Thursday, June 7, 2007

## Public Hearings and Possible Actions RECOMMENDATION FOR COUNCIL ACTION

Item No. 100

**Subject:** Conduct a public hearing and consider variance requests by Mr. Matt Worrall to allow construction of a single-family residence at 1104 Richardine Avenue in the 25-year and 100-year floodplains of Tannehill Branch and to waive the requirement to dedicate a drainage easement to the full limit of the 100-year floodplain for the footprint of the residence.

**Fiscal Note:** There is no unanticipated fiscal impact. A fiscal note is not required.

For More Information: George E. Oswald, P.E. 974-3369; Gary M. Kosut, P.E., 974-3374; Ray Windsor, 974-3362

Mr. Matt Worrall, the agent of the owner of the property and applicant, proposes to construct a new residence at 1104 Richardine Avenue. The property is in the northeast quadrant of the City of Austin near the intersection of Airport Boulevard and Springdale Road and the confluence of a small tributary and Tannehill Branch.

The proposed house is the subject of Building Permit Number BP-06-7970R. The applicant proposes a new, two-story, single-family house in the 100-year and 25-year floodplains of Tannehill Branch. The applicant seeks variances to the City of Austin's floodplain management regulations in order to obtain a building permit to construct a two-story, 1873 sq. ft. single-family house. The 100-year and 25-year floodplains inundate the entire lot. The depth of water at the Richardine Avenue curb line during the 100-year flood event will be approximately 3.50 feet deep. The depth of water that would surround the proposed house during the 100-year flood event would vary from approximately 1.12-ft to 1.34-ft.