Understanding Willingness to Pay for Pollination and Sense of Place Connections on the Eastern Shore

Wesley Johnson

Supporting Documents for Thesis Submission
Permission to use Virginia Native Plant Society name and logo

Email communication
Hello Nancy,
My name is Wesley and I am a Masters student at Virginia Tech. I am currently involved in a project that is working to measure people's preferences for improving pollinator populations by establishing native plant areas on properties on the Eastern Shore of Virginia.

I am emailing you because my research team is constructing a survey to ask people how important ecosystem services are to them by asking their opinions about a program designed to plant native flowers in strips on the Eastern Shore. The goal of the program is to improve pollinator populations as well as wildlife habitat on farms and other larger properties. This is a study to understand public opinions about a possible future project but it could gain credibility in the eyes of survey respondents with the sponsorship of a credible organization. Would Virginia Native Plant Society be willing to consider being a sponsor for this project? We want people to consider the program to be as real and credible as possible so their responses will reflect their true preferences.

Being a sponsor wouldn't require any work or funding on your behalf. We are looking for an endorsement of sorts and simply would like to use your name and place your logo on the survey. I believe the survey results might also be interesting to your organization as well. While the study is designed for a specific portion of Virginia its core purpose and methods can translate to other portions of the state.

Thank you for your time. Please email me any questions or concerns you may have. I'd be happy to set up a phone meeting as well to better explain things.

Best,
Wesley

Reply:
Hi Wesley,

Yes, the VNPS would certainly like to be a sponsor of such a project and would be proud to add our logo. I only wish that we had a local chapter on the Eastern Shore.

Are you aware of the Plant Eastern Shore Natives campaign? This effort is coordinated by Dot Field with Virginia's Natural Heritage Program (in the Department of Conservation and Recreation) and Virginia Witmer of the Coastal Zone Management Program within the Virginia Department of Environmental Quality. It is part of a statewide native plant social marketing effort. May I share your email with them?

I have attached our logo. I look forward to seeing the survey and its results.

Good luck!

Nancy

Nancy Vehrs, President
Virginia Native Plant Society
www.vnps.org
Public Domain Statement:

All pictures and maps used within this thesis were available in the public domain or came from the researchers own creation or work.
IRB Approval Letters
MEMORANDUM

DATE: June 9, 2016

TO: Michael G Sorice, Wesley James Johnson, Megan E O'Rourke, Kevin Boyle

FROM: Virginia Tech Institutional Review Board (FWA00000572, expires January 29, 2021)

PROTOCOL TITLE: Eastern Shore Pollinator Strip Valuation

IRB NUMBER: 16-526

Effective June 9, 2016, the Virginia Tech Institution Review Board (IRB) Chair, David M Moore, approved the New Application request for the above-mentioned research protocol. This approval provides permission to begin the human subject activities outlined in the IRB-approved protocol and supporting documents.

Plans to deviate from the approved protocol and/or supporting documents must be submitted to the IRB as an amendment request and approved by the IRB prior to the implementation of any changes, regardless of how minor, except where necessary to eliminate apparent immediate hazards to the subjects. Report within 5 business days to the IRB any injuries or other unanticipated or adverse events involving risks or harms to human research subjects or others.

All investigators (listed above) are required to comply with the researcher requirements outlined at:

http://www.irb.vt.edu/pages/responsibilities.htm

(Please review responsibilities before the commencement of your research.)

PROTOCOL INFORMATION:

Approved As: Exempt, under 45 CFR 46.110 category(ies) 2
Protocol Approval Date: June 9, 2016
Protocol Expiration Date: N/A
Continuing Review Due Date*: N/A

*Date a Continuing Review application is due to the IRB office if human subject activities covered under this protocol, including data analysis, are to continue beyond the Protocol Expiration Date.

FEDERALLY FUNDED RESEARCH REQUIREMENTS:

Per federal regulations, 45 CFR 46.103(f), the IRB is required to compare all federally funded grant proposals/work statements to the IRB protocol(s) which cover the human research activities included in the proposal / work statement before funds are released. Note that this requirement does not apply to Exempt and Interim IRB protocols, or grants for which VT is not the primary awardee.

The table on the following page indicates whether grant proposals are related to this IRB protocol, and which of the listed proposals, if any, have been compared to this IRB protocol, if required.
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* Date this proposal number was compared, assessed as not requiring comparison, or comparison information was revised.

If this IRB protocol is to cover any other grant proposals, please contact the IRB office (irbadmin@vt.edu) immediately.
MEMORANDUM

DATE: April 24, 2017

TO: Kevin Boyle, Michael G Sorice, Wesley James Johnson

FROM: Virginia Tech Institutional Review Board (FWA00000572, expires January 29, 2021)

PROTOCOL TITLE: Understanding preferences for increasing ecosystem services on the Eastern Shore

IRB NUMBER: 17-458

Effective April 21, 2017, the Virginia Tech Institution Review Board (IRB) Chair, David M Moore, approved the New Application request for the above-mentioned research protocol.

This approval provides permission to begin the human subject activities outlined in the IRB-approved protocol and supporting documents.

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(Please review responsibilities before the commencement of your research.)

PROTOCOL INFORMATION:

Approved As: Exempt, under 45 CFR 46.110 category(ies) 2,4
Protocol Approval Date: April 21, 2017
Protocol Expiration Date: N/A
Continuing Review Due Date*: N/A

*Date a Continuing Review application is due to the IRB office if human subject activities covered under this protocol, including data analysis, are to continue beyond the Protocol Expiration Date.

FEDERALLY FUNDED RESEARCH REQUIREMENTS:

Per federal regulations, 45 CFR 46.103(f), the IRB is required to compare all federally funded grant proposals/work statements to the IRB protocol(s) which cover the human research activities included in the proposal / work statement before funds are released. Note that this requirement does not apply to Exempt and Interim IRB protocols, or grants for which VT is not the primary awardee.

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If this IRB protocol is to cover any other grant proposals, please contact the IRB office (irbadmin@vt.edu) immediately.
MEMORANDUM

DATE: May 23, 2017

TO: Michael G Sorice, Wesley James Johnson, Kevin Boyle

FROM: Virginia Tech Institutional Review Board (FWA00000572, expires January 29, 2021)

PROTOCOL TITLE: Field Survey Pre-Test

IRB NUMBER: 17-546

Effective May 22, 2017, the Virginia Tech Institution Review Board (IRB) Chair, David M Moore, approved the New Application request for the above-mentioned research protocol.

This approval provides permission to begin the human subject activities outlined in the IRB-approved protocol and supporting documents.

Plans to deviate from the approved protocol and/or supporting documents must be submitted to the IRB as an amendment request and approved by the IRB prior to the implementation of any changes, regardless of how minor, except where necessary to eliminate apparent immediate hazards to the subjects. Report within 5 business days to the IRB any injuries or other unanticipated or adverse events involving risks or harms to human research subjects or others.

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http://www.irb.vt.edu/pages/responsibilities.htm

(Please review responsibilities before the commencement of your research.)

PROTOCOL INFORMATION:

Approved As: Exempt, under 45 CFR 46.110 category(ies) 2,4
Protocol Approval Date: May 22, 2017
Protocol Expiration Date: N/A
Continuing Review Due Date*: N/A

*Date a Continuing Review application is due to the IRB office if human subject activities covered under this protocol, including data analysis, are to continue beyond the Protocol Expiration Date.

FEDERALLY FUNDED RESEARCH REQUIREMENTS:

Per federal regulations, 45 CFR 46.103(f), the IRB is required to compare all federally funded grant proposals/work statements to the IRB protocol(s) which cover the human research activities included in the proposal / work statement before funds are released. Note that this requirement does not apply to Exempt and Interim IRB protocols, or grants for which VT is not the primary awardee.

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**IRB Number 17-546**

**Date* | OSP Number | Sponsor | Grant Comparison Conducted?**
---|---|---|---
05/22/2017 | 14269006 | USDA NIFA | Compared on 05/22/2017

* Date this proposal number was compared, assessed as not requiring comparison, or comparison information was revised.

If this IRB protocol is to cover any other grant proposals, please contact the IRB office (irbadmin@vt.edu) immediately.
MEMORANDUM

DATE: July 7, 2017

TO: Michael G Sorice, Wesley James Johnson, Kevin Boyle

FROM: Virginia Tech Institutional Review Board (FWA00000572, expires January 29, 2021)

PROTOCOL TITLE: Eastern Shore Connections Survey

IRB NUMBER: 17-576

Effective June 28, 2017, the Virginia Tech Institution Review Board (IRB) Chair, David M Moore, approved the New Application request for the above-mentioned research protocol.

This approval provides permission to begin the human subject activities outlined in the IRB-approved protocol and supporting documents.

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All investigators (listed above) are required to comply with the researcher requirements outlined at: http://www.irb.vt.edu/pages/responsibilities.htm

(Please review responsibilities before the commencement of your research.)

PROTOCOL INFORMATION:

Approved As: Exempt, under 45 CFR 46.110 category(ies) 2,4
Protocol Approval Date: June 28, 2017
Protocol Expiration Date: N/A
Continuing Review Due Date*: N/A

*Date a Continuing Review application is due to the IRB office if human subject activities covered under this protocol, including data analysis, are to continue beyond the Protocol Expiration Date.

FEDERALLY FUNDED RESEARCH REQUIREMENTS:

Per federal regulations, 45 CFR 46.103(f), the IRB is required to compare all federally funded grant proposals/work statements to the IRB protocol(s) which cover the human research activities included in the proposal / work statement before funds are released. Note that this requirement does not apply to Exempt and Interim IRB protocols, or grants for which VT is not the primary awardee.

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* Date this proposal number was compared, assessed as not requiring comparison, or comparison information was revised.

If this IRB protocol is to cover any other grant proposals, please contact the IRB office (irbadmin@vt.edu) immediately.