

Missouri Department of Transportation
Patrick K. McKenna, Director

1.888.ASK MODOT (275.6636)

ADDENDUM 001

REQUEST FOR BID *Weather Forecast Services* **RFB # 5-160919RW**

Bidders should acknowledge receipt of Addendum 001 (ONE) by signing and including it with the original bid. The due date for receipt of bids **is NOT changed by this Addendum and remains at 2:00 p.m, Central Time, September 19, 2016.** All other terms and conditions remain unchanged and in full force.

Name and Title of Signer (Print or type)	Name and Title of Department Authority Robin Warren Sr. General Services Specialist
Bidder/Offeror Signature _____ (Signature of person authorized to sign)	Department of Transportation <i>Robin Warren</i> _____ (Authorizing Signature)
Date Signed:	Date Signed: September 13, 2016

The attached page is a response to questions that may be of interest to all potential bidders.



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Addendum 001
RFB 5-160919RW – Weather Forecast Services

Question #1:

In 2.3.1 section h on Page 4 You state “shall include, ____ sites, future radar images or expected precipitation. Is there a word missing before sites?

Answer: Section 2.3.1.h should read:

*h. Additional detailed weather information shall be included on the website. Such information shall include, **but is not limited to county by county weather attributes such as temperatures, wind speed and direction, pavement temperatures, bridge frost probability, precipitation probability and precipitation type.** Links to National Weather Service sites, future radar images or expected precipitation should also be included on the website. Information contained on the website shall be easily understood by the layperson. Simply providing links to third party weather data is unacceptable. Each district and Central Office will provide the Bidder with a list of employees that are to receive user id’s and passwords to gain access to this web page.*

Question #2:

How far into the future are you expecting future radar images to go? How far into the future are your expected precipitation images to go?

Answer: Future radar and future precipitation images are expected to cover at least 24 hours into the future.

Question #3:

In 2.3.1 section j on Page 4 You state” A weather alert system shall be available to MoDOT employees to provide text, email or voice message alerts for the forecasted and/or observed weather attributes the employee chooses.”

Is your requirement that all three modes of notification text, email and voice messages be met or would two of the three modes be acceptable?

Answer: The requirement is text, email or voice messages. An alert system that allows for all three is preferred.

Question #4:

Can you be more specific on what types of observed and/or forecasted weather attributes you are expecting this alerting system to alert you to? Do you have a list of minimum attributes that you are expecting?

Answer: There is no list of minimum attributes. Attributes such as predicted precipitation start times, predicted and observed precipitation type and amount, predicted and observed pavement temperatures, predicted bridge frost probability, predicted and observed wind speeds, etc. should be included in the alert system.

Question #5:

How far into the future do you expect at a minimum you want forecast weather attributes to be alerted for?

Answer: The alert system is intended to give warning of weather conditions that will require some action be taken for winter operations. The more advanced notice the better, but a minimum of 4 hours is expected

Question #6:

Will you have current RWIS data available to the winning vendor this winter season?

Answer: It is unknown at this time if the RWIS data will be available.