

## DEPARTMENT OF ENVIRONMENTAL PROTECTION

Marc Elrich
County Executive

Adriana Hochberg

Acting Director

#### E-MAIL TRANSMITTAL

## Interagency Water/Sewer Map Amendment Review

April 18, 2023

TO: Tom Gingrich, Fred Mejias, and Luis Tapia, Development Services Division

Washington Suburban Sanitary Commission

Patrick Butler, Upper County Planning Team, M-NCPPC Maryland – National Capital Park and Planning Commission

Geoffrey Mason, Parks Planning & Stewardship Division Maryland – National Capital Park and Planning Commission

Heidi Benham, Well and Septic Section Department of Permitting Services

Seth Rivard, Town Manager

Town of Poolesville

FROM: George Dizelos, Planner III, Water Supply and Wastewater Unit

Intergovernmental Affairs Division, Department of Environmental Protection

SUBJECT: WATER/SEWER CATEGORY CHANGE REQUEST REVIEW - 2023-Q3 REVIEW GROUP

Included with this message is information that identifies five (5) new individual water/sewer service area category change requests (WSCCRs) for your review and comment. This information will also be posted to <a href="https://www.montgomerycountymd.gov/waterworks">www.montgomerycountymd.gov/waterworks</a> as a PDF. These requests will be considered as proposed amendments to the County's *Comprehensive Water Supply and Sewerage Systems Plan.* I would greatly appreciate receiving your review comments on these requests no later than **Monday**, **May 22**, **2023**. Please notify me no later than May 15, 2023, if this schedule is not feasible.

DEP will develop and announce a schedule for administrative delegation hearing AD 2023-3, which will include all eligible FY 2023 third quarter requests. We will provide a notice of that hearing 30 days prior to the hearing date. No requests in this packet are anticipated for Council Action at this time. DEP's recommendation process for the requests will be based in part on the review comments your agencies provide.

Note that the listing of the following requests under the administrative process versus the Council process is a preliminary determination and certainly subject to change as they proceed through the review process.

2425 Reedie Drive, 4th Floor • Wheaton, MD 20902 • 240-777-0311 • 240-777-7715 FAX • MontgomeryCountyMD.gov/DEP

Anticipated Administrative Action WSCCRs 23-CLO-01A... Ashton United Methodist Church

23-PLV-01A... Charles H. Jamison, Inc.

23-TRV-02A... Roderick Dunlap and James Hall

Anticipated County Council WSCCRs 23-TRV-04A... Adebowale Ajomale

<u>Undetermined WSCCRs</u>

23-TRV-05A... Hurst, Ennis, Johnson and Blackman

MontgomeryCountyMD.gov/311

Please do not hesitate to contact Alan Soukup at either <u>alan.soukup@montgomerycountymd.gov</u> or 240-777-7716 if you have any questions concerning these category change requests or the review schedules.

R:\Programs\Water\_and\_Sewer\CCRs\CCR-Review-Process\2023CCR-review-process\2023-Q3\2023-q3--review-pckt.docx

## cc: Agencies

Steve Shofar and Alan Soukup, DEP-IGAD-WSWU
Keith Levchenko, County Council
Katherine Nelson and Donnell Zeigler, Upper County Planning, M-NCPPC
Mark Symborski, Functional Planning, M-NCPPC
Christina Sorrento, Chief, Intake and Regulatory Coordination Division, M-NCPPC
Ray Chicca, Development Services Division, WSSC Water
D. Lee Currey, Water and Science Administration, MDE
Susan Llareus, MDP

## Category Change Applicants & Interested Parties

23-CLO-01A... Ashton United Methodist Church

... Terry Conrad, Oak Hill Construction

23-PLV-01A... Charles H. Jamison, Inc.

... David McKee, Benning and Associates, Inc.

23-TRV-02A... Roderick Dunlap and James Hall

23-TRV-04A... Adebowale Ajomale

... Jared Sims Carhart, CAS Engineering

23-TRV-05A... Hurst, Ennis, Johnson and Blackman

... Joshua Sloan, VIKA

## Civic Organizations and Other Public Interest Groups

**Audubon Naturalist Society** 

Cloverly Civic Association

Greater Glen Mill Community Association

Greater Glen Hills Coalition LLC

Greater Olney Civic Association

Glen Hills Civic Association

Glen Hills Community Coalition

Glen Preservation Foundation

Northern Montgomery County Alliance

Montgomery County Civic Federation

Montgomery Coalition to Stop Sewer Sprawl

Potomac Highlands Citizens Association

West Montgomery County Citizens Association

## Adjacent and Confronting Property Owners

DEP will send a notice to each owner of properties adjacent to and confronting these category change request sites advising them about the filing of these requests.

## WSCCR 23-CLO-01A: Ashton United Methodist Church

Anticipated Action Path: Administrative Action

Property Information and Location Property Development	Applicant's Request: Service Area Categories & Justification	
17400 New Hampshire Ave., Ashton	Existing – Requested – Service Area Categories	
Parcel P079, Bachelors Forest (acct. no. 00705017)	W-6 <b>W-1</b> S-6 S-6 (no change)	
• Map tile: WSSC – 223NW01; MD –JT51	, , , , , , , , , , , , , , , , , , ,	
West side of New Hampshire Ave., North of the intersection with Tucker Ln.	Applicant's Explanation	
	"Well pump keeps failing. Water main abuts the property. Prefer the reliability of public water service. "	
• RE-2 Zone; 3.01 ac.		
Cloverly Planning Area     Sandy Spring Ashton Master Plan (1998)		
Northwest Branch Watershed (MDE Use IV)		
Existing use: Single Family Home (on a church-owned property)		
<u>Proposed use</u> : Water service for Single Family Home		
Outside the planned public water envelope		

## **Agency Review Comments**

DPS:

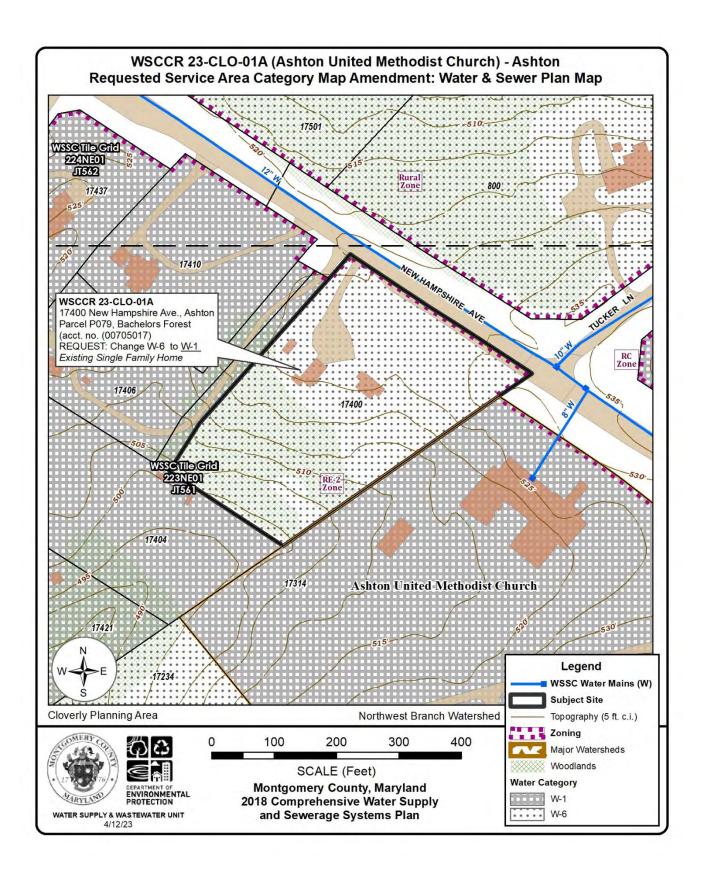
## M-NCPPC - Planning Dept.:

(DEP note: Action is anticipated under the "consistent with existing plans" policy for water service to large lot development, not the "PIF" policy.)

**M-NCPPC – Parks Planning:** 

WSSC - Water:

WSSC - Sewer: (not required)



# WSCCR 23-PLV-01A: Charles H. Jamison, Inc.

Anticipated Action Path: Administrative Action

Property Information and Location Property Development	Applicant's Request: Service Area Categories & Justification	
<ul> <li>Property Development</li> <li>Parcel P630 W. Willard Rd., Town of Poolesville</li> <li>Parcels P630, Difficulty (acct. no. 00042301)</li> <li>Map tile: WSSC –223NW20; MD –CT11</li> <li>South West quadrant of the intersection of Willard Rd. and Westerly Rd.</li> <li>PR 0.5 Zone; 56.7 ac.</li> <li>Town of Poolesville Poolesville Master Plan (2011)</li> <li>Broad Run and Horsepen Branch (MDE Use I)</li> <li>Existing use: Crop Field Proposed use: 65 single-family homes</li> <li>Inside the planned public water/sewer envelope</li> </ul>	Existing – W-6 S-6 Applicant's E "The subject Poolesville a 1/2) with a m has submitte to subdivide sewer, using	Requested – Service Area Categories W-3 S-3

# **Agency Review Comments**

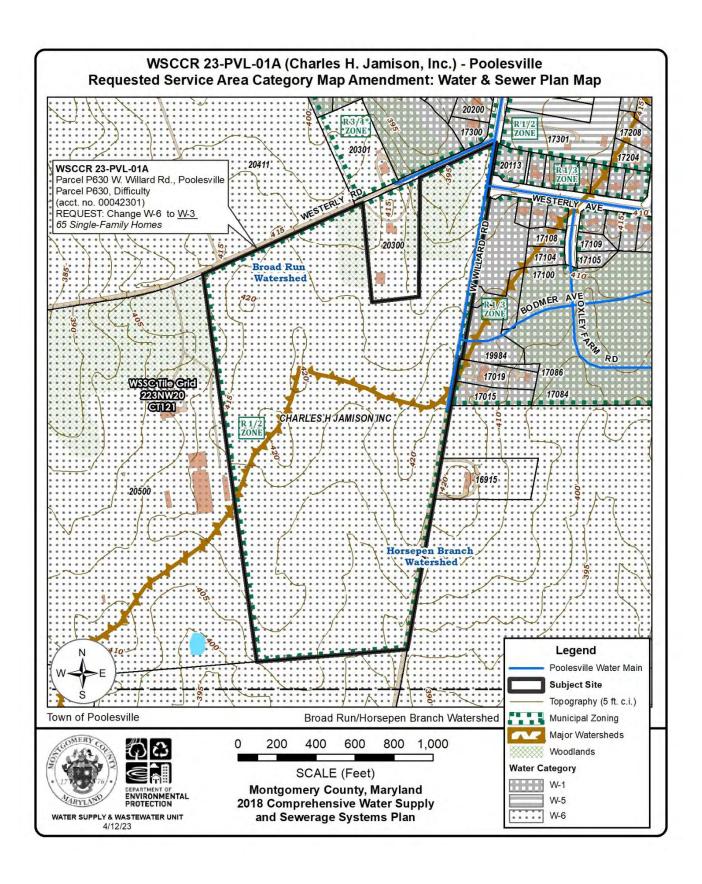
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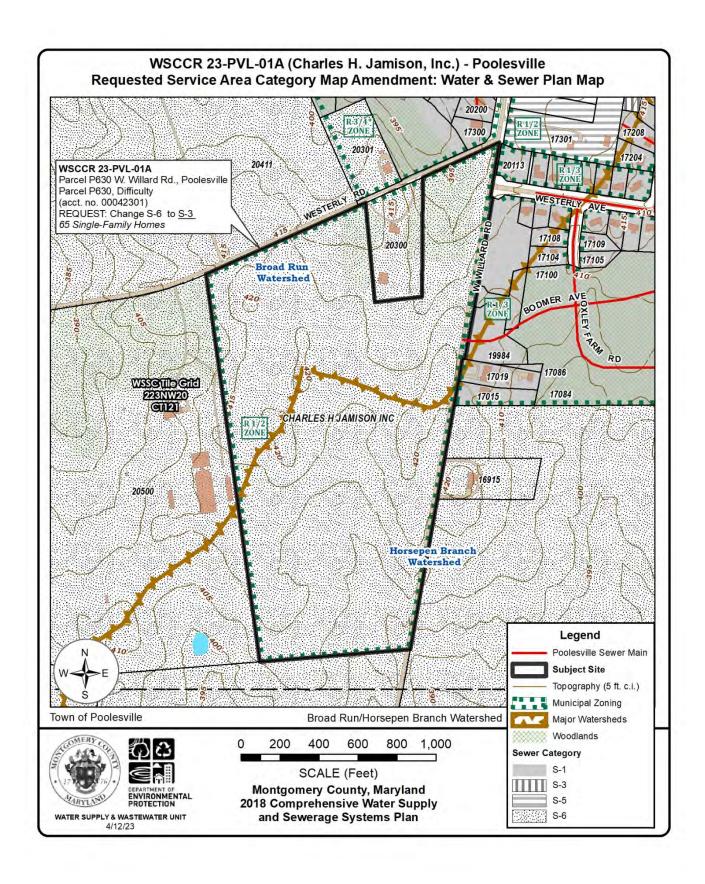
**Town of Poolesville Planning:** 

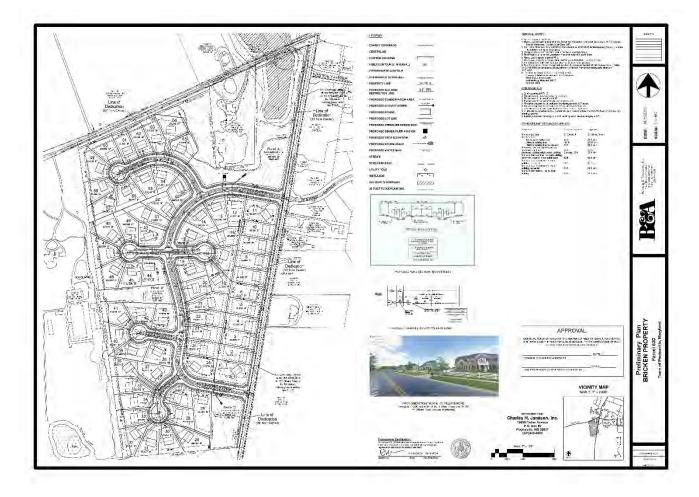
**Town of Poolesville – Parks Planning:** 

**Town of Poolesville - Water:** 

**Town of Poolesville - Sewer:** 







# WSCCR 23-TRV-02A: Roderick Dunlap and James Hall

Anticipated Action Path: Administrative Action

Property Information and Location Property Development	Applicant's Request: Service Area Categories & Justification	
• 12805 Spring Dr., Rockville	Existing - Requested - Service Area Categories	
• Lot 22, Block 2, Sec 3 Glen Hills (acct. no.	W-1 W-1 (no change)	
00078532)	S-6 <b>S-1</b>	
Map tile: WSSC – 217NW10; MD –FR41	Applicant's Explanation	
• South side of Spring Dr., 340 ft east of the intersection with Circle Dr.	"Failure of existing septic system (onsite)."	
• RE-1 Zone; 1.02 ac.	DED	
Travilah Planning Area	DEP notes:	
Potomac Subregion Master Plan (2002)	Expedite sewer request based on the septic system failure issued on 1/10/2023. (see pages 11-13)	
Watts Branch Watershed (MDE Use I)		
Existing use: Single Family Home		
<u>Proposed use</u> : Public Sewer Service for the relief of a failed septic system.		
Outside the planned public sewer envelope		

# **Agency Review Comments**

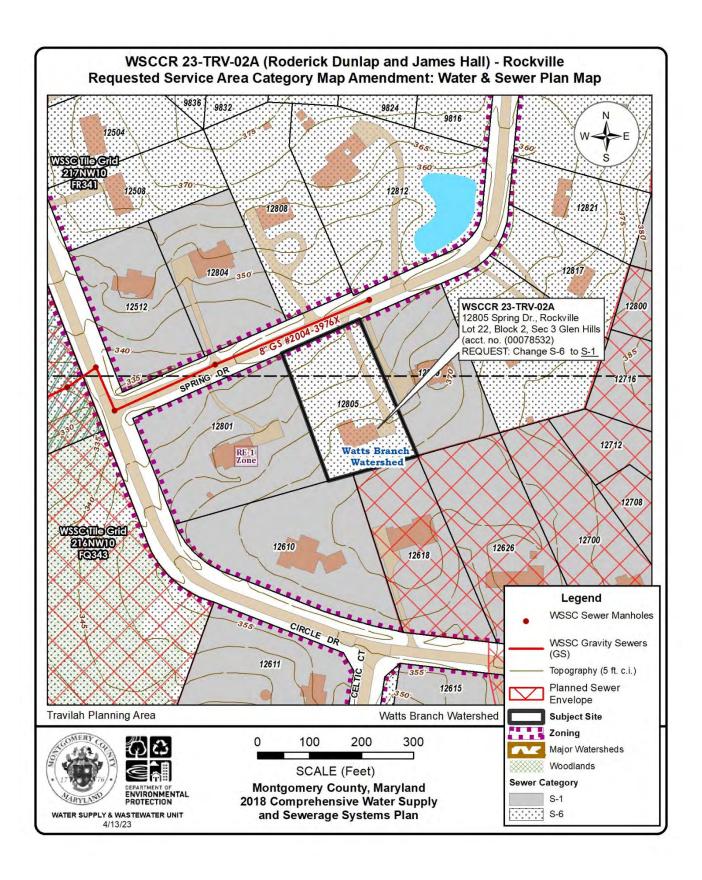
DPS:

M-NCPPC - Planning Dept.:

**M-NCPPC – Parks Planning:** 

WSSC - Water: (not required)

WSSC - Sewer:





### DEPARTMENT OF ENVIRONMENTAL PROTECTION

Mare Elrich County Executive Adriana Hochberg Acting Director

## MEMORANDUM

January 10, 2023

TO: Ray Chicca, Division Chief, Development Services Group

> Luis Tapia, Unit Coordinator, DSD Permit Services Washington Suburban Sanitary Commission

FROM: Alan Soukup, Senior Environmental Planner, Water Supply and Wastewater Unit

Interagency Affairs Division, Department of Environmental Protection

SUBJECT: Public Service Relief for Onsite Systems Problems

We request WSSC's assistance in expediting the provision of public service to the following property:

Sewer Service: 12805 Spring Dr., Rockville

Property I.D.: Lot 22, Block 2 Section 3 Glen Hills; acct.no. 00078532 - (SDAT tax map: FR41) Owner: Zhenzong Wan Categories: Water: W-1 Sewer: S-6 WSSC grid: 217NW10 Zoning/Size: RE-1 Zone, 44,802 sf (1.03 ac.) Planning Area: Travilah Watershed: Watts Br. (Piney Br. subshed)

The Department of Permitting Services (DPS), Well and Septic Section, has advised this office of a public health problem, a septic system failure, at the subject property (see the attached memorandum). DPS recommended relief of this problem by connecting the site to public sewer service, due to effluent coming to the yard surface over the existing drainfield. (Details about this failure were exchanged in emails between DPS and DEP staff.) An existing 8"-diameter sewer main (contract no. 2004-3976X) abuts the property along Spring Dr.

Although this property is designated as category S-6 in the County's Water and Sewer Plan, DPS acknowledgment of a public health problem is sufficient justification to warrant the expedited provision of public sewer service, regardless of the existing service area category. DEP will initiate the process to have the property owner file a request for a service area change from S-6 to S-1.

Given these conditions, it is reasonable to relieve this public health hazard by expediting the provision of public sewer service. This is consistent with the provisions of the Water and Sewer Plan's sewer service policy for the Glen Hills area. WSSC Water does not need to wait for the approval of a Water and Sewer Plan amendment to provide public sewer service; public service via the WSSC-Water's system should be provided as soon as possible. We would appreciate your assistance in this matter.



Ray Chicca and Luis Tapia, WSSC Water January 10, 2023

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The property owner will need to contact WSSC Water to begin the application process for public sewer service. Neither DEP nor DPS staff can initiate a WSSC-Water service application on the owner's behalf. Our understanding is that the current contract purchaser for the property, Rod Dunlap, will initiate the category change process once a property transfer goes to settlement on January 12, 2023.

For a sewer connection to an existing main, the owner can contact the WSSC Water Permit Services Section at ether 301-206-4003 or <a href="mailto:onestopshop@wsscwater.com">onestopshop@wsscwater.com</a>. Additional information is available at the WSSC Water Permits website at <a href="https://www.wsscwater.com/work-with-us/permit-services.">https://www.wsscwater.com/work-with-us/permit-services.</a>

If you have any questions, or if there are significant problems related to provision of sewer service, please contact either me at <a href="mailto:alan.soukup@montgomerycountymd.gov">alan.soukup@montgomerycountymd.gov</a> or 240-777-7716, or George Dizelos at <a href="mailto:george.dizelos@montgomerycountymd.gov">george.dizelos@montgomerycountymd.gov</a> or 240-777-7755.

Attachments (see pages 3 and 4)

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ce: Lisa Sine and April Snyder, Permit Services Unit, WSSC Water Steven Shofar, Chief, Intergovernmental Affairs Division, DEP Heidi Benham, Well and Septic Section, DPS Jason Sartori, Functional Planning Division, M-NCPPC Patrick Butler, Donnell Zeigler and Katherine Nelson, Upcounty Planning Division, M-NCPPC Rod Dunlap, contract purchaser Zhenzong Wan, owner Ray Chicca and Luis Tapia, WSSC Water January 10, 2023

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#### DEPARTMENT OF PERMITTING SERVICES

Marc Elrich County Executive

December 23rd, 2022

Hisan Mojayedi Acibiy Diredar

TO: Alan Soukup

Water Supply & Wastewater Unit Department of Environmental Protection

2425 Reedie Drive, 4th floor Wheaton, MD 20902

FROM: Heidi Benham

Well and Septic Section Dept. of Permitting Services 2425 Reedie Drive, 7<sup>th</sup> floor Wheaton, MD 20902

SUBJECT: Request for Sewer Connection

LOCATION: 12805 Spring Drive

Rockville, MD 20850 Tax Map Grid: FR41 WSSC Grid: 216 NW 10

The occupant of the subject property, Mr. Ron Dunlap, has requested our assistance in obtaining an expedited sewer connection due to a failing septic system. The septic system has been repaired numerous times, and recurring problems have been documented by DPS since 2011. This property is currently designated as sewer category S-6. There is an existing sewer line on Spring Drive.

If I can be of further assistance, please contact me at 240-777-6318.

ce: rwdunlap@gmail.com

# WSCCR 23-TRV-04A: Adebowale Ajomale Anticipated Action Path: County Council

Property Information and Location Property Development	Applicant's Request: Service Area Categories & Justification	
• 13409 Glen Mill Rd., Rockville	Existing -	Requested – Service Area Categories
• Lot 15, Block 5, North Glen Hills Sec 1	W-1	W-1 (no change)
(acct. no. 00079161)	S-6	S-3
• Map tile: WSSC - 210NW11; MD -FR41	Applicant's E	Explanation
• East side of Glen Mill Rd., 350 ft South of the intersection with Cavanaugh Dr.	"I request a change in sewer category so as to facilitate an upcoming new single-family residence construction to the property this spring. According to our Civil Engineering consultants, the existing property is relatively small for sandmound systems. The site is not sufficient to test for 3 mound sites since we must have enough area for a primary mound	
• RE-1 Zone; 1.01 ac.		
<ul> <li>Travilah Planning Area</li> <li>Potomac Subregion Master Plan (2002)</li> </ul>		
<ul> <li>Watts Branch Watershed (MDE Use I)</li> </ul>		ves; There are also multiple features on the site
• Existing use: Unimproved	that restrict s	sand-mound testing areas including existing wells
Proposed use: Single Family Home		0 feet from any wells or 25 feet from abandoned
Outside the planned public sewer envelope		rainage swales (must be 25 feet from the swales of which there are 2 in the rear yard). We
		25 feet from any property lines. The preliminary
	designs for a new main sand mound and reserve septic fields	a new main sand mound and reserve septic fields
		ct spatially with the new construction. There is not
	•	ce on the site for both the new construction of the ne sand mound septic system. Furthermore, there
		sewer mains, both pressurized and gravity fed,
		of the site on Cavanaugh Drive, which serve
	neighboring properties. Please allow us to improve our property, and the neighborhood at large by changing the sewe	
	category to S-3 and allowing us to work with WSSC to extend one of the sewer mains to our property."	
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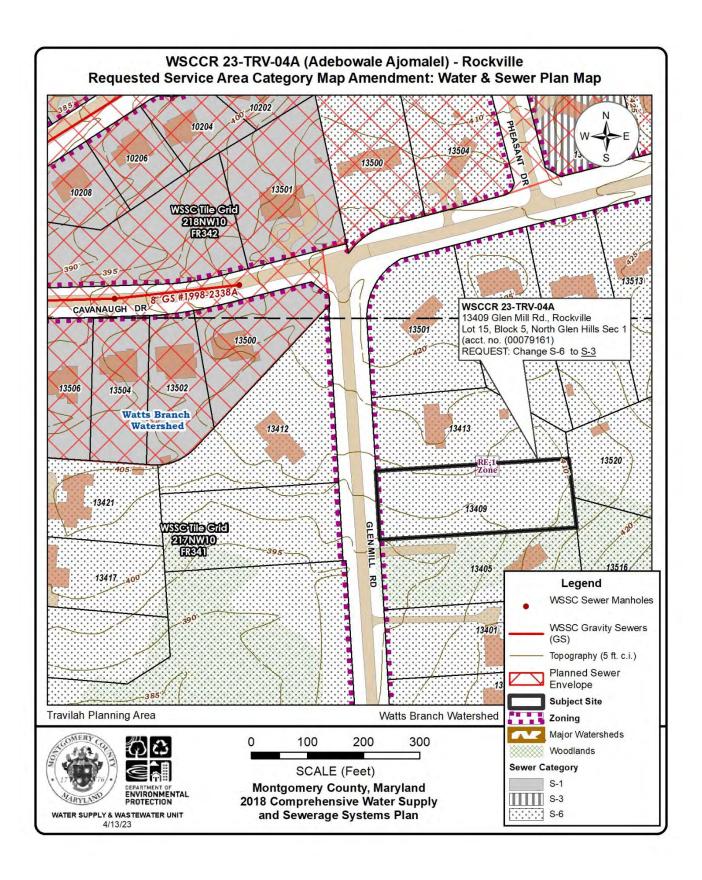
# **Agency Review Comments** DPS:

M-NCPPC – Planning Dept.:

**M-NCPPC – Parks Planning:** 

WSSC - Water: (not required)

WSSC - Sewer:



# WSCCR 23-TRV-05A: Hurst, Ennis, Johnson and Blackman Anticipated Action Path: Undetermined

Property Information and Location Property Development	Applicant's Request: Service Area Categories & Justification	
13741 and 13751 Travilah Rd., Rockville	Existing - Requested - Service Area Categories	
<ul> <li>Parcels P804, P709 and N765, Harbins Lot and Parcel B Travilah (acct. nos. 00389265, 00399300 and 00405195)</li> </ul>	W-1/6 W-1 (for parcel P709) S-1* S-1 unrestricted *For a single water service connection only (abutting mains)	
• Map tile: WSSC – 218NW11; MD –FR12	Applicant's Explanation	
South side of Travilah Rd., 90 ft. west from the intersection with Royal Manor Way	Please see pg. 17 for applicant's explanation.	
• RE-2 Zone; 11.09 total ac.		
Travilah Planning Area     Potomac Subregion Master Plan (2002)		
Watts Branch Watershed (MDE Use I)		
Existing use: Commercial/Residential		
Proposed use: Independent Senior Living Townhomes (will require a conditional use approval)		
Outside the planned public water envelope		

## **Agency Review Comments**

DPS:

**M-NCPPC – Planning Dept.:** 

**M-NCPPC – Parks Planning:** 

WSSC - Water:

WSSC - Sewer:

## Applicant's Explanation

"Parcel P804 will be resubdivided into townhouse lots and private road and open space parcels. For public sewer service, the townhouse lots can be served by a gravity line connected to the existing 8" sewer line in Travilah Road along the frontage of the parcels. For public water service, townhouse lots can be served by connection to the existing 16" water line in Travilah Road along the frontage of the parcels. With regard to public sewer service, Parcel P804 is within the Potomac Area Community Sewer Envelope as shown on Figure C-F12 on page C-15 of the 2018-2027 Montgomery County Comprehensive Water Supply and Sewerage Plan (the "Plan"). Accordingly, it is appropriate for these parcels to be in the S-1 Category with no restrictions on hookups. Applicant may provide additional information during the review of the application.

"Parcel P709 will be resubdivided into townhouse lots and private road and open space parcels. For public sewer service, the townhouse lots can be served by a gravity line connected to the existing 8" sewer line in Travilah Road along the frontage of the parcels. For public water service, townhouse lots can be served by connection to the existing 16" water line in Travilah Road along the frontage of the parcels. With regard to public sewer service, Parcel P709 is within the Potomac Area Community Sewer Envelope as shown on Figure C-F12 on page C-15 of the 2018-2027 Montgomery County Comprehensive Water Supply and Sewerage Plan (the "Plan"). Accordingly, it is appropriate for these parcels to be in the S-1 Category with no restrictions on hookups. With regard to public water service, Parcel P709 is appropriate to be changed to the W-1 Category with no restrictions on hook-ups if placed into the S-1 Category as requested. Applicant may provide additional information during the review of the application.

"Parcels N765 will be resubdivided into townhouse lots and private road and open space parcels. For public sewer service, the townhouse lots can be served by a gravity line connected to the existing 8" sewer line in Travilah Road along the frontage of the parcels. For public water service, townhouse lots can be served by connection to the existing 16" water line in Travilah Road along the frontage of the parcels. Parcel 765 qualifies to be in the S-1 Category without a hook-up restriction pursuant to the "periphery exception" in the Plan (Appendix C, Section IIM: Potomac Area RE-1 and RE-2 Zoned Properties) because it: 1. Abuts properties in the sewer envelope (P709 and P804) and confronts properties in the sewer envelope on the north side of Travilah Road across from Parcel 765; 2. Will be serviced by a gravity line from the 8" sewer line in Travilah Road that will not affect streams, stream valley buffers, or other environmentally sensitive areas. With regard to public water service, Parcel N765 is appropriate to be changed to the W-1 Category with no restrictions on hook-ups if placed into the S-1 Category as requested. Applicant may provide additional information during the review of the application."

