

Resolution No.: 15-1410  
Introduced: February 7, 2006  
Adopted: April 25, 2006

**COUNTY COUNCIL  
FOR MONTGOMERY COUNTY, MARYLAND**

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By: County Council

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**SUBJECT:** Amendments to the Comprehensive Water Supply and Sewerage Systems Plan

**Background**

1. Section 9-501 et seq. of the Environmental Article of the Maryland Code, requires the governing body of each County to adopt and submit to the State Department of the Environment a comprehensive County Plan, and from time to time amend or revise that Plan for the provision of adequate water supply systems and sewerage systems throughout the County.
2. Section 9-507 of the Environmental Article of the Maryland Code provides that the Maryland Department of the Environment (MDE) has 90 days to review a county governing body's action to amend the County's Water and Sewer Plan. Upon notice to the County, MDE may extend that review period for another 90 days, if necessary. At the conclusion of this review, MDE must either approve or reject the Council's action on each of these amendments, or the action is confirmed by default. Any action approved or taken by this resolution is not final until that action is approved by the MDE or the period for final MDE action has expired.
3. In accordance with the State law on December 30, 1969, by Resolution No. 6-2563, the County Council adopted a Comprehensive Ten-Year Water Supply and Sewerage Systems Plan which was approved by the State Department of the Environment.
4. The County Council has from time to time amended the Plan.
5. On, January 19, 2006, the County Council received recommendations from the County Executive regarding 8 plan amendments that included 6 new and 1 previously deferred category change requests as well as a proposed health problem area designation.
6. Recommendations on these amendments were solicited from the Maryland-National Capital Park and Planning Commission, Washington Suburban Sanitary Commission Staff, and affected municipalities.

7. A public hearing was held on March 14, 2006.
8. The Transportation and Environment Committee discussed these amendments on March 30, 2006 and made recommendations to the Council.
9. The County Council held a worksession on April 18, 2006.

**Action**

The County Council for Montgomery County, Maryland approves the following amendments to the Ten-Year Comprehensive Water Supply and Sewerage Systems Plan as shown in the attachments to this resolution.

This is a correct copy of Council action.



Linda M. Lauer, Clerk of the Council

### January 2006 Amendment Transmittal

Montgomery County uses water and sewer service area categories, in part, to identify those properties that should use public water and/or sewer service versus those that should use on-site systems, usually wells and/or septic systems. Categories 1 and 3 identify properties approved for public service. Categories 4 and 5 identify properties that currently should use on-site systems, but are proposed for public service in the future. Category 6 identifies properties that should use on-site systems, where public service is not planned for at least the next ten years. Property owners file category change map amendment requests in seeking to move their property from one category to another, usually based on anticipated development plans. The following chart presents the County Council's actions on water/sewer category map amendment requests filed with DEP.

#### Comprehensive Water Supply and Sewerage Systems Plan: Water/Sewer Category Map Amendments

Map Amendment No. Applicant (Owner) Description & Location	Master Plan & Watershed Zoning & Acreage Site Development	Map Amendment Request: Service Area Categories Existing      Requested	County Council Action (See Attachment B for mapping of all except the denied map amendments.)
<b>Lower Seneca Basin Watershed Planning Area</b>			
<b>WSCCR 04A-LSN-01</b> <b>Toll Brothers, Inc. (for Stephen Barmakian)</b> • Parcel P592, Friend in Need • Tax maps EW121/122; WSSC grids 232/233NW14 • Southwest corner, intersection of Schaeffer Rd. and Burdette Rd., opposite South Germantown Recreational Park/Soccerplex	<ul style="list-style-type: none"> <li>• Preservation of Agriculture and Rural Open Space Master Plan (1980)</li> <li>• Lower Great Seneca Creek Watershed (MDE Use I)</li> <li>• R-200 Zone: 20.91 acres</li> <li>• Existing use: agricultural</li> <li>• Proposed use: 41-lot single-family subdivision</li> </ul> <p>*Note: Natelli Communities had replaced Toll Brothers, Inc. as the applicant.</p>	W-6 <b>W-3</b> S-6 <b>S-3</b>  <i>The Council previously deferred action on this amendment under CR 15-851 (12/14/04).</i>	<p><b>No action required; the property owner has withdrawn the request.</b></p> <p><i>Note: Consistent with Water and Sewer Plan policies, DEP will not accept a new category change application for this site for one year, or until Mar. 10, 2007. (See the amendment withdrawal/denial note on page 2.)</i></p>
<b>Olney Planning Area</b>			
<b>WSCCR 05A-OLN-02</b> <b>Parker Memorial Baptist Church (for R. Jones Estate)</b> • 1601 Norbeck Rd. – Parcels P905, P907, & P909, Batchellors Forest Etc • Map tile: 222NW02; JS123 • North side of Norbeck Rd. (MD 28) west of Layhill Rd. (MD 182)	<ul style="list-style-type: none"> <li>• Olney Master Plan (2004)</li> <li>• Northwest Branch Watershed (MDE Use IV)</li> <li>• RC Zone; 8.8 ac.</li> <li>• Existing use: existing single-family house and two vacant parcels</li> <li>• Proposed use: house of worship; Plan 7-20060410 “Parker Memorial Baptist Church”</li> </ul>	W-6 <b>W-3</b> S-6 <b>S-3</b>	<p><b>Maintain W-6 and S-6, with approval of W-3 and S-3 conditioned upon Planning Board approval of a preliminary plan that is in conformance with the applicant's pre-application submission (M-NCPPC file no. 7-20060410). Public water and sewer service is restricted to a private institutional use only, specifically, the Parker Memorial Baptist Church.</b></p> <p><i>Note: This action is restricted to the named applicant, Parker Memorial Baptist Church. Should this applicant not proceed to development of the site, any subsequent user, including another private institutional facility, would need to file a new request with the Department of Environmental Protection, Water and Wastewater Policy Group, for service area category changes.</i></p>
<b>Patuxent Watershed Conservation Planning Area</b>			
<b>WSCCR 05A-PAX-04</b> <b>Steve Saffron (for Howard Wootten, Jr.)</b> • Outlot B (N909), Wootten Subdivision • Map tile: LS122; 221NE05 • North side of Sandy Spring Rd. (MD 198) east of Dino Dr.	<ul style="list-style-type: none"> <li>• Fairland Master Plan (1997)</li> <li>• Lower Patuxent River Watershed (MDE Use I)</li> <li>• RC Zone; 8.61 ac.</li> <li>• Existing use: farmland (not improved)</li> <li>• Proposed use: one 5-acre lot for a single-family house and a residual outlot</li> </ul>	W-6 <b>W-1</b> S-6      No Change	<p><b>No action required; the applicant has withdrawn the request.</b></p> <p><i>Note: Consistent with Water and Sewer Plan policies, DEP will not accept a new category change application for this site for one year, or until Feb. 8, 2007. (See the amendment withdrawal/denial note on page 2.)</i></p>

## January 2006 Amendment Transmittal

## Comprehensive Water Supply and Sewerage Systems Plan: Water/Sewer Category Map Amendments

Map Amendment No. Applicant (Owner) Description & Location	Master Plan & Watershed Zoning & Acreage Site Development	Map Amendment Request: Service Area Categories Existing Requested	County Council Action (See Attachment B for mapping of all except the denied map amendments.)		
<b>Town of Poolesville (Poolesville Planning Area)</b>					
<b>WSSCR 04A-PVE-01</b> <b>Winchester Homes (for Dennis Schraf, et al.)</b> <ul style="list-style-type: none"> <li>• Whites Ferry Rd. – Parcel P780, Mount Pleasant</li> <li>• Map tile: 224NW20; CT122</li> <li>• West side of West Willard Rd., between Whites Ferry Rd. (MD 108) and Westerly Rd.</li> </ul>	<ul style="list-style-type: none"> <li>• Town of Poolesville Master Plan (2005)</li> <li>• Broad Run Watershed (MDE Use I)</li> <li>• R-3/4* Zone; 101.29 ac.</li> <li>• Existing use: agricultural</li> <li>• Proposed use: 98-lot single-family residential subdivision</li> <li>* Poolesville zoning: residential for ¾-acre lots</li> </ul>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">W-6 S-6</td> <td style="width: 50%; text-align: center;">W-3 S-3</td> </tr> </table> <p><i>Advisory note: M-NCPPC and DEP staff have raised concerns regarding the potential environmental affects of this project, which is located in the headwaters of the Broad Run Watershed. Of particular concern are the location and construction of sewer mains and pumping facilities. In the interest of the County's efforts to protect the Broad Run Watershed, the Council strongly urges that the project developer and the Town of Poolesville work in cooperation with M-NCPPC and DEP staff in the development of this project and on the mitigation of its potential environmental impacts.</i></p>	W-6 S-6	W-3 S-3	<b>Approve W-3 and S-3.</b>
W-6 S-6	W-3 S-3				
<b>Travilah Planning Area</b>					
<b>WSSCR 05A-TRV-02</b> <b>Maryland Development Co. (for Marija Avramovic Estate)</b> <ul style="list-style-type: none"> <li>• 13200 Cleveland Dr. – Parcels P592, P600 &amp; P802, Discover &amp; Younger Brothers; Parcel P651, Wickham &amp; Pottinger</li> <li>• Map tile: 217NW09; FR561</li> <li>• Southeast quadrant, intersection of Cleveland Dr. and Valley Dr.</li> </ul>	<ul style="list-style-type: none"> <li>• Potomac Subregion Master Plan (2002)</li> <li>• Watts Branch Watershed (MDE Use I)</li> <li>• RE-1 Zone; 13.8 ac.</li> <li>• Existing use: one single-family house &amp; 3 vacant parcels</li> <li>• Proposed use: 3 single-family houses</li> </ul>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">W-1 S-6</td> <td style="width: 50%; text-align: center;">No Change S-3</td> </tr> </table>	W-1 S-6	No Change S-3	<p><b>For Parcel P600: Approve S-1, restricted to a single sewer hookup only. Public health problem.</b></p> <p><b>For Parcels P592, P561 and P802: Deny the S-3 sewer category request; maintain S-6.</b></p> <p><i>Please refer to the amendment withdrawal/denial note below.</i></p>
W-1 S-6	No Change S-3				
<b>WSSCR 05A-TRV-06</b> <b>Laurana Coleman Reed</b> <ul style="list-style-type: none"> <li>• 11641 Glen Rd. – Parcel P103, Piney Grove</li> <li>• Map tile: 215NW11; FQ122</li> <li>• Northwest side of Glen Rd., south of Great Elm Dr.</li> </ul>	<ul style="list-style-type: none"> <li>• Potomac Subregion Master Plan (2002)</li> <li>• Watts Branch Watershed (MDE Use I)</li> <li>• RE-2 Zone; 5.00 ac.</li> <li>• Existing use &amp; proposed use: service for the expansion of the existing single-family house</li> </ul>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">W-1 S-6</td> <td style="width: 50%; text-align: center;">No Change S-3</td> </tr> </table>	W-1 S-6	No Change S-3	<p><b>Approve S-3; service is provided under the recommendations in the 2002 Potomac Subregion Master Plan allowing for the consideration of sewer service at the periphery of the public service envelope.</b></p>
W-1 S-6	No Change S-3				
<b>WSSCR 05A-TRV-07</b> <b>Vincent Burnett</b> <ul style="list-style-type: none"> <li>• 11760 Glen Rd. – Parcel P896, Beallsmount</li> <li>• Map tile: 216NW12; EQ563</li> <li>• West side of Glen Rd., north of Great Elm Dr.</li> </ul>	<ul style="list-style-type: none"> <li>• Potomac Subregion Master Plan (2002)</li> <li>• Watts Branch Watershed (MDE Use I)</li> <li>• RE-2 Zone; 10.3 ac.</li> <li>• Existing use &amp; proposed use: service for the expansion of the existing single-family house</li> </ul>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">W-1 S-6</td> <td style="width: 50%; text-align: center;">No Change S-3</td> </tr> </table>	W-1 S-6	No Change S-3	<p><b>Deny the S-3 sewer category request; maintain S-6.</b></p> <p><i>Please refer to the amendment withdrawal/denial note below.</i></p>
W-1 S-6	No Change S-3				
<p><b>Amendment Withdrawal/Denial Note:</b> Under the policies in the Water and Sewer Plan, DEP cannot accept for a period of one year new applications for category change amendments either withdrawn by the applicant or denied by this resolution. DEP will not accept new category change request applications before April 25, 2007, for denied requests. See the withdrawn amendments for their specific filing restriction dates. DEP staff may grant an exception if they determine that a substantive change has occurred in the circumstances involving such a request (i.e. rezoning, sanitary survey results, etc.).</p>					

**January 2006 Amendment Transmittal**

The functions of the County's Water and Sewer Plan include the identification of existing and anticipated public health problem areas throughout the county. The Plan is also intended to explore and promote solutions for these health problems. These public health problems most often result from well and/or septic system failures that the County cannot reasonably solve through the straightforward repair or replacement of those on-site facilities. DEP and DPS have investigated such an area (as explained in the following chart), resulting in a recommendation to the County Council that the Water and Sewer Plan identify it as a public health problem area. In this specific case the solution proposed for this neighborhood is the provision of public sewer service.

**Comprehensive Water Supply and Sewerage Systems Plan: Sewer Map Amendment**

Travilah Planning Area	
<b>Health Problem Area Sewer Map Amendment</b> Background and Survey Results Neighborhood Property Characteristics	<b>County Council Action</b> (See Attachment B for mapping of the approved health problem area.)
<p><b>Lakewood Estates Area Sanitary Survey</b> The owners of the older properties in Lakewood Estates expressed concern to DEP about their ability to replace their aging septic systems, especially given the size of their lots, many of which are approx. one-half acre in size. They sought a general health problem designation to both reflect their serious concerns regarding their existing conditions and to gain the benefits normally granted to such areas, such as priority for sewer service connections and main extensions and WSSC health subsidies for main extensions. Under the 2002 master plan, the study area is now intended for public sewer service; the County has granted sewer service category changes to properties here, including three lots with septic system failures. DEP initiated and DPS conducted the requested sanitary survey of 32 lots in the neighborhood in Spring/Summer 2005. DEP selected the survey area to specifically address those older properties in the neighborhood that had initially developed on septic systems, and that previously had been denied general access to public sewer service. DEP's interpretation of the survey results shows that 25 of the 32 surveyed properties, or approximately 78 percent, have a moderate or high level of health concern. This reflects a sufficient concern about existing and anticipated health problems to warrant the designation of these properties collectively as a public health problem area.</p> <ul style="list-style-type: none"> <li>• 32 properties (see the following table for details of each property included.)</li> <li>• Map tile: 218NW10; FR342</li> <li>• Selected properties located along Aqua La., Cherrydale Dr., Lakewood Ct., Silver Brook Dr., and Valley Dr. in the Lakewood Estates neighborhood</li> </ul> <ul style="list-style-type: none"> <li>• Potomac Subregion Master Plan (2002)</li> <li>• Watts Branch Watershed – Piney Branch Subwatershed (MDE Use I; Mont. Co. SPA)</li> <li>• R-200 &amp; RE-1 Zones: 19.57 acres total, excluding public roads</li> <li>• Existing/Proposed use: provision of sewer service to existing lots</li> </ul>	<p><b>Establish a public health problem area in the Water and Sewer Plan that includes the Lakewood Estates sanitary survey area. DEP will work with the neighborhood on a general category map amendment (from S-6 to S-1 or S-3) to make all properties within the designated health problem area eligible for public sewer service. The map amendment will be addressed via the administrative delegation process.</b></p> <p><i>Note: The Council requests that DEP and DPS staff prepare a briefing for the Council on how the agencies identify and address public health problems resulting from failing wells and septic systems.</i></p>

**Comprehensive Water Supply and Sewerage Systems Plan: Sewer Map Amendment**

Lakewood Estates Area Sanitary Survey: Property Information Table				
Premise Address	Identification*	Built - Acreage - Zone	Categories	Owner(s)
13600 Aqua La.	Lot 5, Block 4	1965; 0.67 ac.; R-200	W-1 & S-6	Steven & A.S. Kohn
13601 Aqua La.	Lot 7, Block 5	1999; 0.49 ac.; R-200	W-1 & S-1	Yital Hu
13604 Aqua La.	Lot 6, Block 4	1965; 0.52 ac.; R-200	W-1 & S-6	Leonid Podrabinnik & Marian Gaivoronskaia
13605 Aqua La.	Lot 8, Block 5	1974; 0.54 ac.; R-200	W-1 & S-3	Sandor Boyson & Margarita Rodriguez
13609 Aqua La.	Lot 9, Block 5	1973; 0.48 ac.; R-200	W-1 & S-6	Ho & J.H. Kim
13613 Aqua La.	Lot 10, Block 5	1962; 0.46 ac.; R-200	W-1 & S-6	Victor Stekoll & Susan Levi
13600 Cherrydale Dr.	Lot 3, Block 5.	1962; 0.53 ac.; R-200	W-1 & S-3	George & Sharon Smithwick
13601 Cherrydale Dr.	Lot 2, Block 2.	1977; 1.16 ac.; RE-1	W-1 & S-6	David & K. Anderson
13604 Cherrydale Dr.	Lot 2, Block 5.	1962; 0.47 ac.; R-200	W-1 & S-3	Robert & D. Reiderer
13605 Cherrydale Dr.	Lot 3, Block 2.	1961; 0.93 ac.; RE-1	W-1 & S-3	Judith Knight, <i>et al.</i>

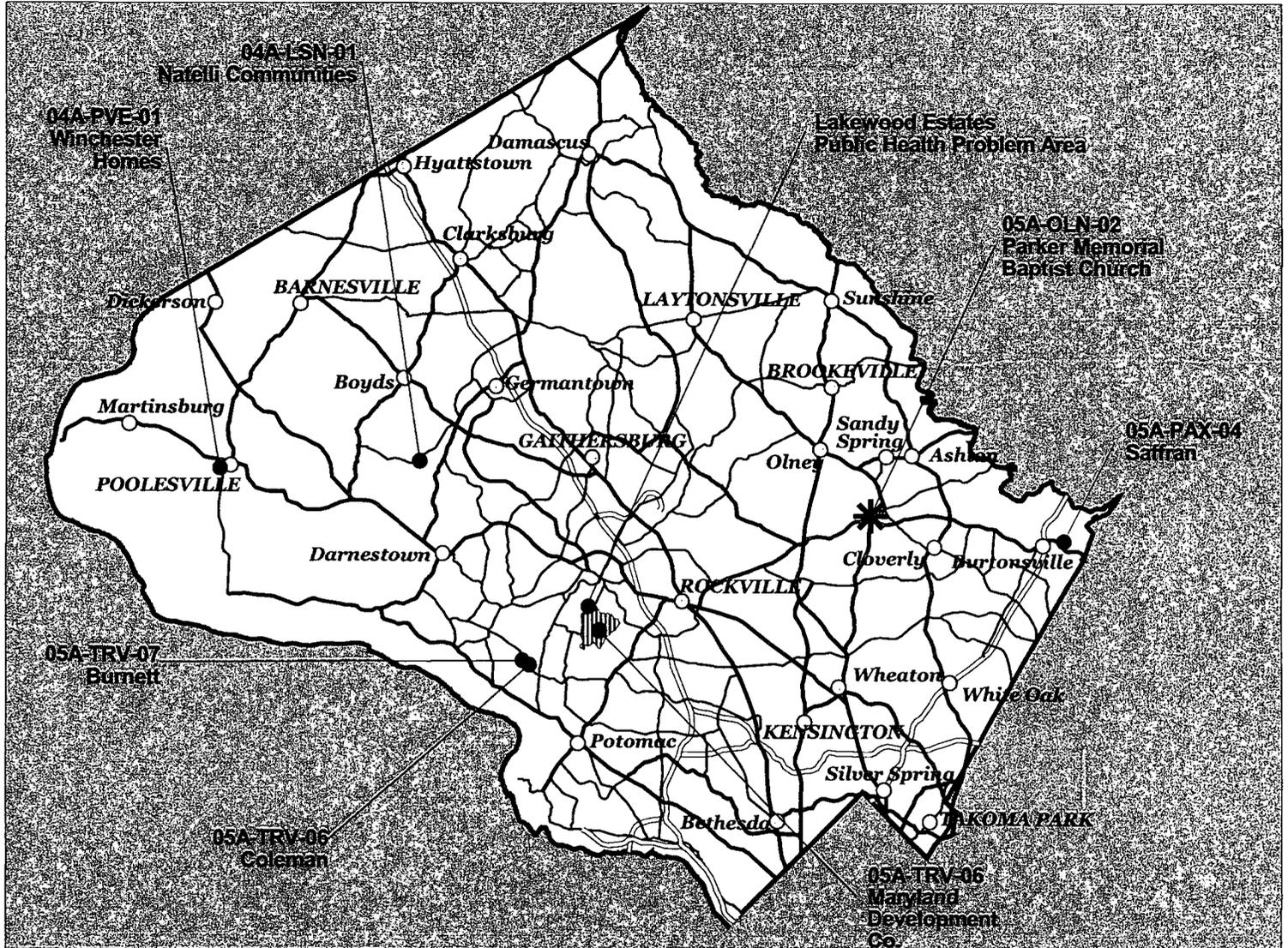
## January 2006 Amendment Transmittal

## Comprehensive Water Supply and Sewerage Systems Plan: Sewer Map Amendment

## Lakewood Estates Area Sanitary Survey: Property Information Table

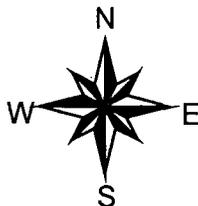
Premise Address	Identification*	Built - Acreage - Zone	Categories	Owner(s)
13609 Cherrydale Dr.	Lot 4, Block 2	1961; 0.92 ac.; RE-1	W-1 & S-3	Paul & Laura Yazge
13613 Lakewood Ct.	Lot 7, Block 4	1976; 0.63 ac.; R-200	W-1 & S-6	Joseph & Linda Kobylski
13705 Lakewood Ct.	Lot 11, Block 5	1962; 0.51 ac.; R-200	W-1 & S-6	Edward Atkins, <i>et al.</i> Trust
13709 Lakewood Ct.	Lot 12, Block 5	1962; 0.46 ac.; R-200	W-1 & S-3	Brent & Lisa Goodman Goldstein
13713 Lakewood Ct.	Lot 13, Block 5	1972; 0.49 ac.; R-200	W-1 & S-6	Mitchell & P.M. Belzer
9900 Silver Brook Dr.	Lot 1, Block 5	1961; 0.50 ac.; R-200	W-1 & S-3	John & Lois McInnes
9901 Silver Brook Dr.	Lot 1, Block 6	1961; 0.48 ac.; R-200	W-1 & S-6	E. Valerie Newkirk, <i>et al.</i>
9905 Silver Brook Dr.	Lot 2, Block 6	1961; 0.47 ac.; R-200	W-1 & S-3	Frederick & P.M. Evans
9909 Silver Brook Dr.	Lot 3, Block 6	1961; 0.47 ac.; R-200	W-1 & S-3	Elizabeth Tennery, <i>et al.</i>
9912 Silver Brook Dr.	Lot 21, Block 5.	1961; 0.60 ac.; R-200	W-1 & S-3	Kenneth Kofsky & Lora Green
9913 Silver Brook Dr.	Lot 4, Block 6	1961; 0.51 ac. R-200	W-1 & S-3	John & L.S. Sheehan
9917 Silver Brook Dr.	Lot 5, Block 6.	1961; 0.53 ac.; R-200	W-1 & S-6	Edward & Sylvia Sasnett
9920 Silver Brook Dr.	Lot 10, Block 6.	1961; 0.46 ac.; R-200	W-1 & S-3	Stephen & E.R. Cohen
9921 Silver Brook Dr.	Lot 6, Block 6.	1961; 0.48 ac.; R-200	W-1 & S-3	William & M.H. Druckenbrod
9924 Silver Brook Dr.	Lot 9, Block 6	1961; 0.46 ac.; R-200	W-1 & S-3	Gerald & D.L. Silbert
9925 Silver Brook Dr.	Lot 7, Block 6	1961; 0.51 ac.; R-200	W-1 & S-3	John & K.M. Connors
9928 Silver Brook Dr.	Lot 8, Block 6	1961; 0.50 ac.; R-200	W-1 & S-3	Jay & Sherri Eichberg
13504 Valley Dr.	Lot 11, Block 1	1961; 0.92 ac.; RE-1	W-1 & S-6	John & D.E.J. Phelan
13600 Valley Dr.	Lot 12, Block 1	1978; 2.02 ac.; RE-1	W-1 & S-6	Aura Sanchez, <i>et al.</i> Trust
13601 Valley Dr.	Lot 4, Block 5	1962; 0.46 ac.; R-200	W-1 & S-6	Joshua Korsower
13605 Valley Dr.	Lot 5, Block 5	1962; 0.48 ac.; R-200	W-1 & S-6	John Hoff, <i>et al.</i> Trust
13609 Valley Dr.	Lot 6, Block 5	1962; 0.46 ac.; R-200	W-1 & S-6	Timothy & A.A. Gilbert
* All properties are part of the Lakewood Estates subdivision Additional information with regard to the entire survey area is provided on the preceding table (see pg. 3)				

## Water/Sewer Map Amendment Locator County Executive's Transmittal -- January 2006



**MAP LEGEND**

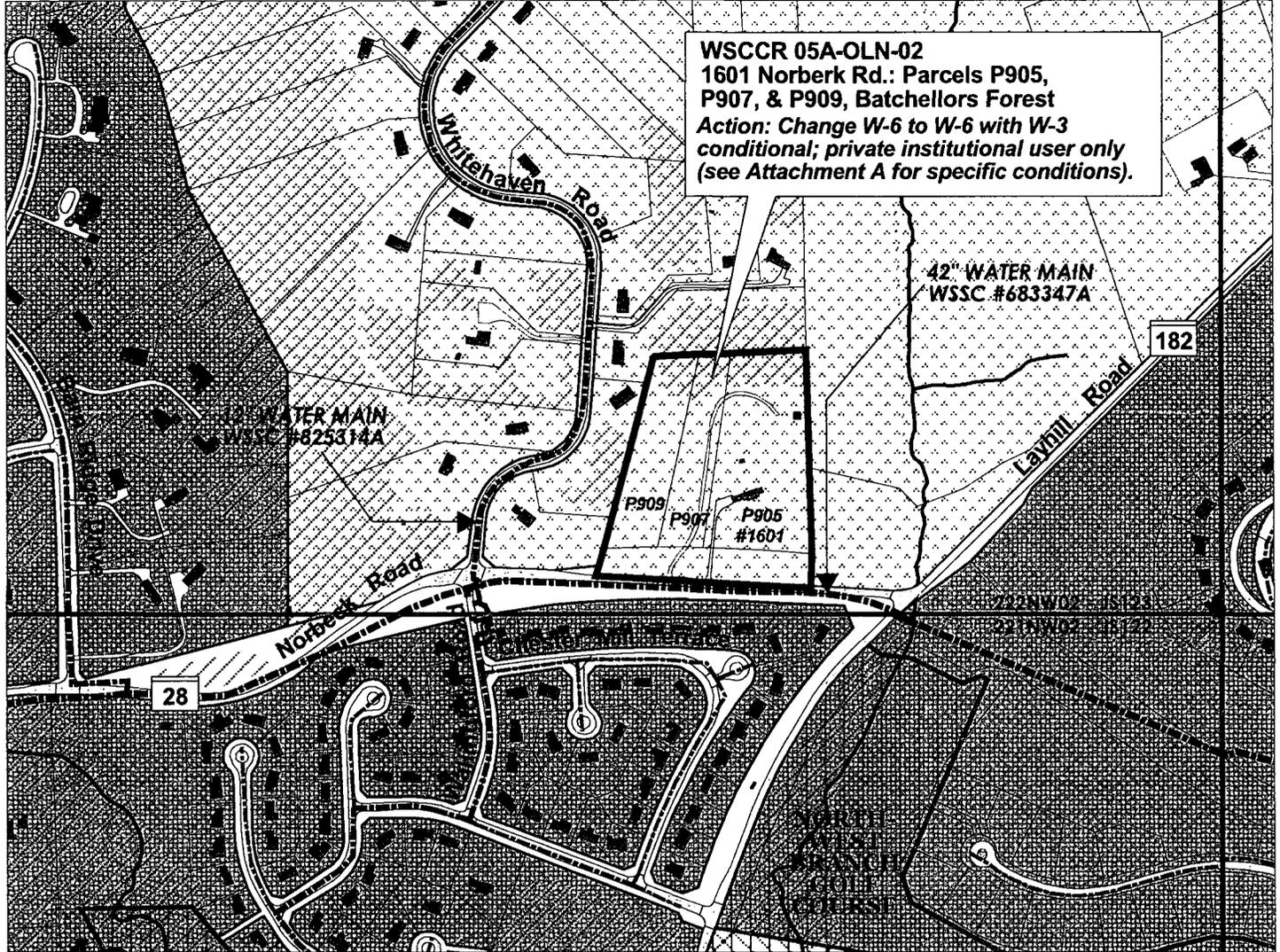
- Proposed Map Amendments
- ★ Proposed PIF Map Amendments
- Localities
- ▬ County Roads
- ▬ State Roads
- ▬ US & Interstate Highways
- ▨ Glen Hills Neighborhoods



Montgomery County, Maryland  
2003 - 2012  
Comprehensive Water Supply  
and Sewerage Systems Plan



# Water Service Area Categories Map: WSCCR 05A-OLN-02 (Parker Memorial Baptist Church / Robert Jones)



**MAP LEGEND**

Property (Apr. 2005)

WSSC/GIS Grid

**Water Mains**

8"- or Smaller-Dia. Mains

10" to 15"-Dia. Mains

16"- to 24"-Dia. (CIP) Mains

30",- to 42"-Dia, (CIP) Mains \*

48"- or Larger-Dia. (CIP) Mains \*

\* No Individual Connections

Buildings

Roads

Streams

Ponds

Woodlands

Parks

**Water Service Area Categories (06/03)**

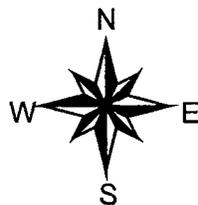
W-1

W-3

W-4

W-5

W-6

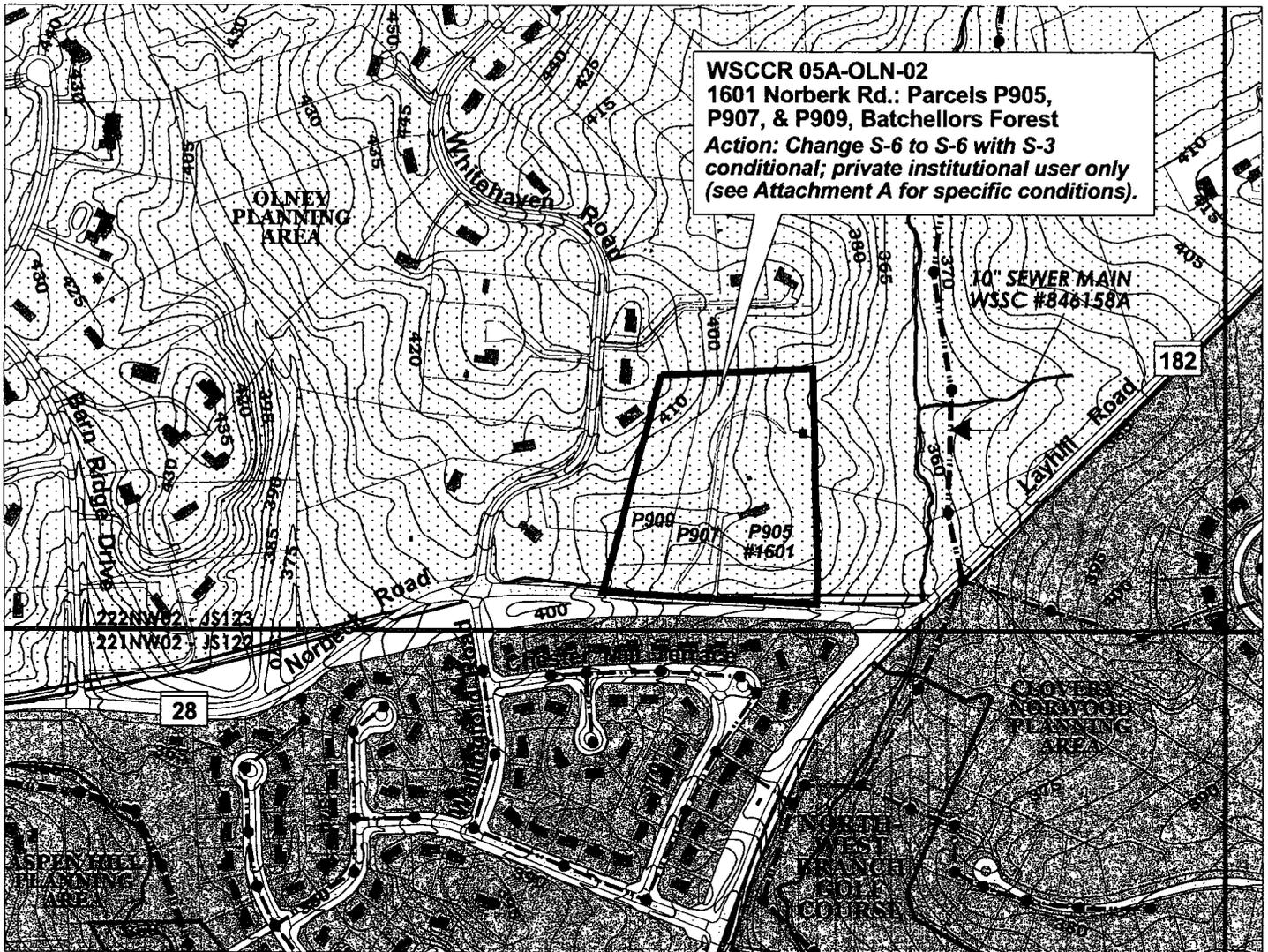


**JUNE 2003 UPDATE**  
**SERVICE AREA CATEGORIES MAP**  
Montgomery County, Maryland  
Comprehensive Water Supply  
and Sewerage Systems Plan



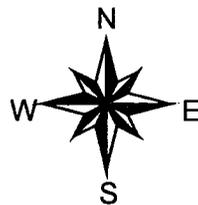
Water and Wastewater Policy Group  
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# Sewer Service Area Categories Map: WSCCR 05A-OLN-02 (Parker Memorial Baptist Church / Robert Jones)



**MAP LEGEND**

- Property (Apr. 2005)
  - WSSC/GIS Grid
  - Sewer Manholes
  - Sewer Mains**
    - Small-Diameter, Low-Pressure Mains
    - 6"- to 8"-Diameter Gravity Mains
    - 10"- to 14"-Diameter Gravity Mains
    - 15"- to 18"-Diameter (CIP) Trunk Mains
    - 20"- to 42"-Dia. (CIP) Mains \*
    - 48"- or Larger-Diameter (CIP) Trunk Mains \*
  - \* No Individual Connections
  - Topography (C.I. = 5 Feet)
  - Buildings
  - Roads
  - Streams
  - Ponds
  - Parks
  - M-NCPPC Planning Areas
- |  |     |
|--|-----|
| <b>Sewer Service Area Categories (06/03)</b> |     |
|  | S-1 |
|  | S-3 |
|  | S-4 |
|  | S-5 |
|  | S-6 |

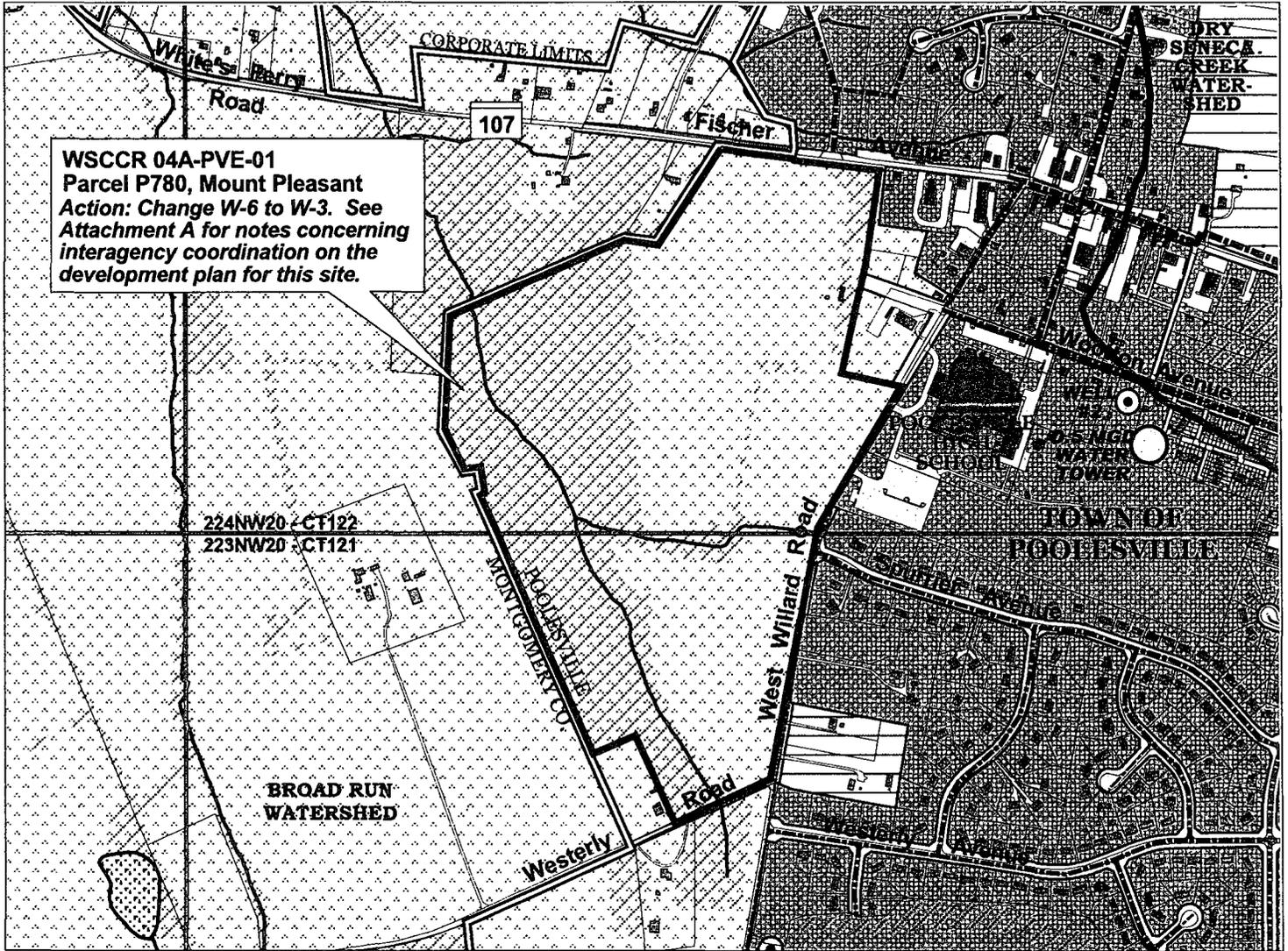


**JUNE 2003 UPDATE**  
**SERVICE AREA CATEGORIES MAP**  
 Montgomery County, Maryland  
 Comprehensive Water Supply  
 and Sewerage Systems Plan

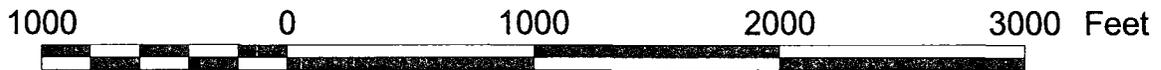


# Water Service Area Categories Map

## WSSCR 04A-PVE-01 (Winchester Homes/D. Schraf, et al.)



Pollesville Planning Area

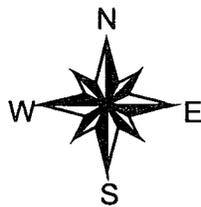


**MAP LEGEND**

- Property
- WSSC/GIS Tile Grid
- Pollesville Water Supply Systems**
- 2" - 5"-Dia. Mains
- 6" - 8"-Dia. Mains
- 9" - 12"-Dia. Mains
- 13" - 16"-Dia. Mains
- Municipal Wells
- Water Storage Tanks
- Pollesville Corporate Limits
- Buildings
- Roads - Parking
- Watersheds
- Streams
- Ponds - Lakes
- Woodlands

**Water Service Area Categories**

- W-1
- W-3
- W-4
- W-5
- W-6



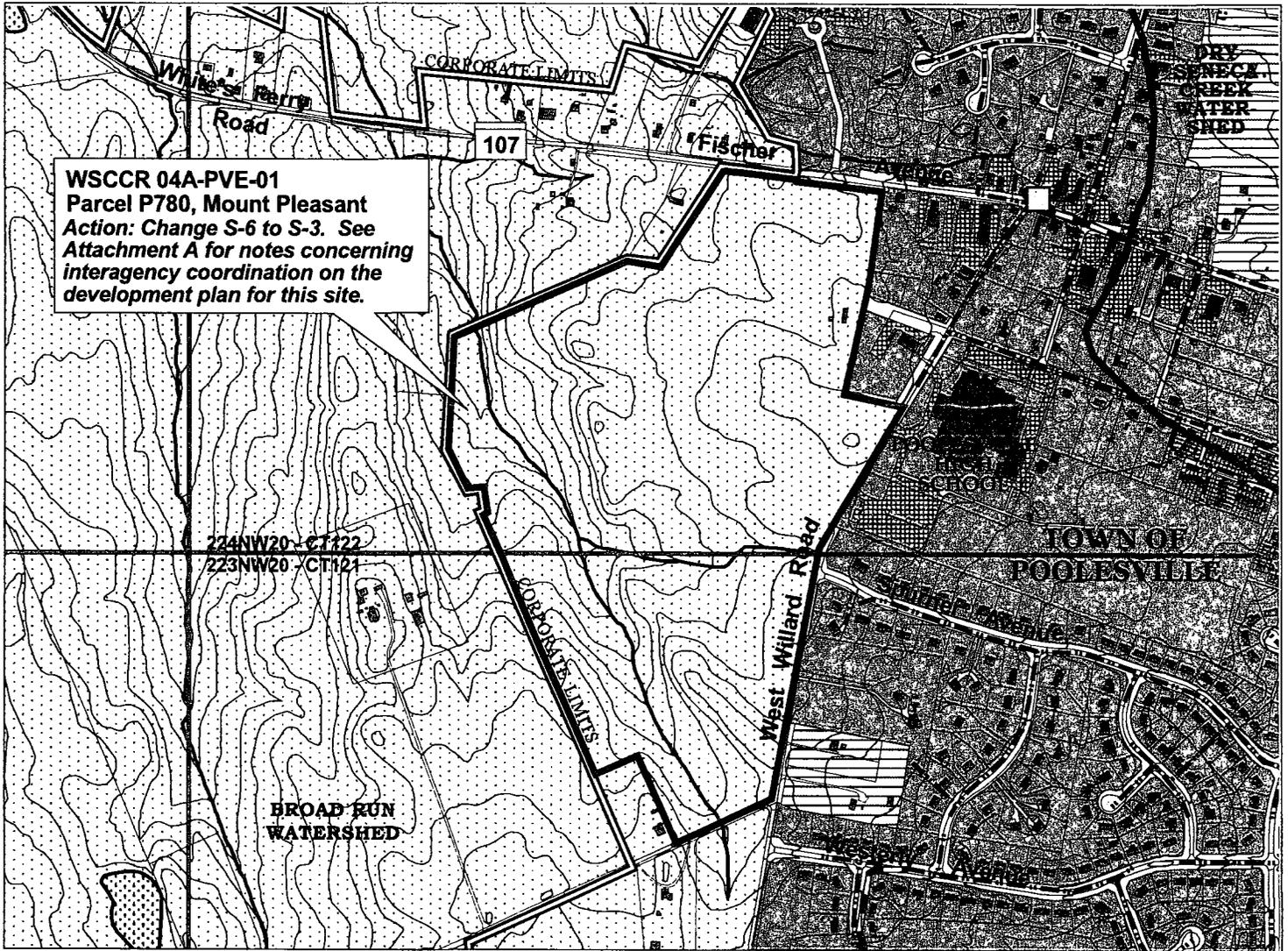
June 2003 Update  
 Service Area Categories Map

Montgomery County, Maryland  
 Comprehensive Water Supply  
 and Sewerage Systems Plan

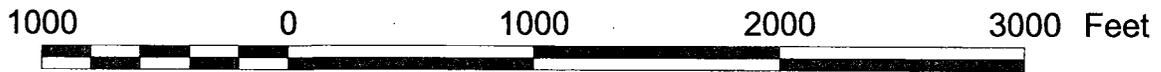


Water & Wastewater Planning  
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## Sewer Service Area Categories Map WSSCR 04A-PVE-01 (Winchester Homes/D. Schraf, et al.)



Poolesville Planning Area

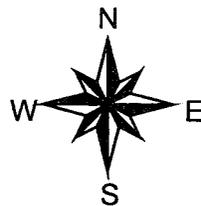


**MAP LEGEND**

- Property
- WSSC/GIS Tile Grid
- Poolesville Sewerage Systems**
  - Gravity Sewer Mains
  - Low-Pressure Sewer Mains
  - Force Mains
- Wastewater Pumping Stations
- Poolesville Corporate Limits
- Topography (C.I. = 5 Feet)
- Buildings
- Roads
- Parking
- Watersheds
- Streams
- Ponds - Lakes

**Sewer Service Area Categories (6/03)**

- S-1
- S-3
- S-4
- S-5
- S-6



June 2003 Update  
Service Area Categories Map

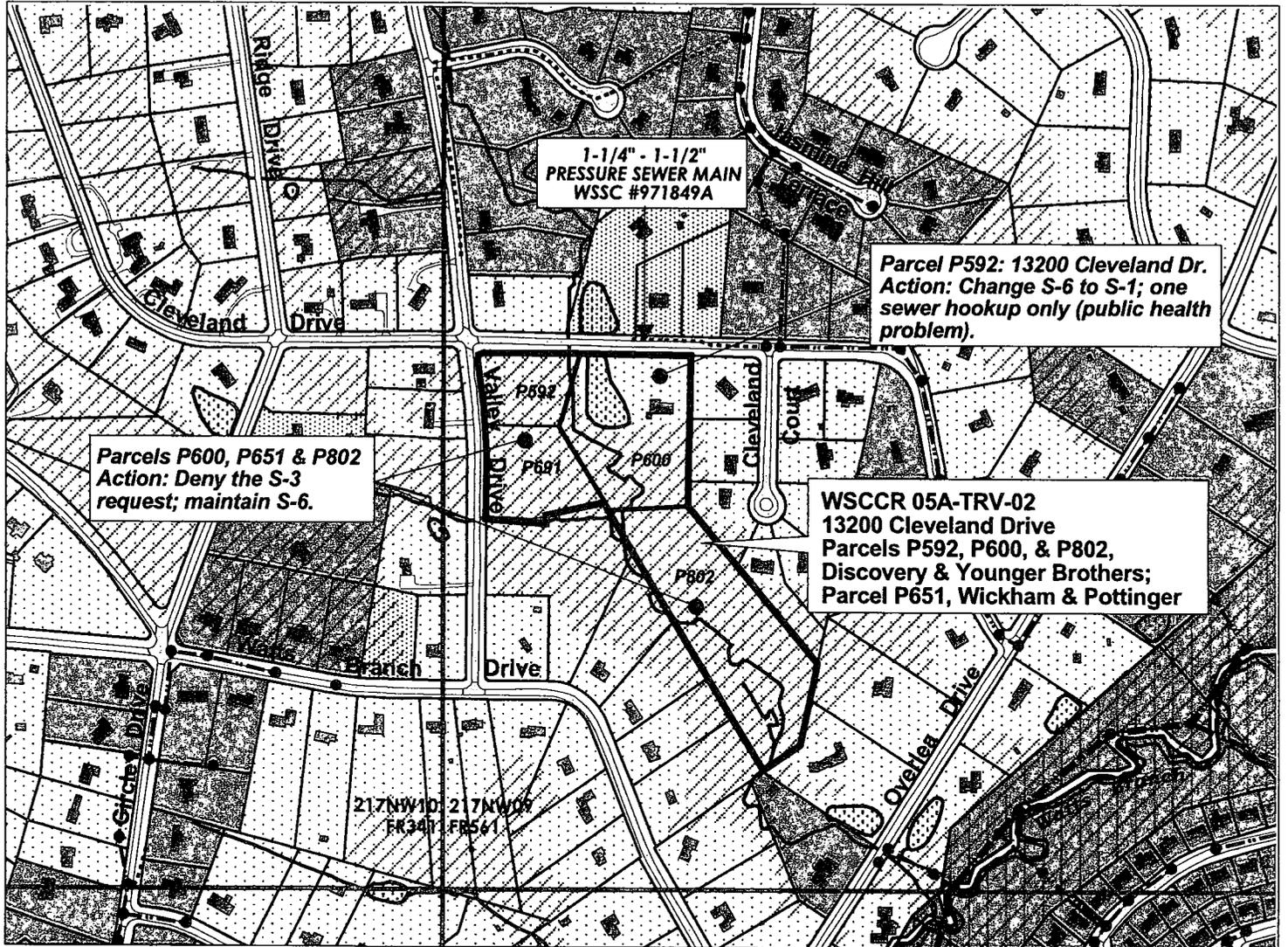
Montgomery County, Maryland  
Comprehensive Water Supply  
and Sewerage Systems Plan



Water & Wastewater Planning  
4/19/06 -- GIS Project File:  
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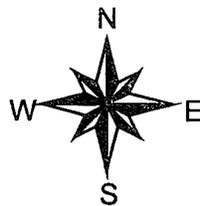
# Sewer Service Area Categories Map

## WSSCR 05A-TRV-02 (Maryland Development Co. / M. Avramovic)



### MAP LEGEND

- Property (Sept. 2004)
- WSSC/GIS Tile Grid
- Sewer Manholes
- Sewer Mains**
- Small-Diameter, Low-Pressure Mains
- 6"- to 8"-Diameter Gravity Mains
- 10"- to 14"-Diameter Gravity Mains
- 15"- to 42"-Diameter (CIP) Trunk Mains
- 48"- or Larger-Diameter (CIP) Trunk Mains
- Buildings
- Roads
- Streams
- Ponds - Lakes
- Woodlands
- M-NCPPC Planning Areas
- County - State - Federal Parks



### Sewer Service Area Categories (6/03)

- S-1
- S-3
- S-4
- S-5
- S-6

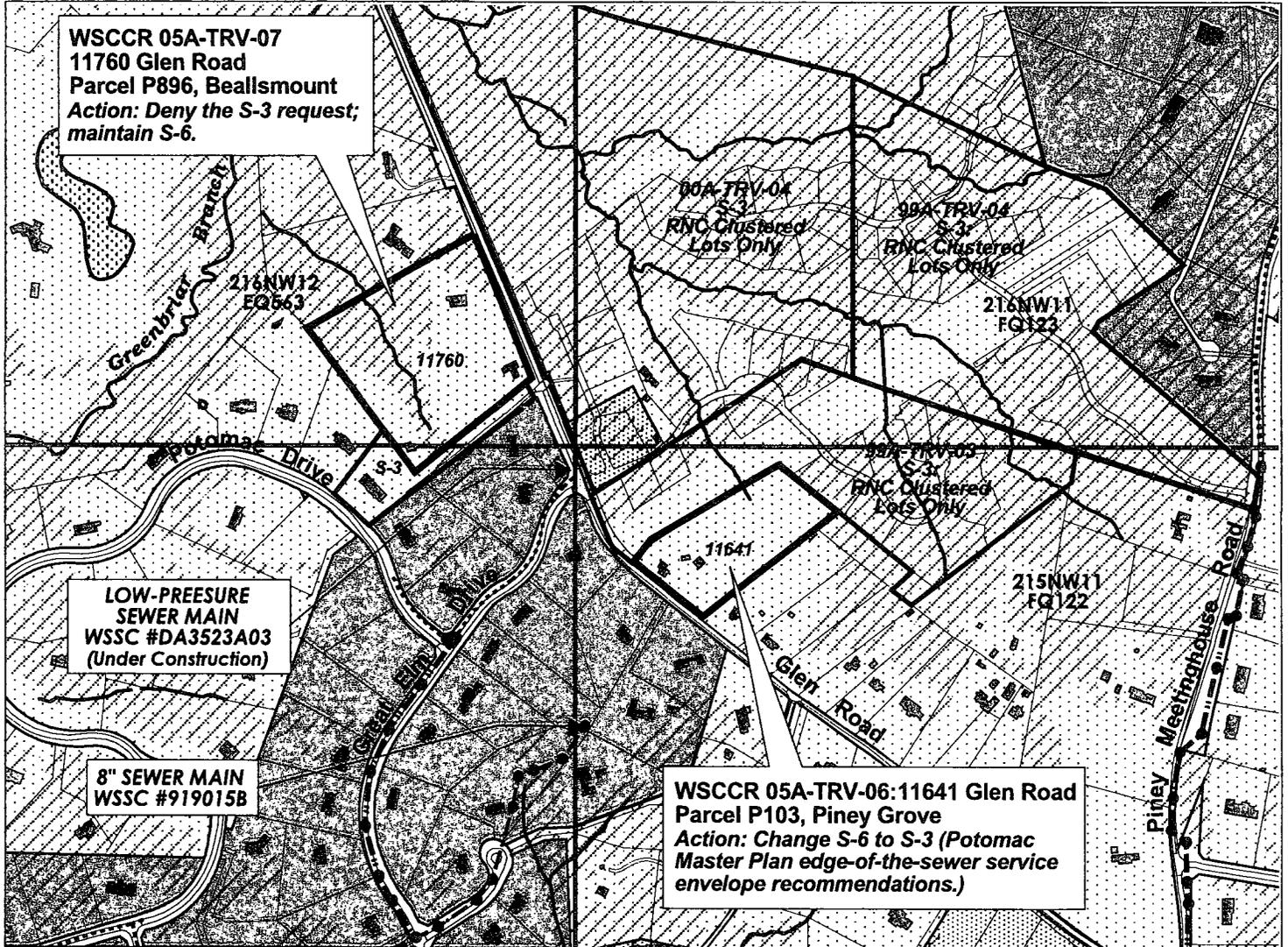
June 2003 Update  
Service Area Categories Map

Montgomery County, Maryland  
Comprehensive Water Supply  
and Sewerage Systems Plan



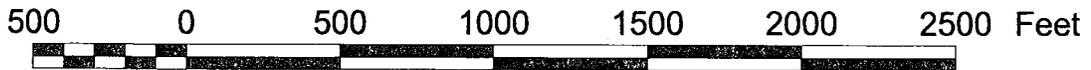
Water and Wastewater Policy Group  
4/19/06 -- GIS Project File:  
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## Sewer Service Area Categories Map WSSCRs 05A-TRV-06 (Laurana Coleman Reed) and 05A-TRV-07 (Vincent Burnett)



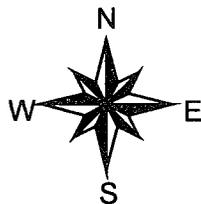
Travilah Planning Area

Watts Branch Watershed



**MAP LEGEND**

- Property
- WSSC/GIS Tile Grid
- Sewer Mains**
- Small-Diameter, Low-Pressure Mains
- 6"- to 8"-Diameter Gravity Mains
- 10"- to 14"-Diameter Gravity Mains
- 15"- to 42"-Diameter (CIP) Trunk Mains
- 48"- or Larger-Diameter (CIP) Trunk Mains
- Sewer Manholes



June 2003 Update  
Service Area Categories Map

Montgomery County, Maryland  
Comprehensive Water Supply  
and Sewerage Systems Plan

- Buildings
- Roads
- Streams
- Ponds - Lakes
- Woodlands

**Sewer Service Area Categories (6/03)**

- S-1
- S-3
- S-4
- S-5
- S-6



