



MONTGOMERY COUNTY DEPARTMENT OF ENVIRONMENTAL PROTECTION

Comprehensive Water Supply and Sewerage Systems Plan Amendments
Administrative Delegation Action 2016-1
Water/Sewer Service Area Category Change Requests

CHRONOLOGY

Table with 2 columns: Event and Date. Includes Interagency Notice of Public Hearing (June 13, 2016), Published Notice of Public Hearing (June 30, 2016), Public Hearing (July 15, 2016), Public Hearing Record Closed (July 27, 2016), DEP Administrative Approval Action (August 3, 2016), and MDE Review Completed.

BACKGROUND

Authority: Under the Annotated Code of Maryland, Section 9-501, et seq., the Maryland Department of the Environment (MDE) has charged the Montgomery County Council, as the governing body for Montgomery County, with adopting and amending a comprehensive plan for the provision of adequate water supply and sewerage systems within the county.

In the adopted CWSP, the County Council has delegated to the Director of the Department of Environmental Protection (DEP), through an administrative process, the authority to approve certain amendments to the Plan, including water and sewer category changes.

Proposed Plan Amendments: DEP staff considered six proposed amendments for approval or restricted approval by the administrative delegation process. Two amendments were for service area category changes, and four amendments addressed for multiuse system designations on the category maps and in the Plan text.

PUBLIC HEARING PROCESS

Public Hearing Notification: In accordance with State regulations, on June 13, 2016, DEP notified the appropriate County and State agencies of an administrative public hearing, scheduled for July 15, 2016, and provided the staff recommendations for each proposed amendment.

Public Hearing Testimony and Interagency Recommendations: On behalf of DEP's Director Lisa Feldt, DEP senior planner Alan Soukup presided over the public hearing held on July 15, 2016, on the six amendments proposed for administrative approval.

WSSCR 16-APH-01A (Monica Mahabare):

Ms. Mahabare, the applicant, concurred with the DEP staff recommendation to approve sewer category S-3.

WSSCR 16-TRV-03A & CPTA 16-APB-01T (Glenstone Foundation):

Susanne Lee, representing the West Montgomery County Citizens' Association (WMCCA), noted her previous email to the County Council and the Planning Board, requesting that DEP defer the two multiuse amendments from the proposed administrative action for a full review by the Council.

- The proposed system capacity of 58,000 gallons per day (GPD), which she compared to her calculation of a capacity of 1,600 GPD for four single family houses, based on the use of the four existing wells.
- The apparent need for hydrofracturing or deepening of the four existing wells.
- The lack of information on the impact of the quantity of ground water and well modifications proposed on surrounding property owners, water tables, and streams.
- The approved use of public sewer service outside the planned sewer envelope and the possibility of using public water service as well.

Ms. Lee also raised the preceding issues at the Planning Board's July 14, 2016, work session and hearing on the administrative delegation packet.

At DEP's hearing, two neighboring residents, Greta Holtz and Francisco Cosio-Marron, expressed similar concerns, particularly with regard to the potential impact of Glenstone's ground water withdrawal on the well for their house. They indicated that they represented a growing number of neighbors also concerned about the Glenstone proposal. They had not received any notice from the County or the State concerning the proposed ground water use. They argued for a more thorough public process afforded by the Council's consideration that would provide background information on the Maryland Department of the Environment's (MDE) process in considering Glenstone's ground water withdrawal request.

Alan Soukup (DEP) explained that MDE is responsible for reviewing and acting on Glenstone's multiuse water system design and ground water appropriation due to the proposed size of that system: 5,000 or more GPD. The category and text amendments proposed for administrative action acknowledge that the proposal is consistent with the County's Water and Sewer Plan and further, inventory the proposed multiuse system in the Plan. If MDE did not permit the proposed system, it would be removed from the Plan.

Scott Wallace (Linowes & Blocher), representing Glenstone Foundation, and Martin Lotz, facility manager for Glenstone, responded to the concerns raised before both the Planning Board and DEP. They explained that:

- The requested annual daily average withdrawal for the project is 9,500 GPD. Mr. Lotz stated that this equates to one of the four wells pumping continuously at a rate of approximately 6 gallons per minute. The proposed system would also have a maximum monthly daily capacity of 19,000 GPD. 58,000 GPD is a theoretical design capacity based on full use of the well yield and pumping capacity.
- Glenstone does not anticipate or intend to use 58,000 GPD for its operations. The permitted withdrawal limits described previously are stated MDE's approved ground water appropriation permit (issued May 27, 2016). MDE requires continuous monitoring of the project's water use, which is reported semi-annually to the State. A violation of the permitted withdrawal limits can result in MDE's revocation of the permit.
- The majority of the proposed water use will be for Glenstone's air conditioning systems, which are critical to the preservation of the artwork that will be displayed in the new gallery building.

In a follow up email, Mr. Soukup provided contact information for MDE's Water Supply Program, to Ms. Holtz and Mr. Cosio-Marron.

DEP received inquiries from Council staff on behalf of three Council members raising some of the same concerns about the proposed multiuse water supply system and the appropriateness of using the administrative delegation process expressed by WMCCA and others at the Planning Board's meeting and at DEP's public hearing. Information provided by DEP and by the applicant's representative's addressed these concerns.

Mr. Soukup closed the hearing at 11:35 a.m. and stated that the hearing record would be open until Friday, June 22, 2016, for additional written testimony.

The following individuals attended DEP's hearing:

- Francisco Cosio-Marron for 16-TRV-03A & 16-APB-02T
- Wilfred De La Cru: for 16-APH-01A

- Greta Holtz for 16-TRV-03A & 16-APB-02T
- Kathy Kurkjian, Darnestown Presbyterian Church, for 16-DNT-01A & 16-APB-01T
- Susanne Lee, WMCCA for 16-TRV-03A & 16-APB-02T
- Martin Lotz, Glenstone Foundation, for 16-TRV-03A & 16-APB-02T
- Monika Mahabare for 16-APH-01A
- Emmanuel Ojuolape, Redeemed Christian Church of God, for 16-FAL-01A
- Scott Wallace, Linowes & Blocher, for 16-TRV-03A & 16-APB-02T

On July 27, 2016, Keith Levchenko, senior legislative analyst on the Council’s staff notified DEP that the Council members concurred with the approvals recommended for this administrative action.

On July 14, 2016, the Planning Board met to consider M-NCPPC staff recommendations for the six amendments included in the AD 2016-1 administrative delegation packet. The Board concurred with the M-NCPPC staff recommendations for all the included amendments, which were in agreement with DEP’s staff recommendations. DEP received formal notification of the Board’s action in a letter dated July 16, 2016.

The public hearing record remained open past the planned closing date of July 22, 2016, until DEP’s receipt of the notice from the County Council on July 27, 2016. Summary information, which includes all interagency recommendations and all testimony for the proposed amendments, is on file with DEP.

**DEP ADMINISTRATIVE ACTION**

The 2003 water/sewer category map update of the *Montgomery County Comprehensive Water Supply and Sewerage Systems Plan* is hereby amended as follows:

**Aspen Hill Planning Area**

**WSSCR 16-APH-01A: Monica Mahabare**

|  |  |                 |                         |     |                 |     |            |
|--|--|-----------------|-------------------------|-----|-----------------|-----|------------|
| Property Information and Location<br>Property Development  | Applicant’s Request:<br>Administrative Action and Policy Justification   |                 |                         |     |                 |     |            |
| <ul style="list-style-type: none"> <li>• 15005 Wimbledon Dr., Aspen Hill</li> <li>• Parcel P746, Layhill (acct. no. 00978873)</li> <li>• Map tile: WSSC – 220NW02; MD – JS11</li> <li>• Cul-de-sac end of Wimbledon Dr., north of London Bridge Dr.</li> <li>• R-200 Zone; approx. 3 ac.*</li> <li>• Aspen Hill Planning Area<br/>Aspen Hill Master Plan (1994)</li> <li>• Northwest Branch Watershed (MDE Use IV)</li> <li>• <u>Existing use</u>: single-family house<br/><u>Proposed use</u>: day-care center in the existing house</li> </ul> <p><i>*This acreage was measured by DEP; it includes only the area of the parcel located southwest of MD 200.</i></p> | <p>Service Area Categories:</p> <table border="0"> <tr> <td><u>Existing</u></td> <td><b><u>Requested</u></b></td> </tr> <tr> <td>W-1</td> <td>W-1 (no change)</td> </tr> <tr> <td>S-6</td> <td><b>S-3</b></td> </tr> </table> <p>Administrative Action</p> <p><b>Approve S-3.</b> Administrative policy V.F.1.a.: Consistent with Existing Plans. (Mapping on pg. 10.)</p> | <u>Existing</u> | <b><u>Requested</u></b> | W-1 | W-1 (no change) | S-6 | <b>S-3</b> |
| <u>Existing</u>  | <b><u>Requested</u></b>  |                 |                         |     |                 |     |            |
| W-1  | W-1 (no change)  |                 |                         |     |                 |     |            |
| S-6  | <b>S-3</b>   |                 |                         |     |                 |     |            |

**Darnestown Planning Area**

**WSCCR 16-DNT-01A & CPTA 16-APB-01T: Darnestown Presbyterian Church**

| Property Information and Location<br>Property Development   | Applicant's Request:<br>Administrative Action and Policy Justification   |          |           |     |                 |     |  |
|---|--|----------|-----------|-----|-----------------|-----|--|
| <ul style="list-style-type: none"> <li>15120 Turkey Foot Rd. - Darnestown</li> <li>Parcel P616, Mt Pleasant Etc (acct. no. 00388556)</li> <li>Map tile: WSSC – 220NW14; MD – ES21</li> <li>South side, intersection of Turkey Foot Rd. and Darnestown Rd. (MD 28)</li> <li>RE-2 Zone; 9.73 ac.</li> <li>Darnestown Planning Area Potomac Subregion Master Plan (2002)</li> <li>Muddy Branch Watershed (MDE Use I)</li> <li><u>Existing use</u>: place of worship</li> <li><u>Proposed use</u>: expansion of existing use</li> </ul> | Service Area Categories:<br><table border="1"> <tr> <th>Existing</th> <th>Requested</th> </tr> <tr> <td>W-1</td> <td>W-1 (No Change)</td> </tr> <tr> <td>S-6</td> <td><b>S-6 w/ multiuse system approved</b></td> </tr> </table> Administrative Action<br><br><b>Approve a multiuse sewerage system designation for category S-6. Approve text amendment 16-APB-02T (see below), adding the proposed multiuse system to Table B-T2, Appendix B, of the Water and Sewer Plan. Administrative policy V.F.2.d.: smaller capacity multiuse systems. (Text amendment shown below; mapping on pg. 11.)</b> | Existing | Requested | W-1 | W-1 (No Change) | S-6 | <b>S-6 w/ multiuse system approved</b> |
| Existing  | Requested  |          |           |     |                 |     |  |
| W-1   | W-1 (No Change)  |          |           |     |                 |     |  |
| S-6   | <b>S-6 w/ multiuse system approved</b>   |          |           |     |                 |     |  |

**APPENDIX B: MULTI-USE WATER AND SEWER FACILITIES  
APPROVED 2003- 2012 PLAN**

| Table B-T2: Inventory of Existing and Proposed Multi-Use Sewerage Facilities                            |  |   |  |  |
|---|--|---|--|--|
| · Facility Name<br>· Owner/Operating Agency<br>· Facility Location & Coordinates                        | Type of Treatment  | · Point of Discharge<br>· Permit No.  | Design Capacity (mgd)  | Comments/Status  |
| (See Water and Sewer Plan Appendix B for additional table entries) ...                                  |  |   |  |  |
| <b>PRIVATELY-OWNED FACILITIES</b>   |  |   |  |  |
| <b>CPTA 16-APB-01T: Darnestown Presbyterian Church</b>  |  |   |  |  |
| Related Water Category Map Amendment: WSCCR 16-FAL-01A –data provided by applicant and updated by DPS.  |  |   |  |  |
| <b>Darnestown Presbyterian Church --</b><br>15120 Turkey Foot Rd. - Darnestown<br>N523,448 / E1,231,277 | Three existing systems: septic tanks with soil absorption via seepage pits<br><br>Proposed system for sanctuary: BAT septic tank w/ soil absorption via low-pressure dosing or drip system | Existing systems:<br>Ground Discharge<br>Permit not required<br><br>Proposed system:<br>Ground Discharge<br>Permit not required | Existing systems:<br>at least 0.0017*<br><br>Proposed system:<br>0.0024<br><br>Total with proposed system:<br>0.0041 | Three existing systems serve the sanctuary building (*capacity not known), an education building, and a residence.<br><br>Proposed expansion of the existing onsite system for the sanctuary to a design capacity of 2,400 GPD. Project is pending DPS approval. |

**Fairland – Beltsville Planning Area**

**WSSCR 16-FAL-01A: Redeemed Christian Church of God**

|   |  |                 |                  |     |                           |     |            |
|---|--|-----------------|------------------|-----|---------------------------|-----|------------|
| <p>Property Information and Location<br/>Property Development</p>   | <p>Applicant's Request:<br/>Administrative Action and Policy Justification</p>   |                 |                  |     |                           |     |            |
| <ul style="list-style-type: none"> <li>• 14126 Old Columbia Pk., Fairland</li> <li>• Parcel P828, paint Bottom (acct. no. 00268197)</li> <li>• Map tile: WSSC – 219NE01; MD – KR43</li> <li>• West side of Old Columbia Pk., north of Duvall Rd.</li> <li>• R-200 Zone; 3.27 ac.</li> <li>• Fairland - Beltsville Planning Area Fairland Master Plan (1997)</li> <li>• Paint Branch Watershed (MDE Use III); Mont. Co. Upper Paint Branch SPA</li> <li>• <u>Existing use</u>: one single-family house (built 1931)<br/><u>Proposed use</u>: place of worship, 250-seat sanctuary g house</li> </ul> | <p>Service Area Categories:</p> <table border="0" style="width: 100%;"> <tr> <td style="text-align: center;"><u>Existing</u></td> <td style="text-align: center;"><u>Requested</u></td> </tr> <tr> <td style="text-align: center;">W-1</td> <td style="text-align: center;">W-1 (no change requested)</td> </tr> <tr> <td style="text-align: center;">S-6</td> <td style="text-align: center;"><b>S-3</b></td> </tr> </table> <p>Administrative Action</p> <p><b>Approve S-3.</b> Administrative policy V.F.1.a.: consistent with existing plans. (Mapping on pg. 12.)</p> <p><i>DEP Note: A gravity sewer extension, if constructed, will need to avoid detrimental effects on environmental resources in the Fairdale Road Neighborhood Conservation Area.</i></p> | <u>Existing</u> | <u>Requested</u> | W-1 | W-1 (no change requested) | S-6 | <b>S-3</b> |
| <u>Existing</u>   | <u>Requested</u>   |                 |                  |     |                           |     |            |
| W-1   | W-1 (no change requested)  |                 |                  |     |                           |     |            |
| S-6   | <b>S-3</b>   |                 |                  |     |                           |     |            |

**Travilah Planning Area**

**WSSCR 16-TRV-03A & CPTA 16-APB-02T: Glenstone Foundation**

|   |  |                 |                  |     |  |     |                   |
|---|--|-----------------|------------------|-----|--|-----|-------------------|
| <p>Property Information and Location<br/>Property Development</p>   | <p>Applicant's Request:<br/>Administrative Action and Policy Justification</p>   |                 |                  |     |  |     |                   |
| <ul style="list-style-type: none"> <li>• 12100 Glen Rd., Potomac</li> <li>• Lot 5, Oak Grove (acct. no. 03676467)</li> <li>• Map tile: WSSC – 216NW12; MD –EQ63</li> <li>• Southwest side of Glen Rd., between Greenbriar Rd. and Three Sisters Rd.</li> <li>• RE-2 Zone; 51.90 acres</li> <li>• Travilah Planning Area Potomac Subregion Master Plan (2002)</li> <li>• Watts Branch Watershed (MDE Use I)</li> <li>• <u>Existing use</u>: utility buildings<br/><u>Proposed use</u>: multiuse well water system for the second phase of the existing art museum (on Lot 6).</li> </ul> | <p>Service Area Categories:</p> <table border="0" style="width: 100%;"> <tr> <td style="text-align: center;"><u>Existing</u></td> <td style="text-align: center;"><u>Requested</u></td> </tr> <tr> <td style="text-align: center;">W-6</td> <td style="text-align: center;"><b>W-6 w/ multiuse system approval</b></td> </tr> <tr> <td style="text-align: center;">S-3</td> <td style="text-align: center;">S-3 (No Change) *</td> </tr> </table> <p><i>*DEP will change the existing S-3 to S-1 for both Lots 5 and 6 via a separate action to reflect the completed sewer extension installation for this site.</i></p> <p>Administrative Action</p> <p><b>Approve a multiuse water system designation for category W-6. Approve text amendment 16-APB-01T (see pg. 6), adding the proposed multiuse system to Table B-T1, Appendix B, of the Water and Sewer Plan.</b> Administrative policy V.F.1.g.: larger-capacity multiuse systems (Text amendment on pg. 6; mapping on pg. 13.)</p> | <u>Existing</u> | <u>Requested</u> | W-6 | <b>W-6 w/ multiuse system approval</b> | S-3 | S-3 (No Change) * |
| <u>Existing</u>   | <u>Requested</u>   |                 |                  |     |  |     |                   |
| W-6   | <b>W-6 w/ multiuse system approval</b>   |                 |                  |     |  |     |                   |
| S-3   | S-3 (No Change) *  |                 |                  |     |  |     |                   |

**APPENDIX B: MULTI-USE WATER AND SEWER FACILITIES  
 APPROVED 2003- 2012 PLAN**

| <b>Table B-T1: Inventory of Existing and Approved Multi-Use Water Supply Systems</b>                         |  |  |   |
|--|--|--|---|
| <b>Facility Name<br/>Owner/Operator<br/>Facility Location &amp; Coordinates</b>                              | <b>Water Source<br/>Type of Treatment<br/>Sludge and /or Filter Backwash<br/>Disposal</b>        | <b>Rated Capacity<br/>Average Production<br/>Maximum Peak Flow<br/>Storage Capacity</b>    | <b>Planned Expansion<br/>Comments</b>   |
| <b>INSTITUTIONAL</b>   |  |  |   |
| (See Water and Sewer Plan Appendix B for additional table entries)   |  |  |   |
| <b>CPTA 16-APB-02T: Glenstone Foundation</b>   |  |  |   |
| (Related Water Category Map Amendment: WSSCR 16-TRV-03A – table data provided by applicant)                  |  |  |   |
| Glenstone II Museum II<br>Glenstone Foundation (private)<br>12100 Glen Rd., Potomac<br>N506,100 / E1,241,000 | •groundwater<br>•filtration, softening, chlorination,<br>pH control<br>•backwash to public sewer | capacity: 0.058 MGD<br>ave. prod.: 0.0095 MGD<br>max. flow: 0.019 MGD<br>storage: 0.006 MG | Proposed system: primarily<br>cooling tower water supply;<br>also drinking water supply |

Now therefore be it resolved by the Director of the Montgomery County Department of Environmental Protection that the amendments described above for inclusion in the County's *Comprehensive Water Supply and Sewerage Systems Plan* are approved. DEP will revise the water and sewer category maps in the County's geographic information system (GIS) database to include these amendments, and they will be shown as part of the next interim or triennial service area map update.

Approved

 8/3/2016  
 Lisa Feldt, Director Date  
 Montgomery County Department of Environmental Protection

**NOTIFICATION OF DEP ACTION**

DEP will submit notification of the Director's action to MDE for that agency's review. MDE has 90 days to comment on the administrative approvals granted. DEP will also notify each applicant, appropriate county government agencies, and other interested parties of the Director's action. A list of agencies that will receive a copy of this summary of action follows:

Distribution: Interagency

Virginia Kearney, Director, Water Mgt. Admin., MDE  
 Nancy Floreen, Montgomery County Council  
 Keith Levchenko, Montgomery County Council  
 Diane Schwartz-Jones, Director, DPS  
 Gene von Gunten, Well & Septic Section, DPS  
 Casey Anderson, Planning Board  
 Ipling Reynolds & Katherine Nelson, Area 3 Planning  
 Team, M-NCPPC  
 Pam Dunn, Functional Planning Team, M-NCPPC

Mark Pfefferle & Cathy Conlon, Development Applica-  
 tions and Regulatory Coordination Team, M-NCPPC  
 Geoffrey Mason, Parks Planning Div., M-NCPPC  
 Carla Reid, General Manager, WSSC  
 Tom Gingrich, Beth Kilbourne, & Rufus Leeth,  
 Development Services Group, WSSC  
 Luis Tapia, Permit Services Section, WSSC  
 Eintou Karima, Assessments Group, WSSC

Distribution: Property Owners Listed Above/Other Interested Parties/Public Interest Groups

16-APH-01A....Monika Mahabare  
 ....Wilfredo De La Cruz  
 16-DNT-01A....Kathy Kurkjian, Darnestown Presbyterian Church  
 ....Pritam Arora, Design Engineering, Inc.

16-FAL-01A .... Emmanuel Ojuolape, Redeemed Christian Church of God, Word of Life Center  
16-TRV-03A.... Anthony Cerveny, Glenstone Foundation  
    .... Martin Lotz, Glenstone Foundation,  
    .... Barbara Sears & Scott Wallace, Linowes and Blocher  
    .... Francisco Cosio-Marron  
    .... Greta Holtz

Audubon Naturalist Society  
The Glen Preservation Foundation  
Greater Darnestown Civic Association  
West Montgomery County Citizens' Association

Attachments – Service Area Category Designations (see page 8)  
    Amendment Locator Map (see page 9)  
    Amendment Service Area Category Mapping (see pages 10 - 13)

ADS:ads/  
R:\Programs\Water\_and\_Sewer\actions-AD\2016\AD2016-1\soa\SOA\_2016-1--2016-0801.docx

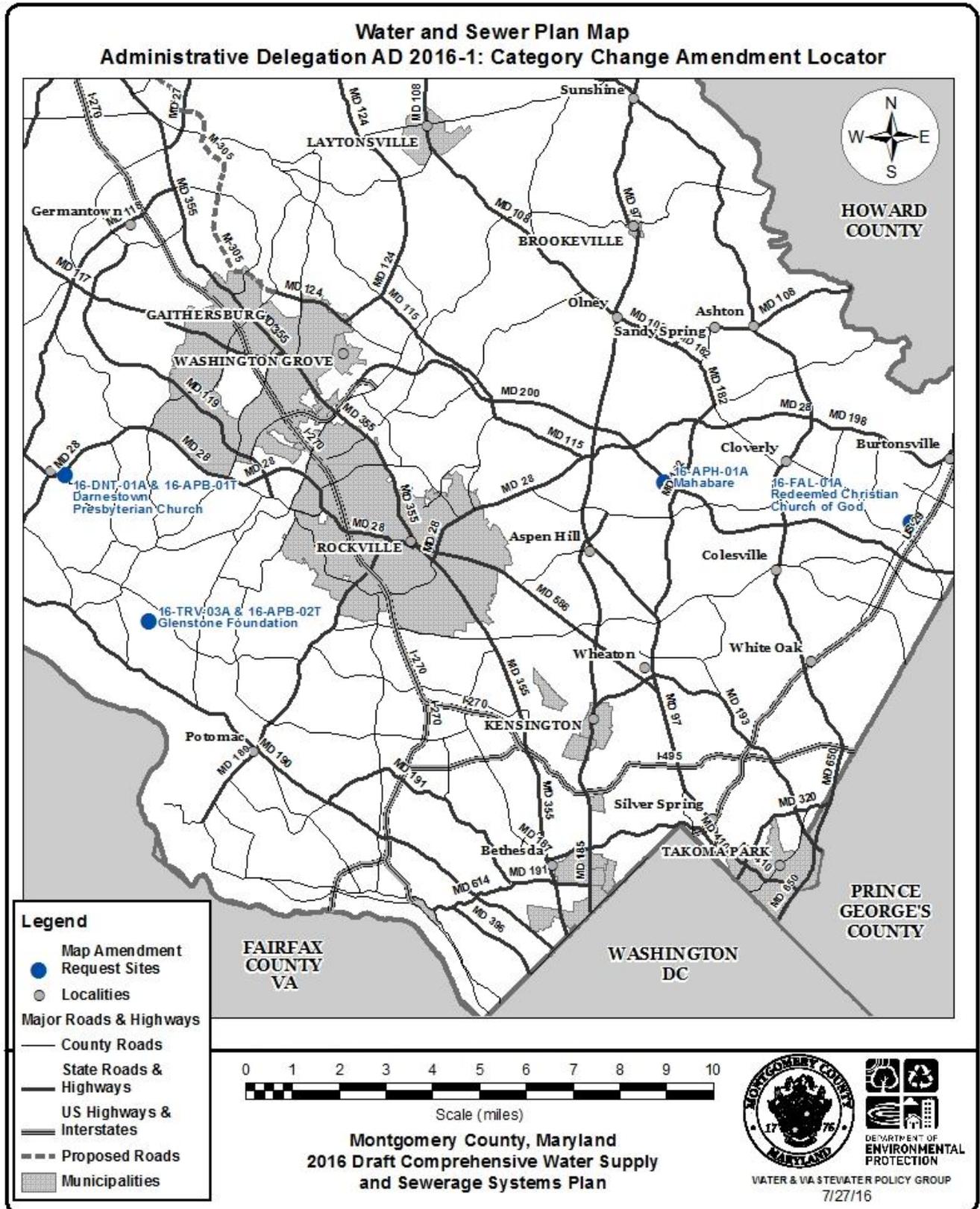
### WATER/SEWER SERVICE AREA CATEGORIES INFORMATION

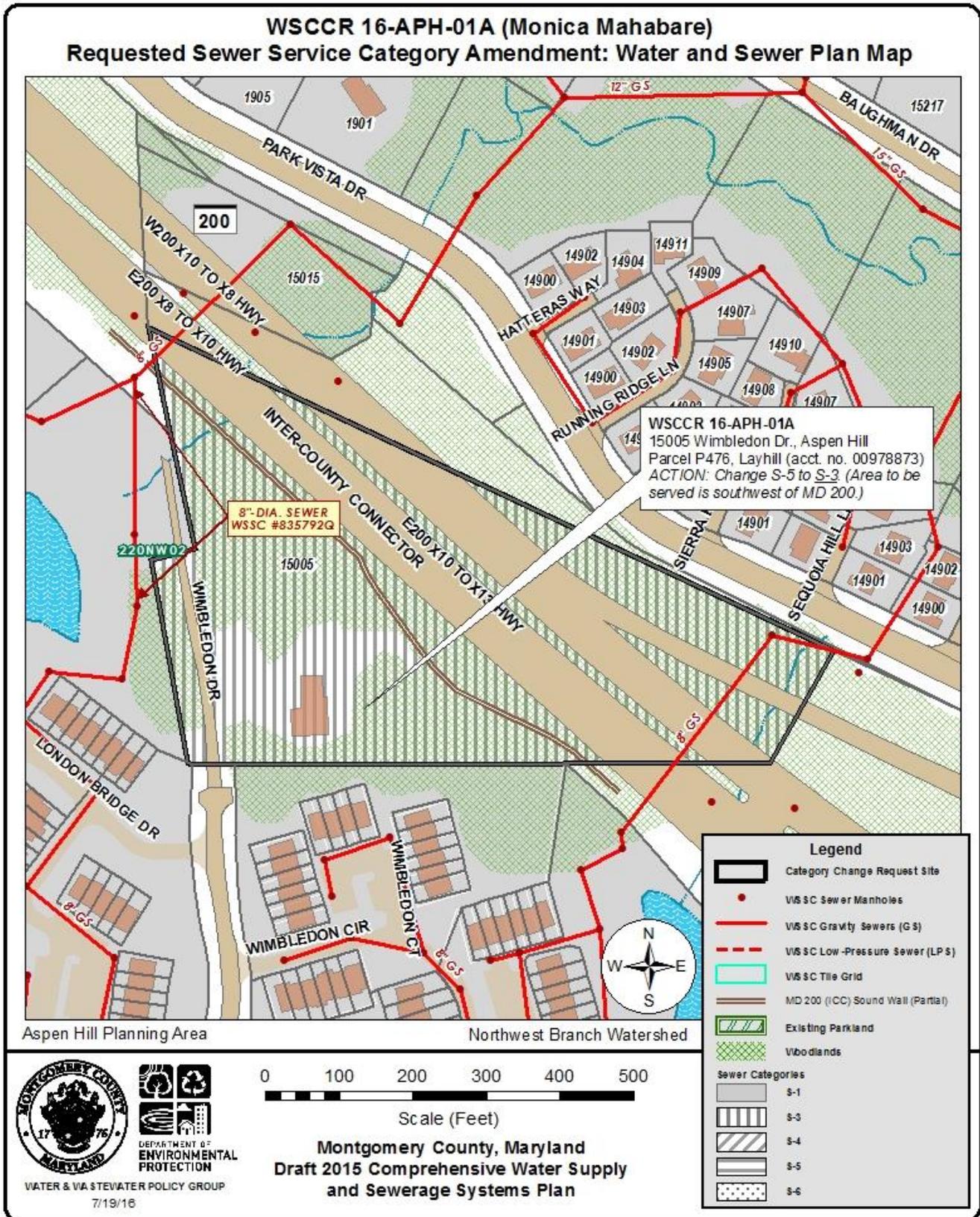
The Montgomery County Ten-Year Comprehensive Water Supply and Sewerage Systems Plan designates water and sewer service area categories for each property within the county. These service area categories determine a property's eligibility to receive public water and/or sewer service and indicate when the County and the sanitary utility (usually the Washington Suburban Sanitary Commission (WSSC)) should program water and sewerage facilities to serve those properties. (Although the actual provision of public service is often dependent on an applicant's own development schedule.) The Water and Sewer Plan is adopted and amended by the County Council; it is administered by the County Executive through the Department of Environmental Protection (DEP).

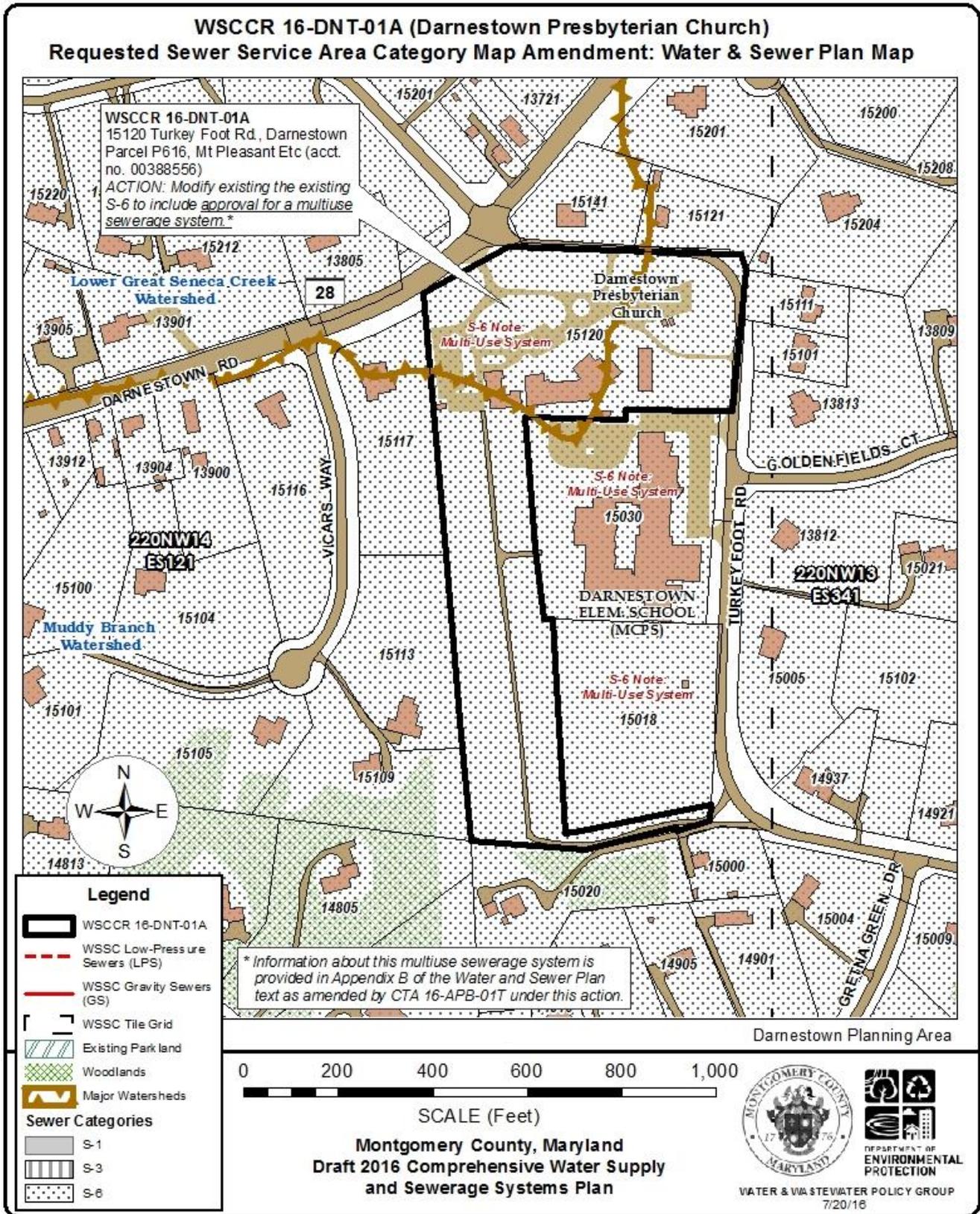
**Water and Sewer Service Area Categories Table**

| Service Area Categories | Category Definition and General Description   | Service Comments   |
|-------------------------|---|--|
| W-1 and S-1             | Areas served by community (public) systems which are either existing or under construction. <ul style="list-style-type: none"> <li>This may include properties or areas for which community system mains are not immediately available or which have not yet connected to existing community service.</li> </ul>  | Properties designated as categories 1 and 3 are eligible for to receive public water and/or sewer service.   |
| W-2 and S-2             | <b>Categories W-2 and S-2 are not used in the Montgomery County Water and Sewer Plan.</b><br>(State's definition: Areas served by extensions of existing community and multi-use systems which are in the final planning stages.)   | New development and properties needing the replacement of existing wells or septic systems are generally required to use public service. Properties with wells or septic systems on interim permits are required to connect to public service within one year of its availability.   |
| W-3 and S-3             | Areas where improvements to or construction of new community systems will be given immediate priority and service will generally be provided within two years or as development and requests for community service are planned and scheduled.   | Where water and/or sewer mains are financed under the front foot benefit system, WSSC will assess front foot benefit charges for mains abutting these properties unless the property has a functioning well and/or septic system. WSSC provides public water and sewer service throughout the county, except where service is provided by systems owned by the City of Rockville or the Town of Poolesville.   |
| W-4 and S-4             | Areas where improvements to or construction of new community systems will be programmed for the three- through six-year period. <ul style="list-style-type: none"> <li>This includes areas generally requiring the approval of CIP projects before service can be provided.</li> </ul>  | WSSC will not serve properties designated as categories 4 or 5, but will work to program water and/or sewer projects needed to serve these areas. Permits for new wells and/or septic systems for category 4 properties will be interim permits. (See above for further information.)  |
| W-5 and S-5             | Areas where improvements to or construction of new community systems are planned for the seven- through ten-year period. <ul style="list-style-type: none"> <li>This category is frequently used to identify areas where land use plans recommend future service staged beyond the scope of the six-year CIP planning period.</li> </ul>  | MCDEP may require that development proceeding on interim wells and septic systems in category 4 areas also provide dry water and sewer mains and connections.<br><br>Where water and/or sewer mains are financed under the front foot benefit system, WSSC will assess front foot benefit charges for abutting properties designated as category 4 unless the property has a functioning well and/or septic system. WSSC will not assess front foot charges for properties designated as category 5. |
| W-6 and S-6             | Areas where there is no planned community service either within the ten-year scope of this plan or beyond that time period. This includes all areas not designated as categories 1 through 5. <ul style="list-style-type: none"> <li>Category 6 includes areas that are planned or staged for community service beyond the scope of the plan's ten-year planning period, and areas that are not ever expected for community service on the basis of adopted plans.</li> </ul> | WSSC will neither provide service to nor assess front foot benefit charges for properties designated as category 6. Development in category 6 areas is expected to use private, on-site systems, such as wells and septic systems.   |

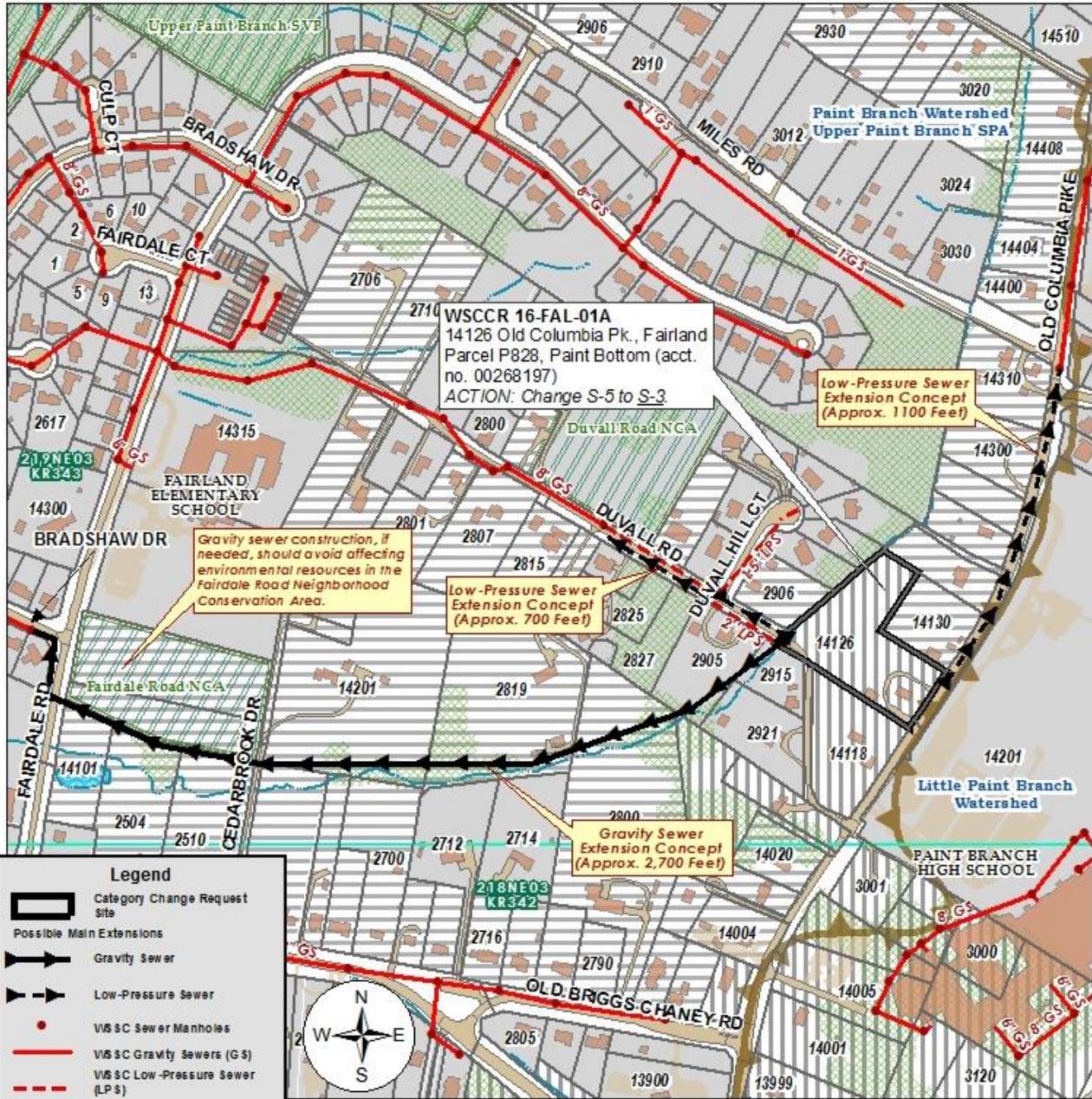
Please note that the County does not necessarily assign water and sewer categories in tandem (i.e. W-3 and S-3, or W-5 and S-5), due to differences in water and sewer service policies or to actual water or sewer service availability. Therefore, it is important to know *both* the water *and* sewer service area categories for a property.







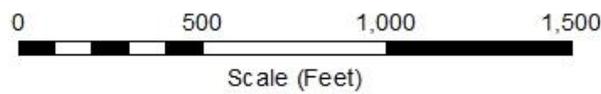
### WSSCR 16-FAL-01A (Redeemed Christian Church of God) Requested Category Map Amendment: Water and Sewer Plan Map



**Legend**

- Category Change Request Site
- Possible Main Extensions
- Gravity Sewer
- Low-Pressure Sewer
- V/S S/C Sewer Manholes
- V/S S/C Gravity Sewers (G.S)
- V/S S/C Low-Pressure Sewer (L.P.S)
- V/S S/C Tile Grid
- Major Watersheds
- Existing Parkland
- Vibodlands
- Sewer Categories
  - S-1
  - S-3
  - S-5

Fairland - Beltsville Planning Area



Montgomery County, Maryland  
 Draft 2016 Comprehensive Water Supply  
 and Sewerage Systems Plan

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
 WATER & WASTEWATER POLICY GROUP  
 7/19/16

