Existing Code	Notes on Changes	Proposed Code		
21.54.010 - Purpose.	No change between existing and	21.54.010 - Purpose.		
The purpose of the critical area overlay district is to foster more sensitive development activity for certain shoreline areas so as to minimize damage to water quality and natural habitats. This district is consistent with and supports the State critical area law and critical area criteria as well as the City of Annapolis Critical Area Program.	proposed	The purpose of the critical area overlay district is to foster more sensitive development activity for certain shoreline areas so as to minimize damage to water quality and natural habitats. This district is consistent with and supports the State critical area law and critical area criteria as well as the City of Annapolis Critical Area Program.		
21.54.020 - Map. The location and boundaries of the critical area overlay district and the included boundaries of the intensely developed areas, limited development areas, resource conservation areas, and Buffer Exempt Area (BEA) buffer areas and non-BEA buffer areas are set forth on the zoning map entitled "City of Annapolis Critical Area Map" which is incorporated in this section and made a part of this Zoning Code. The map, together with everything shown on the map and all amendments to the map, is as much a part of this code as though fully set forth and described in this code.	In proposed, new language comes from model ordinance. No material difference between old and new.	<ul> <li>21.54.020 - Map.</li> <li>A. The Critical Area Overlay District Map is maintained as part of the Zoning Map for the City of Annapolis. The Critical Area Map delineates the extent of the Critical Area Overlay District that shall include: <ol> <li>All waters of and lands under the Chesapeake Bay and its tributaries to the head of tide and all state and private wetlands designated under Title 16 of the Environment Article of the Annotated Code of Maryland (or its successors); and</li> <li>All land and water areas within 1,000 feet beyond the landward boundaries of state or private wetlands and the heads of tides designated under Title 16 of the Environment Article of the Annotated Code of Maryland (or its successors); and</li> </ol> </li> <li>B. Within the designated Critical Area Overlay District, all land shall be assigned one of the following land</li> </ul>		

## Spreadsheet Guide to Ordinance O-XX-19 by Updated Section

Existing Code	Notes on Changes	Proposed Code		
		management and development area		
		classifications:		
		1. Intensely Developed Area (IDA).		
		2. Limited Development Area (LDA).		
		3. Resource Conservation Area		
		(RCA).		
		C. The Critical Area Overlay District Map may be amended by the Annapolis City Council in compliance with amendment provisions in this chapter, the Maryland Critical Area Law, and the Code of Maryland Regulations (COMAR) Title 27 (or its successors).		
21.54.030 - Enforcement.		21.54.30 - Enforcement.		
A. No permit shall be issued for any use of land		A. No permit shall be issued for any use of land		
unless the Director of Planning and Zoning		unless the Director of Planning and Zoning		
finds that the use conforms to the		finds that the use conforms to the		
requirements of this chapter.		requirements of this chapter.		
<b>B.</b> The Planning and Zoning Director shall have	Proposed language now refers to	B. The Planning and Zoning Director shall have		
the authority to enforce this chapter as	general enforcement, Chapter	the authority to enforce this chapter a		
provided in the various sections herein	21.36, for procedures	provided in Chapter 21.36.		
21.54.040 - Applicability.	No change	21.54.040 - Applicability.		
The critical area overlay district is an overlay		The critical area overlay district is an overlay		
district. As such, the provisions in this section		district. As such, the provisions in this section		
shall serve as a supplement to the underlying		shall serve as a supplement to the underlying		
zoning district regulations. The uses, minimum		zoning district regulations. The uses, minimum		
lot requirements, minimum yard requirements,		lot requirements, minimum yard requirements,		
maximum height, accessory uses, signs and		maximum height, accessory uses, signs and		
parking requirements shall be determined by		parking requirements shall be determined by the		
the regulations applicable to the district or		regulations applicable to the district or districts		
districts over which the critical area district is		over which the critical area district is		
superimposed. Where a conflict exists between		superimposed. Where a conflict exists between		

Existing Code	Notes on Changes	Proposed Code
the provisions of this chapter and those of any		the provisions of this chapter and those of any
underlying zoning district, the more restrictive		underlying zoning district, the more restrictive
provisions shall apply.		provisions shall apply.
21.54.050 – Definitions	All definitions from existing	21.54.050 - Notification of project approval.
administration of the City of Annapolis Critical Area Program: "Afforestation" means the establishment of a tree crop on an area from which it has always or very long been absent, or the planting of open areas which are not presently in forest cover. "Buffer" means a naturally vegetated area or vegetated area established or managed to protect aquatic, wetland, shoreline, and terrestrial environments from manmade disturbances. This is the area which is a minimum one hundred feet landward from the mean high water line of tidal waters, tributary streams and tidal wetlands. "Cluster development" means a residential development in which dwelling units are concentrated in a selected area or selected areas of	21.54.050 have been moved to 21.72 and a new section from COMAR and the model ordinance has been added to 21.54.050 concerning how the City notifies the Critical Area Commission when it receives and approves a project. This is existing State	The Director of Planning and Zoning_shall send copies of applications for all projects including but not limited to development activity, subdivisions, site plans, variances, and administrative variances wholly or partially within the Critical Area as specified in COMAR 27.03.01.04 (or its successors) to the State of Maryland Critical Area Commission for the
the development tract so as to provide natural habitat or other open space uses on the remainder. "Community piers" means boat docking facilities associated with subdivisions and similar residential areas, and with condominium apartment, and other multiple-family dwelling units. "Conservation easement" means a non-possessing interest in land which	regulation and is currently practiced by the City. It will now be codified in the City Code.	Chesapeake and Atlantic Coastal Bays ("the Critical Area Commission") for review and comment.
restricts the manner in which the land may be developed in an effort to reserve natural resources for future use. "Critical area" means all lands and waters defined in Section 8-1807 of the Natural Resources Article, Annotated Code of Maryland. They include: a. All waters of and lands under the Chesapeake Bay and its tributaries to the head of tide as indicated on the State wetlands maps, and all State and private wetlands designated under Title 9 of the Natural Resources Article, Annotated Code of Maryland (or its successors);		<ul> <li>A. The following types of applications are exempted from this requirement if what is proposed does not result in a physical disturbance to the buffer:</li> <li>1. Applications that would occur wholly or partially within the IDAs: <ul> <li>a. A single family dwelling unit;</li> </ul> </li> </ul>
<ul> <li>b. All land and water areas within one thousand feet beyond the landward boundaries of State or private wetlands and the heads of tides designated under Title 9 of the Natural Resources Article, Annotated Code of Maryland (or its successors); and</li> <li>c. Modifications to these areas through inclusions or exclusions proposed by the City of Annapolis and approved by the Critical Area Commission as specified in Section 8-1807 of the Natural Resources Article, Annotated Code of Maryland (or its successors).</li> <li>"Density" means the number of dwelling units per acre within a defined and measurable area.</li> <li>"Developed woodlands" means those areas of one acre or more in size which predominantly contain trees and natural vegetation and which also include residential, commercial or industrial structures and uses.</li> </ul>		<ul> <li>b. A structure which is necessary to a single family dwelling unit which may include, but is not limited to, a pool, garage, porch, shed, or tennis courts;</li> <li>c. Development in which the land disturbance does not exceed 15,000 square feet;</li> <li>d. Subdivisions resulting in 10 lots or</li> </ul>
Within the City of Annapolis, developed woodlands are further defined as those areas where greater than half of the area extent consists of a recognizable canopy of mature species typical of a climax stage of forest succession.		<ul> <li>a. Subdivisions resulting in 10 lots of less, or 10 dwelling units or less;</li> <li>2. Applications that would occur wholly or</li> </ul>

Existing Code	Notes on Changes	Proposed Code
"Development activities" means the construction or alteration of		partially within LDAs:
residential, commercial, industrial, institutional or transportation		a. Those listed in Subsection (A)(1) of
facilities or structures.		
"Forests" means biological communities dominated by trees and other		this section;
woody plants covering a land area of one acre or more. Within the City		b. A subdivision resulting in three lots
of Annapolis, forests exist as isolated, undeveloped tracts dominated by		e
mixed deciduous and coniferous species generally at climax stage. Undeveloped drainage areas and steep slopes dominated by a variety of		or less which does not affect growth
trees and other woody plants at various successional stages are also		allocation;
considered forests.		,
"Impervious surface" means those areas which do not have a vegetative		3. Applications occurring wholly or
cover with a natural soil substrate or a stormwater management		partially within RCAs for which the land
reservoir.		
"Intensely developed areas" means those areas where residential,		disturbance does not exceed 5,000 square
commercial, institutional and/or industrial developed land uses		feet.
predominate, and where relatively little natural habitat occurs.		
"Land-disturbing activity" means those activities that involve land		
surface and/or subgrade that are altered from existing conditions and		B. The application shall be accompanied by a
that are regulated under Titles 14, 15, 17, 19, 20 and 21 of the City		completed "Project Notification Application"
Code.		
"Limited development areas" means those areas which are currently		form downloaded from the Critical Area
developed in low-intensity or moderate-intensity uses. They also		Commission's website.
contain areas of natural plant and animal habitats.		
"Marina" means any facility for the mooring, berthing, storing or		
securing of watercraft, but not including community piers and other		C. After receipt of a copy of an application from
noncommercial boat docking and storage facilities.		the Director of Planning and Zoning, the
"Mean high water line" means the average level of high tides at a given		
location.		Commission shall send written notice of
"Natural features" means components and processes present in or		receipt to the City before the close of the
produced by nature, including but not limited to soil types, geology, slopes, vegetation, surface water, drainage patterns, aquifers, recharge		1
areas, climate, floodplains, aquatic life and wildlife.		next business day. A failure of the
"Natural parks" means areas of natural habitat that provide opportunities		Commission to send a timely notice shall
for those recreational activities that are compatible with the		•
maintenance of natural conditions.		render Subsection D of this regulation
"Natural vegetation" means those plant communities that develop in the		inapplicable as to that application.
absence of human activities.		
"Nature-dominated" means a condition where landforms or biological		
communities, or both, have developed by natural processes in the		D. The Director of Planning and Zoning may
absence of human intervention.		not process an application, which has been
"Nontidal wetlands" means those lands in the critical area excluding		
tidal wetlands regulated under Title 16 of the Environment Article,		sent to the Critical Area Commission for
Annotated Code of Maryland (or its successors), where the water table		notification until it has received notice of
is usually at or near the surface, or lands where the soil or substrate is		
covered by shallow water at some time during the growing season, and		receipt by the Critical Area Commission.
which are usually characterized by one or both of the following:		Any action by the City of Annapolis in
a. At least periodically, the lands support predominantly hydrophytic		violation of these procedures shall be void.
vegetation; and		
b. The substrate is predominantly undrained hydric soils. Excluded		
from this definition are manmade bodies of water whose purpose is to impound water for agriculture, water supply or recreation, or bodies of		
impound water for agriculture, water supply or recreation, or bodies of water which are inadvertently created during the construction process.		
water which are madventently created during the construction process.		

Existing Code	Notes on Changes	Proposed Code
"Offsets" means structures or actions that compensate for undesirable	8	
impacts.		
"Physiographic features" means the soils, topography, land slope and		
aspect, and local climate that influence the form and species		
composition of plant communities.		
"Plant habitat" means a community of plants commonly identifiable by		
the composition of its vegetation and its physiographic characteristics.		
"Project approval" means the approval of development, other than by a		
Federal, State or local government agency, in the critical area by the		
City of Annapolis. The term includes approval of subdivision plats and		
site plans; inclusion of areas within floating zones; issuance of		
variances, special exceptions, and special exception permits; and		
issuance of grading, building and zoning permits.		
"Redevelopment" means the expansion, significant rehabilitation or		
reconstruction or substantial improvement of any structure on a site		
which has previously been built upon. The construction or structures on		
previously undeveloped land or land on which structures have been		
demolished for the purposes of replacement development is not		
considered redevelopment.		
"Resource conservation areas" means those areas which are		
characterized by nature-dominated environments (i.e., wetlands, natural		
drainage areas for wetlands, forests, developed woodlands).		
"Riparian habitat" means a habitat that is strongly influenced by water		
and which occurs adjacent to streams, shorelines and wetlands.		
"Tributary streams" means those perennial and intermittent streams in		
the Critical Area which are so noted on the most recent U.S. Geological		
Survey seven and one-half minute topographic quadrangle maps (scale		
1:24,000) or on more detailed maps or studies at the discretion of the		
local jurisdictions.		
"Water-dependent facilities" means:		
a. Those structures or accessory buildings associated with maritime,		
recreational, educational or fisheries activities that require location at or		
near the shoreline;		
b. An activity that cannot exist outside the buffer and is dependent on		
the water by reason of the intrinsic nature of its operation.		
"Water-dependent structures (maritime)" means those structures or		
accessory buildings associated with maritime activities involving		
seafood industrial, in-water boat storage or marine fabrication use that,		
in the determination of the Director of Planning and Zoning, require		
location within one hundred feet of the bulkhead or mean high water line for efficiency of operation.		
"Wildlife corridor" means a strip of land having vegetation that		
provides a safe passageway for wildlife.		
"Wildlife habitat" means those plant communities and physiographic		
features that provide food, water and cover, nesting, and foraging or		
feeding conditions necessary to maintain populations of animals in the		
critical area.		
onnour area.		

Existing Code	Notes on Changes	Proposed Code		
21.54.060 - Development requirements		21.54.060 - Development requirements		
generally.	generally.			
<ul> <li>A. Intense development should be directed outside the critical area. If intense development is proposed in the critical area, it shall be directed toward the intensely developed areas.</li> <li>B. Proposed low-intensity and moderate-</li> </ul>	Existing language specific to certain designations has been moved out of existing Section 21.54.060(A-C) and into specific IDA, LDA, RCA sections (21.54.080, 21.54.090, 21.54.100).	<ul> <li>A. Vegetation. Cutting and clearing of vegetation shall occur in accordance with Section 17.09.070 of the City of the Annapolis City Code and with planting guidelines determined by the Department of Planning and Zoning.</li> </ul>		
b. Proposed fow intensity and moderate intensity development may be permitted in the limited development areas, but shall be subject to strict regulation to prevent adverse impacts on habitat or water quality.	Modified language has been added to clarify existing 21.54.060(G) and has been moved to proposed 21.54.060(A).	B. New solid or hazardous waste collection or disposal facilities, or sanitary landfills or rubble fills, including transfer stations, may not be permitted in the Critical Area unless no environmentally preferable alternative		
C. Development shall be limited in the resource conservation areas, which shall be chiefly designated for habitat protection.	The types of uses that are not allowed in the Critical Area have moved from existing 21.54.060(D) to proposed 21.54.060(B).	exists outside the Critical Area, and these development activities or facilities are needed in order to correct an existing water quality wastewater management problem.		
<ul> <li>D. The following new development or redevelopment uses shall not be permitted in the district:</li> <li>1. Non-maritime heavy industry;</li> </ul>		Existing permitted facilities shall be subject to the standards and requirements of the Maryland Department of the Environment.		
2. Transportation facilities and utility transmission facilities, except those necessary to serve permitted uses, or where regional or interstate facilities	Language on utility transmission facilities moved from existing 21.54.060(D) to proposed 21.54.060(E) and have been	C. Development and redevelopment shall be subject to the Habitat Protection Area requirements prescribed in this chapter.		
<ul> <li>must cross tidal waters;</li> <li>3. Permanent sludge handling, storage and disposal facilities, other than those associated with wastewater treatment</li> </ul>	clarified In proposed, language has been added to 21.54.060(C-D) from the	D. Development and redevelopment shall be subject to the water-dependent facilities requirements of this chapter;		
<ul><li>facilities;</li><li>4. Solid or hazardous waste collection or disposal facilities; or</li></ul>	model ordinance concerning Habitat Protection Areas and water-dependent facilities	<ul> <li>E. Utility transmission facilities</li> <li>1. Utility transmission facilities, except those necessary to serve permitted uses,</li> </ul>		
5. Sanitary landfills.		or where regional or interstate facilities		

Existing Code	Notes on Changes	Proposed Code
E. Buffer.		shall cross tidal waters, may be permitted in the Critical Area provided:
<ol> <li>New development activities, including structures; roads, parking areas and other impervious surfaces; septic systems; accessory uses, including but not limited to swimming pools; and the substantial alteration of existing facilities or structures shall not be permitted in the buffer, except for those necessarily associated with water- dependent facilities.</li> </ol>	Language about the buffer in existing Section 21.54.060(E) has moved to its own section (21.54.105).	<ul> <li>a. The facilities are located in Intensely Developed Areas; and</li> <li>b. Only after the activity or facility has demonstrated to all appropriate local and State permitting agencies that there shall be a net improvement in water quality to the adjacent body of water.</li> <li>2. These provisions do not include power plants.</li> </ul>
<ol> <li>New construction on recorded lots, under the grandfathering provisions of Section 21.54.150, shall be designed and sited in such a fashion that if the buffer is impacted, the applicant shall obtain a variance in accordance with Section 21.54.160.</li> </ol>		<ul> <li>F. Roads, bridges, and utilities are prohibited in a Habitat Protection Area unless no feasible alternative exists. If a road, bridge or utility is authorized the design, construction and maintenance shall:</li> <li>1. Provide maximum erosion protection;</li> </ul>
3. The buffer shall be expanded beyond one hundred feet to include contiguous sensitive areas such as steep slopes, hydric soils, or highly erodible soils whose development or disturbance may		<ol> <li>Minimize negative impacts on wildlife, aquatic life and their habitats; and</li> <li>Maintain hydrologic processes and water quality.</li> </ol>
impact streams, wetlands, or other aquatic environments. In the case of contiguous slopes of fifteen percent or greater, the buffer shall be expanded four feet for every one percent of slope or to the top of the slope, whichever is greater in extent.	Proposed language in 21.54.060(G), per the model ordinance, has moved from Section 21.54.090(G), where it previously only applied in Limited development areas. It now applies to all areas.	<ul> <li>G. All development activities that shall cross or affect streams shall be designed to:</li> <li>1. Reduce increases in flood frequency and severity that are attributable to development;</li> <li>2. Retain tree canopy so as to maintain stream water temperature within normal</li> </ul>
<ul> <li>F. Subdivision Access.</li> <li>1. New public streets developed as part of a subdivision and necessary to provide</li> </ul>		<ul><li>variation;</li><li>3. Provide a natural substrate for stream beds; and</li></ul>

Existing Code	Notes on Changes	Proposed Code
legal access to subdivision lots will be considered as contributing to the impervious surface requirements of this	Existing Section 21.54.060(F) has moved to 21.54.060 (I)	4. Minimize adverse water quality and quantity impacts of stormwater.
<ul> <li>chapter. The Planning and Zoning Director and the Director of Public Works may, however, allow subdivision redesign in order to minimize the amount of subdivision land dedicated to streets.</li> <li>2. Modifications in road standards may be allowed to reduce potential impacts to the site and critical area resources, where the reduced standards do not significantly affect safety, as determined by the Director of Public Works.</li> </ul>	Language about ADA accessibility has been added to proposed, as required by State law.	<ul> <li>H. Reasonable accommodations for the needs of disabled citizens.</li> <li>1. An applicant seeking relief from the Critical Area standards contained in this chapter in order to accommodate the reasonable needs of disabled citizens shall have the burden of demonstrating by a preponderance of evidence the following: <ul> <li>i. The alterations shall benefit persons with a disability within the meaning of the Americans with Disabilities Act;</li> </ul> </li> </ul>
G. Trees shall be protected, preserved and replaced pursuant to the requirements of Section 17.09.070.	Modified language has been added to clarify existing 21.54.060(G) and has been moved to proposed 21.54.060(A).	<ul> <li>ii.Literal enforcement of the provisions of this chapter would result in discrimination by virtue of such disability or deprive a disabled resident or user of the reasonable use and enjoyment of the property;</li> <li>iii.A reasonable accommodation would reduce or eliminate the discriminatory effect of the provisions of this chapter or restore the disabled resident's or user's reasonable use or enjoyment of the property;</li> <li>iv.The accommodation requested shall not substantially impair the purpose, intent, or effect, of the provisions of this chapter as applied to the property; and v.The accommodation would be environmentally neutral with no greater negative impact on the environment than</li> </ul>

Existing Code	Notes on Changes	Proposed Code
		<ul> <li>the literal enforcement of the statute, ordinance, regulation or other requirement; or would allow only the minimum environmental changes necessary to address the needs resulting from the particular disability of the applicant/appellant.</li> <li>The Director of Planning and Zoning shall determine the nature and scope of any accommodation under this chapter and may award different or other relief than requested after giving due regard to the purpose, intent, or effect of the applicable provisions of this chapter. The Director may also consider the size, location, and type of accommodation proposed and whether alternatives exist which accommodate the need with less adverse effect.</li> <li>The Director may require, as a condition of approval, that upon termination of the need for accommodation, that the property be restored to comply with all applicable provisions of this chapter. Appropriate bonds may be collected or liens placed in order to ensure the City's ability to restore the property should the applicant fail to do so.</li> </ul>
	Existing Section 21.54.060(F) has moved to proposed 21.54.060 (I). All existing use of "will" has been changed to "shall" in the proposed.	<ul> <li>I. Subdivision Access.</li> <li>1. New public streets developed as part of a subdivision and necessary to provide legal access to subdivision lots shall be considered as contributing to the lot coverage requirements of this chapter.</li> </ul>

Existing Code	Notes on Changes	Proposed Code
<ul> <li>21.54.070 - Buffer exemption areas. The State Critical Area Commission policy applies only to lots of record that existed as of December 1, 1985.</li> <li>A. The review of the submission shall be based on the State of Maryland Buffer Exempt Area Policy dated April 5, 2000.</li> <li>B. All new construction, or enlargement of any structure in the Buffer Exempt Area shall be subject to: <ol> <li>Posting of Property. At the time of submissions of plans, notice must be posted for at least fourteen days on the property that is the subject of the application in a manner prescribed by the Planning and Zoning Director.</li> <li>Public Comment Period. During the posting period, and for seven days thereafter, the Planning and Zoning Director shall accept comments from the public that are relevant to the proper consideration of the submitted plans.</li> </ol> </li> </ul>	Buffer Exemption Areas have been re-named and the section covering these regulations is now 21.54.106 Modified Buffer Area (MBA). The proposed section has been expanded to add existing Buffer Exemption Area policies to the code.	<ul> <li>The Planning and Zoning Director and the Director of Public Works may, however, allow subdivision redesign in order to minimize the amount of subdivision land dedicated to streets.</li> <li>Modifications in road standards may be allowed to reduce potential impacts to the site and critical area resources, where the reduced standards do not significantly affect safety, as determined by the Director of Public Works.</li> <li>21.54.070 - Reserved</li> </ul>

Existing Code	Notes on Changes	Proposed Code
<ul> <li>C. Subdivision of grandfathered parcels may be permitted if the subdivision, consolidation, or reconfiguration of the parcels will result in an overall environmental benefit. Applications for subdivision in buffer exempt areas shall be approved by the Critical Area Commission. In no case shall the subdivision and the subsequent redevelopment result in a greater area of impervious surface in the buffer.</li> <li>21.54.080 - Development requirements—Intensely developed areas.</li> </ul>	Proposed 21.54.080(A) moved from existing 21.54.060 - Development requirements generally. Revised language from	<ul> <li>21.54.080 - Development requirements— Intensely developed areas.</li> <li>A. All efforts shall be made to direct intense development outside the critical area. If</li> </ul>
A. Stormwater Management. Stormwater management technologies shall be required to reduce pollutant loadings by at least ten percent below that of predevelopment levels in accordance with Chapter 17.10.	model ordinance added, however stricter local requirements have been maintained. Proposed 21.54.080(B) now references the Critical Area 10% Rule Manual.	<ul> <li>intense development is proposed in the critical area, it shall be directed toward the intensely developed areas.</li> <li>B. Stormwater Management. All development and redevelopment activities shall include stormwater management technologies that reduce pollutant loadings by at least 10 percent below the level of pollution on the site prior to development or redevelopment as provided in <i>Critical Area 10% Rule Guidance Manual – Fall 2003</i> and as may be subsequently amended, or in accordance with Chapter 17.10, as applicable.</li> </ul>

Existin	1g Code		Notes on Changes	Proposed Code	
surface	. Impervious Surfaces. Manmade impervious urfaces shall be limited to the following aximum percentages of the development site:		Per the model ordinance, all existing references to "impervious surface" have been changed to	C. Lot coverage. Lot coverage in the IDA of the Critical Area shall be limited to the following maximum percentages of the	
	derlying Zoning District Residential PM, B1, B2, B3, C1, C1A,	Percent of Manmade Impervious Surface (maximum) 50 60 75	"Lot coverage." Proposed 21.54.080(C) now has additional zones that are in the Critical Area but were never given a lot coverage percentage due to oversight. This includes the Light Industrial (I1) District, the Mixed Use (MX) District, and the	development site: Underlying Zoning District Residential P, PM, B1, B2, B3, BCE	Percent of Manmade Lot Coverage (maximum) 50 60
	Maritime	80	Business Corridor Enhancement	C1, C1A,	75
C	C2, C2A, C2P,	90	(BCE) District.	Maritime	80
D.	and sediment contr required in accorda Chapter 17.08. Cluster Development development is ence extent practicable,			C2, C2A, C2P, MX90I195D. Erosion and Sediment Control. Erosion a sediment control measures shall be requi in accordance with City Code Chapter 17E. Cluster Development. Cluster development is encouraged, to the extent practicable, t reduce impervious surfaces and maximiz areas of natural vegetation.	
E.	Trees. Cutting and occur in accordanc 17.09.070 of the Ci	clearing of trees shall e with Section ity of the Annapolis n planting guidelines	Removed duplicate "City" before "Code" in proposed language.	F. Trees. Cutting and clearing of trees shall occur in accordance with Section 17.09.07 of the City of the Annapolis Code and with planting guidelines determined by the Department of Planning and Zoning.	

Existing Code	Notes on Changes	Proposed Code
determined by the Department of	<u> </u>	
Planning and Zoning.		
<ul> <li>F. Habitat Protection Areas.</li> <li>B. Developers shall determine whether there are any habitat protection areas on the project site, or whether development on the site could adversely affect such areas off-site.</li> <li>C. In developing the site, roads, bridges and utilities shall not be located in a habitat protection area, even if the habitat area is outside the buffer, unless it is determined by the City that no feasible alternative exists. Where roads, bridges or utilities must cross such areas, they must be designed, constructed and maintained to protect the habitats, to provide maximum erosion protection, and to maintain hydrologic processes and water quality.</li> <li>D. The developer shall protect any wildlife corridors or habitat protection areas</li> </ul>	Habitat Protection Areas regulations, including existing 21.54.080(F) have been consolidated and moved to proposed 21.54.120 - Habitat protection.	
located in forests and developed woodlands.		
21.54.090 - Development requirements—	Proposed 21.54.090(A) moved	21.54.090 - Development requirements—
Limited development areas.	from 21.54.060 - Development	Limited development areas.
A. Habitat Protection Areas.		A. Proposed low-intensity and moderate-intensity
1. Developers shall determine whether there are any habitat protection areas on the project site, or whether development on	they are specific to LDAs.	development may be permitted in the limited development areas, but shall be subject to strict regulation to prevent adverse impacts on
the site could adversely affect such areas	Habitat Protection Areas	habitat or water quality.
off-site.	regulations, including existing	1 2
2. In developing the site, roads, bridges and utilities shall not be located in a habitat	21.54.090(A), have been consolidated and moved to	

Existing Code	Notes on Changes	Proposed Code
<ul> <li>protection area, even if the habitat area is outside the buffer, unless it is determined by the City that no feasible alternative exists. Where roads, bridges or utilities must cross such areas, they must be designed, constructed and maintained to protect the habitats, to provide maximum erosion protection, and to maintain hydrologic processes and water quality.</li> <li>3. The developer shall protect any wildlife corridors or habitat protection areas located in forests and developed woodlands.</li> </ul>	proposed 21.54.120 - Habitat protection.	
<ul> <li>B. Wildlife Corridors.</li> <li>1. If a development site contains a natural area which might be used as a wildlife corridor, and there are such areas adjacent, then a development proposal must incorporate the wildlife corridor into the site design.</li> <li>2. The developer shall incorporate a wildlife corridor system into the site. The wildlife corridor incorporated into the site should connect the largest undeveloped, or most vegetative tracts of land within and adjacent to the site in order to provide continuity of existing wildlife and plant habitats with off-site habitats.</li> <li>3. The developer shall grant a conservation easement to the City to ensure that the wildlife corridor is maintained.</li> </ul>	Removed redundant language in the proposed.	<ul> <li>B. Wildlife Corridors.</li> <li>1. If a development site contains a natural area which might be used as a wildlife corridor, and there are such areas adjacent, then a development proposal shall incorporate the wildlife corridor into the site design.</li> <li>2. The wildlife corridor incorporated into the site should connect the largest undeveloped, or most vegetative tracts of land within and adjacent to the site in order to provide continuity of existing wildlife and plant habitats with off-site habitats.</li> <li>3. The developer shall grant a conservation easement to the City to ensure that the wildlife corridor is maintained.</li> </ul>

Existing Code	Notes on Changes	Proposed Code
<ul> <li>Existing Code</li> <li>C. Forests and Developed Woodlands. <ol> <li>Forests and developed woodlands are to be maintained in accordance with Section 17.09.080 and within planting guidelines as determined by the Department of Planning and Zoning.</li> <li>Tree replacement and fees in lieu of tree replacement shall be allowed in accordance with the provisions of Section 17.09.070.</li> <li>All forests designated on development plans shall be maintained to the extent practicable, through conservation easements, restrictive covenants, or other protective instruments.</li> <li>The afforested area shall be maintained as forest cover through easements, restrictive instruments, restrictive covenants, or other protective instruments.</li> </ol> </li> </ul>	New proposed language from model ordinance	<ul> <li>C. Forests and Developed Woodlands.</li> <li>1. Forests and developed woodlands are to be maintained in accordance with Section 17.09.080 and within planting guidelines as determined by the Department of Planning and Zoning.</li> <li>2. Tree replacement and fees in lieu of tree replacement shall be allowed in accordance with the provisions of Section 17.09.070.</li> <li>3. All forests designated on development plans shall be maintained to the extent practicable, through conservation easements, restrictive covenants, or other protective instruments.</li> <li>4. The afforested area shall be maintained as forest cover through easements, restrictive covenants, restrictive instruments.</li> <li>5. An applicant may not clear more than 30 percent of a forest or developed woodlands on a lot or parcel, unless the Board of Appeals grants a variance and the applicant replaces forest or developed woodlands at a rate of 3 times the areal extent of the forest or developed woodlands cleared.</li> </ul>
D. Steep Slopes. Development is not permitted on slopes greater than fifteen percent unless it can be shown that such development is the only effective way to maintain or improve the stability of the slope, and is consistent with the density, water quality		<ul> <li>C. Steep Slopes. Development is not permitted on slopes greater than fifteen percent unless it can be shown that such development is the only effective way to maintain or improve the stability of the slope, and is consistent with the density, water quality, and habitat</li> </ul>

Existing Code	Notes on Changes	Proposed Code
and habitat protection policies for limited		protection policies for limited development
development areas.		areas.
E. Soils with Development Constraints. Development is discouraged on soils having development constraints. Development may be allowed by the Department of Public Works if adequate mitigation measures are implemented to address the identified constraints and if the development will not adversely affect water quality or plant, fish and wildlife habitat.		D. Soils with Development Constraints. Development is discouraged on soils with development constraints. Development may be allowed by the Department of Public Works if adequate mitigation measures are implemented to address the identified constraints and if the development will not adversely affect water quality or plant, fish and wildlife habitat.
F. Stormwater Management. Stormwater management technologies shall be required to minimize adverse water quality impacts caused by stormwater run-off in accordance with Chapter 17.10.		E. Stormwater Management. Stormwater management technologies shall be required to minimize adverse water quality impacts caused by stormwater run-off in accordance with Chapter 17.10.
<ul> <li>G. Streams.</li> <li>I. If the project involves development activities which would cross or affect streams, the developer shall identify any such stream in the project area, including those off-site, which might be affected by the project.</li> <li>The developer shall show, as part of the site plan review requirements, that the development will: <ul> <li>a. Not cause increases in the frequency and severity of floods;</li> <li>b. Retain existing tree canopy;</li> <li>c. Provide for the retention of the natural substrate for streambeds; and d. Minimize</li> </ul> </li> </ul>	Per the model ordinance, existing Section 21.54.090(G) Streams moved to 21.54.060 - Development requirements generally.	

Notes on Changes	Proposed Code
Grandfathering provisions have	
been consolidated in proposed	F. Except as otherwise provided in Section
Section 21.54.150 -	21.54.150, for stormwater runoff, lot
Grandfathering provisions.	coverage is limited to fifteen percent of a
	parcel or lot.
	Grandfathering provisions have been consolidated in proposed

Existing Code	Notes on Changes	Proposed Code
or five hundred square feet, whichever is		
greater;		
c. For a lot or parcel greater than one-half acre		
and less than one acre in size, total impervious		
surfaces do not exceed impervious surface		
limits in Subsection (H)(3) of this section or		
five thousand four hundred forty-five square		
feet, whichever is greater;		
d. Water quality impacts associated with runoff		
from the new impervious surfaces can be and		
have been minimized through site design		
considerations or use of best management		
practices approved by the City to improve water		
quality;		
e. The property owner performs on-site		
mitigation as required by the City to offset		
potential adverse water quality impacts from the		
new impervious surfaces, or the property owner		
pays a fee to the local jurisdiction in lieu of		
performing the on-site mitigation;		
f. All fees in lieu collected by the City under $S(x) = S(x) + S$		
Subsection $(C)(2)$ of this section must be used		
to fund projects that improve water quality within the critical area; and		
g. Cluster development is encouraged, to the		
extent practicable, to reduce impervious		
surfaces and maximize areas of natural		
vegetation.		
6. For the purposes of this section, any		
calculation of area covered by man-made		
impervious surfaces may exclude an area		
covered by a gapped wooden deck with		
pervious surface underneath.		
1		

Existing Code	Notes on Changes	Proposed Code
I. Erosion and Sediment Control. Erosion and		G. Erosion and Sediment Control. Erosion and
sediment control measures shall be required		sediment control measures shall be required
in accordance with Chapter 17.08.		in accordance with Chapter 17.08.
L Charter Development Charter Levelopment		II. Charte Development Charter from the
J. Cluster Development. Cluster development is		H. Cluster Development. Cluster development is
encouraged, to the extent practicable, to reduce		encouraged, to the extent practicable, to
impervious surfaces and maximize areas of natural vegetation.		reduce impervious surfaces and maximize
21.54.100 - Development requirements—	Proposed 21.54.100 (A) moved	areas of natural vegetation. 21.54.100 - Development requirements—
Resource conservation areas.	from existing 21.54.060 -	Resource conservation areas.
Resource conservation areas.	Development requirements	A. Development shall be limited in the resource
	generally.	conservation areas, which shall be chiefly
A. New residential development is permitted if	generally.	designated for habitat protection.
the density of such development does not		
exceed one dwelling unit per twenty acres, or as		B. New residential development is permitted if
permitted under the requirements of Section		the density of such development does not
20.24.130(G) and (H).	Existing grandfathering language	exceed one dwelling unit per twenty acres, or
	moved to proposed 21.54.150	as permitted under the requirements of
B. New commercial, industrial and	Grandfathering Provisions	Section 20.24.130(G) and (H).
institutional development is not permitted.		
	Proposed 21.54.100(C) expanded	C. New commercial, industrial and institutional
	from existing 21.54.100(C) to give	development is not permitted except as
	more specific examples of what	provided for in the City's growth allocation
	uses are and are not allowed in	provisions or as listed below. Additional land
	RCA.	may not be zoned or used for industrial,
		commercial, or institutional development,
		except as provided by the City's growth
		allocation provisions.
		1. A home occupation as an accessory use on a residential property and as provided
		for in the City's zoning ordinance;
		2. A cemetery; provided lot coverage is
		limited to 15 percent of the site or 20,000
		square feet, whichever is less;
		square reer, withere ver 15 1055,

Existing Code	Notes on Changes	Proposed Code
C. New development within the resource conservation areas shall conform to the same requirements as those set forth in Section	Proposed 21.54.100(D) encourages development to be places in the LDA portion of a lot	<ul> <li>3. A bed and breakfast facility located in an existing residential structure;</li> <li>4. A day care facility in a dwelling where the operators live on the premises and there are no more than eight children;</li> <li>5. A group home or assisted living facility with no more than eight residents.</li> <li>6. Other similar uses determined by the Director of Planning and Zoning and approved by the Critical Area Commission to be similar to those listed above.</li> <li>D. New development within the Resource Conservation Area shall conform to the same requirements as those set forth in Section</li> </ul>
21.54.090 for limited development areas.	that is split between LDA and RCA if the lot is less than an acre in size.	21.54.150 for Limited Development Areas. If a grandfathered lot less than an acre in size is split between LDA and RCA designations, the development may follow LDA standards based on the entire site if all of the development occurs within the LDA portion of the lot per Section 21.54.150.
	Revised language from model ordinance on the 100-foot buffer. This is existing State regulation and is currently practiced by the City. It will now be codified in the	<ul> <li>21.54.105 The Buffer</li> <li>A. Applicability and Delineation. An applicant for a development activity or a change in land use shall apply all of the required standards as described below. The Buffer</li> </ul>
	City Code. Currently, language regarding the buffer is in existing 21.54.060(E).	<ul> <li>shall be delineated in the field and shall be shown on all applications as follows:</li> <li>1. A Buffer of at least 100 feet is delineated, and expanded as described in Subsection (A)(3), based on existing field conditions landward from:</li> </ul>

Existing Code	Notes on Changes	Proposed Code
		a. The mean high water line of a tidal
		water;
		b. The edge of each bank of a tributary
		stream; and
		c. The upland boundary of a tidal wetland.
		2. Applications for a subdivision or
		development activity on land located
		within the RCA requiring site plan
		approval after July 1, 2008 shall include
		a minimum Buffer of at least 200 feet
		from a tidal waterway or tidal wetlands.
		In the following instances, the 200-foot
		Buffer does not apply and the Buffer
		shall be delineated in accordance with
		Subsections $(A)(1)$ and $(A)(3)$ :
		a. The application for subdivision or
		site plan approval was submitted before July 1, 2008, and legally
		recorded (subdivisions) or received
		approval (site plans), by July 1, 2010;
		or
		b. The application involves the use of
		growth allocation.
		3. The Buffer shall be expanded beyond
		100 feet as described in Subsection
		(A)(1) above, and beyond 200 feet as
		described in Subsection $(A)(2)$ above, to
		include the following contiguous land
		features:
		a. A steep slope at a rate of four feet for
		every one percent of slope or the
		entire steep slope to the top of the
		slope, whichever is greater;

Existing Code	Notes on Changes	Proposed Code
	Added language to specify that slope stabilization activity can be allowed without a variance Added language to specify the width of allowed riparian access and the size of a landing platform that would not require a variance.	<ul> <li>b. A nontidal wetland to the upland boundary of the nontidal wetland;</li> <li>c. The 100-foot buffer that is associated with a Nontidal Wetland of Special State Concern as stated in COMAR §26.23.06.01 (or its successors);</li> <li>d. For an area of hydric soils or highly erodible soils, the lesser of: <ol> <li>The landward edge of the hydric or highly erodible soils, the lesser of:</li> <li>Three hundred feet where the expansion area includes the minimum 100-foot Buffer.</li> </ol> </li> <li>B. Development activities in the Buffer. The Director of Planning and Zoning may authorize disturbance to the Buffer for the following activities, provided mitigation is performed in accordance with Subsection D of this section and an approved Buffer Management Plan is submitted as required per Subsection F of this section:</li> <li>A slope stabilization activity if the applicant demonstrates erosive conditions and the proposed stabilization method minimizes land disturbance and clearing of existing vegetation.</li> <li>Direct riparian access that is 6 feet wide or less with a landing no greater than 6 foot by 6 foot in size.</li> <li>A shore erosion control activity constructed in accordance with COMAR 26.24.02 (or its successors) or a shore erosion control measure under COMAR</li> </ul>

Existing Code	Notes on Changes	Proposed Code
	This proposed subsection is	C. Buffer Establishment.
	currently a part of the Buffer	1. The requirements of this regulation are
	Management Plan application and	applicable to:
	State code, but is not in City Code.	a. A development or redevelopment activity that occurs on a lot or parcel
		that includes a buffer to tidal waters,
		a tidal wetland, or a tributary stream
		if that development or redevelopment activity is located outside the buffer; and
		b. The approval of a subdivision that includes a buffer to tidal waters, a tidal wetland, or a tributary stream.
		2. If an applicant for a subdivision of a lot uses or leases the lot for an agricultural purpose, the applicant:
		<ul> <li>a. In accordance with City land recordation requirements, shall record an approved Buffer Management Plan under Subsection F of this section; and</li> </ul>
		<ul> <li>b. If authorized by the City, may delay implementation of the Buffer Management Plan until the use of the lot is converted to a nonagricultural purpose.</li> </ul>
		<ol> <li>The requirements of this regulation are not applicable to an in-kind replacement of a structure.</li> </ol>

Existing Code	Notes on Changes	Proposed Code
		<ul> <li>4. The Director of Planning and Zoning shall require an applicant to establish the buffer in vegetation in accordance with the table below and Subsection E of this section and to provide a Buffer Management Plan under Subsection F of this section when an applicant applies for: <ul> <li>a. Approval of a subdivision;</li> <li>b. Conversion from one land use to another land use on a lot or a parcel; or</li> <li>c. Development and redevelopment on a lot or a parcel created before January 1, 2010.</li> </ul> </li> <li>5. When the buffer is not fully forested or is not fully established in existing, naturally occurring woody or wetland vegetation, an applicant shall establish the buffer to the extent required in the following table</li> </ul>

Existing Code	Notes on Changes	Proposed Code	
		Table $3(C)(5)$ . Buffer establishment	
		requirements.	
		Lot Created           Development         Before         Lot Created After           Category         December 1, 1985.         December 1, 1985.	
		Establish the buffer based on totalEstablish the buffer based 	
		Subdivision         Fully establish the buffer           New lot with an         Fully establish the fully establish the buffer	
		existing dwelling unit Establish the buffer based on total square footage of lot coverage outside the buffer	
		Conversion of a land use on a parcel or lot Fully establish the buffer to another land use	
		Addition, accessory structure, orEstablish the buffer based on net square footage increase in lot coverage outside the buffer	
		SubstantialEstablish the buffer based on total squarealterationfootage of lot coverage outside the buffer	
		<ul> <li>6. The Department of Planning and Zoning may authorize an applicant to deduct from the total establishment requirement an area of lot coverage removed from the buffer if:</li> <li>a. The lot coverage existed before February 13, 1989 or was allowed by local procedures; and</li> <li>b. The total area is stabilized.</li> </ul>	
		D. Mitigation for impacts to the Buffer. An applicant for a development activity that includes disturbance to the Buffer shall mitigate for impacts to the Buffer and shall provide a Buffer Management Plan in	

Existing Code	Notes on Changes	Proposed Code
		<ul> <li>accordance with the standards set forth in this section.</li> <li>1. All authorized development activities shall be mitigated according to COMAR 27.01.09.01-2 (or its successors).</li> <li>2. Mitigation for slope stabilization per Section 21.54.050(B)(3) and for direct riparian access per Section 21.54.050(B)(4) is permitted at a ratio of 1:1 for the area of disturbance in the Buffer.</li> <li>3. All unauthorized development activities in the Buffer shall be mitigated at a ratio of 4:1 for the area of disturbance in the Buffer.</li> <li>4. Planting for mitigation shall be planted onsite within the Buffer. If mitigation planting cannot be located within the Buffer, then the Director of Planning and Zoning may permit planting in the following order of priority: <ul> <li>a. On-site and adjacent to the Buffer; and</li> <li>b. On-site elsewhere in the Critical Area.</li> </ul> </li> <li>5. The installation or cultivation of new lawn or turf in the Buffer is prohibited.</li> </ul>

<ul> <li>E. Buffer Planting Standards <ol> <li>An applicant that is required to plant the Buffer to meet establishment or mitigation requirements shall apply the planting standards set forth in COMAR 27.01.09.01-2 and 01-4 (or its successors).</li> <li>A variance to the planting and mitigation standards of this chapter is not permitted.</li> </ol> </li> </ul>
<ul> <li>F. Required Submittal of Buffer Management Plans. An applicant that is required to plant the Buffer to meet establishment or mitigation requirements shall submit a Simplified, Minor, or Major Buffer Management Plan in accordance with COMAR 27.01.09.01-3 (or its successors) and as described in Subsection(F)(8) below. The provisions of this section do not apply to maintaining an existing grass lawn or an existing garden in the Buffer.</li> <li>1. Any permit for a development activity that requires Buffer establishment or Buffer mitigation shall not be issued until a Buffer Management Plan is approved by the Director of Planning and Zoning.</li> <li>2. An applicant may not obtain final approval of a subdivision application until the Buffer Management Plan has been reviewed and approved by the Director of Planning and Zoning.</li> <li>3. The Director of Planning and Zoning may not approve a Buffer Management Plan unless:</li> </ul>

	a. The plan clearly indicates that all
	planting standards under Subsection
	E of this section shall be met; and
	b. Appropriate measures are in place for
	the long-term protection and
	maintenance of all Buffer areas as
	approved by the Director of Planning
	and Zoning.
4	For a Buffer Management Plan that is the
	result of an authorized disturbance to the
	Buffer, a permit authorizing final use and
	occupancy shall not be issued until the
	applicant:
	a. Completes the implementation of a
	Buffer Management Plan; or
	b. Provides financial assurance to cover
	the costs for:
	i. Materials and installation; and
	ii. If the mitigation or establishment
	requirement is at least 5,000
	square feet, long-term
	survivability requirements as set
	forth in COMAR 27.01.09.01-2
	(or its successors).
5.	If an applicant fails to implement a
	Buffer Management Plan, that failure
	shall constitute a violation of this
	chapter. A permit for development
	activity shall not be issued for a property
E	that has the violation.
0.	An applicant shall post a subdivision
	with permanent signs prior to final recordation in accordance with COMAR
	27.01.09.01-2 (or its successors).

7. Buffer management plans that includes natural regeneration shall follow the
provisions of COMAR 27.01.09.01-4 (or
its successors).
8. In accordance with the requirements of
this section, the type of buffer
management plan submitted shall be
determined based on the type of activity
in the buffer, as described below.
a. An applicant shall submit a simplified buffer management plan as
part of the application associated with
any of the following activities:
i. Providing access up to 3 feet wide
to a private pier or shoreline that
is up to 3 feet wide;
ii. Manually removing invasive or
noxious vegetation;
iii. Filling to maintain an existing
grass lawn;
iv. Managing storm damage;
v. Except for an emergency situation
under (vi), cutting up to five dead,
diseased, dying, invasive, or hazardous trees.
vi. If cutting a tree in the buffer is
immediately necessary because of
an emergency situation, the
applicant shall submit a
simplified buffer management
plan at the earliest possible time
after the tree has been cut.
b. An applicant shall submit a minor
buffer management plan as part of the

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application associated with any of the
following activities:
i. Establishment of less than 5,000
square feet of the buffer for an
application listed under Section
21.54.105(C); or
ii. A requested disturbance that
requires less than 5,000 square
feet of mitigation for an
application listed under Section
21.54.105(F);
c. An applicant shall submit a major
buffer management plan as part of the
application associated with any of the
following activities:
i. Establishment of at least 5,000
square feet of the buffer; or
ii. A requested disturbance that
requires at least 5,000 square feet
of mitigation.
G. Fee-In-Lieu of Buffer Mitigation. A fee in-
lieu of mitigation shall be collected if the
planting requirements of Subsection D above
cannot be fully met onsite, in accordance
with the following standards:
1. Fee-in-lieu monies shall be collected and
held in a special fund, which may not
revert to the City of Annapolis' general
fund;
2. Fee-in-lieu shall be assessed according to
the fee schedule as adopted by City
Council for required Buffer mitigation;
3. A portion of fee-in-lieu money can be
used for management and administrative
used for management and administrative

Existing Code	Notes on Changes	Proposed Code
	"Buffer Exemption Areas" now called "Modified Buffer Area" to be in accordance with state regulation. Existing language from 21.54.070 - Buffer exemption areas has been added to in proposed 21.54.106. This is existing State regulation and is currently practiced by the City. It will now be codified in the City Code. Language also currently exists as part of the City policy on development in Buffer Exemption Areas.	<ul> <li>costs; however, this cannot exceed 20% of the fees collected; and</li> <li>4. Fee-in-lieu monies shall be used for the following projects: <ul> <li>a. To establish the Buffer on sites where planting is not a condition of development or redevelopment;</li> <li>b. For water quality and habitat enhancement projects as approved by the Critical Area Commission or by agreement between the City of Annapolis and the Critical Area Commission.</li> <li>c. Other project with environmental benefits as approved by the Critical Area Commission or by agreement between the City of Annapolis and the Critical Area Commission.</li> </ul> </li> <li><b>21.54.106 Modified Buffer Area (MBA)</b></li> <li>A. Applicability. The following provisions apply to areas designated and mapped by the City of Annapolis as Modified Buffer Areas (MBA) and shown on maps available to the public held by the City of Annapolis. All MBA maps and provisions shall be approved by the Critical Area Commission.</li> </ul>

Existing Code	Notes on Changes	Proposed Code
		<ul> <li>B. Development and Redevelopment Standards. New development or redevelopment activities, including structures, roads, parking areas, and other impervious surfaces shall not be permitted in the Buffer in a designated MBA unless the applicant can demonstrate that there is no feasible alternative and the Director of Planning and Zoning finds that efforts have been made to minimize Buffer impacts and the development shall comply with the following standards:</li> <li>1. Development and redevelopment activities have been located as far as possible from mean high tide, the landward boundary of tidal wetlands, or the edge of each bank of tributary streams.</li> <li>2. Commercial, industrial, institutional, recreational and multi-family residential development and redevelopment shall meet the following standards:</li> </ul>

a. New development, including
accessory structures, shall minimize
the extent of intrusion into the Buffer.
New development shall not be
located closer to the water (or edge of
tidal wetlands) than the minimum
required setback for the zoning
district or 50 feet, whichever is
greater. Structures on adjacent
properties shall not be used to
determine the setback line.
b. Redevelopment, including accessory
structures, shall minimize the extent
of intrusion into the Buffer.
Redevelopment shall not be located
closer to the water (or edge of tidal
wetlands) than the local setback for
the zoning district or 30 feet,
whichever is greater. Structures on
adjacent properties shall not be used
to determine the setback line. A new
structure may be constructed on the
footprint of an existing structure.
3. Single family and two family residential
development and redevelopment shall
meet the following standards:
a. New development or redevelopment,
including principle and accessory
structures, shall minimize the
shoreward extent of intrusion into the
Buffer. New development and
redevelopment shall not be located
closer to the water (or the edge of tidal
wetlands) than principal structures on
adjacent properties or the local setback
aujacent properties of the local setuack

	<ul> <li>for the zoning district, whichever is greater. In no case shall new development or redevelopment be located less than 30 feet from the water (or the edge of tidal wetlands).</li> <li>b. Existing principal or accessory structures may be replaced in the same footprint.</li> <li>c. If the waterway yard setback is greater than 30 feet, new open terraces and decks not over four feet above the average level of the adjoining ground may be located closer to the water than the setback, up to 30 feet from the water, if the Director of Planning and Zoning has determined there are no other locations for the structures. The total area of all structures shall not exceed 500 square feet within 50 feet of the water and may not exceed 1,000 square feet in the Buffer.</li> <li>4. Variances to other local setback requirements shall be considered before additional intrusion into the Buffer is permitted.</li> <li>5. Development and redevelopment may not impact any Habitat Protection Area (HPA) other than the Buffer, including nontidal wetlands, other State or federal permits notwithstanding.</li> <li>6. The Modified Buffer Area (MBA) designation shall not be used to facilitate the filling of tidal wetlands that are contiguous to the Buffer or to create</li> </ul>
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additional buildable land for new
development or redevelopment.
7. Mitigation for development or
redevelopment in the in the MBA approved
under the provisions of this subsection
shall be implemented as follows:
a. Vegetation of an area twice the extent of
the footprint of the development activity
within the 100-foot Buffer shall be
planted on site in the Buffer or at
another location approved by the
Director of Planning and Zoning.
b. Applicants who cannot fully comply
with the planting requirement in (a)
above, may offset the mitigation
requirement by removing an equivalent
area of existing lot coverage in the
Buffer.
c. Applicants who cannot comply with
either the planting or offset requirements
in (a) or (b) above shall pay into a fee-
in-lieu program. Fee-in-lieu shall be
assessed according to the fee schedule as
adopted by City Council for required
Buffer mitigation;
d. Any fees-in-lieu collected under these
provisions shall be placed in an account
that shall assure their use only for
projects within the Critical Area to
enhance wildlife habitat, improve water
quality, or otherwise promote the goals
of the City of Annapolis's Critical Area
Program. The funds cannot be used to
accomplish a project or measure that
would have been required under existing
would have been required under existing

Existing Code	Notes on Changes	Proposed Code
		<ul> <li>local, State, or federal laws, regulations, statutes, or permits. The status of these funds shall be reported in the jurisdiction's quarterly reports.</li> <li>e. Any required mitigation or offset areas shall be protected from future development through appropriate measures as approved by the Director of Planning and Zoning.</li> </ul>
		C. Per Section 21.54.105(F), no vegetation may be removed in the Buffer except with an approved Buffer Management Plan.
21.54.110 - Water-dependent facilities.	New proposed applicability and identification language from model ordinance added to proposed 21.54.110(A-B)	<ul> <li>21.54.110 - Water-dependent facilities.</li> <li>A. Applicability.</li> <li>The provisions of this section apply to those structures or works associated with industrial, maritime, recreational, educational, or fisheries activities that require location at or near the shoreline within the Buffer. An activity is water-dependent if it cannot exist outside the Buffer and is dependent on the water by reason of the intrinsic nature of its operation.</li> <li>B. Identification</li> <li>Water dependent facilities include, but are not limited to, ports, the intake and outfall structures of power plants, water-use industries, marinas, and other boat docking structures, public beaches and other public water-oriented recreation areas, and fisheries activities.</li> <li>Excluded from this regulation are individual private piers installed or maintained by riparian landowners, and which are not part of a</li> </ul>

Existing Code	Notes on Changes	Proposed Code
		subdivision that provides community piers.
		C. Standards.
A. Water-Dependent Activities.		The following standards shall apply to new or
1. New or expanded water-dependent		expanded development activities associated with
development activities may be		water-dependent facilities:
permitted in the buffer in intensely		1. New or expanded water-dependent
developed and limited development		development activities may be permitted
areas provided that the applicant shows:		in the buffer in intensely developed and
a. That the activity is water-dependent;		limited development areas provided that
b. That the project meets a recognized		the applicant shows:
private right or public need;		a. That the activity is water-dependent;
		b. That the project meets a recognized
c. That adverse effects on water		private right or public need;
quality, and fish, plant, and wildlife		c. That adverse effects on water quality,
habitat are minimized;		and fish, plant, and wildlife habitat
d. That, insofar as possible, non-water-		are minimized;
dependent structures or operations		d. That, insofar as possible, non-water-
associated with water-dependent		dependent structures or operations
projects or activities are located		associated with water-dependent
outside the buffer;		projects or activities are located
e. That the facilities are consistent with		outside the buffer;
an approved local plan; and		e. That the facilities are consistent with
f. The above criteria shall not apply to		an approved local plan;
individual private piers installed or		f. The above criteria shall not apply to
maintained by riparian landowners		individual private piers installed or
which are not part of a subdivision		maintained by riparian landowners
which provides community piers. 2. In addition to the above criteria,		which are not part of a subdivision which provides community piers.
developers of projects that are water-		2. In addition to the above criteria,
dependent shall prepare a statement		developers of projects that are water-
showing that the proposed project meets		dependent shall prepare a statement
the following requirements:		showing that the proposed project meets
the following requirements.		the following requirements:
		the following requirements.

Existing C		Notes on Changes	Proposed C	
	That the activities will not		a.	That the activities shall not
	significantly alter existing water			significantly alter existing water
	circulation patterns or salinity			circulation patterns or salinity
	regimes;			regimes;
	That the water body upon which		b.	That the water body upon which
	these activities are proposed has			these activities are proposed has
	adequate flushing characteristics in			adequate flushing characteristics in
	the area;			the area;
	That disturbance to wetlands,		с.	)
	submerged aquatic plant beds, or			submerged aquatic plant beds, or
	other areas of important aquatic			other areas of important aquatic
	habitats will be minimized;			habitats shall be minimized;
	That adverse impacts to water		d.	That adverse impacts to water
	quality that may occur as a result of			quality that may occur as a result of
	these activities, such as non-point-			these activities, such as non-point-
	source runoff sewage discharge from			source runoff sewage discharge
	land activities or vessels, or from			from land activities or vessels, or
	boat cleaning and maintenance			from boat cleaning and
	operations, is minimized;			maintenance operations, is
				minimized;
	That shellfish beds will not be		e.	
	disturbed or be made subject to			disturbed or be made subject to
	discharge that will render them			discharge that shall render them
	unsuitable for harvesting;			unsuitable for harvesting;
	That dredging shall be conducted in		f.	That dredging shall be conducted in
	a manner, and using a method,			a manner, and using a method,
	which causes the least disturbance to			which causes the least disturbance
	water quality and aquatic and			to water quality and aquatic and
	terrestrial habitats in the area			terrestrial habitats in the area
	immediately surrounding the			immediately surrounding the
	dredging operation or within the			dredging operation or within the
	critical area, generally;			critical area, generally;
	That dredged spoil will not be		g.	That dredged spoil shall not be
	placed within the buffer or			placed within the buffer or

Existing Code	Notes on Changes	Proposed Code
<ul> <li>elsewhere in that portion of the critical area which has been designated as a habitat protection area except as necessary for:</li> <li>i. Backfill for permitted shore erosion protection measures,</li> <li>ii. Use in approved vegetated shore erosion projects,</li> <li>iii. Placement on previously approved channel maintenance spoil disposal areas, and</li> <li>iv. Beach nourishment;</li> <li>v. That interference with the natural transport of sand will be minimized.</li> </ul>	New proposed language from model ordinance for industrial facilities and expansion of existing marinas.	<ul> <li>elsewhere in that portion of the critical area which has been designated as a habitat protection area except as necessary for: <ol> <li>Backfill for permitted shore erosion protection measures,</li> <li>Use in approved vegetated shore erosion projects,</li> <li>Placement on previously approved channel maintenance spoil disposal areas, and</li> <li>Beach nourishment;</li> <li>That interference with the natural transport of sand shall be minimized.</li> </ol> </li> <li>D. Industrial facilities. New, expanded, or redeveloped industrial facilities may be permitted only in those portions of Intensely Developed Areas that have been designated as Modified Buffer Areas as described in this chapter and are subject to the provisions set forth in that section.</li> </ul>

Existing Code	Notes on Changes	Proposed Code
		<ul> <li>E. Expansion of existing marinas may be permitted by the City within Resource Conservation Areas provided that it is sufficiently demonstrated that the expansion shall not adversely affect water quality, and that it shall result in an overall net improvement in water quality at or leaving the site of the marina. Marinas and other commercial maritime facilities. New, expanded or redeveloped marinas may be permitted in the Buffer within Intensely Developed Areas and Limited Development Areas subject to the requirements set forth in this chapter. New marinas or related maritime facilities may not be permitted in the Buffer within Resource Conservation Areas except as provided in this chapter. New and existing marinas shall meet the sanitary requirements of the Department of the Environment as required in COMAR 26.04.02 (or its successors). New marinas shall establish a means of minimizing the discharge of bottom wash waters into tidal waters.</li> </ul>
community pier shall prepare a statement to show the following requirements have been	Existing 21.54.010(B) Community Piers moved to proposed 21.54.010(F) and model ordinance language added.	F. Community piers. New or expanded community marinas and other non- commercial boat-docking and storage facilities may be permitted in the Buffer subject to the requirements in this chapter provided that:

Existin	ng Code	Notes on Changes	Propo	sed Code
1.	The facilities shall be community- owned and established and operated for the benefit of the residents of a platted and recorded riparian subdivision;		1.	The facilities are community-owned and established and operated for the benefit of the residents of a platted and recorded riparian subdivision;
2.	The facilities are associated with a residential development approved by the City for the critical area and is consistent with all regulations of the City of Annapolis Critical Area Program;		2.	The facilities are associated with a residential development approved by the City for the Critical Area and consistent with all State requirements and program requirements for the Critical Area; Disturbance to the Buffer is the
3.	Disturbance to the buffer is the minimum necessary to provide a single point of access to the facilities;		4.	minimum necessary to provide a single point of access to the facilities; and These facilities may not offer food, fuel,
	The facilities shall not offer food, fuel or other goods and services for sale;		4.	or other goods and services for sale and shall provide adequate and clean
5.	<ul><li>The number of slips permitted at the facility shall be the lesser of the following:</li><li>a. One slip for each fifty feet of shoreline in the subdivision in the intensely developed and limited</li></ul>		5.	sanitary facilities; If community piers, slips, or moorings are provided as part of the new development, private piers in the development are not allowed.
	<ul><li>development areas,</li><li>b. One slip for each three hundred feet of shoreline in the subdivision in the</li></ul>	Existing 21.54.110(B)(6) moved to proposed 21.54.110(B)(5) and existing 21.54.110(B)(5) moved to a new subsection G.	nu	<ul> <li>amber of slips or piers permitted. The</li> <li>amber of slips or piers permitted at the</li> <li>below: 1. One slip for each 50 feet of</li> </ul>
	<ul> <li>resource conservation area, or</li> <li>c. A density of slips to platted lots or dwellings within the subdivision in the critical area according to the following schedule:</li> </ul>	a new subsection G.		1. One slip for each 50 feet of shoreline in the subdivision in the Intensely Developed and Limited Development Areas and one slip for each 300 feet of shoreline in the subdivision in the Resource Conservation Area; or
				2. A density of slips or piers to platted lots or dwellings within the subdivision in the Critical

Existing Code		Notes on Changes	Proposed Code	
Platted Lots or Dwellings in the Critical Area up to 15	Slips 1 for each lot		sche Table G(2). Platted Lots or	a according to the following edule: . Number of slips permitted. Slips
up to 1516 - 4041 - 100101 - 300over 300over 300C. Public Water-OEducation Arearecreation or experimited in the above are satistical requirements:1. Public water education a limited to, p launching a fishing pier buffer in im 2. These facility	1 for each lot15 or 75% whichever is greater30 or 50% whichever is greater50 or 25% whichever is greater75 or 15% whichever is 	Existing 21.54.110(B)(6) moved to proposed 21.54.110(B)(5)	Dwellings in the Critical Areaup to 1516 - 4041 - 100101 - 300over 300over 300H. Public beaches oriented recreat Public beaches 	1 for each lot         15 or 75% whichever is         greater         30 or 50% whichever is         greater         50 or 25% whichever is         greater         75 or 15% whichever is         greater         75 or 15% whichever is         greater         30 or or 25% whichever is         greater         75 or 15% whichever is         greater         and other public water-         ion or education areas.         or other public water-oriented         ducation areas including, but         publicly owned boat         docking facilities and fishing         ermitted in the Buffer in         loped Areas. These facilities         reas provided that:         equate sanitary facilities exist;         vice facilities are, to the extent         sible, located outside the         fer;         meable surfaces are used to         extent practicable, if no         radation of groundwater
and resourc provided th	ce conservation areas		degi wou	1 /

Existing Code	Notes on Changes	Proposed Code
<ul> <li>b. Service facilities are, to the extent possible, located outside the buffer;</li> <li>c. Permeable surfaces are used to extent practicable, if no degradation of groundwater would result;</li> <li>d. Disturbance to natural vegetation is minimized; and</li> <li>e. Areas for passive recreation, such as nature study and for education, may</li> </ul>		is minimized; and 5. Areas for passive recreation, such as nature study, and hunting and trapping, and for education, may be permitted in the Buffer within Resource Conservation Areas if service facilities for these uses are located outside of the Buffer.
be permitted in the buffer within resource conservation areas, if service facilities for these uses are located outside of the buffer.	New proposed language for research areas from model ordinance.	I. Research areas. Water-dependent research facilities or activities operated by State, Federal, or local agencies or educational institutions may be permitted in the Buffer, if non-water-dependent structures or facilities associated with these projects are, to the extent possible, located outside of the Buffer.
21.54.120 - Habitat protection.	Revised language for Habitat	21.54.120- Habitat protection.
Each applicant proposing a land-disturbing	protection areas based on model	A. Identification. An applicant for a
<ul> <li>activity within the critical area of the City of Annapolis must submit a habitat protection area statement for plant and wildlife that addresses the following:</li> <li>A. The applicant for any land-disturbing activity within the City's critical area is required to identify all plant and wildlife habitat areas subject to this program anywhere within the legally divided parcel</li> </ul>	ordinance and combines from existing Sections 21.54.080(F) and 21.54.090(A).	<ul> <li>development activity, redevelopment activity or change in land use shall identify all applicable Habitat Protection Areas using the process described in Section 21.54.120(B)(1) below and follow the standards contained in this section. Habitat Protection Areas includes:</li> <li>1. Threatened or endangered species or species in need of conservation;</li> </ul>
<ul><li>proposed for development.</li><li>B. If there are plant and wildlife habitat areas within the parcel proposed for development,</li></ul>		<ol> <li>Colonial waterbird nesting sites;</li> <li>Historic waterfowl staging and concentration areas in tidal waters, tributary streams or tidal and nontidal</li> </ol>
the applicant will prepare a plant and wildlife habitat statement which indicates		wetlands; 4. Existing riparian forests; 5. Forest areas utilized as breeding areas

Existing Code	Notes on Changes	Proposed Code
the measures to be taken to meet the		by forest interior dwelling birds and
following requirements, as appropriate:		other wildlife species;
1. Establish buffer areas for colonial water		6. Other plant and wildlife habitats
bird nesting sites so that these sites are		determined to be of local significance;
protected from the adverse impacts of		7. Natural Heritage Areas; and
development activities and from		8. Anadromous fish propagation waters.
disturbance during the breeding season;		
2. Provide that new water-dependent		B. Standards.
facilities are so located as to prevent		1. An applicant for a development activity
disturbance to sites of significance to		proposed for a site within the Critical
wildlife such as historic, aquatic staging		Area that is in or near a Habitat
and concentration areas for waterfowl;		Protection Area listed above; shall
3. Provide protection measures, including		request review by the Department of
a buffer area, where appropriate, for		Natural Resources Wildlife and Heritage
other plant and wildlife habitat sites		Service (DNR WHS), and as necessary
which may in the future be identified by		United States Fish and Wildlife Service
State and Federal agencies as important		(USFWS), for comment and technical
plant or wildlife habitat areas;		advice. Based on the Department's
4. Protect and conserve those riparian		recommendations, additional research
forests of approximately three hundred		and site analysis may be required to
feet or more in width required to support		identify the location of threatened and
forest interior dwelling birds, as		endangered species and species in need
determined by methods described in the		of conservation on a site.
Critical Area Commission Guidance		2. If the presence of any Habitat Protection
Paper Number 1, "A Guide to the		Area is confirmed by the Department of
Conservation of Forest Interior		Natural Resources, the applicant shall
Dwelling Birds in the Critical Area";		follow all recommendations from DNR
5. To the extent practical, when		WHS, and as necessary USFWS.
development activities, or the cutting or		a. If potential FIDS habitat is identified,
clearing of trees, occurs in forested		the proposed development shall
areas, maintain corridors of existing		conform to the Critical Area
forest or woodland vegetation to provide		Commission's FIDS Guidance
effective connections between wildlife		Manual, dated June 2000 and as
habitat areas;		updated.

Existing Code	Notes on Changes	Proposed Code
<ul> <li>6. Protect those plant and wildlife habitats considered to be of significance by the City of Annapolis;</li> <li>7. Protect natural heritage areas from alteration due to development activities or cutting or clearing so that the structure and species composition of the areas are maintained.</li> <li>C. If a protected plant or wildlife habitat is not present within a parcel proposed for development, then a statement to that effect from a qualified expert must be submitted to the City.</li> <li>D. In preparing the plant and wildlife habitat statement, the applicant is responsible for consulting with the DNR Department of Natural Resources; the Maryland Natural Heritage Program; the U.S. Fish and Wildlife Service; the City of Annapolis; and other relevant public agencies and private organizations for the purpose of assuring compliance with all applicable laws, rules and regulations.</li> </ul>		<ul> <li>b. If potential anadromous fish propagation waters are identified, the proposed development shall conform to the policies and criteria listed in COMAR 27.01.09.05 (or its successors).</li> <li>3. The specific protection and conservation measures recommended by Department of Natural Resources' Wildlife and Heritage Service and U.S. Fish and Wildlife Service shall be included on the site plan and shall be considered conditions of approval for the project.</li> </ul>
<b>21.54.130 - Site design plan review.</b> Site design plan review in accordance with Chapter 21.22 shall be required for all projects located in the critical area overlay district to ensure compliance with this chapter and the City's critical area program.	Existing language included in Chapter 21.22	21.54.130 Reserved
<b>21.54.140 - Change of area designation.</b> A. Limited development areas may be changed to intensely developed areas, but only under the procedures in this section.	Proposed 21.54.140 includes existing language and additional language from the model ordinance. This is existing State	<ul> <li>21.54.140 - Change of area designation.</li> <li>A. Growth allocation acreage and deduction.</li> <li>1. Growth allocation available to the City</li> </ul>

Existing Code	Notes on Changes	Proposed Code
	regulation and is currently	of Annapolis includes:
B. No more than eleven acres of land in the	practiced by the City. It will now	a. An area equal to five (5) percent of
critical area may be changed from limited	be codified in the City Code.	the RCA acreage located within the
development area to intensely developed area or		City of Annapolis and;
from resource conservation area to another		b. Growth allocation available to the
classification.		City of Annapolis as provided for
		by Anne Arundel County.
C. Areas proposed for change must be mapped		2. The City of Annapolis' original growth
and must include an analysis of the manner in		allocation acreage is eleven acres. The
which the areas designated conform to the		City of Annapolis' current growth
locational guidelines specified in Subsection E		allocation acreage remaining is eleven
of this section. The developer shall be		acres, as of [date of adoption of this
responsible for preparing this submission for		Ordinance].
the Department of Planning and Zoning.		3. The City of Annapolis shall deduct
D. The map and the analysis shall be submitted		acreage from its growth allocation reserves in accordance with COMAR
by Department of Planning and Zoning to the		27.01.02.06-4 (or its successors).
Critical Area Commission for approval before		27.01.02.00-4 (of its successors).
development may occur on the site.		B. Purpose. Growth Allocation is available for
development may been on the site.		use in a Resource Conservation Area (RCA)
E. To identify new intensely developed areas,		or in a Limited Development Area (LDA) in
the following locational guidelines shall be		the City of Annapolis Critical Area Overlay
used:		District. The purpose is to authorize a change
1. Locate in existing limited development areas		in the Critical Area classification to develop
or adjacent to existing intensely developed		at a higher density or use than the current
areas;		classification allows.
2. Minimize impacts to habitat protection areas		
and resource conservation areas;		C. Process. An applicant shall submit to the
3. Should be at least three hundred feet from		City of Annapolis a complete application for
tidal waters or tidal wetlands if located in		growth allocation that complies with the
existing resource conservation areas.		submittal and environmental report
		requirements of COMAR 27.01.02.06-1—
		.06-2 (or its successors). A Growth
		Allocation request shall be approved by the

	City of Annapolis prior to submission to the
	Critical Area Commission as a zoning map
	amendment, pursuant to Chapter 21.34.
	<ul> <li>Critical Area Commission as a zoning map amendment, pursuant to Chapter 21.34.</li> <li>D. Standards. When locating new Intensely Developed or Limited Development Areas the following standards shall apply: <ol> <li>A new Intensely Developed Area shall only be located in a Limited Development Area or adjacent to an existing Intensely Developed Area.</li> <li>A new Limited Development Area or an Intensely Developed Area.</li> <li>A new Limited Development Area or an Intensely Developed Area.</li> <li>A new Limited Development Area or an Intensely Developed Area.</li> <li>A new Limited Development Area or an Intensely Developed Area.</li> <li>A new Limited Development Area or an Intensely Developed Area shall be located in a manner that minimizes impacts to Habitat Protection Area as defined herein and in COMAR 27.01.09 (or its successors) and in an area and manner that optimizes benefits to water quality;</li> <li>A new Intensely Developed Areas shall only be located where they minimize their impacts to the defined land uses of the Resource Conservation Area;</li> </ol> </li> </ul>
	Limited Development Area in a Resource Conservation Area shall be
	Resource Conservation Area shall be located at least 300 feet beyond the
	landward edge of tidal wetlands or tidal waters;

Existing Code	Notes on Changes	Proposed Code
Existing Code	Notes on Changes	<ul> <li>Proposed Code <ul> <li>New Intensely Developed or Limited Development Areas to be located in Resource Conservation Areas shall conform to all criteria of City of Annapolis for such areas, shall be so designated on the City of Annapolis Critical Area Maps and shall constitute an amendment to this chapter subject to review and approval by the Planning Commission, the City Council, and the Critical Area Commission as provided herein.</li> <li>E. Additional Factors. In reviewing map amendments or refinements involving the use of growth allocation, the City of Annapolis shall consider the following factors: <ol> <li>Consistency with the City of Annapolis' adopted comprehensive plan and whether the growth allocation would implement the goals and objectives of the adopted plan.</li> <li>For a map amendment or refinement involving a new Limited Development Area, whether the development is: <ul> <li>A completion of an existing subdivision;</li> <li>An expansion of an existing business; or</li> <li>To be clustered.</li> </ul> </li> </ol></li></ul></li></ul>
		involving a new Intensely Developed

	<ul> <li>a. To be served by a public wastewater system;</li> <li>b. To have a demonstrable economic benefit.</li> <li>4. The use of existing public infrastructure,</li> </ul>
<b>21.54.150 - Grandfathering provisions.</b> The following types of land may be developed in accordance with density requirements in effect prior to February 13, 1989, notwithstanding the density provisions of this chapter:       New proposed language from model ordinance. <b>21.54</b> The following types of land may be developed in accordance with density requirements in effect prior to February 13, 1989, notwithstanding the density provisions of this chapter:       New proposed language from model ordinance. <b>21.54</b> The following types of land may be developed in accordance with density requirements in effect prior to February 13, 1989, notwithstanding the density provisions of this chapter:       New proposed language from model ordinance. <b>21.54</b>	<ul> <li>where practical;</li> <li>Consistency with State and regional environmental protection policies concerning the protection of threatened and endangered species and species in need of conservation that may be located on- or off-site;</li> <li>Impacts on a priority preservation area;</li> <li>Environmental impacts associated with wastewater and stormwater management practices and wastewater and stormwater discharges to tidal waters, tidal wetlands, and tributary streams; and</li> <li>Environmental impacts associated with location in a coastal hazard area or an increased risk of severe flooding attributable to the proposed development.</li> <li>L150 - Grandfathering provisions.</li> <li>Following types of land may be developed in rdance with the following density rements, notwithstanding the density sions of this chapter: xisting Land Uses. Existing land uses as of ebruary 13, 1989 may continue. Alterations r expansion of nonconforming land uses hall not be permitted, unless a variance is ranted under the procedures described in ection 21.54.160;</li> </ul>

Existing Code	Notes on Changes	Proposed Code
<ul> <li>A. Existing Land Uses. Existing land uses as of February 13, 1989 may continue.</li> <li>Alterations or expansion of nonconforming land uses will not be permitted, unless a variance is granted under the procedures described in Section 21.54.160;</li> </ul>	Proposed language moved from existing Development Requirements for the Limited Development Area 21.54.090(H)	<ul> <li>B. A single lot or parcel that was legally of record on February 13, 1989 may be developed. In the case of any legal parcel of land in the limited development area or resource conservation area the following apply:</li> <li>1. If a parcel or lot one-half acre or less in</li> </ul>
B. Single-Family Dwelling. A single lot or parcel that was legally of record on February 13, 1989 may be developed with a single-family dwelling. In the case of any legal parcel of land in the limited development area or resource conservation area that was recorded as of June 1, 1984, manmade impervious surfaces shall be limited to two thousand square feet or fifteen percent of the site, whichever is greater;		<ul> <li>1. If a particle of for one hand after of fields in size existed on or before December 1, 1985, then lot coverage is limited to twenty-five percent of the parcel or lot.</li> <li>2. If a parcel or lot greater than one-half acre and less than one acre in size existed on or before December 1, 1985, then lot coverage is limited to fifteen percent of the parcel or lot.</li> <li>3. If an individual lot one acre or less in size is part of a subdivision approved after December 1, 1985, then lot coverage of the lot may not exceed twenty-five percent of the lot. However, the total of lot coverage over the entire subdivision may not exceed fifteen percent.</li> <li>4. The Director of Planning and Zoning may allow a property owner to exceed the lot coverage limits provided in Subsections (B)(1) and (B)(2) of this section if the following conditions exist: <ul> <li>a. New lot coverage on the site have been minimized;</li> <li>b. For a lot or parcel one-half acre or less in size, total lot coverage limits in Subsection (B)(1) of this section by</li> </ul> </li> </ul>

Existing Code	Notes on Changes	Proposed Code
Existing Code	Notes on Changes         The specific mitigation that is required by the Department has been identified in the proposed language.	<ul> <li>more than twenty-five percent or five hundred square feet, whicheve is greater;</li> <li>c. For a lot or parcel greater than one half acre and less than one acre in size, total lot coverage does not exceed lot coverage limits in Subsection (B)(2) of this section on five thousand four hundred forty-five square feet, whichever is greater;</li> <li>d. Water quality impacts associated with runoff from the new lot coverage can be and have been minimized through site design considerations or use of best management practices approved by the City to improve water quality;</li> <li>e. The property owner performs onsite mitigation at a rate of one native tree or three native shrubs for every 100 square feet and part</li> </ul>
		<ul> <li>thereof for lot coverage that exceeds the limits provided in Subsections (B)(1) and (B)(2) to th maximum limit, to offset potential adverse water quality impacts from the new lot coverage, or the property owner pays a fee to the local jurisdiction in lieu of performing the on-site mitigation;</li> <li>f. All fees in lieu collected by the Cit shall be used to fund projects that</li> </ul>

Existing Code	Notes on Changes	Proposed Code
C. Development Activity. Any land on which development activity has progressed to the point of the pouring of foundation footings or the installation of structural members as of February 13, 1989;		<ul><li>improve water quality within the critical area; and</li><li>g. Cluster development is encouraged, to the extent practicable, to reduce lot coverage and maximize areas of natural vegetation.</li></ul>
D. Individual Parcels of Land, Not Part of a Subdivision. Any legal parcel of land that was recorded as of December 1, 1985 and not part of a recorded or approved subdivision is grandfathered;		C. Development Activity. Any land on which development activity has progressed to the point of the pouring of foundation footings or the installation of structural members as of February 13, 1989;
<ul> <li>E. Subdivision Before June 1, 1984.</li> <li>Subdivision of land approved prior to June 1, 1984 is grandfathered, subject to the following conditions:</li> <li>Recorded legally buildable lots in subdivisions which received the City's</li> </ul>		D. Individual Parcels of Land, Not Part of a Subdivision. Any legal parcel of land that was recorded as of December 1, 1985 and not part of a recorded or approved subdivision is grandfathered;
approval prior to June 1, 1984 may be consolidated or reconfigured in order to bring them into conformance with the Critical Area Program insofar as possible without the consolidation or reconfiguration being considered a resubdivision by the State Critical Area Commission.		<ul> <li>E. Subdivision Before June 1, 1984.</li> <li>Subdivision of land approved prior to June 1, 1984 is grandfathered, subject to the following conditions:</li> <li>Recorded legally buildable lots in subdivisions which received the City's approval prior to June 1, 1984 may be consolidated or reconfigured in order to</li> </ul>
<ul> <li>F. Land that was subdivided into recorded, legally buildable lots, where the subdivision received the final approval between June 1, 1984 and December 1, 1985.</li> </ul>		bring them into conformance with the Critical Area Program insofar as possible without the consolidation or reconfiguration being considered a resubdivision by the State Critical Area Commission.
G. Land that was subdivided into recorded, legally buildable lots, where the subdivision		

Ex	isting Code	Notes on Changes	Pr	oposed Code
	received final approval after December 1, 1985, provided that development of any such land conforms to the critical area criteria.		F.	Land that was subdivided into recorded, legally buildable lots, where the subdivision received the final approval between June 1, 1984 and December 1, 1985.
H.	Nothing in this regulation may be interpreted as altering any requirements for development activities set out in the Water Dependent Facilities Section and the Habitat Protection Areas section of this Zoning Code.		G.	Land that was subdivided into recorded, legally buildable lots, where the subdivision received final approval after December 1, 1985, provided that development of any such land conforms to the critical area criteria.
I.	For purposes of implementing this regulation, the City has determined, based on land uses and development in existence on December 1, 1985, which land areas fall within the three types of development areas described in Section 21.54.080, 21.54.090 and 21.54.100.		H.	Nothing in this regulation may be interpreted as altering any requirements for development activities set out in the Water Dependent Facilities Section and the Habitat Protection Areas section of this Zoning Code.
	and 21.34.100.		I.	For purposes of implementing this regulation, the City has determined, based on land uses and development in existence on December 1, 1985, which land areas fall within the three types of development areas described in Section 21.54.080, 21.54.090 and 21.54.100.
		This proposed subsection J applies to properties affected by changes to the Critical Area map.	J.	Where a revision of the Critical Area Overlay District Map for the City of Annapolis, Maryland increases the critical area of a lot of record existing as of [date of adoption of this Ordinance], lot coverage limitations are to be determined by using the provisions described in this section.

Existing Code	Notes on Changes	Proposed Code
<b>21.54.160 - Variances.</b> A. Except as otherwise specified in Sections	Code references in existing no	<b>21.54.160 - Variances.</b> A. Variances to the provisions of this City of
21.54.170 and 21.54.180 of this chapter, variances to the provisions of this City of Annapolis critical area program will be considered due to special features of a site or other circumstances, City implementation of Title 27, Subtitle 01, of the Code of Maryland Regulations, or where a literal enforcement of provisions within the critical area program would result in unwarranted hardship to an applicant.	longer needed due to additional text added to this section	Annapolis critical area program shall be considered due to special features of a site or other circumstances or where a literal enforcement of provisions within the critical area program would result in unwarranted hardship to an applicant.
<ul> <li>B. Applications for variances and administrative variances shall be made in writing to the Planning and Zoning Director with a copy to the Critical Area Commission in accordance with the procedures in Section 21.28.020 and 21.28.030 of this Zoning Code. Variances will be considered under the provisions of Chapter 21.28 of this Zoning Code, except that the standards or conditions under which a variance shall be considered are:</li> <li>1. That special conditions or circumstances exist that are peculiar to the land or structure within the City's critical area program, would result in unwarranted hardship;</li> <li>2. That a literal interpretation of Title 27, Subtitle 01, of the Code of Maryland Regulations or the City critical area program and related ordinances will deprive the applicant of rights</li> </ul>	Revised language based on model ordinance and state code.	<ul> <li>B. Applications for variances and administrative variances shall be made in writing to the Planning and Zoning Director with a copy to the Critical Area Commission in accordance with the procedures in Section 21.28.020 and 21.28.030 of this Zoning Code and for administrative variances, the procedures in Section 21.18.020 of this Zoning Code. Variances to the critical area program are subject to the following standards: <ol> <li>Due to special features of the site or special conditions or circumstances peculiar to the land or structure involved, a literal enforcement of provisions and requirements of this Critical Area chapter would result in unwarranted hardship;</li> <li>A literal interpretation of the provisions of this chapter shall deprive the applicant the use of land or a structure permitted to others in accordance with</li> </ol> </li> </ul>

Existi	ng Code	Notes on Changes	Pro	opos	sed Code
	commonly enjoyed by other properties				the provisions of this Critical Area
	in similar areas within the critical area of				chapter;
	the City;			3.	The granting of a variance shall not
3.	That the granting of a variance will not				confer upon an applicant any special
	confer upon an applicant any special				privilege that would be denied by this
	privilege that would be denied by Title				Critical Area chapter to other lands or
	27, Subtitle 01, of the Code of Maryland				structures within the Critical Area;
	Regulations or the City critical area			4.	1 1
	program to other lands or structures				conditions or circumstances which are
	within the City critical area;				the result of actions by the applicant,
4.	That the variance request is not based				including the commencement of
	upon conditions or circumstances which				development activity before an
	are the result of actions by the applicant,				application for a variance has been
	nor does the request arise from any				filed;
	condition conforming, on any			5.	The request does not arise from any
	neighboring property;				condition relating to land or building
5.	That the granting of a variance will not				use, either permitted or non-conforming
	adversely affect water quality or				on any neighboring property; and
	adversely impact fish, wildlife, or plant			6.	The granting of a variance shall not
	habitat within the City's critical area,				adversely affect water quality or
	and that granting of the variance will be				adversely impact fish, wildlife or plant
	in harmony with the general spirit and			_	habitat within the Critical Area; and
	intent of the critical area law and the			7.	0 0
	regulations adopted in Title 27, Subtitle				harmony with the general spirit and
	01, of the Code of Maryland				intent of the State Critical Area Law
	Regulations.				and this Critical Area chapter.
		The existing Subsection (C)	C		
	1	Appeals is existing in Chapter	C.		fter-the-Fact Requests
C. Ap	1	21.28 Appeals.		a.	A local jurisdiction may not accept an
1.	Any person aggrieved by any decision	* *			application of a variance to legalize a
	of the Board of Appeals may appeal that	Proposed Subsection (C) added to			violation of this subtitle, including an
	decision to the circuit court of Anne	specify state law procedure for			unpermitted structure or other
	Arundel County.	after-the-fact variance requests.			development activity until the local
		-			jurisdiction:

Existing Code	Notes on Changes	Proposed	Code
2. An appeal filed pursuant to this section		i.	Issues a notice of violation; and
does not stay the action from which the		ii.	Assesses an administrative or civil
appeal is taking unless provided by State			penalty for the violation.
law or an order entered by a court of			ne Director of Planning and Zoning
competent jurisdiction.			ay not approve an after-the-fact
			riance unless an applicant has:
		i.	Fully paid all administrative, civil
			and criminal penalties imposed
			under Natural Resources Article,
			§8-1808(c)(l)(iii)14-15 and (2)(i),
			Annotated Code of Maryland;
		ii.	Prepared a restoration or
			mitigation plan, approved by the
			local jurisdiction, to abate impacts
			to water quality or natural
			resources as a result of the
		iii.	violation; and
		111.	Performed the abatement measures
			in the approved plan in accordance with the local Critical Area
		a If	program.
			the Board denies the requested after- e-fact variance, then the Director of
			anning and Zoning shall:
		i.	Order removal or relocation of any
		1.	structure; and
		ii.	Order restoration of the affected
		11.	resources.
			105041005.
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Existing Code	Notes on Changes	Pro	posed Code
			Conditions and mitigation. The Board of
			Appeals shall impose conditions on the use
			or development of a property which is
			granted a variance as it may find reasonable
			to ensure that the spirit and intent of this
			chapter is maintained including, but not
			limited to the following: a. Adverse impacts resulting from the
			a. Adverse impacts resulting from the granting of the variance shall be
			mitigated as recommended by the
			Director of Planning and Zoning, but
			not less than by planting on the site
			per square foot of the variance granted at no less than a three to one basis.
			b. New or expanded structures or lot
			coverage shall be located the greatest
			possible distance from mean high water,
			the landward edge of tidal wetlands,
			tributary streams, nontidal wetlands, or
			steep slopes.
		E.	Critical Area Commission notification.
			Within ten (10) working days after a written
			decision regarding a variance application is
			issued, a copy of the decision shall be sent
			to the Critical Area Commission. The
			Director of Planning and Zoning may not
			issue a permit for the activity that was the
			subject of the application until the
21 54 170 Administration	ļ/	21 5	applicable 30-day appeal period has elapsed.
<b>21.54.170 - Administrative variances.</b>			54.170 - Administrative variances.
A. The purpose of this section is to authorize delegation of Board of Appeals approval		A.	The purpose of this section is to authorize delegation of Board of Appeals approval
delegation of Doard of Appeals approval	<u> </u>	L	delegation of board of Appeals approval

Existing Code	Notes on Changes	Proposed Code
authority to the Planning and Zoning Director to apply the standards for variances as specified in Section 21.54.160 for proposed development activities as follows: In the case of residential structures currently located within the designated one hundred-foot buffer, an expansion of these structures; provided, that the expansion occurs parallel to the shoreline and does not further encroach into the waterway yard.		authority to the Planning and Zoning Director to apply the standards for variances as specified in Section 21.54.160 for proposed development activities as follows: In the case of residential structures currently located within the designated one hundred- foot Critical Area_buffer, an expansion of these structures; provided, that the expansion occurs parallel to the shoreline and does not further encroach into the waterway yard.
<ul> <li>B. Administrative variances are subject to the following conditions: <ol> <li>This section applies to new development or redevelopment within the critical area buffer.</li> <li>This section only applies to single-family lots of record at the time of program approval.</li> <li>Development may not impact any habitat protection areas other than the buffer.</li> <li>The applicant will be required to maintain existing natural vegetation in the buffer to the extent possible.</li> </ol> </li> </ul>		<ul> <li>B. Administrative variances are subject to the following conditions: <ol> <li>This section applies to new development or redevelopment within the critical area buffer.</li> <li>This section only applies to single-family lots of record at the time of program approval, December 1, 1985.</li> <li>Development may not impact any habitat protection areas other than the Critical Area buffer.</li> <li>The applicant shall be required to maintain existing natural vegetation in the Critical Area buffer to the extent possible.</li> </ol> </li> <li>The disturbance to the Critical Area</li> </ul>
<ul><li>5. The disturbance to the buffer must be the least intrusion necessary.</li><li>6. Any development in the buffer will require mitigation/enhancement/or</li></ul>		<ul> <li>buffer shall be the least intrusion necessary.</li> <li>6. Any development in the Critical Area buffer shall require mitigation/enhancement/or offsets, as</li> </ul>
require mitigation/enhancement/or offsets, as follows:		mitigation/enhancement/or follows:

Existing Code	Notes on Changes	Proposed Code
a. The extent of the lot or parcel		a. The extent of the lot or parcel
shoreward of the new development		shoreward of the new development
or redevelopment shall be required		or redevelopment shall be required
to remain, or shall be established		to remain, or shall be established
and maintained, in natural		and maintained, in natural
vegetation; and		vegetation; and
b. Natural vegetation of an area twice		b. Natural vegetation of an area twice
the extent of the impervious		the extent of the lot coverage shall
surface must be created in a buffer		be created in a Critical Area buffer
offset area or other location as may		offset area or other location as may
be determined by the City.		be determined by the City.
		7. An applicant who cannot comply with
7. An applicant who cannot comply		the above planting or offset
with the above planting or offset		requirements is required to pay into
requirements is required to pay into		the fee-in-lieu program established
the fee-in-lieu program established		under Chapter 17.09 as established by
under Chapter 17.09 as established by		the City Council. Any fees-in-lieu
the City Council. Any fees-in-lieu		collected under these provisions shall
collected under these provisions shall		be placed in an account that shall
be placed in an account that will		assure their use only for projects
assure their use only for projects		within the critical area for the benefit
within the critical area for the benefit		of wildlife habitat, water quality
of wildlife habitat, water quality		improvements or environmental
improvements or environmental		education. The status of these funds
education. The status of these funds		shall be reported at the time of
must be reported at the time of		comprehensive review. If it is not
comprehensive review. If it is not		possible to carry out offsets or other
possible to carry out offsets or other		mitigation within the critical area, any
mitigation within the critical area, any		plantings or other habitat/water quality
plantings or other habitat/water		improvement should occur within the
quality improvement should occur		affected watershed.
within the affected watershed.		8. Any required reforestation/mitigation/
8. Any required reforestation/mitigation/		offset areas shall be protected from
offset areas must be designated under		future development through

Existing	Code	Notes on Changes	Proposed Code
9.	a development agreement or other instrument and recorded among the land records of Anne Arundel County. The State Critical Area Commission shall be notified of the requested variance prior to any administrative action by the staff and shall be notified of the action taken with regard to the requested variance	Language in proposed change to be consistent with language in Section 21.54.106.	<ul> <li>appropriate measures as approved by the Director of Planning and Zoning.</li> <li>9. The Critical Area Commission shall be notified of the requested variance per Section 21.54.050 prior to any administrative action by the staff and shall be notified of the action taken with regard to the requested variance within ten days of the action.</li> </ul>
	within ten days of the action. The request for administrative variance and all supporting documentation shall be reviewed by the Director of Planning and Zoning. The Director of Planning and Zoning shall, within ten days, issue a decision with regard to the proposed variance as to whether the variance shall be granted, denied or granted subject to specified terms and conditions. The chairman of the Critical Area Commission may appeal an administrative variance granted by the Planning and Zoning Director or local approving authority. At this time the project will go before the Board of Appeals de novo.	The existing language has been eliminated and all appeals will follow the procedures in Chapter 21.28 Appeals. Proposed Subsection (C) clarifies procedures for administrative variances.	<ul> <li>10. The request for administrative variance and all supporting documentation shall be reviewed by the Director of Planning and Zoning per the standards set forth in Section 21.54.160. The Director of Planning and Zoning shall, within ten days, issue a decision with regard to the proposed variance as to whether the variance shall be granted, denied or granted subject to specified terms and conditions.</li> <li>C. Administrative variances shall follow the procedures in Section 21.18.020 of this Zoning Code, except that the proposed variance is subject to the standards in Section 21.54.160.</li> </ul>

Existing Code	Notes on Changes	Proposed Code
21.54.180 - Variances in conjunction with	New proposed language added for	21.54.180 - Lot Consolidation and
subdivisions.	lot consolidation. Existing	Reconfiguration.
A. In accordance with the regulations of	21.54.180 is in Title 20.	A. Applicability. The provisions of this part
Chapter 20, Subdivisions, if a subdivision		apply to a consolidation or a reconfiguration
requires approval by the Planning Commission,		of any nonconforming legal grandfathered
the authority to approve a variance to the		parcel or lot. These provisions do not apply
critical area requirements shall be that of the		to the reconfiguration or consolidation of
Board of Appeals. The Board of Appeals in		parcels or lots which are conforming or
considering the variance shall apply the		meet all Critical Area requirements.
standards or conditions of review specified		Nonconforming parcels or lots include:
under Section 21.54.160.		1. Those for which a Critical Area
		variance is sought or has been issued;
B. Appeals from decisions of the Board of		and 2. Those located in the Resource
Appeals under Section 21.54.180 shall be made to the Circuit Court for Anne Arundel County.		2. Those located in the Resource Conservation Area and are less than
to the Circuit Court for Anne Arunder County.		20 acres in size.
		20 acres in size.
		B. Procedure. An applicant seeking a parcel or
		lot consolidation or reconfiguration shall
		provide the required information required in
		COMAR 27.01.02.08.E (or its successors) to
		the Director of Planning and Zoning.
		1. The Director of Planning and Zoning
		may not approve a proposed parcel or
		lot consolidation or reconfiguration
		without making written findings in
		accordance with COMAR
		27.01.02.08.F. (or its successors).
		2. The Director of Planning and Zoning
		shall issue a final written decision or
		order granting or denying an
		application for a consolidation or reconfiguration. After a final written
		decision or order is issued, the
		uccision of order is issued, the

Existing Code	Notes on Changes	Proposed Code
		Director of Planning and Zoning shall
		send a copy of the decision or order
		and a copy of any approved
		development plan within 10 business
		days by U.S. mail to the Critical Area
		Commission's business address.
21.54.190 - Appeals.	No change	21.54.190 - Appeals.
An appeal may be made to the Board of		An appeal may be made to the Board of Appeals,
Appeals, in accordance with Chapter 21.30, by		in accordance with Chapter 21.30, by a person,
a person, firm or corporation aggrieved or		firm or corporation aggrieved or affected by a
affected by a decision of the Planning and		decision of the Planning and Zoning Director in
Zoning Director in accordance with this		accordance with this chapter.
chapter.		