries of the Military Installation Overlay Zone,
28	including the Safety Zones, noise contours, height surfaces, communications corridors, and other
29	impact areas recommended by the most recent Air Installation Compatible Use Zone or
30	equivalent study, as needed, shown on the Zoning Map;
31	

	<u>(2)</u>	A written justification describing how the proposed zoning boundaries
comply with the purposes of the Military Installation Overlay Zone; and		
	<u>(3)</u>	Any proposed changes in underlying zoning categories, along with written
justification t	for the o	changes.
<u>(c)</u>	<u>Notic</u>	<u>e.</u>
	<u>(1)</u>	Notice to property owners within the boundaries, and municipalities lying,
wholly or in	part, wi	thin one (1) mile of the boundaries of the proposed Military Installation
Overlay Zone	e shall b	be by first class mail.
	<u>(2)</u>	Notice of the date, time and location of public hearings shall be by
publication in	n a new	spaper of general circulation and on the County's website.
<u>(d)</u>	The F	Planning Board shall transmit the proposed Military Installation Overlay
Zoning Map	Amend	ment to the District Council.
<u>(e)</u>	<u>Upon</u>	transmittal of the recommended Military Installation Overlay Zoning Map
Amendment	to the [District Council, both the Planning Board and the Zoning Hearing Examiner
shall cease ac	ccepting	g and processing all Zoning Map Amendment and Special Exception
applications	within t	he boundaries of the proposed Military Installation Overlay Zoning Map
Amendment	until af	ter final action by the District Council on the Military Installation Overlay
Zoning Map	Amend	ment. Any application pending before the District Council at the time of
transmittal sl	nall imn	nediately be remanded to the Office of the Zoning Hearing Examiner.
Sec. 27-213.	32. Au	thority to change underlying zones.
When	the Di	strict Council approves Military Installation Overlay Zones, it may, as part
of its approva	al, chan	ge an underlying zone to any other zone, except a Comprehensive Design
Zone; provid	ed, how	vever, that no land located in an area to be classified in the Military
Installation C	<u>Overlay</u>	Zone may be placed in the M-X-T Zone or any Commercial or Industrial
Zone. No las	nd may	be rezoned to a Comprehensive Design Zone through the Military
Installation C	Overlay	Zoning Map Amendment procedures.
Sec. 27-213.	33. Spe	ecific Planning Board procedures.
<u>(a)</u>	<u>Notic</u>	<u>e.</u>
	(1)	At least 30 days prior to the joint public hearing:

(A) Notice of proposed changes to the zoning of land resulting from the
Military Installation Overlay Map Amendment shall be sent in accordance with Section 27-
<u>213.31 (c)(1);</u>
(B) Notice of the joint public hearing shall be provided in accordance
with Section 27-213.31(c)(2); and
(C) The Planning Board shall release the proposed Military Installation
Overlay Zoning Map Amendment for public inspection and a copy of the proposal shall be sent
to all public agencies and municipalities with operational or planning responsibilities within the
boundaries of the proposed Military Installation Overlay Zoning Map Amendment.
(b) Planning Board action.
(1) The Planning Board may recommend approval, approval with
modifications, or disapproval of the proposed Military Installation Overlay Zoning Map
Amendment. The Planning Board shall take action, by resolution adopted at a regularly
scheduled public meeting, not more than thirty (30) days after the joint public hearing. The
Planning Board shall transmit its recommendation to the District Council within thirty (30)
calendar days of adoption of the resolution.
Sec. 27-213.34 Specific District Council Procedures.
(a) Amendments.
The District Council may propose changes, revisions, or amendments to the map or text of a Map
Amendment transmitted by the Planning Board, at any time prior to final action. If amendments
are proposed, then the District Council shall hold an additional joint public hearing, prior to
approval of the Map Amendment.
(b) Notice.
(1) At least 30 days prior to the joint public hearing: Notice of the joint
public hearing shall be provided in accordance with Section 27-213.31 (c)(2);
(c) <u>Time for final action.</u>
(1) The Council shall take final action on the Map Amendment at any time
within thirty (30) days after receipt of the Planning Board's resolution, but not later than one
hundred twenty (120) calendar days after receipt of the Planning Board's resolution. If no final
action is taken within this time period, the Military Installation Overlay Zoning Map Amendment
shall be deemed disapproved

(d) Voting requirements.
(1) The approval of a Military Installation Overlay Zoning Map Amendment
shall be by Ordinance, and shall be by majority vote of the full Council. A two-thirds (2/3)
majority vote of the full Council shall be required to approve any portion of the Map
Amendment contrary to the recommendation of a municipality concerning land within its
boundaries.
(e) Notice of approval.
(1) Notice of approval of a Military Installation Overlay Zoning Map
Amendment shall be published by the Clerk of the Council at least one (1) time in the County
newspapers of record, and shall be sent to the Planning Board, the Commission, all owners of
land, and any municipality lying, wholly or in part, within, or within one (1) mile of, the
boundaries of the Military Installation Overlay Zone.
SUBTITLE 27. ZONING.
PART 10C. MILITARY INSTALLATION OVERLAY ZONE
Sec. 27-548.50 Introduction
(a) The 2009 Joint Base Andrews Naval Air Facility Washington Joint Land Use
Study (JLUS), representing a partnership between Joint Base Andrews Naval Air Facility
Washington (hereinafter JBA or "the base," Prince George's County and the local community,
identified incompatible land uses which produce, or are affected by, noise, smoke, dust,
excessive light, electromagnetic interference and vibrations which adversely affect the
communities surrounding the base including residential, commercial and employment areas or
which may impair the base's mission. The JLUS recommends strategies to address the impacts
resulting from incompatible land uses and base activities, including, but not limited to:
(1) <u>downzoning impacted residential zones</u> ,
(2) <u>discouraging mixed-use zones to avoid intensification</u> ,
(3) encouraging rezoning to the I-1 and I-4 Zones
(4) the establishment of a Military Installation Overlay Zone.
(b) The Military Installation Overlay Zone establishes standards of use, design and
construction for development in the vicinity of JBA impacted by air operations at the base.
These standards are intended to promote the health, safety and welfare of existing and future
base-area residents, workers and surrounding uses, while allowing JBA to fulfill its mission.

(c) The Military Installation Overlay Zone is based on three areas of constraint:

noise, height, and accident potential. The MIOZ identifies geographic areas where

encroachment should be avoided, identifies prohibited uses, and creates standards for permitted uses that provide for compatibility between the activities on the base and in the surrounding neighborhoods.

Sec. 27-548.51 Purposes.

The purposes of the Military Installation Overlay Zone (MIOZ) are to regulate the development and use of structures and property in order to promote land uses compatible with operations at JBA; to protect the safety and welfare of individuals in the area from the adverse impacts associated with high levels of noise from flight operations and the potential for aircraft accidents associated with proximity to JBA operations. The intent of the regulations is to recognize the rights of individual property owners while reducing interference with the military operations at JBA.

Sec. 27-548.52 Definitions.

- (a) Words and terms in this Part are defined as follows:
- (1) Accident Potential Zone (APZ) APZ I begins at the outer end of the Clear Zone and is 5,000 feet long and 3,000 feet wide. APZ II begins at the outer end of APZ I and is 7,000 feet long and 3,000 feet wide.
- <u>Air Installation Compatible Use Zone Study (AICUZ) A study</u> <u>performed (and updated periodically) by Air Force installations to assisting local, regional, state, and federal officials in the areas neighboring military air facilities (such as Joint Base Andrews) by promoting compatible development within areas in areas subject to aircraft noise and accident potential; and protecting Air Force operational capability from the effects of land use that are incompatible with aircraft operations. The geography and extent of the Accident Potential Zones, the Clear Zones, the height surfaces and the noise contours are defined in this study.</u>
- (3) Approach-Departure Clearance Surface The imaginary surfaces which are symmetrically centered on the extended runway centerline, beginning as an inclined plane (glide angle) 200 feet beyond each end of the primary surface, and extending for 50,000 feet.

 The slope of the approach departure clearance surface is 50:1 until it reaches an elevation of 500 feet above the established airfield elevation, illustrated on Figure A (Height) as "B". It then continues horizontally at this elevation to a point 50,000 feet from the starting point, illustrated

1	on Figure A (Height) as "C." The width of this surface at the runway end is 2,000 feet, flaring
2	uniformly to a width of 16,000 feet at the end point.
3	(4) <u>Clear Zone – A corridor symmetrically centered on the runway centerline</u>
4	beginning at the end of the runway and extending outward 3,000 feet and which has a width of
5	3,000 feet (1,500 feet to either side of the runway centerline).
6	(5) Conical Surface - This is an inclined imaginary surface extending outward
7	and upward from the outer periphery of the inner horizontal surface for a horizontal distance of
8	7,000 feet to a height of 500 feet above the established airfield elevation. The slope of the
9	conical surface is 20:1. The conical surface connects the inner and outer horizontal surfaces,
10	illustrated on Figure A (Height) as "E."
11	(6) High Intensity Noise Areas – Areas impacted by noise levels exceeding
12	74 dBA Ldn as established by Figure B (Noise Intensity).
13	(7) Imaginary Surfaces – Primary surface, approach-departure clearance
14	surface, inner horizontal surface, outer horizontal surface, transitional surface, individually or
15	collectively, as herein defined. According to CFR 77.25, an object that exceeds this imaginary
16	surface is an Obstruction to Air Navigation.
17	(8) Impact Maps – The geographic boundary of the three areas of constraint
18	which are referenced as Figure A (Height), Figure B (Noise Intensity) and Figure C (Accident
19	Potential/Clear Zones North and South).
20	(9) Inner Horizontal Surface — An imaginary surface that is an oval plane at a
21	height of 150 feet above the established airfield elevation. The inner boundary intersects with
22	the approach-departure clearance surface and the transitional surface. The outer boundary is
23	formed by scribing arcs with a radius 7,500 feet from the centerline of each runway end and
24	interconnecting these arcs with tangents, illustrated in Figure A (Height) as "D"
25	(10) Joint Base Andrews Microwave Communications Corridor – The area
26	referenced as Figure D which is comprised of a 50 foot-wide area between designated military
27	communications facilities at Joint Base Andrews, Brandywine Receiver Facility and
28	Davidsonville Transmission Site.
29	(11) Military Installation Overlay Zone (MIOZ) Area – A defined land area
30	where regulations in Part 10C modify zoning standards and requirements.
31	(12) Noise Contour – One of the series of boundaries illustrated in Figure B

showing the increases in the intensity of noise as measured in Decibels (DBA Ldn),
(13) Outer Horizontal Surface – This imaginary surface is located 500 feet
above the established airfield elevation and extends outward from the outer periphery of the
conical surface for a horizontal distance of 30,000 feet, illustrated in Figure A (Height) as "F."
(14) Primary Surface - An imaginary surface symmetrically centered on the
runway, extending 200 feet beyond each runway end that defines the limits of the obstruction
clearance requirements in the vicinity of the landing area. The width of the primary surface is
2,000 feet, or 1,000 feet on each side of the runway centerline, illustrated in Figure A (Height) as
<u>"A."</u>
(15) Safety Zones - Accident Potential Zone 1, Accident Potential Zone 2,
and the Clear Zone, individually or collectively, as defined herein and illustrated in Figure C
(Accident Potential/Clear Zones North and South).
(16) Transitional Surface – An imaginary surface that connects the primary
surfaces, the clear zone surfaces, and the approach/departure clearance surfaces to the inner
horizontal surface, conical surface, outer horizontal surface, or other transitional surfaces. The
slope of the transitional surface is 7 to 1 outward and upward at right angles to the runway
centerline, illustrated in Figure A (Height) as "G."
Sec. 27-548.53 Applicability
(a) Affected Areas. This Part applies to all property regardless of underlying zone or
other overlay zone within the MIOZ Area.
(b) Impact Maps
(1) The Impact Maps referenced in this Part establish the geographic
boundaries of the MIOZ Area where the requirements of this Part are in affect. The Impact Maps
are those in the most current Air Installation Compatible Use Zone Study (AICUZ) and are
reflected in Figure A (Height), Figure B (Noise Intensity), Figure C (Accident Potential/Clear
Zones North and South) and Figure D (Joint Base Andrews Microwave Communications
Corridor). The Official Impact Maps shall be on file and available for review by the public in
the Clerk of the Council's office.
(2) Where a property is affected by more than one Impact Map, the
requirements of all applicable Impact Maps apply. Where the Impact Map requirements conflict,
the most stringent requirements shall apply

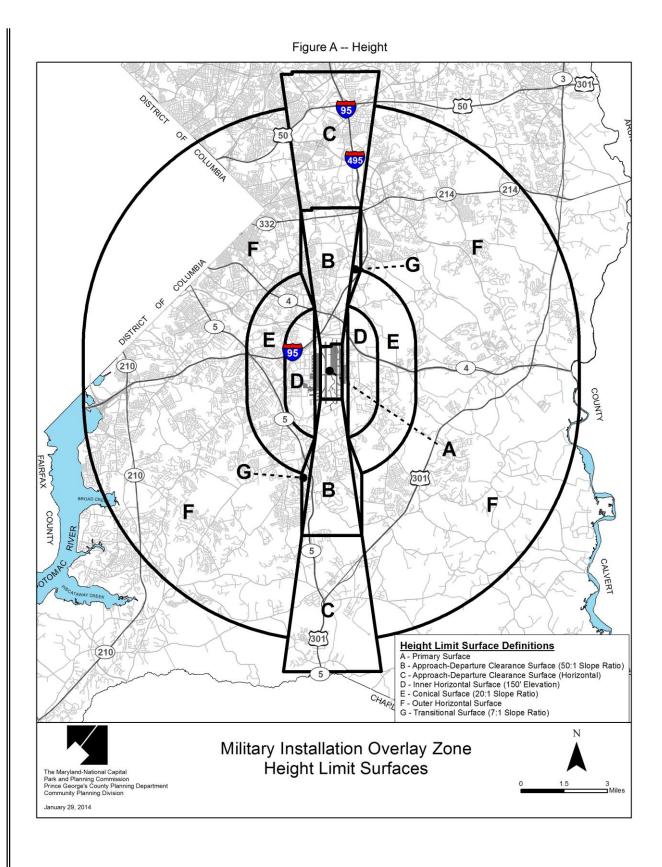
	(3) Where a property is split by a boundary of the MIOZ for either height,	
noise or safet	as established by the Impact Maps, only that portion of the property within the	
MIOZ Area s	all be required to meet the provisions of this Part.	
<u>(c)</u>	Development Applications and Permits. This Part applies to the review of all	
development	pplications permitted in this Subtitle, Building permits and Use and Occupancy	
permits issued	within the MIOZ Area.	
<u>(d)</u>	Exemptions This Part does not apply to:	
	(1) Permits for changes in ownership, name, or occupancy with no change of	
use.		
	(2) Permits for any grading or infrastructure improvements.	
	(3) Permits for any public utility, or private utility for public use.	
	(4) Permits for properties where a Preliminary Plan of Subdivision, Detailed	
Site Plan, Spe	cial Exception or other development application was approved prior to the	
adoption of th	ese regulations. If the validity period has expired, this exemption shall not apply.	
<u>(e)</u>	Non-Conforming Uses. All existing uses within the area identified in Figure C	
(Accident Pot	ntial/Clear Zones North and South) that are on the Prohibited Use List in this Part	
shall be consi	ered non-conforming uses.	
Sec. 27-548.5	Requirements for Height.	
<u>(a)</u>	No structure shall exceed the height established by the Impact Map for Height.	
<u>(b)</u>	At the time of permit, a registered Engineer or qualified professional of competen	
expertise shal	certify that structures do not exceed the height established by the Impact Map for	
Height, utilizi	g the formulae and methodology set forth in Attachment A.	
Sec. 27.548.5	Requirements for Noise.	
<u>(a)</u>	Noise Intensity Contours in the MIOZ Area are established by the most current	
Air Installatio	Compatible Use Zone Study (AICUZ) on file in the Clerk of the County's office	
and are identi	ied in the Impact Map represented as Figure B (Noise Intensity).	
<u>(b)</u>	Interiors of all new residential construction, including additions, must be certified	
to 45 dBA Ld	or less by an Acoustical Engineer or qualified professional of competent	
expertise.		
<u>(c)</u>	Uses in High Intensity Noise Areas	
	(1) The issuance of permits authorizing any construction within the High	

1	Intensity Noise Area shall be subject to the following additional restrictions:
2	(A) At the time of permit, if a non-residential use is required by
3	Subtitle 4 (Building Code) to provide noise level reduction within the interior of a building, such
4	noise reduction must be certified by an Acoustical Engineer or qualified professional of
5	competent expertise.
6	(B) New use and occupancy permits for non-residential uses which do
7	not otherwise include new construction can be issued provided that the use and occupancy permit
8	site plan contains a note specifying that the property is located in a High Intensity Noise Area.
9	(C) Prohibited Uses. The following uses are prohibited in the High
10	Intensity Noise Area:
11	(i) Outdoor play areas
12	(ii) All other active outdoor recreational uses
13	Sec. 27-548.56 Requirements for Safety.
14	(a) <u>Prohibited Uses</u>
15	(1) The following uses are prohibited in the Safety Zone:
16	(A) Schools that offer a complete program of nursery school education
17	accredited by the Maryland State Department of Education or a complete program of academic
18	elementary (including pre-kindergarten and kindergarten), junior high (middle), or senior high
19	school education or public or private institutions of higher learning, colleges, or universities.
20	(B) Club or lodge, or public building,
21	(C) Eating and Drinking Establishments over 3,500 square feet, except in the
22	MIO/CSC Zone, where Eating and Drinking Establishments up to 6,000 square feet are
23	permitted subject to Section 27-461.
24	(D) Churches and similar places of worship with over 80 sanctuary seats
25	(E) Office uses that exceed .08 F.A.R.
26	(F) Commercial recreational or entertainment attractions (indoor or outdoor),
27	community building, performance art center, arena, stadium, auditorium, museum, art gallery
28	(G) Congregate living, hotel/motels, senior or retirement housing, multi-family
29	housing
30	(H) Day care center for children or adults, assisted living facility, hospital, adult
31	rehabilitation center, medical or health campus, nursing or care home, medical day care,
32	homeless or transitional shelter

- (I) Class III landfill, transfer station.
- (J) Commercial and Industrial uses that include the sales, handling, above-ground storage, refining, fabrication or manufacturing of explosives, fireworks, or gunpowder; fertilizers, pesticides and insecticides; petroleum products (other than gas station or vehicle repair and service station) and other products constituting a potential hazard by fire, explosion or other means. May include refinery, asphalt mixing plant, cement manufacturing, distillery, dry cleaning plant.
 - (2) In addition to the above, the following uses are strictly prohibited in the Clear Zone:

1	(A) Eating a	nd Drinking Establishments	
2	(B) Churche	es or similar places of worship	
3	(C) Medical	offices	
4	(D) Retail sa	ales	
5	Sec. 27-548.57. Referrals to Joint Base Andrews.		
6	(a) Development Review applications in either the Height, Noise or Safety Zone impact		
7	areas for uses which produce noise, smoke, dust, excessive light, electromagnetic interference		
8	and vibrations which potentially impact base operations, may be referred to the Base Civil		
9	Engineer at Joint Base Andrews for their review and comment.		
10	(b) All development review applications where a proposed structure is wholly or partially		
11	located in the Joint Base Andrews Microwave Communications Corridor (Figure D) shall be		
12	referred to the Base Civil Engineer at Joint Base Andrews for their review and comment.		
13	(c) It shall be incumbent upon the Base to ensure that any comments are received by the		
14	Planning Department in a timely manner within the development review process.		
15			

1	SECTION 3. BE IT FURTHER ENACTED that this Ordinance shall take effect forty-five		
2	(45) calendar days after its adoption.		
	Adopted this day of	, 2014.	
		COUNTY COUNCIL OF PRINCE GEORGE'S COUNTY, MARYLAND, SITTING AS THE DISTRICT COUNCIL FOR THAT PART OF THE MARYLAND-WASHINGTON REGIONAL DISTRICT IN PRINCE GEORGE'S COUNTY, MARYLAND	
	ATTEST:	Y: Mel Franklin Chairman	
	Redis C. Floyd Clerk of the Council		
	KEY: <u>Underscoring</u> indicates language added to [Brackets] indicate language deleted from Asterisks *** indicate intervening existing	existing law.	



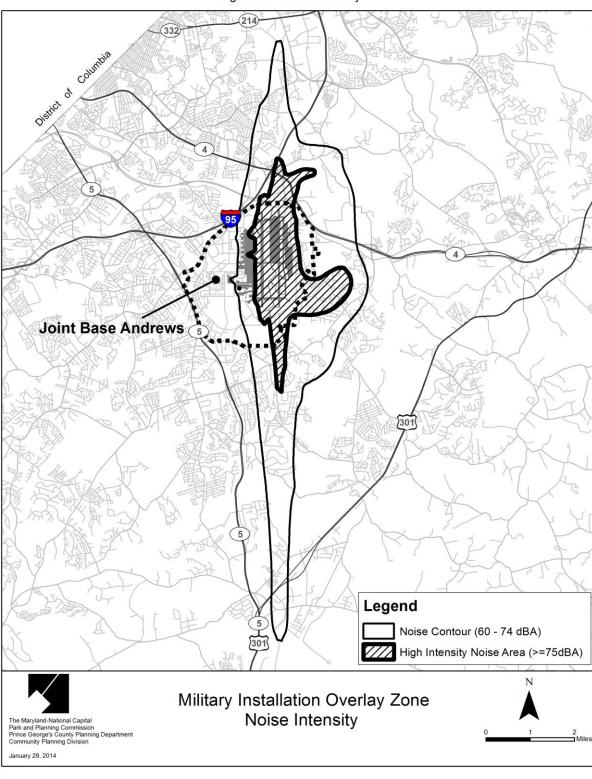
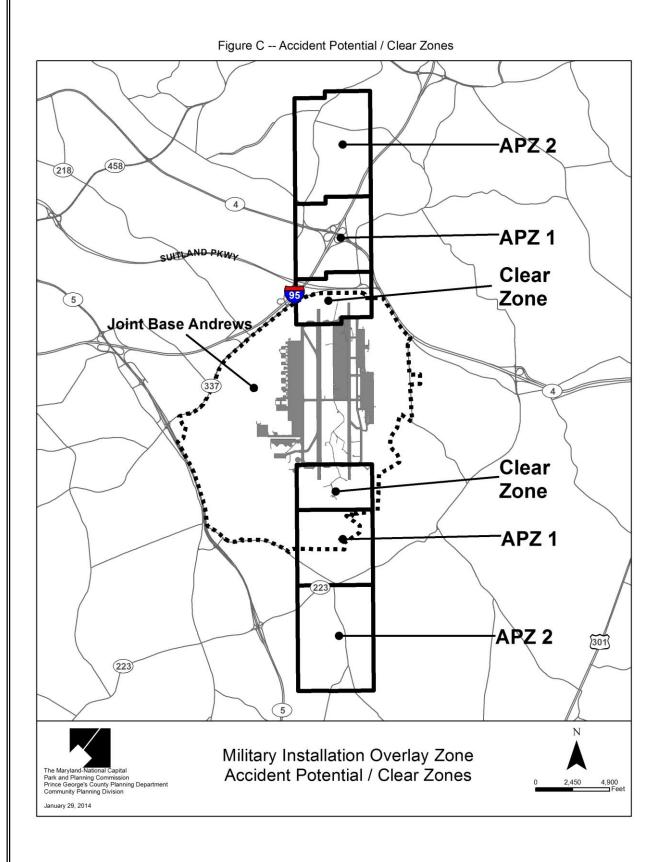


Figure B -- Noise Intensity



20

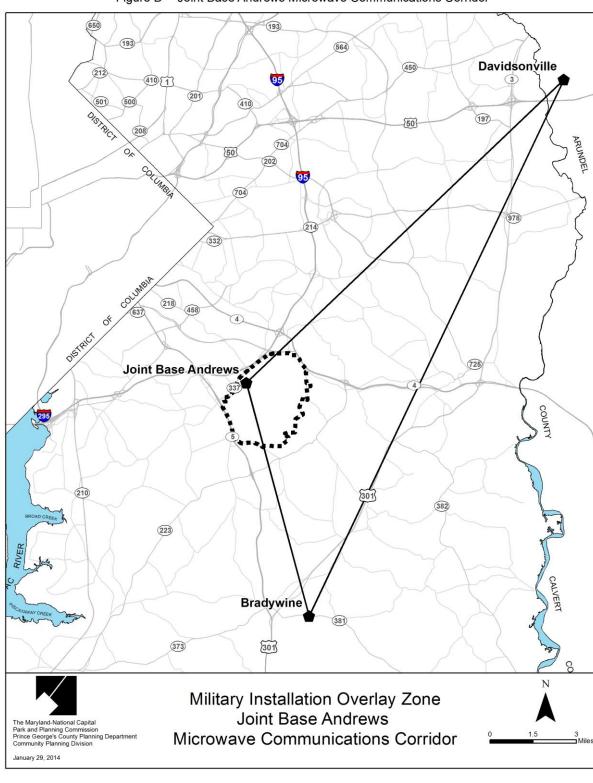


Figure D -- Joint Base Andrews Microwave Communications Corridor

CB-55-2014 (DR-1)

ATTACHMENT A: DETERMINATION OF HEIGHT LIMITS ESTABLISHED BY THE

IMPACT MAP FOR HEIGHT

At the time of permit, a registered Engineer or qualified professional of competent expertise shall

certify that structures do not exceed the height established by the Impact Map for Height. Permits

shall not be issued for structures that exceed the height limits thus established.

The height of buildings or structures on a property is governed by either the Military Installation

Overlay Zone or any height limit applicable to the underlying zoning of a property, whichever is

lower. The Planning Board shall verify certification of height using the formulae proscribed in

this Section as described below:

For the purposes of the Military Installation Overlay Zone, heights are measured from the base of

a structure to the highest point of any part of the structure, including, but not limited to,

antennae, towers, poles, monopoles, or satellite dishes.

Military Installation Overlay Zone height formulae are based upon the elevation of the subject

property in relation to the elevation of the runways at Joint Base Andrews, which are 274 feet

above sea level.

The figures calculated through the measurements below should add the difference in elevation

between the runways at Joint Base Andrews and the subject property: properties lower than 274

feet in elevation should add this difference in elevation; properties higher than 274 feet in

elevation should subtract this difference in elevation to determine the permitted height.

Surface A (Primary Surface): No structures permitted

Surface B (Approach-Departure Clearance Surface):

Permitted height (in feet) is equivalent to the distance between Surface A and nearest boundary

of the subject property, divided by 50, or the height permitted by underlying zoning, whichever

is less.

Surface C (Approach-Departure Clearance Surface): Height governed by underlying zoning.

<u>Surface D (Inner Horizontal Surface):</u> Permitted height (in feet) is equivalent to 150 feet, or the height permitted by underlying zoning, whichever is less.

<u>Surface E (Conical Surface):</u> Permitted height (in feet) is equivalent to the total of the <u>following equation:</u>

Subtotal: The distance between Surface A and nearest boundary of the subject property, less the distance between the subject property and the border of Surfaces D and E.

Total: Divide subtotal by 20, then add 150 or the height permitted by underlying zoning, whichever is less.

Surface F: Outer Horizontal Surface: Height permitted by underlying zoning.

<u>Surface G: Transitional Surface 7:1:</u> Permitted height (in feet) is equivalent to the total of the <u>following equation:</u>

Subtotal 1: The distance between the nearest edge of Surface A to a point on Surface B approximately horizontal (east-to-west) from the nearest edge of the property, divided by 50.

Subtotal 2: The distance between the imaginary point on Surface B horizontal to the property and the nearest edge of the subject property, less the distance between this imaginary point and the edge of Surface G.

Subtotal 3: Divide Subtotal 2 by 7

Add Subtotals 1 and 3

or the height permitted by underlying zoning, whichever is less.