



DEPARTMENT OF THE ARMY  
CORPS OF ENGINEERS, KANSAS CITY DISTRICT  
635 FEDERAL BUILDING  
601 E. 12<sup>TH</sup> STREET  
KANSAS CITY, MISSOURI 64106-2824

December 9, 2016

Regulatory Branch  
(NWK-2008-00912)

Mr. David L. Flick  
Swallowtail, LLC  
24820 Miller Road  
Harrisonville, Missouri 64701

Dear Mr. Flick:

This letter serves as notification that the Gasconade River Wetland and Stream Mitigation Bank (Bank) is approved. The Bank is located in Sections 21 and 28, Township 44 North, Range 6 West, in Gasconade County, Missouri (Lat. 38.537066, Long. -91.606580). The Bank can provide compensatory mitigation for Department of the Army (DA) permit recipients for authorized projects located within the Gasconade River Ecological Drainage Unit service area.

The signature pages submitted from the Interagency Review Team (IRT) are enclosed for your inclusion in the Final Mitigation Banking Instrument (MBI). These signature pages are also provided to the IRT members for inclusion in their copy of the final MBI.

This Bank, as constructed, will potentially generate 49.29 acres of wetland credits and 9,462.4 stream credits as determined by the Missouri Stream Mitigation Method. The final credit values awarded to the Bank will be determined by the achievement of the performance standards described in the final MBI.

As outlined in Section V(B) Table 14 of the final MBI, 20 percent of the total potential wetland credits and stream credits (9.86 wetland credits and 1,892.5 stream credits) will be released at the Bank upon submittal of the filed conservation easement and the submittal of the irrevocable letter of credit secured from a FDIC member financial institution.

Mitigation credits may not be purchased at the Bank by DA permit recipients until these two performance standards are achieved and the compensatory mitigation credits are released. Additional wetland and stream credits will be released upon verification (monitoring reports) of the continued success of the ecological performance standards. The annual monitoring reports, required for a period of five years after bank approval, will be reviewed by the Corps, in consultation with the IRT, to determine if the performance standards continue to be met and that additional credit releases can be approved by the Corps. The first monitoring report must be submitted on or before January 31, 2018. An accelerated credit release schedule may be approved by the Corps as the bank was constructed several years ago and the wetland and stream credit are well established.

If you have any questions concerning this matter, please contact Mr. James Reenan, at 816-389-3832 or email at james.s.reenan@usace.army.mil.

Sincerely,

A handwritten signature in blue ink, appearing to read 'MDF', is positioned above the typed name.

Mark D. Frazier  
Chief, Regulatory Branch  
Operations Division

Enclosures

cc (electronically w/enclosures):

U.S. Environmental Protection Agency,  
Watershed Planning and Implementation Branch  
U.S. Fish and Wildlife Service, Columbia, Missouri  
Missouri Department of Natural Resources, Water Pollution Control Program  
Missouri Department of Conservation

**X. EXECUTION AND AGENCY CONCURRENCE**

The Kansas City District, Corps of Engineers, along with the members of the Interagency Review Team, have participated with the bank sponsor (Swallow Tail, LLC) in the development of the Gasconade River Wetland and Stream Mitigation Bank and this banking instrument.

I have determined that the final banking instrument is complete and that the establishment of the Gasconade River Wetland and Stream Mitigation Bank will provide appropriate compensation for impacts to wetlands and streams associated with unavoidable impacts to these resources that result from activities authorized by the Kansas City District's issuance of Department of the Army Permits.



Date: 16 NOV 2016

Mark D. Frazier, Chief  
Regulatory Branch  
Operations Division  
Corps of Engineers

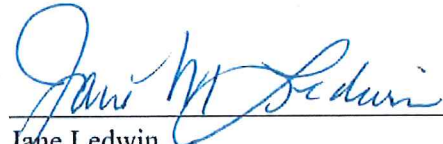


TERRA TECHNOLOGIES

IRT CONCURRENCE:

The U.S. Fish and Wildlife Service, along with the members of the Interagency Review Team, has participated with the bank sponsor (Swallow Tail, LLC) in the development of the Gasconade River Wetland and Stream Mitigation Bank and this banking instrument.

I concur that the final banking instrument is complete and that the establishment of the Gasconade River Wetland and Stream Mitigation Bank will provide appropriate compensation for impacts to wetlands and streams associated with unavoidable impacts to these resources that result from activities authorized by the Kansas City District's issuance of Department of the Army Permits.

  
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Jane Ledwin  
Acting Field Supervisor  
U.S. Fish and Wildlife Service

Date: 11/3/16

**IRT CONCURRENCE:**

The Missouri Department of Conservation, along with the members of the Interagency Review Team, has participated with the bank sponsor (Swallow Tail, LLC) in the development of the Gasconade River Wetland and Stream Mitigation Bank and this banking instrument.

I concur that the final banking instrument is complete and that the establishment of the Gasconade River Wetland and Stream Mitigation Bank will provide appropriate compensation for impacts to wetlands and streams associated with unavoidable impacts to these resources that result from activities authorized by the Kansas City District's issuance of Department of the Army Permits.

*David H. Thorne*

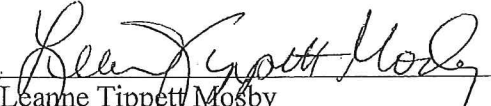
Date: 11-17-2016

David H. Thorne, Ph.D.  
Policy Supervisor  
Missouri Department of Conservation

IRT CONCURRENCE:

The Missouri Department of Natural Resources, along with the members of the Interagency Review Team, has participated with the bank sponsor (Swallow Tail, LLC) in the development of the Gasconade River Wetland and Stream Mitigation Bank and this banking instrument.

I concur that the final banking instrument is complete and that the establishment of the Gasconade River Wetland and Stream Mitigation Bank will provide appropriate compensation for impacts to wetlands and streams associated with unavoidable impacts to these resources that result from activities authorized by the Kansas City District's issuance of Department of the Army Permits.

  
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Leanne Tippett Mosby  
Director, Division of Environmental Quality  
Missouri Department of Natural Resources

Date: 11/14/16