

POSITION PAPER
MMP Speed Bumps Within VCDD 2
January 13, 2017

To: VCDD 2 Board of Supervisors

From: Bryan Lifsey, VCDD 2 Supervisor

PURPOSE: To provide the VCDD 2 representative to the Multi Modal Path Discussion Group (MMPDG) with detailed information on existing speed bumps at tunnels within VCDD 2. That should clarify and answer any questions raised at previous MMPDG meetings concerning speed bumps on MMPs within District 2.

BACKGROUND: The MMPDG met on December 1, 2016 and had a lively discussion on speed bumps on our MMPDGs. As part of that meeting, the VCDD 2 representative, with input from the audience, gave the District position on speed bumps. From questions and discussion from other discussion group members, it was apparent that there was some level of misunderstanding of what actually existed in the form of current speed bumps on MMPs within District 2. During the December 2016 VCDD 2 Board Meeting, preparation of this Position Paper was discussed as a potential tool for our representative to the MMPDG to use during a future MMPDG meeting.

DISCUSSION: This position paper only addresses three MMP tunnels, Tunnels B4, B5, and B6. Tunnel B4 is actually managed by VCDD 3 while Tunnels B5 and B6 are managed by VCDD 2.

Tunnel B4. Tunnel B4 connects the Village of Alhambra, the Cottages of Summerchase, and the Village of Harmswood of Belle Aire to the Village of Glenbrook and the Village of Belle Aire by passing under Buena Vista Boulevard at 1700 Buena Vista Boulevard (Exhibit 1). This tunnel is managed by VCDD 3.

Access to this tunnel from the East is by a very narrow segment of 'feeder' golf cart pathway – not part of the main MMP system (Exhibit 1-1). This feeder pathway runs between and separates Alhambra from Summerchase for approximately 200 yards, turns 90 degrees, runs approximately another 200 yards separating Harmswood from Summerchase, then enters the

tunnel under Buena Vista. This two-way feeder cart pathway has a speed bump which effectively impacts golf cart traffic traveling in both directions (Exhibit 1-2). The tunnel dead ends at a “T” on the West end of the tunnel, a feature also shown on Exhibit 1-2.

Access/egress to this tunnel from the West is by one-way Up or Down ramps. The Down ramp does have a speed bump to slow traffic that must make a 90 degree right turn to enter the tunnel. It also has a “Y” segment made up of five speed bump sections to force exiting golf cart traffic onto the one-way Up ramp and to inhibit any traffic (golf carts, skate boarders, or roller bladders) from going straight across the West end of the tunnel entrance/exit (Exhibit 1 and Exhibit 1-3). This “Y” configuration also provides some protection against debris collection around the storm drain, also shown on Exhibit 1-3.

Interestingly, this “Y” configuration is made up of speed bumps or concrete segments that are significantly larger than the speed bump shown in Exhibit 1-3 in the foreground that is placed to slow golf carts down prior to making the 90 degree turn into the tunnel. Not many people realize that the ‘protector’ speed bumps are larger than the ‘golf cart sized’ speed bumps that slow golf cart traffic. Both sizes are used in Tunnel B4.

Tunnel B5. Tunnel B5 connects the Village of Alhambra and the Cottages of Summerchase to the Savannah Regional Recreation Center by going under El Camino Real at 2890 El Camino Real (Exhibit 2). This tunnel is managed by VCDD 2.

Access to this tunnel from the North side is via a one-way Entrance Ramp connecting the tunnel to Summerchase Loop. The one-way Down access ramp does have a speed bump on it (Exhibit 2-1). Exiting this tunnel on the North end is a “T” intersection with a right turn onto the Up ramp. This one-way Up ramp allows direct access to the Cottages of Summerchase via Summerchase Loop, direct access to the Village of Alhambra via Privada Drive, or access to the connector golf cart path to Tunnel B4.

The South exit of this tunnel is also a “T”. The one-way Up ramp leads to the main MMP right in front of the Savannah Center. The one-way Down ramp runs from the main MMP along El Camino Real into the tunnel. This one-way Down ramp is protected by a speed bump (Exhibit 2-2).

Tunnel B6. Tunnel B6 connects the Savannah Regional Recreation Center to the Village of Glenbrook under Buena Vista Boulevard at 1530 Buena Vista Boulevard (Exhibit 3). This tunnel is managed by VCDD 2.

Access to this tunnel on the East end is via a two-way ramp that marks the termination of the main MMP which parallels El Camino Real. That ramp ends in an “L” as shown in Exhibit 3-1. Traffic entering or leaving the tunnel must make a 90 degree turn. There is no speed bump on the two-way segment.

Access to this tunnel from the West end is via one-way Up and Down ramps connecting to the main MMP along Buena Vista Boulevard. The Down ramp is not protected by any speed bumps. Both ramps (Up and Down) are marked by a “One Way” sign at the ramp intersection with the main MMP (Exhibit 3-2). In addition, two speed bump segments at the lane divider of the tunnel inhibit any traffic (golf cart, skate boarders, or roller bladders) from going straight across the South tunnel entrance/exit (Exhibit 3-3).

SUMMARY: This information clarifies the present standing of speed bumps along MMPs in VCDD 2.

RECOMMENDATION: That the VCDD 2 representative to the MMPDG takes this information to the next scheduled MMPDG meeting as clarification to comments made during their December 2016 meeting. It is also recommended that our representative include this Position Paper as part of the agenda package for the next scheduled MMPDG meeting.





EXHIBIT 1-1
Narrow 'Feeder' Golf Cart Trail
To Tunnel B4

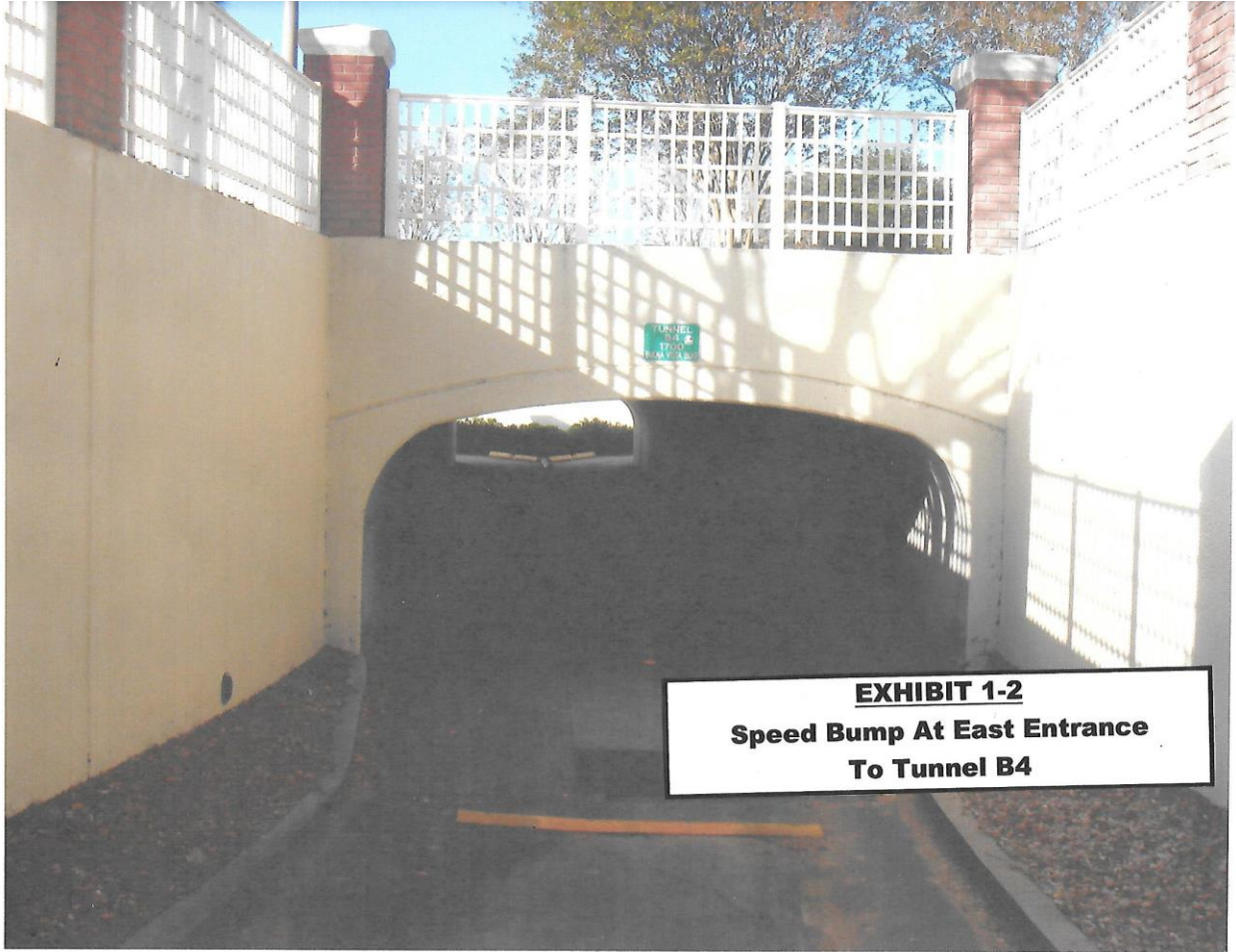


EXHIBIT 1-2
Speed Bump At East Entrance
To Tunnel B4





EXHIBIT 2
TUNNEL B5



EXHIBIT 2-1
**Speed Bump On North Entrance
Ramp To Tunnel B5**



EXHIBIT 2-2
**Speed Bump On South Entrance
Ramp To Tunnel B5**



TUNNEL
B6
1530
BUENA VISTA BLVD

EXHIBIT 3
TUNNEL B6

EXHIBIT 3-1
"L" Terminus of El Camino Real
MMP At Tunnel B6



EXHIBIT 3-2
One Way Signs On West
Entrance Ramps To Tunnel B6



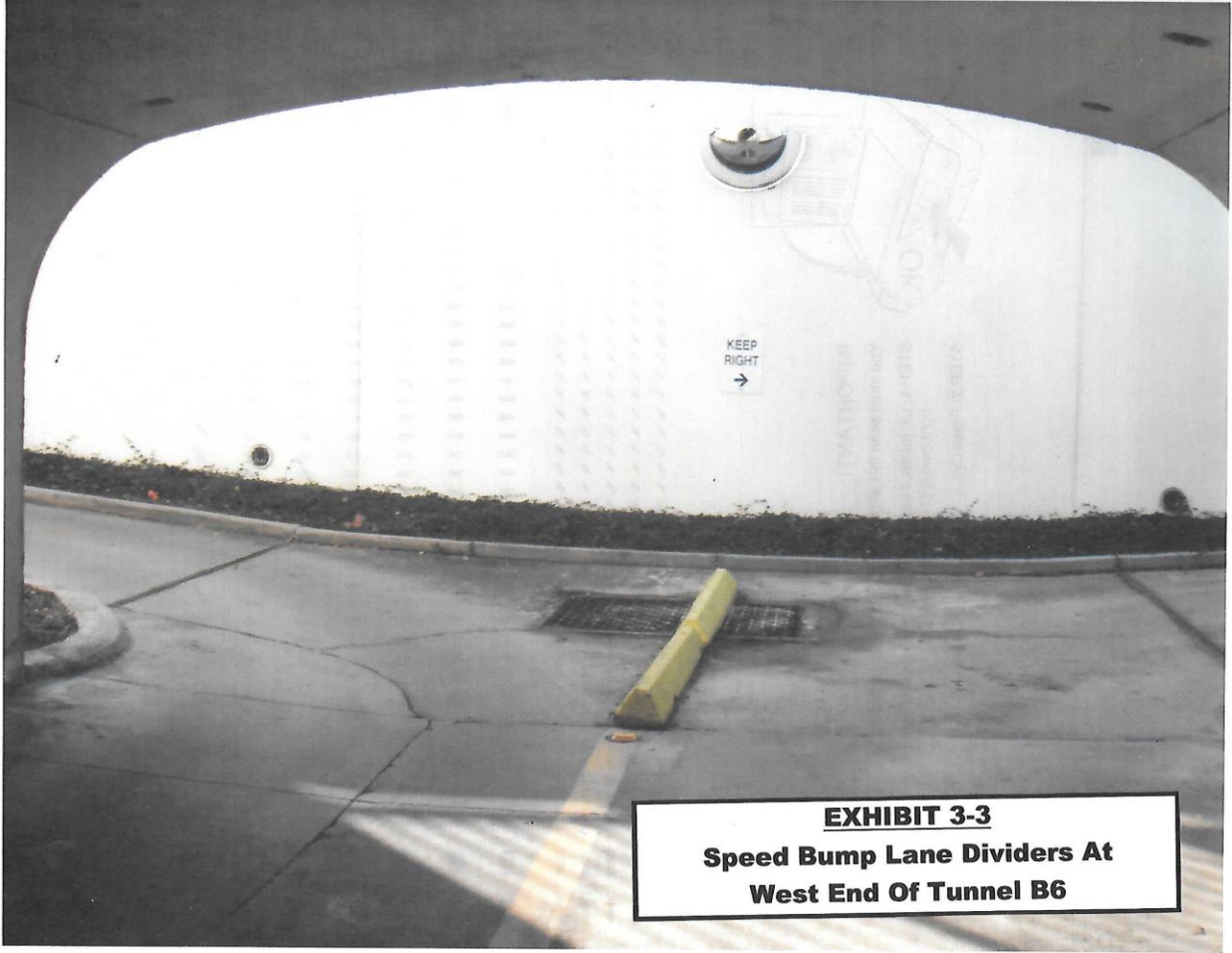


EXHIBIT 3-3
Speed Bump Lane Dividers At
West End Of Tunnel B6

