

Missouri Department of Transportation

600 Northeast Colbern Rd.
816.622.6500
Fax: 816.622.6550
1.888.ASK MODOT (275.6636)
Lee's Summit, Missouri 64086

DATE: September 13, 2016

TO: Eric Schroeter,
State Design Engineer

FROM: Mark Fisher, P.E.
Transportation Project Manager

SUBJECT: Route 291, Jackson County
Resurfacing, signal & turn lanes
Job No. J4P3128
Public Interest Finding Request

I do hereby certify that in accordance with the requirements of 23 CFR 635.411(a)(2), this patented or proprietary item is essential for synchronization with existing highway facilities.

State Design Engineer

With reference to the above mentioned project, we request approval of a finding in the public interest to use InSync equipment within the project limits. The specification of this specific brand of adaptive traffic control systems (including associated hardware and software) manufactured by Rhythm Engineering of Lenexa, Kansas is essential for synchronization of this corridor.

The systems will be used to upgrade the existing InSync traffic signal equipment on Route 291 located within the project limits. MoDOT staff believes that it is in the public's best interest that InSync systems be specifically required for this construction project. Any alternative private communication option would be considerably more costly and it would not have near the compatibility that the InSync system has.

Approval of this request at your earliest convenience would be appreciated. This project is scheduled for a January 20, 2017 bid letting. Please contact me (816) 607-2271 with any questions.

