

Project: City of Greenfield, Emergency Vehicle Pre-Emption
Date Issued: January 5, 2022

FROM: VS Engineering, Inc.
120 W 7th Street, Suite 306
Bloomington, IN 47404

This Addendum forms a part of the Contract Documents and modifies the latest Bidding Documents, Dated December 8, 2021, as noted below. **Acknowledge receipt of this Addendum in the space provided in the Bid Form.** Failure to do so may subject Bidder to disqualification.

This Addendum consists of 2 pages.

MODIFICATIONS TO PREVIOUS ADDENDA:

None to Date

CLARIFICATIONS:

- 1) Questions & Answers from the December 14, 2021 Pre-Bid Meeting
 - a. What type of confirmation is wanted for the intersection pre-emption?
 - i. Because 18 of the signal locations are INDOT owned, confirmation is required. This can be achieved either by placing hardware on the signal infrastructure, or an in-cab notification. Either will be acceptable as part of this bid.
 - b. Does the warranty on the system include replacement for knock downs?
 - i. Yes, knock downs should be included in the warranty as free replacement units.
 - c. What is the reasoning for the pre-action buttons in the station?
 - i. Due to the proximity of the station to the intersections, there may not be sufficient time to pre-empt and clear the intersections if the normal triggers are used to begin the pre-emption (i.e. turn signals and/ or sirens). The push-button in the station is to begin the pre-emption process before the truck begins movement, or even before the engine is started. Thus, ensuring that the process has adequate time to clear the intersection. This system can consist of one button for each intersection, or one button that starts the process at both intersections simultaneously.
 - d. Would it be possible to get specifications for the BodyWarn system?
 - i. All information can be found on the website (<https://www.bodyworn.com/in-car-video-system>) or through the contact below.

- 2) The contact for BodyWorn (for technical compliance questions) is as follows:
 - a. Utility Support, 800-597-4707, opt. 1
- 3) The City does not have a preferential architecture for this system, as long as the technology is reliable and cost effective. No infrared, line of sight systems are approved.
- 4) The City vehicles do NOT include VSG (vehicle safety gateway) technology.

* End Addendum No. 1 *

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