**VHB West End Traffic Work**

**Summary of Existing Conditions, Issues & Opportunities, and Potential Improvements to Consider**

**COP comments 2/7/19**

**1** The scope of work that we discussed last June included the following:

*PowerPoint Presentation – summarizing the goals/objectives of the study, baseline assumptions, existing conditions, future conditions, findings, and next steps.*

*Preliminary Concept Plans – Up to two (2) alternative conceptual plans would be developed – and could include possible add-alternate sub-concepts at some locations – if determined to be appropriate. The purpose of developing these images is to demonstrate the lane use needs required to support intended access changes – and that these changes can fit within defined right-of-way. These will be CAD-drawn line work overlaid onto a dimensioned, high-resolution aerial photograph that will be supplied to VHB by MMC. Detailed illustrative concept plans are not included as part of this scope of services now*

We are anticipating that preliminary concept plans are forthcoming based on the specific comments below.

**2** *Count slides:* Identify date of counts

**3** *Traffic Control: Driver Non-Compliance:* Was non-compliance at Chadwick/West observed? If so, need to suggest methods for addressing this issue in last slide.

**4** *Intersection Safety: Vaughan/Bramhall:* Clarify which movements experience sight distance issues.

**5** *Pedestrian Accommodation/Safety:* Per our earlier discussion re scope (see notes from Jeremiah Bartlett), transportation infrastructure in the immediate vicinity of the campus should be examined for significant barriers. For example, DPW has identified a stairwell on the sidewalk in front of MMC's Cardiothoracic Surgery facility at 818 Congress. The potential of removing this barrier should be explored.

**6** *Wayfinding:* Clarify issue statements. Congress signage not close enough to what? What type of signs are missing at Vaughan/Bramhall?

**7** *Potential Improvement Actions to Consider:*

- Add Bramhall 2-way as action to consider. This will present some geometric challenges at Western Promenade that will have to be thought through.

 - Provide additional detail on bus stop recommendation.

- See above re Chadwick/West and non-compliance.

- See above re 818 Congress.

- At Vaughan/Bramhall, suggest a curb modification at the northeast corner to bring Vaughan in at more of a perpendicular. Make Vaughan stop-controlled.

 - Provide additional detail on wayfinding actions.

 As noted above, we anticipate that the preliminary concept plans will take these suggestions into account.