

Petition #:	2018-028	<b>Review Number:</b>	1
<b>Petition Respondent:</b>	Bhavana Sinha	Date Reviewed:	3/16/2018
Phone Number:	704-336-4976	Email Address:	bhavana.sinha@charlottenc.gov

## **Comments:**

Charlotte Water has accessible water system infrastructure for the rezoning boundary via an existing 16-inch water transmission main located along Shopton Road.

Charlotte Water currently does not have sewer system accessibility for the rezoning boundary under review. The closest available sewer main is approximately 210 feet northeast of the rezoning boundary on Shopton Road. The applicant should contact Charlotte Water's New Services at (704) 432-2854 for more information regarding accessibility to sewer system connections.

Development is encouraged to contact Installation Development Services at (704) 336-5499 to review service connection design requirements and City Ordinances (e.g., backflow, separate meter Ordinance, public/private pipeline extensions). Comments: Submit application to the Capacity Assurance Program. Will require a public water/sewer extension through Charlotte Water's Donated Project Section. The separation of private/public streets will cause for an increase in meters. Will need to send plans to Charlotte Water for private water permitting (if applicable). Will need to send plans to NC-DEQ Mooresville Regional Office (704) 663-1699 for private sewer permitting (if applicable). There is a water main on Dixie River Road and Shopton Road. The engineer needs to provide Charlotte Water with a cross section/profile of the water main and its relationship to the proposed driveway connections/ proposed roads. Charlotte Water wants to ensure that there is sufficient cover (min 3').

Reservation of sanitary sewer system capacity through the Charlotte Water's Capacity Assurance Program is the responsibility of the customer/development. Contact the New Services Group at (704) 432-2854 for further information on reserving capacity up to 24 months.

This sheet indicates the findings of a cursory review of Utilities System Information for the presence or absence of public water or wastewater infrastructure only. The findings do not imply available capacity in water and sanitary sewer lines, pump stations, or treatment facilities. Reservation of capacity is achieved through the Charlotte Water's Capacity Assurance Program.

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