



CITY COUNCIL AGENDA ITEMS

To: Mayor Graham and City Council
From: Dennis Sullivan, Director of Engineering & Public Works
Walter Denton, City Administrator
Date: December 6, 2004
Subject: Northeast Interceptor Sewer, Alignment Study (Resolution)

List of committees that have reviewed: Public Works Committee

Background: Staff presented a proposal from Rhutasel and Associates for the alignment study (preliminary design) for the Northeast Interceptor Sewer. The interceptor from a starting point near the entrance of Hearthstone Subdivision to the Wastewater Treatment Plant is needed to relieve the existing North Interceptor Sewer that is reaching full capacity and allow for future growth in the area north and east of O'Fallon. A previous planning study laid out a notional route for the 4½ mile sewer. The design and installation of a Northeast Interceptor Sewer will be affected by existing infrastructure in the area and projections of the development to occur there as well as state and federal requirements and possible paths of the sewer. The compilation of preliminary cost estimates for the different routes is needed to determine the least costly, reasonable alternative.

Legal Considerations, if any: None

Budget Impact: Engineering studies are allowed for in the current budget.

Staff recommendation: Staff recommends approval of the contract with Rhutasel for the preliminary design work for \$30,000.00.