

Lynn Sprick

From: Brandon Harp <bharp@cedc.net>
Sent: Tuesday, December 15, 2020 9:43 AM
To: Bryson Baker; Lynn Sprick
Cc: Mace Nosovitch; Beard, Chris; Brittany Gillett; Robert E Jones
Subject: Tidal Wave: Sunset Hills

Lynn and City

Per our recent conversation, below please find an email from our traffic engineer Chris Beard to Jeff Baird at MoDOT outlining two points. Subsequently, please see Jeff Baird's response concurring with the rejection of the initial striping and acceptance of the new striping. We hope you find this acceptable.

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From: JEFFERY P BAIRD <Jeffery.Baird@modot.mo.gov>
Sent: Tuesday, December 15, 2020 12:06 AM
To: Chris Beard <cbeard@lochgroup.com>; JAMES E BODART <James.Bodart@modot.mo.gov>; Federico Lagos <Federico.Lagos@modot.mo.gov>
Subject: RE: Sunset Hills Tidal Wave

Chris,

I have reviewed the summary below and concur with your findings. I would like to include the following excerpts from the MUTCD and MoDOT's EPG as well.

Per MUTCD 4D.17 Line 10B – *"If a separate left-turn signal face is mounted overhead at the intersection, it is positioned over the extension of the left-turn lane."*

Per EPG 902.5.17 Standard B – “Each signalized approach lane shall have one signal face **centered** over it.” (Emphasis added)

Please let us know if you need anything else.

JEFF BAIRD, P.E.

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From: Chris Beard <cbeard@lochgroup.com>

Sent: Friday, December 11, 2020 8:46 AM

To: JAMES E BODART <James.Bodart@modot.mo.gov>; JEFFERY P BAIRD <Jeffery.Baird@modot.mo.gov>; Federico Lagos <Federico.Lagos@modot.mo.gov>

Subject: RE: Sunset Hills Tidal Wave

Jim/Jeff,

The City of Sunset Hills is seeking MoDOT concurrence on the following two points regarding the roadway striping on East Watson Rd relative to changes made for the Tidal Wave Car Wash.

- MoDOT’s construction inspectors rejected the striping as originally installed due to conflicts with the Manual on Uniform Traffic Control Devices requirements regarding lane alignment and positioning of overhead traffic signals at the East Watson Rd intersection with Lindbergh Blvd
- MoDOT approves the revised striping as currently implemented in the field

Let me know if this sufficiently clarifies the ask.

Thanks,
Chris

Chris Beard, PE, PTOE

Director of Traffic Engineering and Planning

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