

Bowles, Scott (FHWA)

From: Llans.Taylor@modot.mo.gov
Sent: Thursday, November 21, 2013 9:08 AM
To: Bowles, Scott (FHWA)
Subject: Proprietary item request concurrence
Attachments: 7302638 Supporting Documents PIF Request Aldis 1571.doc; 7302638 Supporting Documents PIF Req Aldis Rev Req 1596.doc

Scott, please find the attached revised PIF request for your approval.

Thank you for your assistance with this matter.

Llans Taylor, P.E., A.V.S.
Innovations Engineer
573-751-7412
Missouri Department of Transportation

----- Forwarded by Llans E Taylor/SC/MODOT on 11/21/2013 09:05 AM -----

From: <Scott.Bowles@dot.gov>
To: <Llans.Taylor@modot.mo.gov>,
Date: 11/07/2013 04:26 PM
Subject: RE: Proprietary item request concurrence

Llans,

It shouldn't be an issue approving the PIF; however, I've made a minor suggestion in the letter. Would you be willing to have St. Charles County incorporate this language and MoDOT send me a revised copy to approve?

Thanks,

Scott

From: Llans.Taylor@modot.mo.gov [<mailto:Llans.Taylor@modot.mo.gov>]
Sent: Thursday, November 07, 2013 4:02 PM
To: Bowles, Scott (FHWA)
Subject: Proprietary item request concurrence

Scott,

I have received the following request for a product to evaluate the effectiveness for a specific use. We believe the request to be a legitimate and reasonable request for product use in a research and evaluation situation on a limited location basis. As this requires a finding in the public interest, could you review the request and confirm that it would be appropriate to do so?

Thanks and let me know if you have any questions or concerns.

Llans Taylor, P.E., A.V.S.
Innovations Engineer
573-751-7412
Missouri Department of Transportation

DATE: November 7, 2013

TO: Division Engineer, Design
Attn: Design Standards

FROM: Gateway Green Light Program
St Charles County, MO

SUBJECT: Design
Route: Various – St Charles County
Gateway Green Light Project
Job No. CMAQ 7302(638)
Public Interest Finding

With reference to the above mentioned project, we request approval of a finding in the public interest to install and evaluate Aldis “Gridsmart” video intersection turning movement traffic counting devices and accessories for the Gateway Green Light (GGL) project for research purposes as permissable in 23 CFR 635.411 (a) (3).

The GGL Phase 2 project proposes to procure and deploy up to three of these intersection traffic counting systems, along with necessary accessories and management devices and softwares, as part of the GGL Phase 2 Intelligent Transportation Systems (ITS) improvement project.

The Gateway Green Light Phase 2 project will closely review and evaluate the deployed devices and systems to determine if this technology can provide a cost effective alternative for collection and recording of turning movement information at signalized intersections as part of future GGL projects and system expansions. The system will also be evaluated to determine if it is a viable vehicle presence detector, allowing the elimination of multiple video detection systems at an intersection. Results of the field testing will be shared with MoDOT and other interested agencies.

Approval of this request at your earliest convenience would be appreciated. This project has a submittal deadline of November, 18, 2013 for final plans.

APPROVED AND AUTHORIZED TO PROCEED
Scott Bowls
DATE 11/21/13
for DIVISION ADMINISTRATOR
FEDERAL HIGHWAY ADMINISTRATION