



Missouri Department of Transportation
2011 Transportation Research Forum
Research Process
How to Get Involved?

March 10, 2011

MoDOT Research

- State Planning and Research (SPR) funding
- About \$2 million (40 projects) annually
- Both in-house and contract
- Focused on implementation



MoDOT Research

- Project must have a Champion
- Project teams develop project communication sheets at the beginning of projects
- Mid-project presentation
- Project draft report prior to final submission
- MoDOT quarterly reports to FHWA



How to Get Involved

Research statement form and instructions posted on website



**Organizational Results
Research Statement Form**

The blue italic text on the template provides additional guidance in completing the research statement form. Replace the italic text with your narrative. Research statements should be no more than two pages in length.

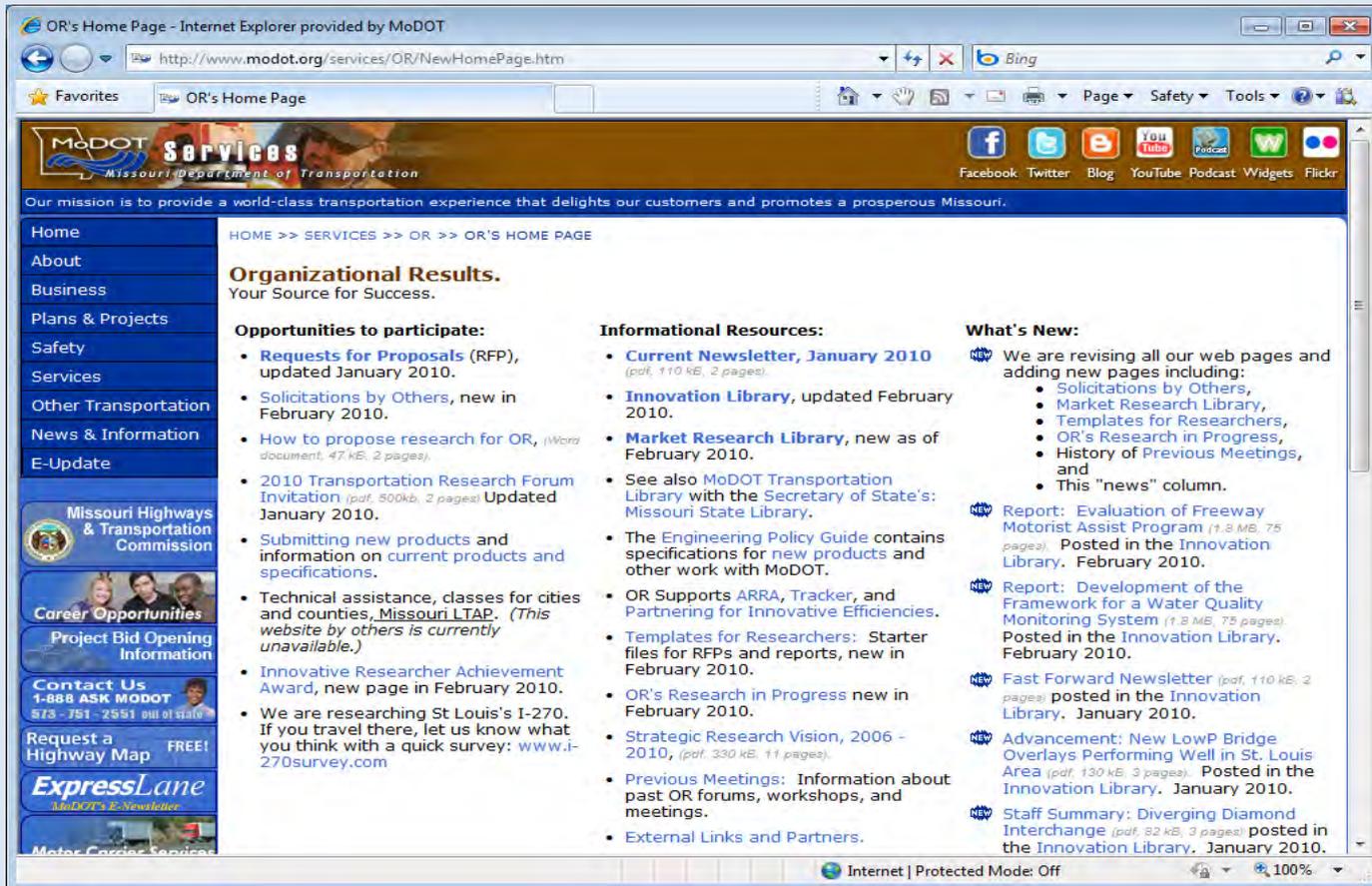
- Title of research statement:**
List the title of your research statement. The emphasis is on the idea or problem to be addressed
- Goal and/or objectives:**
What is the anticipated result or reason for the study? Define the change/impact your research statement will provide.
- Deliverables:** What specific deliverables will help MoDOT implement the findings/results from this project?
What will the product look like and how will MoDOT apply it?
- Value to MoDOT and the residents of Missouri:**
How will the deliverables defined above help the department provide a world-class transportation experience that delights our customers and promotes a prosperous Missouri?
- Estimated project duration and cost:**
To further define the project's scope, state estimated timeline and budgetary requirements.
- Is there any additional information you feel MoDOT should know to help understand the critical nature of this topic?**
What else would you like to share to elevate the importance of your research statement?

Name: _____ Date: _____
Title: _____ Phone: _____
Organization: _____ E-mail: _____
Address: _____

Please return the complete form to:
Mr. Bill Stone, PE
Organizational Results
2217 St Mary's Blvd.
PO Box 270
Jefferson City Missouri 65102
William.stone@modot.mo.gov



How to Get Involved



OR's Home Page - Internet Explorer provided by MoDOT

http://www.modot.org/services/OR/NewHomePage.htm

MoDOT Services
Missouri Department of Transportation

Our mission is to provide a world-class transportation experience that delights our customers and promotes a prosperous Missouri.

HOME >> SERVICES >> OR >> OR'S HOME PAGE

Organizational Results.

Your Source for Success.

Opportunities to participate:

- **Requests for Proposals (RFP)**, updated January 2010.
- **Solicitations by Others**, new in February 2010.
- **How to propose research for OR**, (Word document, 47 kB, 2 pages).
- **2010 Transportation Research Forum Invitation** (pdf, 500kb, 2 pages) Updated January 2010.
- **Submitting new products and information on current products and specifications.**
- **Technical assistance, classes for cities and counties, Missouri LTAP.** (This website by others is currently unavailable.)
- **Innovative Researcher Achievement Award**, new page in February 2010.
- **We are researching St Louis's I-270.** If you travel there, let us know what you think with a quick survey: www.i-270survey.com

Informational Resources:

- **Current Newsletter, January 2010** (pdf, 110 kB, 2 pages).
- **Innovation Library**, updated February 2010.
- **Market Research Library**, new as of February 2010.
- **See also MoDOT Transportation Library with the Secretary of State's: Missouri State Library.**
- **The Engineering Policy Guide** contains specifications for new products and other work with MoDOT.
- **OR Supports ARRA, Tracker, and Partnering for Innovative Efficiencies.**
- **Templates for Researchers:** Starter files for RFPs and reports, new in February 2010.
- **OR's Research in Progress** new in February 2010.
- **Strategic Research Vision, 2006 - 2010**, (pdf, 330 kB, 11 pages).
- **Previous Meetings:** Information about past OR forums, workshops, and meetings.
- **External Links and Partners.**

What's New:

- We are revising all our web pages and adding new pages including:
 - **Solicitations by Others**,
 - **Market Research Library**,
 - **Templates for Researchers**,
 - **OR's Research in Progress**,
 - **History of Previous Meetings**, and
 - **This "news" column.**
- **Report: Evaluation of Freeway Motorist Assist Program** (1.8 MB, 75 pages). Posted in the Innovation Library. February 2010.
- **Report: Development of the Framework for a Water Quality Monitoring System** (1.8 MB, 75 pages). Posted in the Innovation Library. February 2010.
- **Fast Forward Newsletter** (pdf, 110 kB, 2 pages) posted in the Innovation Library. January 2010.
- **Advancement: New LowP Bridge Overlays Performing Well in St. Louis Area** (pdf, 130 kB, 3 pages). Posted in the Innovation Library. January 2010.
- **Staff Summary: Diverging Diamond Interchange** (pdf, 52 kB, 3 pages) posted in the Innovation Library. January 2010.



How to Get Involved

Submittal Form

- Complete all six areas and submit by mail or e-mail
- Research statements should be limited to a maximum of two pages
- Deadline is April 29, 2011



How to Get Involved

Review Process

- MoDOT staff determines impact
- Seeks MoDOT Champion
- Compiles internal and external research statements
- Statements shared with senior managers



How to Get Involved

Prioritization Process

- Senior managers identify statements to move to project level
- OR compares selected statements with available research budget
- OR makes final recommendations to senior managers for RFPs



Thank You!

Bill Stone, OR Administrator
william.stone@modot.mo.gov
573.526.4328

