

DEPARTMENT OF ENVIRONMENTAL PROTECTION

Marc Elrich
County Executive

Jon Monger Director

E-MAIL TRANSMITTAL

Interagency Water/Sewer Map Amendment Review

May 14, 2024

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

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

Watershed Restoration Division, Department of Environmental Protection

SUBJECT: WATER/SEWER CATEGORY CHANGE REQUEST REVIEW -2024-Q3 REVIEW GROUP

Included with this message is information that identifies four (4) new individual water/sewer service area category change requests (WSCCRs) for your review and comment. This information will also be posted to www.montgomerycountymd.gov/waterworks 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**, **June 17**, **2024**. Please notify me no later than Monday, June 10, 2024, if this schedule is not feasible.

DEP will develop and announce a schedule for administrative delegation hearing AD 2024-3, which will include all FY 2024 third quarter requests. We will provide a notice of that hearing 30 days prior to the hearing date. We anticipate that requests requiring County Council consideration will be transmitted to the Council in the fall of 2024. 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.

Anticipated Administrative Action WSCCRs

24-BEN-01A..... Brinklow-Blocktown, LLC

24-GWC-01A Gregory & Cara Lynagh

24-GWC-02A ... Deeper Life Bible Church

24-OLN-01A..... Godwin Real Estate LLC

Anticipated County Council WSCCRs

24-TRV-04A Yi Liu & James Roberson

Undetermined WSCCRs

None at this time

Please do not hesitate to contact me 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\2024CCR-review-process\2024-Q1-2\2023-q4-2024-q1--review-pckt.docx



cc: Agencies

Steve Shofar, DEP-IGAD

Keith Levchenko, County Council

Jamey Pratt 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

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Category Change Applicants & Interested Parties

24-BEN-01A Ed Boyce, Brinklow-Blocktown, LLC David McKee, Benning & Associates

24-GWC-01A Gregory & Cara Lynagh 24-GWC-02A Deeper Life Bible Church

Ike Okoye, Mikada Design Group

24-OLN-01A Godwin Real Estate LLC

David McKee, Benning & Associates

24-TRV-04A Yi Liu & James Roberson

..... Abdollah Bagheri

Civic Organizations and Other Public Interest Groups

Glen Hills Civic Association

Glen Hills Community Coalition

Glen Preservation Foundation

Greater Glen Mill Community Association

Greater Glen Hills Coalition LLC

Greater Olney Civic Association

Montgomery County Civic Federation

Montgomery Coalition to Stop Sewer Sprawl

Nature Forward

Northern Montgomery County Alliance

Patuxent Watershed Protective Association

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.

[1] 24-BEN-01A Ed Boyce, Brinklow-Blocktown, LLC

Anticipated Action Path: Administrative Delegation

Property Information and Location Property Development	Applicant's Request: Service Area Categories & Justification	
25201 Peach Tree Road, Clarksburg	Existing - Requested - Service Area Categories	
• Parcel No: P666 (tax acct. 03584436)	W-6 W-6 Expansion to multi-use system	
• Map tile: WSSC -236NW15 DX562	S-6 S-6 Expansion to multi-use system (4,999 gpd)	
Agricultural Property along I-270 and Peach Tree Road.	Outside planned water & sewer envelope.	
• AR Zone; 10,622,541.6 sq.ft. (243.86 ac.)	Applicant's Explanation "The property is located within the County's AR zone and is currently being farmed. A winery operation which will be an accessory use to the on-going farming operation is being planned for the site. The winery will include a tasting room open to the public.	
 Bennet Planning Area Planning Area Clarksburg Master Plan (1994) Little Bennet Creek Watershed MDE Use III-P Existing use: Agricultural 		
Proposed use: Agricultural / Winery	The property is to be served by on-site well and on-site septic systems. This request is for a maximum daily design flow of 4,999 gallons per day which is the maximum permitted for multi-use systems in the AR zone."	
	DEP notes:	
	Exceeds the maximum design capacity for new multiuse systems in the AR zone (4,800 gpd; pg 1-62, CWSSP, 2022).	

Agency Review Comments

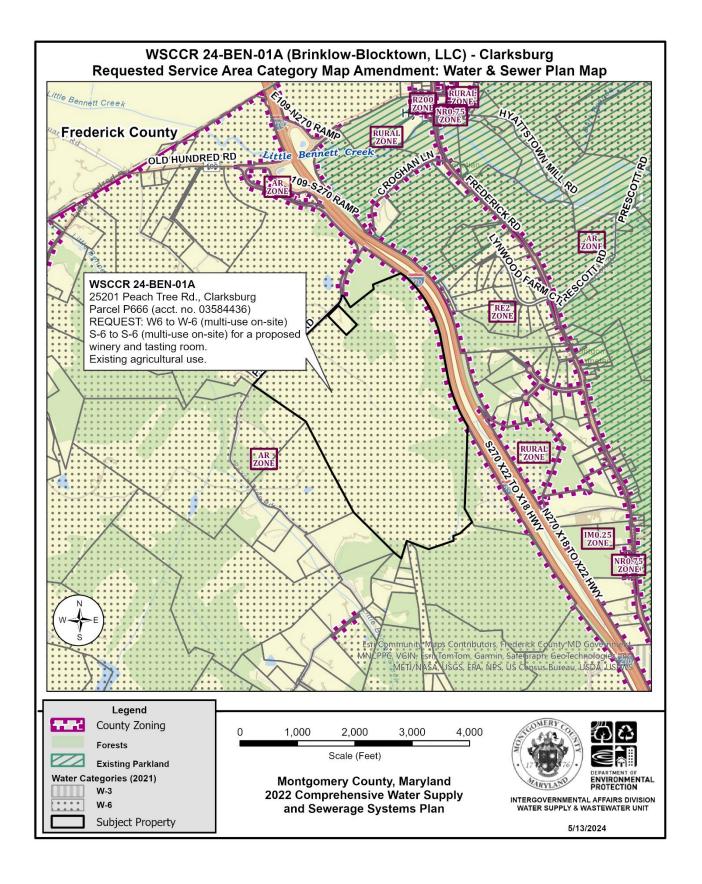
DPS:

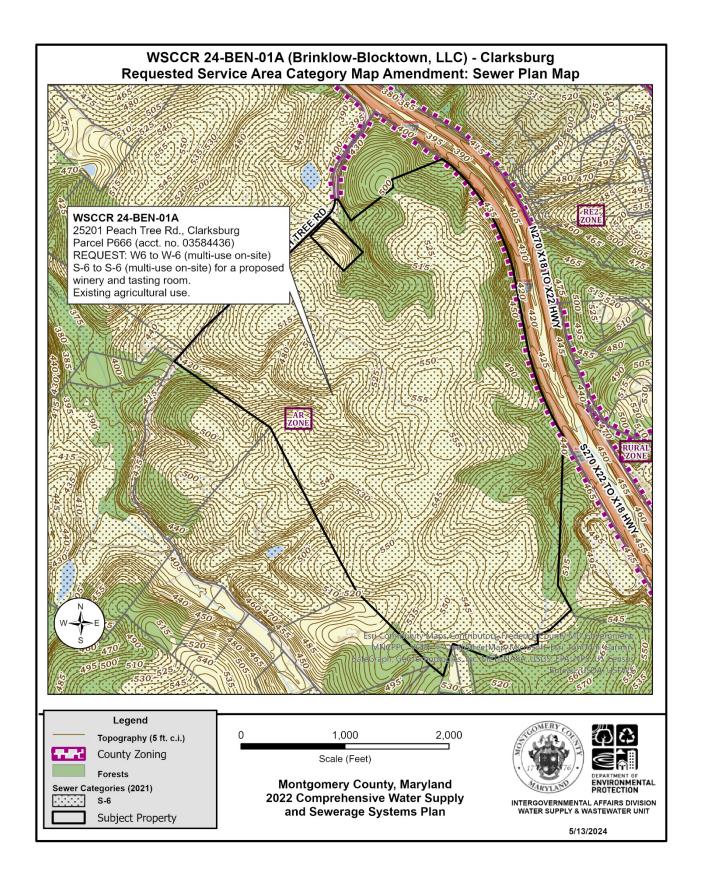
M-NCPPC - Planning Dept.:

M-NCPPC – Parks Planning:

WSSC - Water:

WSSC - Sewer:





MONTGOMERY COUNTY COMPREHENSIVE WATER SUPPLY AND SEWERAGE SYSTEMS PLAN Appendix B: Multiuse Water and Sewer Facilities County Council Approved 2022-2031 Plan

Table B-T1: Inventory of Existing and Approved Multiuse Water Supply and Sewerage Systems				
Facility	Multiuse Water Supply System	Multiuse Sewerage System		
Facility Name Owner/Operator (If Different than Facility) Location Comments (Status/Expansion)	Water Source Treatment & Sludge/Backwash Disposal System Capacities (Rated, Ave., Max., Stor.) State Coordinates	Type of Treatment Design Capacity Point of Discharge & Permit No. State Coordinates		
WSCCR 24-BEN-01A Brinklow-Blocktown LLC 25201 Peach Tree Rd., Clarksburg Water & Sewer Winery & Tasting Room on Existing Farm	Source	Treatment: GPD Ground discharge; permit not required. Coordinates: N /		

[2] WSCCR 24-GWC-01A: Gregory & Cara Lynagh Anticipated Action Path: Administrative Delegation

Property Information and Location Property Development	Applicant's Request: Service Area Categories & Justification	
• 23700 Woodfield Rd., Gaithersburg	Existing - Requested - Service Area Categories	
• Parcel P649, Woodfield (acct. no. 00931923)*	W-6 W-1 S-6 S-6 (no change)	
Map tile: WSSC –233NW09; MD –FW62	Within the planned public water envelope.	
Southwest side of Woodfield Rd. west of Magruder Knolls Ct.	Applicant's Explanation	
• RE-2 Zone; 21,780 sq.ft. (0.5 ac.)	"We are currently on well and septic, our well is not producing and we are running out of water. The cost for a new well and	
Goshen – Woodfield – Cedar Grove Damascus Master Plan (2006)	eventually a new septic is not in our budget. The store next our house is on public water as well as the development	
Upper Great Seneca Creek Watershed (MDE Use IP)	across the street." DEP notes:	
Existing use: single-family house (built 1935) Proposed use: no change. Provide public water service for the existing house.	*An adjacent property, Outlot B of Wards Overlook (acct. no. 03412517), is in common ownership with Parcel P649. It is designated as categories W-3 & S-6. An approval for category W-1 for Parcel P649 should carry over to this outlot.	
, and the second	On Feb. 2, 2024, DEP requested that WSSC Water expedite the provision of public water service to this property. DEP directed to proceed with public service despite the existing W-6 water category. The DPS Well and Septic Section had notified DEP about a failed well at this location. (See the following pages.)	

Agency Review Comments

DPS:

M-NCPPC - Planning Dept.:

M-NCPPC – Parks Planning:

WSSC - Water:

WSSC - Sewer: (not requested)



DEPARTMENT OF ENVIRONMENTAL PROTECTION

Marc Elrich
County Executive

Jon Monger Director

MEMORANDUM

February 2, 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 Water's assistance in expediting the provision of public service to the following property:

Water Service: 23700 Woodfield Road

Property I.D.: Parcel P649, Woodfield; acct.no. 00931923* - (SDAT tax map: FW62)

Owner: Gregory & Cara Lynagh Categories: Water: W-6 Sewer: S-6
WSSC grid: 233NW09 Zoning/Size: Zoning/Size: RE-2; 23,369 sq. ft. (0.54 ac.)*
Planning Area: Goshen – Woodfield – Cedar Grove Watershed: Upper Great Seneca Creek
*This location also includes an adjacent property: Outlot B, Wards Overlook; acct. no. 03412517.

The Department of Permitting Services (DPS), Well and Septic Section, has advised this office of a public health problem, a well system failure, at the subject property (see the attached memorandum). DPS recommended relief of this problem by connecting the site to public water service due to the age of the existing well (c. 1935) and that an existing 10"-diameter water main abuts the property along Woodfield Rd. contract no. 1964-2739).

Although this property is designated as category W-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 water, regardless of the existing service area category. The property owners have filed a request with DEP for a service area change from W-6 to W-1 (WSCCR no. 24-GWC-01A).

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

The property owner will need to contact WSSC Water to begin the application process for public water service. Neither DEP nor DPS staff can initiate a WSSC Water service application on the owner's behalf.

2425 Reedie Drive, Fourth Floor • Wheaton, Maryland 20902 • 240-777-0311 • 240-777-7715 FAX • MontgomeryCountyMD.gov/DEP

MontgomeryCountyMD.gov/311



301-251-4850 TTY

Ray Chicca and Luis Tapia, WSSC Water February 2, 2024

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

If you have any questions, or if there are significant problems related to provision of water service, please contact me at alan.soukup@montgomerycountymd.gov or 240-777-7716.

Attachments (see pages 3 and 4)

cc: Lisa Sine and Sharon Spruill, Permit Services Unit, WSSC Water
 Steven Shofar, Chief, Intergovernmental Affairs Division, DEP
 Heidi Benham and Kim Beall, Well and Septic Section, DPS
 Mark Symborski, Functional Planning Division, M-NCPPC
 Patrick Butler, Donnell Zeigler and Jamey Pratt, Upcounty Planning Division, M-NCPPC
 Gregory & Cara Lynagh

Ray Chicca and Luis Tapia, WSSC Water February 2, 2024

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2425 Reedie Dr 7th Floor Wheaton, MD 20902 Phone: 311 in Montgomery County or (240)777-0311 https://www.montgomery.countymd.gov/dps/

January 17, 2024

TO:

Alan Soukup, Senior Planner Water Supply & Wastewater Unit Department of Environmental Protection 2425 Reedie Drive, 4th floor

Wheaton, Maryland 20902

FROM:

Kim Beall, R.S. Well and Septic Section

Department of Permitting Services 2425 Reedie Drive, 7th floor Wheaton, Maryland 20902

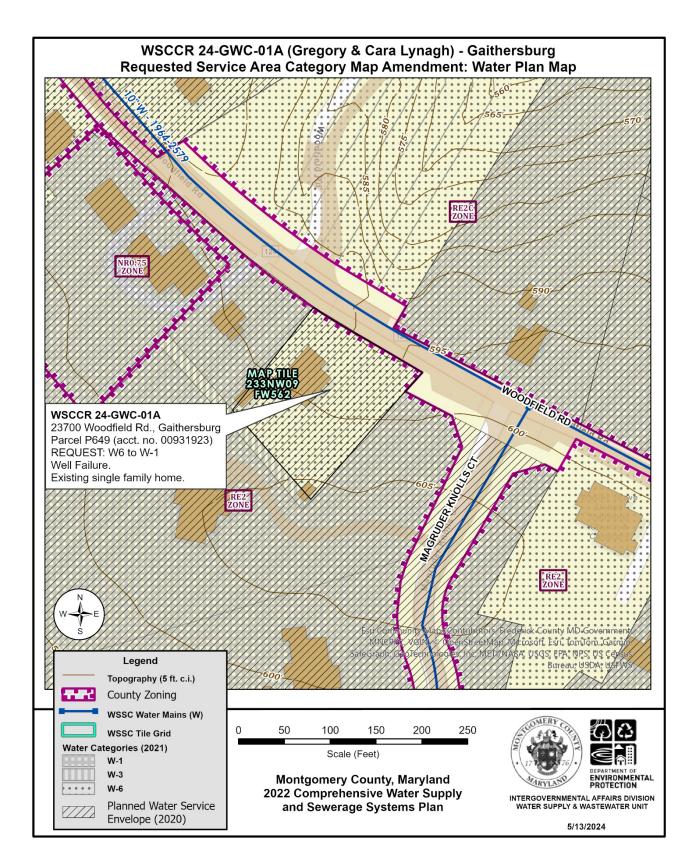
SUBJECT:

Request for water connection

LOCATION: 23700 Woodfield Road Tax Map Grid: FW 62 WSSC Grid: 233 NW 09

Mr. and Mrs. Gregory Lynagh, the current owners of the above referenced property, have requested our assistance in getting an expedited water connection for the existing dwelling. The property is in water category W-6 and a category change is needed. The owners have provided information on the current 'failing' condition of the existing water well. The existing house was built in 1935 and is still served by the original water well.

If I can be of further assistance, please contact me at (240) 777-6315.



Description: A water category map showing the location of WSCCR 24-GWC-01A (23700 Woodfield Rd., Gaithersburg), nearby properties, roads, buildings, etc.

[3] WSCCR GWC-02A: Deeper Life Bible Church Anticipated Action Path: Administrative Delegation

Property Information and Location Property Development	Applicant's Request: Service Area Categories & Justification	
 23841 Woodfield Rd., Gaithersburg, MD 20882 Parcel P289, Woodfield (acct. no. 00942664) Map tile: WSSC 233NW09; MD –FW562 Northeast side of Woodfield Rd. east of Woodfield School Rd. RE2C Zone; 38,715 sq. ft. (0.89 ac.) Goshen – Woodfield – Cedar Grove Damascus Master Plan (2006)] Upper Great Seneca Creek Watershed (MDE Use IP) Existing use: Unoccupied (built 1950) Proposed use: Place of Worship 	Existing – Requested – Service Area Categories W-6 W-1 S-6 S-1 Within the planned public water and sewer envelope. Applicant's Explanation "Request to correct the category change from W-6 and S-6 to W-1 and S-1."	

Agency Review Comments

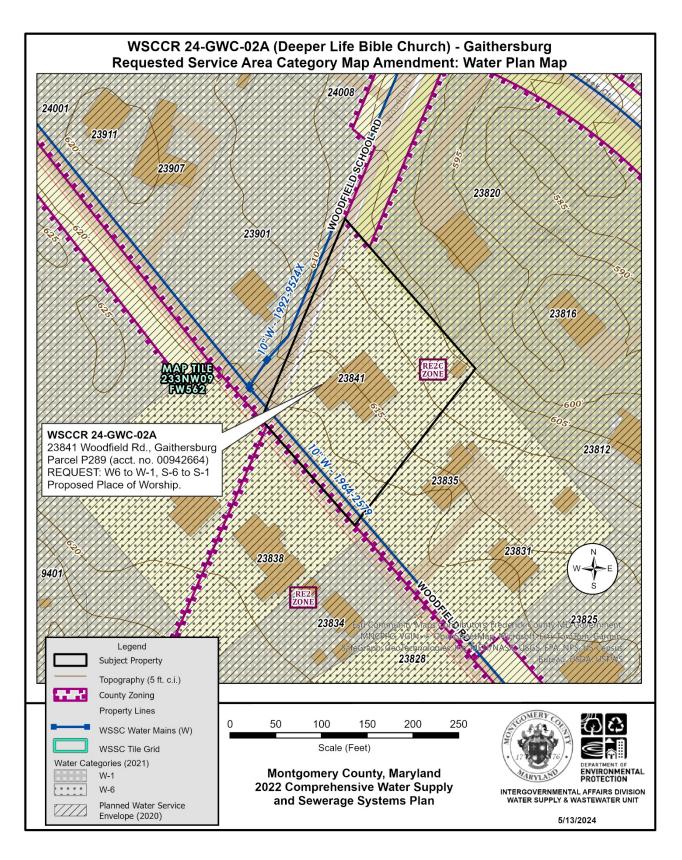
DPS:

M-NCPPC - Planning Dept.:

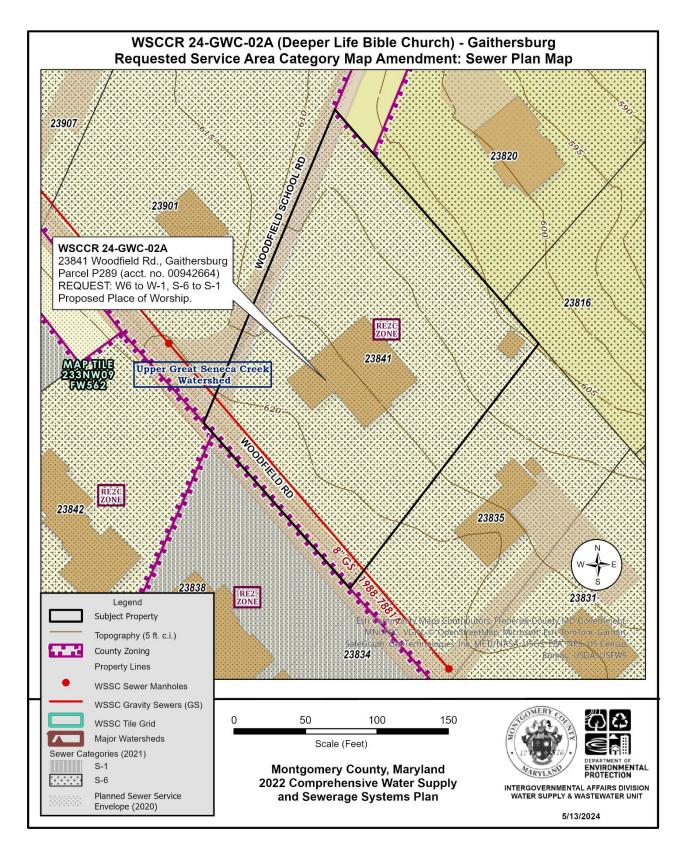
M-NCPPC – Parks Planning:

WSSC - Water:

WSSC - Sewer:



Description: A water category map showing the location of WSCCR 24-GWC-02A (23841 Woodfield Rd., Gaithersburg), nearby properties, roads, buildings, etc.



Description: A sewer category map showing the location of WSCCR 24-GWC-02A (23841 Woodfield Rd., Gaithersburg), nearby properties, roads, buildings, etc.

[4] WSCCR 24-OLN-01A: Godwin Real Estate LLC

Anticipated Action Path: Administrative Action

Property Information and Location
Property Development

- 5910 Sundown Rd., Gaithersburg
- Lot 33, Block A of Fairhill, (acct. no. 02949928)
- Map tile: WSSC –230NW06; MD –GV562
- · Southside of Sundown Rd.
- AR Zone; 294,901.2 sq. ft. (6.77 ac)
- Olney Planning Area
 Olney Master Plan (2005)
- Hawlings River Watershed (MDE Use IVP)
- <u>Existing use</u>: Commercial/Residential (built 2000)

<u>Proposed use</u>: Commercial/Residential

Applicant's Request:

Service Area Categories & Justification

Existing – Requested – Service Area Categories

W-6 **W-6 (Multiuse)*** S-6 **S-6 (Multiuse)***

*For expansion of existing onsite multiuse well and septic systems

Outside the planned public water and sewer service envelopes.

Applicant's Explanation

"The subject property is identified as having existing multi-use on-site systems for water and sewer.

"The applicant has received conditional use approval to expand the current operations of the veterinary practice at the site. The proposed expansion necessitates an increase in the capacity of the on-site septic system from 1500 gallons per day to 3100 gallons per day as determined by the Well & Septic office of the Department of Permitting Services. This application is a request to expand the existing on-site systems.

"The property is located within the County's AR zone. In support of this request for expansion of on-site systems, the following information is offered:

- The ownership of the property has not changed since February 14, 2006;
- The property acreage has not been increased since February 14, 2006; and
- The use of the property has not changed since February 14, 2006. "

Agency Review Comments

<u>DEP note for DPS</u>: Please see the excerpt (next page) from Water and Sewer Plan Appendix B, Multiuse Water and Sewer Facilities, showing the existing entry for this facility: Laytonsville Veterinary Clinic and Sundown Kennel. What is the current status of the DPS consideration of the proposed expansion of the existing onsite well water supply and septic disposal system design capacity of 3,100 gpd? What information in the existing Appendix B Table B-T1 needs to be updated for this facility?

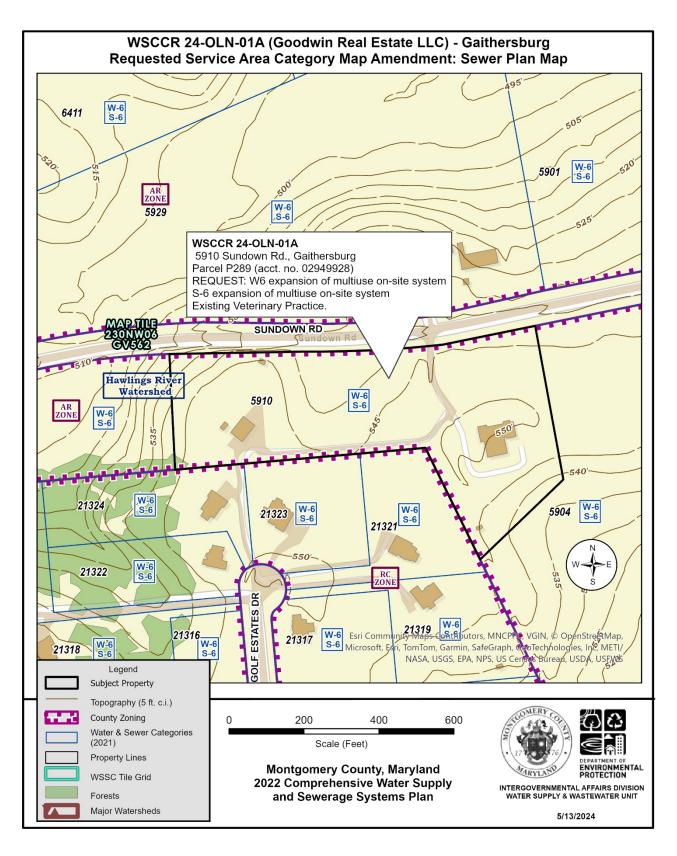
DPS:

M-NCPPC - Planning Dept.: M-NCPPC - Parks Planning:

WSSC - Water: (category change not requested)
WSSC - Sewer: (category change not requested)

MONTGOMERY COUNTY COMPREHENSIVE WATER SUPPLY AND SEWERAGE SYSTEMS PLAN Appendix B: Multiuse Water and Sewer Facilities County Council Approved 2022-2031 Plan

County Council Approved 2022-2031 Plan Table B-T1: Inventory of Existing and Approved Multiuse Water Supply and Sewerage Systems				
Facility	Multiuse Water Supply System	Multiuse Sewerage System		
Facility Name Owner/Operator (If Different than Facility) Location Comments (Status/Expansion)	Water Source Treatment & Sludge/Backwash Disposal System Capacities (Rated, Ave., Max., Stor.) State Coordinates	Type of Treatment Design Cap acity Point of Discharge & Permit No. State Coordinates		
Four Streams Golf Course Members Club at Four Streams, Inc. 19501 Darnestown Rd. (MD 28), Beallsville No comments.	Source: groundwater	Treatment: Septictanks and soil absorption via subsurface fields with low pressure distribution. Design capacity:		
Johnson's Flower & Garden Center Same 5011 Olney Laytonsville Rd. (MD 108), Laytonsville Sewer: Expansion proposed	Source: groundwater.	Treatment: Septictanks and soil absorption via drainfields Design capacity:		
Layton Village Shopping Center same 6830 Layton sville Rd. (MD108), Layton sville 2-building strip shopping center	Source: groundwater.	Treatment: sep tic tanks, aerobic treatment unit, soil absorption via drain fields Design capacity:2,500 GPD Ground discharge; permit not required.		
Laytonsville Veterinary Practice & Sundown Kennel SAnme 5910 Sundown Rd Laytonsville Formerly the Sundown Road Veterinary Clinic.	Source: Groundwater Treatment: None. Disposal: None Rated capacity:	Treatment: septictank, soil absorption via drain fields Design capacity:		
Montgomery Country Club Same 6601 Olney Laytonsville Rd. (MD 108), Laytonsville No comments	Source: groundwater Treatment: none. Disposal: none	Treatment: septictanks, soil absorption via drain fields with a low-pressure dosing distribution system Design capacity:		
Potomac Oak Center* Travilah Oak LLC 12940-12960 Travilah Rd., Potomac Shopping center Sewer: Replacement septic system installed *Previously "Glenvilah Center."	Source: groundwater	Treatment: Septictanks with aerobic treatment, soil absorption via drainfields Design capacity:		
Ruppert Nurseries* Same 23601 Laytonsville Rd. (MD 108), Laytonsville Proposed facility: Approved preliminary plan 1-05090, 1,900 GPD *Formerly Yesteryear Farm CountryInn	Source Groundwater Treatment: none. Disposal: none Coordinates: N513,400/E759,300			
Seneca Highlands Harris Teeter Grocery Store Same 14101 Darnestown Rd. (MD 28), Darnestown Sewer: Addition of aerobic treatment and additional reserve areas allowed an expansion from 3,200 gpd to 4,000 gpd in 2005.	Served by WSSC community water supply system.	Treatment: Aerobic treatment unit, septic tank, soil absorption via deep drain fields Design capacity:4,000 GPD Ground discharge; permit not required. Coordinates: N464,000/E717,000		



Description: A water and sewer category map showing the location of WSCCR 24-OLN-01A (5910 Sundown Rd., Laytonsville), nearby properties, roads, buildings, etc.

[5] WSCCR 24-TRV-04A: Yi Liu & James Roberson

Anticipated Action Path: County Council

Property Information and Location
Property Development

13211 Ridge Dr., Rockville

Lot 13, Block 9, Subdivision 6 North Glen
Hills Sec 2 (acct. no. 00077628)

Map tile: WSSC 217NW10; MD FR341

Vacant lot on the east side of Ridge Rd.

RE1 Zone; 42,253.2 sq. ft. (.97 ac)

Travilah Planning Area
 Potomac Subregion Master Plan (2002)

Watts Branch Watershed (MDE Use IP)

<u>Existing use</u>: Vacant
 Proposed use: Single Family Residential

Applicant's Request: Service Area Categories & Justification

<u>Existing</u> – **Requested** – Service Area Categories

W-3 (no change) S-6 **S-3**

J-0 **3-3**

Outside the planned public sewer envelope.

Applicant's Explanation

"The applicant will be construction a single-family home and is requesting a sewer category change from S-6 to S-3. We make this request for a sewer category change for the following reasons. The water table level is too high on the property, and it does not allow us to use an on-site septic. This property backs to 13212 Valley Dr (see attached site plan) and should qualify for a sewer category change under the Potomac Peripheral Sewer Service Policy as it abuts an existing pressure sewer main, installed in 1991, in Valley Dr. I can obtain a utility easement from the owner of the property located at 13212 Valley Dr, so a sewer house connection could be made directly to the existing sewer main. The sewer main has been designed for 3960 GPD sewer flow which can serve 14 houses. Only 8 houses have been connected to the existing sewer main in 1991 which means that is has enough capacity for connecting more houses."

Agency Review Comments

DPS:

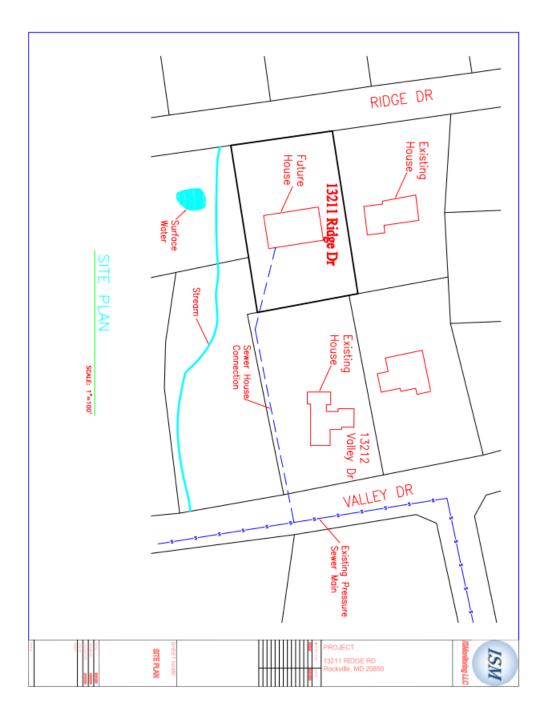
M-NCPPC - Planning Dept.:

M-NCPPC - Parks Planning:

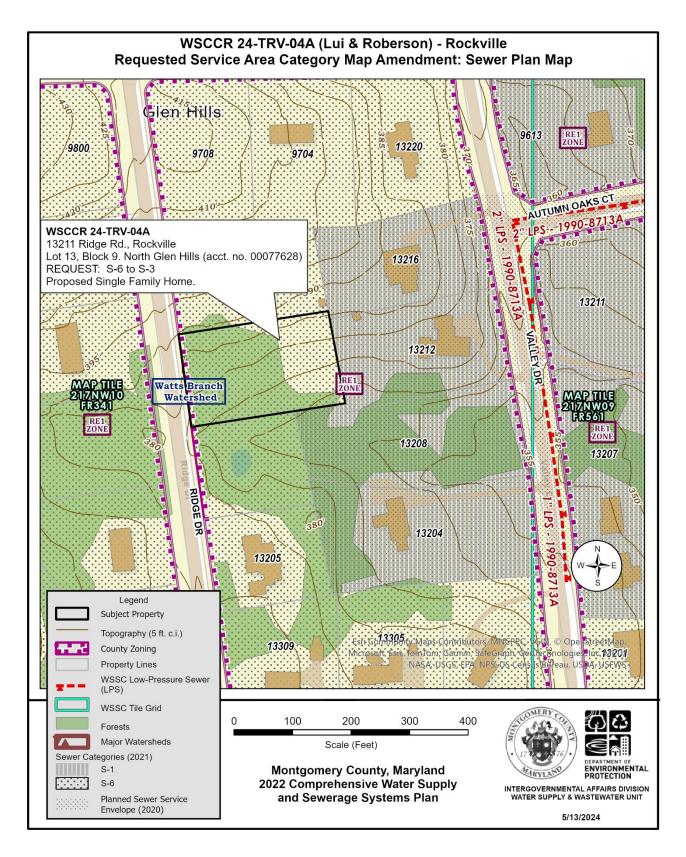
DEP note for WSSC Water: Is it possible to determine at this time whether the applicant's proposed nonabutting sewer connection and offsite sewer house utility are feasible? Also, is public water service from the existing water main in Ridge Dr. feasible for this property?

WSSC - Water: (not requested, water service available)

WSSC - Sewer:



Description: A map showing the location of WSCCR 24-TRV-04A (13211 Ridge Rd., Rockville), the applicant's planned easement for an offsite sewer house utility and non-abutting sewer connection and other mapping details.



Description: A sewer category map showing the location of WSCCR 24-TRV-04A (13211 Ridge Rd., Rockville), nearby properties, roads, buildings, etc.