



RESOLUTION / ORDINANCE EXECUTIVE SUMMARY ADDENDUM

Title

Approving a Thorn Creek Headwaters Preserve Wetland and Stream Mitigation Bank Credit Purchase Agreement with V3 Wetland Restoration, LLC of Woodridge, Illinois for Kirk Road Bridge over the UPRR Bridge Replacement, Kane County Section No. 12-00192-04-BR

Committee Flow:

Transportation Committee, Executive Committee, County Board

Contact:

Jennifer O'Connell 630-406-7333

Budget Information:

Was this item budgeted? Yes	Appropriation Amount: \$637,200.00
If not budgeted, explain funding source: N/A	
Was this item passed through the appropriate committee? Yes	

Summary:

As with any roadway or bridge improvement, design alternatives are considered to avoid and minimize impacts to adjacent existing wetlands. If wetland impacts are unavoidable, a permit from the United States Army Corps of Engineers (USACE) is required and wetland mitigation is necessary. For the Kirk Road over the UPRR Bridge Replacement, 0.96 acres of jurisdictional wetland and 138 linear feet of stream are being impacted.

Thorn Creek Headwaters Preserve Wetland and Stream Mitigation Bank, in Will County, is an ACOE approved wetland bank with jurisdictional mitigation credits available for purchase.

A total of 2.7 credits (or acres) must be purchased at a price of \$190,000 per acre for the 0.96 acres of wetlands impacted (\$513,000) and 138 stream credits at \$900 per linear feet as mitigation for the 138 linear feet of stream that are impacted (\$124,200) by this project. Staff recommends approval of an agreement and appropriation request in the amount of \$637,200 in order to purchase the necessary wetland mitigation and stream credits.

Staff recommends approval.