Town of Arlington Transportation Advisory Committee (TAC) Symmes Transportation Subcommittee (STS)

Tuesday, December 21, 2004

Town Hall Annex First floor Conference Room, 5:10 PM

STS members present: Ed Starr (Chair), Jeff Maxtutis, Scott Smith Others present: Patrick McMahon & Jake Upton (Symmes Redevelopment Associates), James Danila (Howard Stein Hudson) Sandi Bourgeois, Elaine Duffy

Jake Upton arrived at 5:25 PM

Report on Task 2

Task 2.1) Jim Danila explained the redone analysis (with 10% added on Summer Street). The westbound through movement on Summer showed about 10-15 seconds more delay with Woodside access closed. Other movements showed similar results with Woodside access open and Woodside access closed.

There was no analysis of right turn pocket from Summer westbound to Hospital Road. According to Jim, there was a concern that a pocket could not be made long enough to be effective.

Task 2.2) Warrant Analysis. Summer/Grove meets four warrants for a traffic signal, while Summer/Oak Hill only met two warrants (Peak Hour volume and Roadway Network).

Task 2.4) HSH concluded that coordination at Mill would not be helpful.

Summer/Brattle and Summer/Mill are fairly well balanced in terms of congestion.

Action items:

- 1. Consider a right turn pocket from Summer westbound to Hospital Road
- 2. Outline approach to one-way southbound access from Woodside Lane to Hospital Road.

We briefly discussed the counts taken on 12/9/2004. They are somewhat higher than the previous counts. Jim Danila noted that this might be due to the count location, with the section of Summer between Grove and Oak Hill having somewhat higher traffic volumes than the section between Grove and Brattle.

The meeting adjourned at 6:00 PM, with no definite decision on a future meeting date.

Handouts:

Howard Stein Hudson memo of 12/20/2004 - from Patrick McMahon