

GWINNETT COUNTY DEPARTMENT OF WATER RESOURCES

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MEMORANDUM

TO: Property Owner(s)

FROM: Gwinnett County Department of Water Resources (GCDWR)

SUBJECT: Sanitary Sewer Petition Policy and Initiation Process

DATE: December 17, 2020

The purpose of this memorandum is to provide general information concerning GCDWR's sanitary sewer petition policy and the associated initiation process.

The Policy provides the necessary information for an individual or representative of a group of property owners to work with an assigned GCDWR project manager to initiate the sewer petition process. Initiation of this process could potentially facilitate the construction of a public sanitary sewer system to replace private on-site disposal systems. Specifically, the Policy outlines the sequence of procedures, the number of required signatures, what constitutes a petition area, the property owners' share of the cost, and other related information.

Once the process is initiated, the project manager will conduct a feasibility analysis on extending existing public sanitary sewers within the requested area, develop preliminary design and construction cost estimates, and meet with the affected community to explain the impact of the project. Should the project move forward, GCDWR would then engage a consultant to finalize a design and to prepare a construction bid package. The final steps of the process include advertising the construction for bid and awarding a contract to a contractor.

Please note that the entire process, on average, takes approximately a year and a half to implement and should not be viewed as an immediate solution for a failing on-site system.

Attachment:

I – Request for Sanitary Sewer Service

II- 2009 Sewer Petition Policy

Attachment I

REQUEST FOR PUBLIC SANITARY SEWER SERVICE

Initiation Form

Submit to septictosewer@gwinnettcounty.com

GWINNETT COUNTY DEPARTMENT OF WATER RESOURCES

The undersigned property owners request that the Department of Water Resources perform a preliminary survey to determine if sewer can be provided to the area. Provided an area can be served, the area will be defined.

The request must be made by five (5) or more homeowners within the same drainage basin and within a quarter-mile diameter area.

	<u>NAME</u>	<u>ADDRESS</u>	PHONE #	<u>EMAIL</u>
1				
2				
7				
DATE SUBMITTED				

Attachment II

2009 SEWER PETITION POLICY

Purpose and Intent

The purpose of the sewer petition policy is to improve public health and water quality by facilitating the conversion of existing homes and businesses on individual disposal systems to public sewer. This purpose is accomplished by the cost-sharing formula described herein.

The intent is to extend public sewer up to and into developed areas on individual disposal systems. It is not the intent of this policy to make public funds available to extend public sewer to undeveloped land.

The sewer petition policy outlined below is only available to Gwinnett County retail water customers.

Sewer Petition Sequence

- 1. Request to Department of Water Resources by five or more property owners within the same drainage area and within a quarter-mile diameter area.
- 2. Department of Water Resources defines petition area by topography and estimates the cost per lot.
- 3. Petitions circulate during 180-day period.
- 4. Successful petitions presented to the Water and Sewerage Authority by the Department of Water Resources; Water and Sewerage Authority directs the Department of Water Resources to prepare detailed plans and specs.
- 5. Detailed plans prepared by the Department of Water Resources or by a consulting engineer engaged by the Department.
- 6. Water and Sewerage Authority public hearing on the improvement district, with not-to-exceed figures published as part of the hearing notice.
- 7. Construction.
- 8. Water and Sewerage Authority reviews and approves ordinance establishing final assessment amounts at or below the not-to-exceed figures previously advertised.
- 9. Board of Commissioners adopts ordinance establishing assessment.

Petitions

Property owners in septic tank neighborhoods may request sanitary sewer service for their neighborhoods. Requests for a sanitary sewer extension must have a minimum of 70% of the owners of the properties within the area to be served agree in writing with the request that sewer service be provided.

The request shall be by written petition. All legal title holders of the property must sign the petition. Signatures must be obtained within a single 180-day time period. A new petition may be initiated at any time. If property ownership changes before the petition is submitted the signature of the previous owner will not be counted.

Gwinnett Department of Water Resources must be notified in writing any time a petition drive is initiated. A Standard Petition Form, which clearly discloses the possible costs to the property owners, must be used.

If the estimated cost increases after step 4, the Department of Water Resources will nonetheless proceed through the sequence of steps based on the percentage of signatures needed to step 4.

Petition Area

Petition areas will be defined by the Department of Water Resources according to a preliminary sewer plan. Petition areas need not coincide with subdivision boundaries or other ownership features. However, no more than 10% of the length of the new sewer should front undeveloped land.

If more than 10% of the length of the sewer fronts or is adjacent to land that has not been developed, meaning property on which structures have not been built, than all of the cost of the sewer extension which is adjacent to that undeveloped land shall be assessed to all of the property owners with no cost sharing by the county. This exclusion is consistent with the Intent of the sewer petition policy.

Cost Participation

The cost of extending public sewer shall include all costs of easement acquisition, design, permitting by agencies other than Gwinnett County, construction, and related activities. The time spent by the Department of Water Resources staff shall not be included. Any and or all of the work may be outsourced at the Department of Water Resources' discretion.

One-third of the cost shall be borne by the property owners, with the following exception:

There shall be no participation by the County in the payment of sewer system development charges.

Budget and Criteria

An annual budget shall be established for the expenditures related to petition sewers. If the budget becomes exhausted before the end of the fiscal year, then no further petitions will be presented until the following year.

In the event that petitions are presented which compete for the available remaining budget, the Department of Water Resources will make recommendations based upon criteria including, but not limited to, the following: cost effectiveness (\$/lot), public health and water quality problems, and feasibility of onsite repair and rehabilitation. In the event that budget becomes limiting for competing petitions, the Department of Water Resources will solicit the Georgia Department of Human Resources Environmental Health Division's written opinion on the functional status of individual disposal systems in the petition area. Included in the solicitation will be factors such as percentage of individual systems in failure mode, public health and nuisance conditions, and options for repair and rehabilitation of existing systems.

Design Criteria

All petition sewers will conform to the Department of Water Resources standards for sanitary sewers and sewage pumping stations, as well as applicable county, state, and federal regulations for stream buffers, erosion and sediment control, wetlands, etc.

All sewer main extensions must be constructed to the upgradient property lines at a depth sufficient for further extension at a later time, if such future extension is topographically feasible.

The Department of Water Resources reserves the right to explore innovative technologies to sewer particularly challenging areas.

Assessments

The portion of the total cost to be collectively assessed the property owners subject to assessment will be divided equally among the parcel owners. The sewer petition assessments will thus be independent of lot size or length of sewer footage.

Assessments will be applied to all unsewered parcels with frontage on or access to gravity sewer main, whether said access is by gravity or by privately owned and maintained pumps.

Tracts of land which may be excluded from assessments include parcels which are undevelopable, recreation set asides, land under perpetual conservation easements, or homeowner association common areas which could not utilize a sewer tap.

Payment of Assessments

Assessments will be payable on a monthly basis on a ten-year amortization schedule at 5% interest. All assessments due shall be recorded as a lien on the property.

Property liens are non-transferrable and must be paid in full if a property owner sells the property.

Unpaid principle may be paid in a lump sum at any time with no interest due on the remainder owed.

Connection

The property owner is encouraged to connect to the public sewer once it becomes available; however, immediate connection is not mandated unless public health, water quality, or nuisance conditions as determined either by Gwinnett County or the Environmental Health Division warrant immediate connection.

No part of the septic tank or leach field shall be incorporated into the public sewer connection.

Sewer System Development Charge

A sewer system development charge which is current as of step 8 of the sequence may be included with the assessments upon prior receipt of a letter requesting such inclusion from the property owner; however, 100% of the cost of the sewer system development charge shall be borne by the property owner, and shall incur interest charges at the same rate as the assessment.