

# LAND USE COMPATIBILITY SUMMARY

1. **The Compatibility Summary Table** provides a brief description of land use compatibility for the 1000-level LBCS Function codes within various DNL and AICUZ areas.
2. **The Military Influence Areas (MIAs) Land Use Compatibility Summary** classifies each LBCS 1000-level function as compatible, conditionally compatible or not compatible within each MIA. It is based upon the 100-level LBCS classifications.

## Appendix

- A. The Military Influence Areas (MIAs) Land Use Compatibility Summary and Description** classifies each LBCS 1000-level function as compatible, conditionally compatible or not compatible within each MIA based upon the 100-level LBCS classifications. The conditions for compatible use are also described in detail.
- B. The MIA Land Use Compatibility Methodology** defines which land uses are compatible for each MIA based on the OPNAVINST 11010.36B, and the LBCS Function Code. This methodology was approved at the Technical Committee Meeting dated July 14, 2010. Each MIA is broken down into sub-areas based on variations in AICUZ and DNL. Each sub-area is provided with three rows: the AICUZ field, the DNL field and the Compatibility field. The AICUZ field reflects the compatible land uses within that specified AICUZ (Accident Potential Zone 1, Accident Potential Zone 2 or Clear Zone). The DNL field reflects the compatible land uses within that specified DNL range (65-69, 70-74, 75-79 and 80-84). The Compatibility field combines the AICUZ and DNL fields, using the more stringent land use where applicable. The compatible land uses for the AICUZ and DNL are provided in MIA Land Use Compatibility with LBCS Function Dimension (100-level Summary Detail).
- C. The Glossary - MIA Land Use Compatibility with LBCS Function Dimension (100-level Summary Detail)** is a description of land use compatibility for each 1000-level LBCS Function Dimension, incorporating 100-level Function subcategories. Because the OPNAVINST 11010.36B and the parishes use disparate land use classifications (SLUCM and LBCS Function, respectively), the glossary converts SLUCM to LBCS Function. This provides a common definition of land use classifications for JLUS and the parishes.
- D. The Glossary – MIA Land Use Compatibility with LBCS 100-Level Function Dimension** provides a detailed land use compatibility within the varying AICUZ and DNL zones for each LBCS 100-level sub-category.



**1. COMPATIBILITY SUMMARY TABLE  
LBCS FUNCTION CODES**

FUNCTION CODE	LBCS FUNCTION DIMENSION	65-69 DNL	70-74 DNL	75-79 DNL	80-85 DNL	APZ 2	APZ 1	Clear Zone	Recommendations
1000	Residence or accommodation	<input checked="" type="checkbox"/> <sup>1</sup>							<sup>1</sup> Strongly discouraged; where community determines these uses must be allowed, NLR 25-30 should be incorporated for structures and addtl site planning measures should be adopted to mitigate noise in outdoor areas; NLR of 35 for transient housing in DNL 75-79
2000	General sales or service	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/> <sup>2</sup>	<input checked="" type="checkbox"/> <sup>3</sup>		<sup>2</sup> Maximum density recommendations: FAR 0.22 for shopping centers/other retail; FAR 0.28 for retail apparel and accessories, home furnishings and home equipment; FAR 0.24 for grocery stores; FAR of 0.14 in APZ I and FAR 0.28 in APZ II for automotive, marine, aircraft and accessories retail trade Retail trade of building materials, hardware, and farm equipment compatible in >80 DNL with NLR of 35 in areas receiving public <sup>3</sup> Retail trade of building materials, hardware, farm equipment, automotive, marine craft, aircraft and accessories compatible in APZ I with FAR of 0.14; Repair services compatible in APZ I with FAR of 0.11; all other retail not compatible
3000	Manufacturing and wholesale trade	<input checked="" type="checkbox"/>							
4000	Transportation, communication, information and utilities	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			Solid waste disposal (e.g. landfills, incineration) not compatible in APZ I or II
5000	Arts, entertainment and recreation								outdoor amphitheaters and music shells not compatible with DNL >65; Outdoor sports arenas, fairgrounds, amusement parks, arcades, miniature golf, driving ranges, and pool halls not compatible with DNL >75; Outdoor sports arenas, auditoriums, and public assembly (e.g. community center, recreation center) not compatible in APZ I or II
6000	Education, public administration, health care and other institutions								Cemeteries compatible in APZ I and II and DNL >80 with NLR 25-35 standards in portion of buildings receiving public; chapels not compatible with APZ I or II
7000	Construction-related businesses	<input checked="" type="checkbox"/>							
8000	Mining and extraction establishments	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
9000	Agriculture, forestry, fishing and hunting	<input checked="" type="checkbox"/>							NLR of 25-35 for residential buildings in 65-80 DNL areas; residential buildings not compatible for DNL >80; no structures compatible with Clear Zone

Definitions:

- DNL Day-Night Average Sound Level - A 24-hour average of noise exposure, measured in decibels,
- APZ Accident Potential Zone - Areas with measurable potential for aircraft accidents following flight
- Clear Zone A trapezoidal area located immediately after a runway and extended outward along a centerline; area
- FAR Floor-Area Ratio - A measurement of the built environment (structures) compared to overall area
- NLR Noise Level Reduction - A measurement of numerical difference, measured in decibels, between

<input checked="" type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

**Yes  
Conditional  
No**

2. MILITARY INFLUENCE AREAS (MIAs) LAND USE COMPATIBILITY SUMMARY

LBCS Function Codes	1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
1a	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1b	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1c	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1d		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1e				<input checked="" type="checkbox"/>					
6a	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
6b				<input checked="" type="checkbox"/>					
6c				<input checked="" type="checkbox"/>					
8a			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
8b			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
8c									
8d									
9a			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
9b									
9c									
16a	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
16b	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
17a			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
17b	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
17c	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
18a								<input checked="" type="checkbox"/>	
18b							<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
18c							<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
18d							<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
18e									
18f									
18g	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
19a			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
19b									
19c			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
19d									
19e									
20a			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
20b									
20c				<input checked="" type="checkbox"/>					
20d			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
20e	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
20f									
20g									
20h				<input checked="" type="checkbox"/>					
20j				<input checked="" type="checkbox"/>					
20k	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
20m				<input checked="" type="checkbox"/>					
20n				<input checked="" type="checkbox"/>					
21a									
21b									
21c									
21d				<input checked="" type="checkbox"/>					
21e	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
21f	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
22a	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
22b				<input checked="" type="checkbox"/>					
22c				<input checked="" type="checkbox"/>					
23a	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
24a	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
24b	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
24c				<input checked="" type="checkbox"/>					
24d				<input checked="" type="checkbox"/>					

<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	Conditional
<input type="checkbox"/>	No

**Appendix A - The Military Influence Areas (MIAs) Land Use Compatibility Summary and Description**

LBCS Function Codes	1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
<b>1a</b>	Y	Y	Y	Y	Y	Y	Y	Y	Y
<b>1b</b>	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
<b>1c</b>	Y	Y	Y	Y	Y	Y	Y	Y	Y
<b>1d</b>	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
<b>1e</b>	Y <sup>1</sup> ; Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22- 0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
<b>6a</b>	Y	Y	Y	Y	Y	Y	Y	Y	Y
<b>6b</b>	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22- 0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry

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6c	Y <sup>1</sup> ; Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22- 0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
8a	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
8b	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
8c	N	Y <sup>3</sup> NLR of 30	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise sensitive areas)	Passenger terminals and above-ground transmission lines not compatible; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas, max FAR 0.22, NLR of 30; all other functions not compatible	N	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 30 for residential buildings related to agriculture and forestry
8d	N	N	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible; NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Passenger terminals, above-ground transmission lines and communication not compatible; NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	N	N	N	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	N

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9a	N <sup>3</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
9b	N	Y <sup>3</sup> NLR of 30	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise sensitive areas)	Passenger terminals and above-ground transmission lines not compatible; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas, max FAR 0.22, NLR of 30; all other functions not compatible	N	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 30 for residential buildings related to agriculture and forestry
9c	N	N	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible; NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Passenger terminals, above-ground transmission lines and communication not compatible; NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	N	N	N	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	N
16a	Y	Y	Y	Y	Y	Y	Y	Y	Y
16b	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y

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17a	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
17b	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
17c	Y	Y	Y	Y	Y	Y	Y	Y	Y
18a	N	N	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Manufacturing professional, scientific, instruments, photographic equipment, optical goods, watches and clocks not compatible	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); communication not compatible; some projects may not be noise sensitive and development is compatible	N	N	N	Y	N
18b	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
18c	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry

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18d	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
18e	N	N	N	N	N	N	N	N	Not compatible with agriculture support functions, animal production or slaughter, forestry or logging, fishing, hunting, trapping or game preserves
18f	N	Y <sup>3</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas, max FAR 0.22 and NLR of 25-30; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
18g	Y	Y	Y	Y	Y	Y	Y	Y	Y
19a	N <sup>2</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
19b	N	N	N	N	N	N	N	N	Not compatible with agriculture support functions, animal production or slaughter, forestry or logging, fishing, hunting, trapping or game preserves; no structures compatible
19c	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry

**Appendix A - The Military Influence Areas (MIAs) Land Use Compatibility Summary and Description**

LBCS Function Codes	1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
19d	N	Y <sup>3</sup> NLR of 25	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); all other manufacturing not compatible	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas, FAR 0.22 and NLR of 25-30; all other functions not compatible	N	FAR 0.11; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 25 for residential buildings related to agriculture and forestry
19e	N	Y <sup>3</sup> NLR of 30	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise sensitive areas)	Passenger terminals and above-ground transmission lines not compatible; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas, max FAR 0.22, NLR of 30; all other functions not compatible	N	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 30 for residential buildings related to agriculture and forestry
20a	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
20b	N	Y <sup>2</sup> NLR of 30	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and, R 0.56 and NLR of 30; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 and NLR of 30 for public administration, government functions and public safety	Max FAR 0.22; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 30 for residential buildings related to agriculture and forestry

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LBCS Function Codes	1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
20c	N <sup>1</sup> if constructed, recommended maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup> NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22- 0.24 for public administration, government functions and public safety; NLR of 25-30	Max FAR 0.22; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 25 for residential buildings related to agriculture and forestry
20d	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
20e	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
20f	N	Y <sup>3</sup> NLR of 25	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); all other manufacturing not compatible	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas, FAR 0.22 and NLR of 25-30; all other functions not compatible	N	FAR 0.11; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 25 for residential buildings related to agriculture and forestry

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LBCS Function Codes	1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
20g	N	Y <sup>3</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas max FAR 0.22 and NLR of 25-30; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
20h	Y <sup>1</sup> ; Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22- 0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
20j	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22- 0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
20k	Y	Y	Y	Y	Y	Y	Y	Y	Y
20m	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22- 0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
20n	Y <sup>1</sup> ; Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22- 0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry

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LBCS Function Codes	1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
<b>21a</b>	N	Y <sup>3</sup> NLR of 25	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); all other manufacturing not compatible	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas, FAR 0.22 and NLR of 25-30; all other functions not compatible	N	FAR 0.11; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 25 for residential buildings related to agriculture and forestry
<b>21b</b>	N <sup>1</sup> If constructed, recommended maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup> NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22- 0.24 for public administration, government functions and public safety; NLR of 25-30	Max FAR 0.22; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 25 for residential buildings related to agriculture and forestry
<b>21c</b>	N	Y <sup>3</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
<b>21d</b>	Y <sup>1</sup> ; Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22- 0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry

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21e	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
21f	Y	Y	Y	Y	Y	Y	Y	Y	Y
22a	Y	Y	Y	Y	Y	Y	Y	Y	Y
22b	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22- 0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
22c	Y <sup>1</sup> ; Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22- 0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
23a	Y	Y	Y	Y	Y	Y	Y	Y	Y
24a	Y	Y	Y	Y	Y	Y	Y	Y	Y
24b	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y

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LBCS Function Codes	1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
<b>24c</b>	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22- 0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
<b>24d</b>	Y <sup>1</sup> ; Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22- 0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry

<sup>1</sup> Strongly discouraged; where community determines these uses must be allowed, NLR 25-30 should be incorporated for structures and addtl site planning measures should be adopted to mitigate noise in outdoor areas; NLR of 35 for transient housing in DNL 75-79

<sup>2</sup> Maximum density recommendations:

FAR 0.22 for shopping centers/other retail;

FAR 0.28 for retail apparel and accessories, home furnishings and home equipment;

FAR 0.24 for grocery stores;

FAR of 0.14 in APZ I and FAR 0.28 in APZ II for automotive, marine, aircraft and accessories retail trade

Retail trade of building materials, hardware, and farm equipment compatible in >80 DNL with NLR of 35 in areas receiving public

<sup>3</sup> Retail trade of building materials, hardware, farm equipment, automotive, marine craft, aircraft and accessories compatible in APZ I with FAR of 0.14; Repair services compatible in APZ I with FAR of 0.11; all other retail not compatible

### Definitions:

DNL	Day-Night Average Sound Level - A 24-hour average of noise exposure, measured in decibels, established by the Federal Aviation Administration
APZ	Accident Potential Zone - Areas with measurable potential for aircraft accidents following flight patterns; APZ I has a higher risk for aircraft
Clear Zone	A trapezoidal area located immediately after a runway and extended outward along a centerline; area has the highest potential risk for aircraft
FAR	Floor-Area Ratio - A measurement of the built environment (structures) compared to overall area (Total square footage of structure/total square
NLR	Noise Level Reduction - A measurement of numerical difference, measured in decibels, between interior noise level and exterior noise level

Appendix B - MIA Land Use Compatibility Methodology

Note: Compatibility derived from the Department of the Navy's *OPNAVINST 11010.36B Land Use Compatibility Tables* for air installations combined with the American Planning Association's *Land-Based Classification Standards (LBCS)- Function Dimension*. The *OPNAVINST 11010.36B* categorizes SLUCM land uses by DNL and AICUZ

LBCS Function Codes		1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
1a	<6S	Y	Y	Y	Y	Y	Y	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y	Y	Y	Y	Y	Y	Y	Y	Y
1b	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
1c	<6S	Y	Y	Y	Y	Y	Y	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y	Y	Y	Y	Y	Y	Y	Y	Y
1d	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
1e	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible. Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	Y <sup>1</sup> ; Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible. Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry

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LBCS Function Codes		1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
6a	<65	Y	Y	Y	Y	Y	Y	Y	Y	
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	
	Compatibility	Y	Y	Y	Y	Y	Y	Y	Y	
6b	<65	Y	Y <sup>1</sup>	Y	Y	Y	Y	Y	Y	
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
6c	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	Y <sup>1</sup> ; Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
8a	70-75	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
8b	75-80	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
	75-80	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
	APZ 1	N	Y <sup>1</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry

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LBCS Function Codes		1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
8	8c			Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise sensitive areas)	Passenger terminals and above-ground transmission lines not compatible; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas, max FAR 0.22, NLR of 30; all other functions not compatible	N	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 30 for residential buildings related to agriculture and forestry
		N	Y <sup>3</sup> NLR of 30							
	80-85	N	N	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Manufacturing professional, scientific, instruments, photographic equipment, optical goods, watches and clocks not compatible	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); communication not compatible; some projects may not be noise sensitive and development is compatible		N	N	Y	N
8d	APZ 1	N	Y <sup>1</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	N	N	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible; NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Passenger terminals, above-ground transmission lines and communication not compatible; NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)		N	N	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	N
9a	70-75	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry

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9	75-80	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
	APZ 1	N	Y <sup>1</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	N	Y <sup>2</sup> NLR of 30	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise sensitive areas)	Passenger terminals and above-ground transmission lines not compatible; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas, max FAR 0.22, NLR of 30; all other functions not compatible	N	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 30 for residential buildings related to agriculture and forestry
9c	80-85	N	N	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Manufacturing professional, scientific, instruments, photographic equipment, optical goods, watches and clocks not compatible	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); communication not compatible; some projects may not be noise sensitive and development is compatible	N	N	N	Y	residential buildings not compatible
	APZ 1	N	Y <sup>1</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	N	N	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible; NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Passenger terminals, above-ground transmission lines and communication not compatible; NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	N	N	N	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	N
16	<65	Y	Y	Y	Y	Y	Y	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y	Y	Y	Y	Y	Y	Y	Y	Y
16b	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y

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17a	70-75	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
17b	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
17c	<65	Y	Y	Y	Y	Y	Y	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y	Y	Y	Y	Y	Y	Y	Y	Y
18a	80-85	N	N	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Manufacturing professional, scientific, instruments, photographic equipment, optical goods, watches and clocks not compatible	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); communication not compatible; some projects may not be noise sensitive and development is compatible	N	N	N	Y	N
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	N	N	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Manufacturing professional, scientific, instruments, photographic equipment, optical goods, watches and clocks not compatible	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); communication not compatible; some projects may not be noise sensitive and development is compatible	N	N	N	Y	N
18b	75-80	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry

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18c	70-75	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
18c	Compatibility	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
18d	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
18d	Compatibility	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
18e	<65	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y
	Clear Zone	N	N	N	N	N	N	N	N	Not compatible with agriculture support functions, animal production or slaughter, forestry or logging, fishing, hunting, trapping or game preserves
18e	Compatibility	N	N	N	N	N	N	N	N	Not compatible with agriculture support functions, animal production or slaughter, forestry or logging, fishing, hunting, trapping or game preserves
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y

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LBCS Function Codes		1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
18f	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	APZ 1	N	Y <sup>1</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	N	Y <sup>1</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas, max FAR 0.22 and NLR of 25-30; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
18g	<65	Y	Y	Y	Y	Y	Y	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y	Y	Y	Y	Y	Y	Y	Y	Y
19a	70-75	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
19b	75-80	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
	Clear Zone	N	N	N	N	N	N	N	N	Not compatible with agriculture support functions, animal production or slaughter, forestry or logging, fishing, hunting, trapping or game preserves; no structures compatible
	Compatibility	N	N	N	N	N	N	N	N	Not compatible with agriculture support functions, animal production or slaughter, forestry or logging, fishing, hunting, trapping or game preserves; no structures compatible

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LBCS Function Codes		1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
19c	75-80	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
19d	70-75	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
	APZ 1	N	Y <sup>1</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	N	Y <sup>1</sup> NLR of 25	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); all other manufacturing not compatible	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas, FAR 0.22 and NLR of 25-30; all other functions not compatible	N	FAR 0.11; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 25 for residential buildings related to agriculture and forestry
19e	75-80	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
	APZ 1	N	Y <sup>1</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	N	Y <sup>1</sup> NLR of 30	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise sensitive areas)	Passenger terminals and above-ground transmission lines not compatible; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas, max FAR 0.22, NLR of 30; all other functions not compatible	N	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 30 for residential buildings related to agriculture and forestry

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LBCS Function Codes		1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
20a	75-80	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
20b	75-80	N	NLR of 30	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports and recreation compatible with NLR of 30; all other categories not compatible	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 30 for residential buildings related to agriculture and forestry
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	N	Y <sup>1</sup> NLR of 30	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and, R 0.56 and NLR of 30; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 and NLR of 30 for public administration, government functions and public safety	Max FAR 0.22; NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 30 for residential buildings related to agriculture and forestry
20c	70-75	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	N <sup>1</sup> if constructed, recommended maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup> NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety; NLR of 25-30	Max FAR 0.22; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 25 for residential buildings related to agriculture and forestry

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LBCS Function Codes		1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
20d	70-75	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
20e	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
20f	70-75	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
	APZ 1	N	Y <sup>1</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	N	Y <sup>1</sup> NLR of 25	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); all other manufacturing not compatible	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas, FAR 0.22 and NLR of 25-30; all other functions not compatible	N	FAR 0.11; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 25 for residential buildings related to agriculture and forestry

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20g	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	APZ 1	N	Y <sup>1</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	N	Y <sup>1</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas max FAR 0.22 and NLR of 25-30; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
20h	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	Y <sup>1</sup> ; Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
20j	<65	Y	Y	Y	Y	Y	Y	Y	Y	Y
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
20k	<65	Y	Y	Y	Y	Y	Y	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y	Y	Y	Y	Y	Y	Y	Y	Y

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LBCS Function Codes		1000 Residence or accommodation	2000 General sales or service	3000 Manufacturing and wholesale trade	4000 Transportation, communication, information and utilities	5000 Arts, entertainment and recreation	6000 Education, public administration, health care and other institutions	7000 Construction-related businesses	8000 Mining and extraction establishments	9000 Agriculture, forestry, fishing and hunting
20m	<65	Y	Y <sup>1</sup>	Y	Y	Y	Y	Y	Y	
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
20n	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
21a	70-75	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
	APZ 1	N	Y <sup>1</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
21a	Compatibility	N	Y <sup>1</sup> NLR of 25	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); all other manufacturing not compatible	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas, FAR 0.22 and NLR of 25-30; all other functions not compatible	N	FAR 0.11; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 25 for residential buildings related to agriculture and forestry

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21b	70-75	N <sup>1</sup>	NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25-30	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Y	NLR of 25 for residential buildings related to agriculture and forestry
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	N <sup>3</sup> If constructed, recommended maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup> NLR of 25	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety; NLR of 25-30	Max FAR 0.22; NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry; NLR of 25 for residential buildings related to agriculture and forestry
21c	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	APZ 1	N	Y <sup>1</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	N	Y <sup>1</sup>	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	Passenger terminals and above-ground transmission lines not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	N	FAR 0.11	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
21d	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	Y <sup>1</sup> ; Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry

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21e	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
21f	<65	Y	Y	Y	Y	Y	Y	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y	Y	Y	Y	Y	Y	Y	Y	Y
22a	<65	Y	Y	Y	Y	Y	Y	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y	Y	Y	Y	Y	Y	Y	Y	Y
22b	<65	Y	Y	Y	Y	Y	Y	Y	Y	Y
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
22	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	Y <sup>1</sup> ; Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>1</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
23	23a	<65	Y	Y	Y	Y	Y	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y	Y	Y	Y	Y	Y	Y	Y	Y
24a	<65	Y	Y	Y	Y	Y	Y	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y	Y	Y	Y	Y	Y	Y	Y	Y

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24b	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	No APZ	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Compatibility	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
24c	<65	Y	Y	Y	Y	Y	Y	Y	Y	Y
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
24d	65-70	Y <sup>1</sup>	Y	Y	Y	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 25 for educational services, health and human services, and religious institutions	Y	Y	Y
	APZ 2	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry
	Compatibility	Y <sup>1</sup> ; Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	Y <sup>2</sup>	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Y	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56 with NLR of 25-30 plus additional site planning measures to mitigate outdoor noise; all other functions not compatible	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	Max FAR 0.22	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry

<sup>1</sup> Strongly discouraged; where community determines these uses must be allowed, NLR 25-30 should be incorporated for structures and add'l site planning measures should be adopted to mitigate noise in outdoor areas; NLR of 35 for transient housing in DNL 75-79

<sup>2</sup> Maximum density recommendations:

FAR 0.22 for shopping centers/other retail;

FAR 0.28 for retail apparel and accessories, home furnishings and home equipment;

FAR 0.24 for grocery stores;

FAR of 0.14 in APZ I and FAR 0.28 in APZ II for automotive, marine, aircraft and accessories retail trade

Retail trade of building materials, hardware, and farm equipment compatible in >80 DNL with NLR of 35 in areas receiving public

<sup>3</sup> Retail trade of building materials, hardware, farm equipment, automotive, marine craft, aircraft and accessories compatible in APZ I with FAR of 0.14; Repair services compatible in APZ I with FAR of 0.11; all other retail not compatible

Definitions:

- DNL Day-Night Average Sound Level - A 24-hour average of noise exposure, measured in decibels, established by the Federal Aviation
- APZ Accident Potential Zone - Areas with measurable potential for aircraft accidents following flight patterns; APZ I has a higher risk for aircraft
- Clear Zone A trapezoidal area located immediately after a runway and extended outward along a centerline; area has the highest potential risk for aircraft
- FAR Floor-Area Ratio - A measurement of the built environment (structures) compared to overall area (Total square footage of structure/total

FUNCTION CODE	LBCS FUNCTION DIMENSION	65-69 DNL	70-74 DNL	75-79 DNL	80-85 DNL	APZ 2	APZ 1	Clear Zone	Recommendations
1000	Residence or accommodation	Y <sup>1</sup>	N <sup>1</sup>	N	N	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	N	N	<sup>1</sup> Strongly discouraged; where community determines these uses must be allowed, NLR 25-30 should be incorporated for structures and addtl site planning measures should be adopted to mitigate noise in outdoor areas; NLR of 35 for transient housing in DNL 75-79
2000	General sales or service	Y	NLR of 25	NLR of 30	N	Y <sup>2</sup>	Y <sup>3</sup>	N	<sup>2</sup> Maximum density recommendations: FAR 0.22 for shopping centers/other retail; FAR 0.28 for retail apparel and accessories, home furnishings and home equipment; FAR 0.24 for grocery stores; FAR of 0.14 in APZ I and FAR 0.28 in APZ II for automotive, marine, aircraft and accessories retail trade Retail trade of building materials, hardware, and farm equipment compatible in >80 DNL with NLR of 35 in areas receiving public <sup>3</sup> Retail trade of building materials, hardware, farm equipment, automotive, marine craft, aircraft and accessories compatible in APZ I with FAR of 0.14; Repair services compatible in APZ I with FAR of 0.11; all other retail not compatible
3000	Manufacturing and wholesale trade	Y	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Manufacturing professional, scientific, instruments, photographic equipment, optical goods, watches and clocks not compatible	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	N	
4000	Transportation, communication, information and utilities	Y	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); communication not compatible; some projects may not be noise sensitive and development is compatible	Y	Passenger terminals and above-ground transmission lines not compatible	N	Solid waste disposal (e.g. landfills, incineration) not compatible in APZ I or II
5000	Arts, entertainment and recreation	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should meet NLR of 25-30	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should meet NLR of 25-30	Sports and recreation compatible with NLR of 30; all other categories not compatible	N	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.56; all other functions not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22; all other functions not compatible	N	outdoor amphitheaters and music shells not compatible with DNL >65; Outdoor sports arenas, fairgrounds, amusement parks, arcades, miniature golf, driving ranges, and pool halls not compatible with DNL >75; Outdoor sports arenas, auditoriums, and public assembly (e.g. community center, recreation center) not compatible in APZ I or II
6000	Education, public administration, health care and other institutions	NLR of 25 for educational services, health and human services, and religious institutions	NLR of 25-30	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	N	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22-0.24 for public administration, government functions and public safety	N	N	Cemeteries compatible in APZ I and II and DNL >80 with NLR 25-35 standards in portion of buildings receiving public; chapels not compatible with APZ I or II
7000	Construction-related businesses	Y	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	N	Max FAR 0.22	FAR 0.11	N	
8000	Mining and extraction establishments	Y	Y	Y	Y	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	N	
9000	Agriculture, forestry, fishing and hunting	Y	NLR of 25 for residential buildings related to agriculture and forestry	NLR of 30 for residential buildings related to agriculture and forestry	residential buildings not compatible	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry	Not compatible with agriculture support functions, animal production or slaughter, forestry or logging, fishing, hunting, trapping or game preserves; no structures compatible	NLR of 25-35 for residential buildings in 65-80 DNL areas; residential buildings not compatible for DNL >80; no structures compatible with Clear Zone

Definitions:

- DNL Day-Night Average Sound Level - A 24-hour average of noise exposure, measured in decibels, established by the Federal Aviation
- APZ Accident Potential Zone - Areas with measurable potential for aircraft accidents following flight patterns; APZ I has a higher risk for aircraft
- Clear Zone A trapezoidal area located immediately after a runway and extended outward along a centerline; area has the highest potential risk for
- FAR Floor-Area Ratio - A measurement of the built environment (structures) compared to overall area (Total square footage of structure/total
- NLR Noise Level Reduction - A measurement of numerical difference, measured in decibels, between interior noise level and exterior noise

LBCS Function	65-69 DNL	70-74 DNL	75-79 DNL	80-85 DNL	APZ 2	APZ 1	Clear Zone	Recommendations
1000 Residence or accommodation	Y <sup>1</sup>	N <sup>1</sup>	N	N	Maximum density 1-2 dwelling units per acre; housing services for elderly, hotels and motels not compatible	N	N	Strongly discouraged for DNL 70-74 and discouraged for DNL 65-69; where community determines these uses must be allowed, NLR 25-30 should be incorporated for structures and addtl site planning measures should be adopted to mitigate noise in outdoor areas; NLR of 35 for transient housing in DNL 75-79; mobile home parks not compatible in DNL >65
1100 Private household	Y <sup>1</sup>	N <sup>1</sup>	N	N	Maximum density 1-2 dwelling units per acre	N	N	
1200 Housing services for the elderly	Y <sup>1</sup>	N <sup>1</sup>	N	N		N	N	
1300 Hotels, motels or other accommodations	Y <sup>1</sup>	N <sup>1</sup>	N	N		N	N	
2000 General sales or service	Y	NLR of 25	NLR of 30	N	Y <sup>2</sup>	Y <sup>3</sup>	N	<sup>2</sup> Maximum density recommendations: FAR 0.22 for shopping centers/other retail; FAR 0.28 for retail apparel and accessories, home furnishings and home equipment;
2100 Retail sales or service	Y	NLR of 25	NLR of 30	N	Y <sup>2</sup>	Y <sup>3</sup>	N	FAR 0.24 for grocery stores;
2200 Finance and insurance	Y	NLR of 25	NLR of 30	N	Y <sup>2</sup>	N	N	FAR of 0.14 in APZ I and FAR 0.28 in APZ II for automotive, marine, aircraft and accessories retail trade
2300 Real estate, rental and leasing	Y	NLR of 25	NLR of 30	N	Y <sup>2</sup>	N	N	Retail trade of building materials, hardware, and farm equipment compatible in >80 DNL with NLR of 35 in areas receiving public
2400 Business, professional, scientific and technical services	Y	NLR of 25	NLR of 30	N	Y <sup>2</sup>	N	N	<sup>1</sup> Retail trade of building materials, hardware, farm equipment, automotive, marine craft, aircraft and accessories compatible in APZ I with FAR of 0.14; Repair services compatible in APZ I with FAR of 0.11; all other retail not compatible
2500 Food services	Y	NLR of 25	NLR of 30	N	Y <sup>2</sup>	N	N	
2600 Personal services	Y	NLR of 25	NLR of 30	N	Y <sup>2</sup>	N	N	
2700 Pet and animal sales or service (except veterinary)	Y	NLR of 25	NLR of 30	N	Y <sup>2</sup>	N	N	
3000 Manufacturing and wholesale trade	Y	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); Manufacturing professional, scientific, instruments, photographic equipment, optical goods, watches and clocks not compatible	Max FAR 0.56 for manufacturing of food, textiles, wood, paper and printing products and misc. manufacturing; apparel, products made from fabrics, chemicals, petroleum refining, metals, machinery and electronics manufacturing not compatible; Max FAR of 2.0 for warehouses and storage services	Max FAR of 0.28 for wholesale trade and manufacturing of wood, paper, furniture, printing products and applicable misc. manufacturing (not including stone, clay, glass, primary or fabricated metal); Max FAR 1.0 for warehouses and storage services; all other manufacturing not compatible	N	
3100 Food, textiles and related products	Y	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.56; products made from fabrics/textiles not compatible	N	N	
3200 Wood, paper and printing products	Y	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.56	Max FAR 0.28	N	
3300 Chemicals and metals, machinery and electronics manufacturing	Y	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	N	N	N	Includes chemicals, petroleum refining, rubber and plastics manufacturing
3400 Misc. manufacturing	Y	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.56	Max FAR 0.28	N	Stone, clay, glass, primary and fabricated metal manufacturing not compatible in APZ 1
3500 Wholesale trade establishment	Y	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 0.56	Max FAR 0.28	N	
3600 Warehouse and storage services	Y	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	Max FAR 2.0	Max FAR 1.0	N	
4000 Transportation, communication, information and utilities	Y	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 35 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas); communication not compatible; some projects may not be noise sensitive and development is compatible	Y	Passenger terminals and above-ground transmission lines not compatible		Solid waste disposal (e.g. landfills, incineration) not compatible in APZ I or II
4100 Transportation Services	Y	NLR of 25	NLR of 30	NLR of 35	Y	No passenger terminals	N	
4200 Communications and information	Y	NLR of 25	NLR of 30	N	Y	No above-ground transmission lines	N	
4300 Utilities and utility services	Y	NLR of 25	NLR of 30	NLR of 35	Y	No above-ground transmission lines	N	Solid waste disposal (e.g. landfills, incineration) not compatible in APZ I or II
5000 Arts, entertainment and recreation	NLR of 25 for performing arts, museums, or special purpose recreational institutions (e.g. zoos, arboretum); sports and recreation compatible, with NLR of 25 for DNL 70-75; camps, camping and parks not usually compatible, but if allowed, should incorporate NLR of 25-30 plus additional site planning measures to mitigate outdoor noise	NLR of 30	Sports and recreation compatible with NLR of 30; all other categories not compatible	N	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22; all other functions not compatible	Sports, recreation and parks compatible with low intensity facilities, no tot lots or public gathering areas and max FAR 0.22; all other functions not compatible	N	Outdoor amphitheatres and music shells not compatible with DNL >65; Outdoor sports arenas, fairgrounds, amusement parks, arcades, miniature golf, driving ranges, and pool halls not compatible with DNL >75; Outdoor sports arenas, auditoriums, and public assembly (e.g. community center, recreation center) not compatible in APZ I or II
5100 Performing arts or supporting establishment	NLR of 25	NLR of 30	N	N	N	N	N	Outdoor amphitheatres and music shells not compatible with DNL >65
5200 Museums and other special purpose recreational institutions	NLR of 25	NLR of 30	N	N	N	N	N	
5300 Amusement, sports or recreation establishment	Y	NLR of 25	NLR of 30	N	Low intensity facilities; no tot lots or public gathering areas; Max FAR 0.56	Low intensity facilities; no tot lots or public gathering areas; Max FAR 0.22	N	Outdoor sports arenas, fairgrounds, amusement parks, arcades, miniature golf, driving ranges, and pool halls not compatible with DNL >75; Outdoor sports arenas, auditoriums, and public assembly (e.g. community center, recreation center) not compatible in APZ I or II
5400 Camps, camping or related establishments	Discouraged; where community determines these uses must be allowed, NLR 25-30 and addtl site planning measures		N	N	N	N	N	
5500 Natural and other recreational parks	Discouraged; where community determines these uses must be allowed, NLR 25-30 and addtl site planning measures		N	N	Low intensity facilities; no tot lots or public gathering areas; Max FAR 0.56	Low intensity facilities; no tot lots or public gathering areas; Max FAR 0.22	N	

LBCS Function	65-69 DNL	70-74 DNL	75-79 DNL	80-85 DNL	APZ 2	APZ 1	Clear Zone	Recommendations
<b>6000</b> Education, public administration, health care and other institutions	NLR of 25 for educational services, health and human services, and religious institutions	NLR of 25-30	Not compatible with educational services, health and human services, and religious institutions; NLR of 30 for public administration, government functions and public safety	N	Not compatible with educational services, health and human services, and religious institutions; Max FAR 0.22 for public administration, government functions and public safety	N	N	Cemeteries compatible in APZ I and II and DNL >80 with NLR 25-35 standards in portion of buildings receiving public; chapels not compatible with APZ I or II
6100 Educational services	NLR of 25	NLR of 30	N	N	N	N	N	
6200 Public administration	Y	NLR of 25	NLR of 30	N	Max FAR 0.24	N	N	
6300 Other government functions	Y	NLR of 25	NLR of 30	N	Max FAR 0.24	N	N	
6400 Public safety	Y	NLR of 25	NLR of 30	N	Max FAR 0.24	N	N	
6500 Health and human services	NLR of 25	NLR of 30	N	N	N	N	N	
6600 Religious institutions	NLR of 25	NLR of 30	N	N	N	N	N	
6700 Death care services	Y	NLR of 25	NLR of 30	N	Max FAR 0.22	N	N	Cemeteries compatible in APZ I and II and DNL >80 with NLR 25-35 standards in portion of buildings receiving public; chapels not compatible with APZ I or II
6800 Associations, non-profit organizations, etc.	Y	NLR of 25	NLR of 30	N	Max FAR 0.22	N	N	
<b>7000</b> Construction-related businesses	Y	NLR of 25 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	NLR of 30 in areas where public is received (e.g. office areas, lobbies, noise-sensitive areas)	N	Max FAR 0.22	FAR 0.11	N	
7100 Building, developing and general contracting	Y	NLR of 25	NLR of 30	N	FAR 0.22	FAR 0.11	N	
7200 Machinery-related	Y	NLR of 25	NLR of 30	N	FAR 0.22	FAR 0.11	N	
7300 Special trade contractor	Y	NLR of 25	NLR of 30	N	FAR 0.22	FAR 0.11	N	
7400 Heavy construction	Y	NLR of 25	NLR of 30	N	FAR 0.22	FAR 0.11	N	
<b>8000</b> Mining and extraction establishments	Y	Y	Y	Y	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	N	
8100 Oil and natural gas	Y	Y	Y	Y	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	N	
8200 Metals (iron, copper, etc.)	Y	Y	Y	Y	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	N	
8300 Coal	Y	Y	Y	Y	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	N	
8400 Nonmetallic mining	Y	Y	Y	Y	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	N	
8500 Quarrying and stone cutting establishment	Y	Y	Y	Y	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	N	
<b>9000</b> Agriculture, forestry, fishing and hunting	Y	NLR of 25 for residential buildings related to agriculture and forestry	NLR of 30 for residential buildings related to agriculture and forestry	residential buildings not compatible	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry	Compatible with structures with max FAR 0.56; no activity which produces smoke, glare, or involves explosives; not compatible with feedlots or intensive animal husbandry	Not compatible with agriculture support functions, animal production or slaughter, forestry or logging, fishing, hunting, trapping or game preserves	NLR of 25-35 for residential buildings in 65-80 DNL areas; residential buildings not compatible for DNL >80; no structures compatible with Clear Zone
9100 Crop production	Y	NLR of 25 for residential buildings	NLR of 30 for residential buildings	residential buildings not compatible	Y	Y	Y	NLR of 25-35 for residential buildings in 65-80 DNL areas; residential buildings not compatible for DNL >80; no structures compatible with Clear Zone
9200 Support functions for agriculture	Y	NLR of 25 for residential buildings	NLR of 30 for residential buildings	residential buildings not compatible	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	N	NLR of 25-35 for residential buildings in 65-80 DNL areas; residential buildings not compatible for DNL >80
9300 Animal production including slaughter	Y	NLR of 25 for residential buildings	NLR of 30 for residential buildings	residential buildings not compatible	Not compatible with feedlots or intensive animal husbandry	Not compatible with feedlots or intensive animal husbandry	N	NLR of 25-30 for residential buildings in 65-75 DNL areas
9400 Forestry and Logging	Y	NLR of 25 for residential buildings	NLR of 30 for residential buildings	residential buildings not compatible	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	N	NLR of 25-35 for residential buildings in 65-80 DNL areas; residential buildings not compatible for DNL >80
9500 Fishing, Hunting, Trapping and Game Preserves	Y	Y	Y	Y	Max FAR 0.56; no activity which produces smoke, glare, or involves explosives	Max FAR 0.28; no activity which produces smoke, glare, or involves explosives	N	
9900 Unclassified Function	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Compatibility determined on case-by-case basis

Definitions

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- APZ Accident Potential Zone - Areas with measurable potential for aircraft accidents following flight patterns; APZ I has a higher risk for aircraft accidents than APZ II, which is at a further distance from runway
- Clear Zone A trapezoidal area located immediately after a runway and extended outward along a centerline; area has the highest potential risk for aircraft accidents
- FAR Floor-Area Ratio - A measurement of the built environment (structures) compared to overall area (Total square footage of structure/total square footage of land)
- NLR Noise Level Reduction - A measurement of numerical difference, measured in decibels, between interior noise level and exterior noise level