## **RESOLUTION NO. 2331**

A RESOLUTION OF THE CITY OF WILSONVILLE RATIFYING AN EMERGENCY CONTRACTING ACTION FOR A CONTRACT WITH CANBY EXCAVATING INC. FOR RIVERGREEN DRAINAGE REPAIR

WHEREAS, a resident of the Rivergreen Subdivision notified City staff on or about March 15, 2011 of a large Willamette River bank collapse; and

WHEREAS, due to the location of the collapse it did not appear to be related to the City's outfall but due to the serious nature of the situation City staff promptly retained a geotechnical consultant to determine the cause of the failure and possible remediation steps to be taken; and

WHEREAS, the situation was complex and therefore weeks of groundwater monitoring were required in order to adequately determine the hydrology and the hydrologic connectivity between surface water and groundwater; and

WHEREAS, on or about August 12 a final report was received which indicated that the erosion and bank failure was determined to be the result of multiple causes, one of them being a high groundwater level in the area of the swale, near the City's flow spreader box, where surface water had ponded and was percolating into underlying soils; and

WHEREAS, thereafter the consultant set about to redesign the swale to help reduce the chances of further failures, which plans were completed on or about October 6, 2011; and

WHEREAS time is of the essence to remedy the situation given the upcoming rainy season and

WHEREAS due to the foregoing, staff determined that an emergency situation existed and entered into a contract with Canby Excavating, Inc. who had completed the original construction work on the swale. Canby Excavating has firsthand knowledge of the site and is qualified to perform the emergency repair work on the swale in order to prevent storm water

infiltration through the swale into underlying soils and to lower groundwater elevations during the wet season, thereby reducing the possibility of further riverbank failures

## NOW, THEREFORE, THE CITY OF WILSONVILLE RESOLVES AS FOLLOWS:

- 1. City Council hereby ratifies the contract with Canby Excavating, Inc. for the performance of emergency repairs to the Rivergreen drainage area swale and related improvements.
- 2. This Resolution is effective upon adoption.

ADOPTED by the City Council of the City of Wilsonville at a regular meeting thereof this 17th day of October, 2011, and filed with the Wilsonville City Recorder this date.

Tim Knapp, Mayor

ATTEST:

Sandra C. King, MMC, City Recorder

**SUMMARY OF VOTES:** 

Mayor Knapp Yes

Council President Núñez Excused

Councilor Hurst Yes

Councilor Goddard Yes

Councilor Starr Yes