

COUNTY COUNCIL OF ANNE ARUNDEL COUNTY, MARYLAND

Legislative Session 2008, Legislative Day No. 41

Bill No. 93-08

Introduced by Ms. Vitale, Chairman
(by request of the County Executive)

By the County Council, December 1, 2008

Introduced and first read on December 1, 2008
Public Hearing set for and held on January 5, 2009
Public Hearing on AMENDED BILL set for January 20, 2009
Bill Expires March 6, 2009

By Order: Judy C. Holmes, Administrative Officer

A BILL ENTITLED

1 AN ORDINANCE concerning: Planning and Development - Master Plan for Water
2 Supply & Sewerage Systems

3
4 FOR the purpose of amending the Anne Arundel County Master Plan for Water Supply &
5 Sewerage Systems, 2007-2010 to alter certain maps to reflect certain infrastructure
6 needs; clarifying certain language; making certain State-mandated changes; and
7 generally relating to the 2007-2010 Master Plan for Water Supply and Sewerage
8 Systems.

9
10 BY repealing and reenacting, with amendments: § 18-2-103(3)
11 Anne Arundel County Code (2005, as amended)

12
13 SECTION 1. *Be it enacted by the County Council of Anne Arundel County,*
14 *Maryland,* That Section(s) of the Anne Arundel County Code (2005, as amended) read as
15 follows:

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17 **ARTICLE 18 ZONING**
18 **TITLE 2. GENERAL PROVISIONS**

19
20 **18-2-103. Planning for future development.**

21
22 (a) **Guides.** The following documents shall be used as a guide in the future
23 development of land in and the location of public services and facilities by the County:

EXPLANATION: CAPITALS indicate new matter added to existing law.
[Brackets] indicate matter stricken from existing law.
Underlining indicates amendments to bill.
~~Strikeover~~ indicates matter stricken from bill by amendment

1 (3) the “Anne Arundel County Master Plan for Water Supply & Sewerage
2 Systems, 2007-2010”, amended and adopted by Bill No. 84-07 AND AS FURTHER
3 AMENDED BY BILL NO. 93-08;

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5 SECTION 2. *And be it further enacted*, That the maps of the Anne Arundel County
6 Master Plan for Water Supply & Sewerage Systems, 2007-2010, are hereby amended as
7 follows:

- 8
9 1. As shown in the marked area on Exhibit 1 attached hereto, change Future Service
10 to Planned Service on Maps S-3 and S-5 to include Parcels 32 and 160 on Tax
11 Map 23.
12
13 2. As shown in the marked area on Exhibit 2 attached hereto, change No Public
14 Service to Planned Service on Map S-7 to include Parcel 290, Lots 1, 2, and 3 on
15 Tax Map 40.
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17 3. On Map S-7, in grid V18, add a non-County facility symbol to Parcel 139, Lots 5-
18 7, Tax Map 46.
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20 4. As shown in the marked area on Exhibit 3 attached hereto, change the water
21 service category from Future Service to Planned Service on Map W-7 to include
22 Parcels 20 and 26 on Tax Map 50.
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24 5. As shown in the marked area on Exhibit 4 attached hereto, move the Broadwater
25 Sewer Service Area boundary to include the marked area and change the sewer
26 service category from No Public Service to Planned Service on Map S-11 to
27 include Parcels 176, 177, 234, 310, 311, 385, 451, 497, and 501 on Tax Map 74.
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29 6. On Map W-7 of the Official Water Maps, in grid Q19, change the Broad Creek
30 Water Pressure Zone boundary as shown in Exhibit 5 to include part of Parcel 400
31 on Tax Map 45, and change the water service category from No Public Service to
32 Planned Service as shown in Exhibit 5; and edit Figure 3-1 in the Master Plan
33 document accordingly.

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35 SECTION 3. *And be it further enacted*, That the Anne Arundel County Master Plan
36 for Water Supply & Sewerage Systems, 2007-2010, is hereby amended as follows:

- 37
38 1. On page 1-8 of the Plan, in subsection 1.2.9 b., strike “Sewerage facilities shall
39 not cross established boundary lines of a Sewer Service Area.” and substitute
40 “SEWERAGE FROM A SEWER SERVICE AREA SHALL NOT BE CONVEYED INTO
41 ANOTHER SEWER SERVICE AREA FOR PURPOSES OF TREATMENT.”
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43 2. On page 1-9 of the Plan, in subsection 1.2.9 c., strike “Water and sewer
44 conveyance lines that traverse areas designated in the Master Plan as No Public
45 Service shall not be available for connection to any private facility located in the
46 No Public Service Area.” and substitute “WATER AND SEWER CONVEYANCE
47 SYSTEMS MAY TRAVERSE OR BE LOCATED IN AREAS DESIGNATED IN THE
48 MASTER PLAN AS FUTURE OR NO PUBLIC SERVICE; HOWEVER, THEY SHALL NOT

1 BE AVAILABLE FOR CONNECTION TO PROPERTIES IN THE FUTURE OR NO PUBLIC
 2 SERVICE AREAS.”

- 3
- 4 3. On page 1-9 of the Plan, strike subsection 1.2.9.d in its entirety and, on pages 1-9
 5 and 1-10, strike “e.”, “f.”, “g.”, “h.”, “i.”, “j.”, and “k.” and substitute “d.”, “e.”,
 6 “f.”, “g.”, “h.”, “i.” and “j.”, respectively.
- 7
- 8 4. On page 1-13 of the Plan, in subsection 1.7 C, strike “Extensions shall not cross
 9 service area boundaries or areas in the Future or No Public Service Area
 10 categories to serve the proposed development or portions thereof.”
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- 12 5. On page 1-18, in section 1.11, strike the first two sentences and the subsections
 13 titled “Cycle I” and “Cycle II” in their entirety and substitute: “WHILE THE
 14 MASTER PLAN FOR WATER SUPPLY AND SEWERAGE SYSTEMS IS UPDATED ON A
 15 COMPREHENSIVE BASIS EVERY THREE YEARS, INTERIM AMENDMENTS MAY BE
 16 CONSIDERED SEMI-ANNUALLY. THE REVIEW AND APPROVAL PROCESS FOR
 17 INDIVIDUAL APPLICATIONS FOR CHANGES TO THE MASTER PLAN IS OUTLINED
 18 BELOW.”
- 19
- 20 6. On page 1-19, in subsection 1.11B, strike “1.1F” and substitute “1.11F”; and
 21 strike “within ten (10) working days of January 1 during Cycle I or July 1 during
 22 Cycle II, as may be appropriate” and substitute “FOR REVIEW AND COMMENT”.
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- 24 7. On page 1-19 in subsection 1.11E, strike “as set forth in Cycle I and II relating to
 25 the Planning Advisory Board”.
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- 27 8. On page 3-71, at the end of the first paragraph, after “within Anne Arundel
 28 County.”, insert “THE CITY OF ANNAPOLIS ALSO UTILIZES A SIX-YEAR CAPITAL
 29 IMPROVEMENT PROGRAM. TABLE 3-17 LISTS THE CURRENT WATER CAPITAL
 30 IMPROVEMENT PROJECTS WITHIN THE CITY OF ANNAPOLIS.”
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- 32 9. After Table 3-16, insert Table 3-17:

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 34 **TABLE 3-17**
 35 **WATER CAPITAL IMPROVEMENT PROJECTS, CITY OF ANNAPOLIS**

PROJECT TITLE	PROJECT NUMBER	DESCRIPTION
WATER TANK REHABILITATION	704	PAINTING OF THE TANKS IS A CYCLIC PROGRAM AND MUST BE EXPECTED TO REPEAT ON A 7- TO 10-YEAR CYCLE. THE NEXT TANK PAINTING CYCLE IS EXPECTED TO BE NECESSARY IN 2007 AND CONTINUING EACH YEAR THROUGH 2009.
EMERGENCY WATER CONNECTIONS	711	A 12-INCH CONNECTION BETWEEN ADJACENT 16-INCH WATER MAINS OWNED BY THE CITY AND ANNE ARUNDEL COUNTY TO PROVIDE EMERGENCY WATER SUPPLIES TO EITHER JURISDICTION.
WATER STORAGE TANK	713	THIS PROJECT IS FOR A NEW WATER TANK THAT WILL PROVIDE ONE MILLION ADDITIONAL GALLONS OF WATER STORAGE. THE LOCATION OF THE NEW STORAGE FACILITY IS DEPENDENT UPON AVAILABLE

		LAND AND THE HYDRAULICS OF THE CITY'S WATER DISTRIBUTION SYSTEM. IF NECESSARY, FUNDS FOR LAND ACQUISITION ARE PROVIDED.
NEW WATER WELL	722	THE RECENT FAILURE OF PRODUCTION WITH WELL #8 HAS RESULTED IN REDUCED WATER PLANT CAPACITY.
FILTER VALVE CONTROLS	724	REPLACEMENT OF OLD PNEUMATIC / HYDRAULIC VALVE CONTROL SYSTEM WITH MODERN VALVE OPERATORS.
WATER TREATMENT PLANT UPGRADES	727	REPLACEMENT OF THE EXISTING FLUORIDE TANK, FAILED MOTOR AND REDUCTION GEAR DRIVE FOR THE #2 SLUDGE CLARIFIER COLLECTION EQUIPMENT, AND REPLACEMENT OF THE EXISTING SLUDGE COLLECTION EQUIPMENT FOR SEDIMENTATION BASINS 1-4. ALLOWANCE FOR SOME INTERNAL SWEEP ARMS AND SCRAPERS ARE INCLUDED. DESIGN AND CONSTRUCTION OF THE METAL BUILDING TO HOUSE WATER TREATMENT CHEMICALS AND A MAINTENANCE SHOP FOR THE WATER TREATMENT OPERATORS.
CLEAR WELL REPLACEMENT	942	THE EXISTING CLEAR WELL IS OPEN TO THE ATMOSPHERE. THIS WATER IS PUMPED DIRECTLY INTO THE DISTRIBUTION SYSTEM WITH ONLY THE ADDITION OF CHLORINE.

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10. On page 4-8 of the Plan, in Table 4-4, in the Broadneck Sewer Service Area: after the row titled "Severn River Inn", insert a new row titled "CANTLER'S RIVERSIDE INN"; in the column titled "Tax Account Number", insert "344425074500" and "344425074600"; in the column titled "Master Plan Map Grid", insert "V18"; in the column titled "Capacity (gpd)", insert "11,000"; in the column titled "Type of Discharge", insert "SUBSURFACE"; and in the column titled "Operator", insert "PRIVATE".

SECTION 4. *And be it further enacted*, That a certified copy of the map amendments to the Anne Arundel County Master Plan for Water Supply and Sewerage Systems, 2007-2010, as adopted by this Ordinance, shall be permanently kept on file with the Administrative Officer to the County Council and the Office of Planning and Zoning.

SECTION 5. *And be it further enacted*, That this Ordinance shall take effect 45 days from the date it becomes law.