

# City of Franklin

## Legislation Details (With Text)

17-0	253	Version:	1	Name:		
Ordi	nance			Status:	Agenda Ready	
3/21	/2017			In control:	Capital Investment Committee	
3/30	/2017			Final action:	3/30/2017	
Consideration of Ordinance 2017-10 to Set New Speed Limits on Captain Freeman Parkway in the Berry Farms Subdivision, Rural Plans Section						
Paul	Paul Holzen, Jonathan Marston, Engineering					
1. Captain Freeman SL request.pdf, 2. Ord 2017-10_SpeedLimit_Captain Freeman_with Exhibits A and B.Law Approved						
Ver.	Action B	у		Act	ion	Result
Ver. 1		<b>y</b> Investment	Comn		ion proved	Result Pass
	Capital	-	Comn			
	Capital	Investment 30, 2017			proved	
	Ordi 3/21 3/30 Con: Berr Paul	Berry Farms S Paul Holzen, 1. Captain Fre	Ordinance 3/21/2017 3/30/2017 Consideration of Ordinan Berry Farms Subdivision Paul Holzen, Jonathan M 1. Captain Freeman SL r	Ordinance 3/21/2017 3/30/2017 Consideration of Ordinance 20 Berry Farms Subdivision, Rura Paul Holzen, Jonathan Marston 1. Captain Freeman SL reques	OrdinanceStatus:3/21/2017In control:3/30/2017Final action:Consideration of Ordinance 2017-10 to Set New Berry Farms Subdivision, Rural Plans Section Paul Holzen, Jonathan Marston, Engineering1. Captain Freeman SL request.pdf, 2. Ord 201	OrdinanceStatus:Agenda Ready3/21/2017In control:Capital Investment Committee3/30/2017Final action:3/30/2017Consideration of Ordinance 2017-10 to Set New Speed Limits on Captain Freeman F Berry Farms Subdivision, Rural Plans Section Paul Holzen, Jonathan Marston, EngineeringImage: Capital Investment Committee1. Captain Freeman SL request.pdf, 2. Ord 2017-10_SpeedLimit_Captain Freeman_

### SUBJECT:

Consideration of Ordinance 2017-10 to Set New Speed Limits on Captain Freeman Parkway in the Berry Farms Subdivision, Rural Plans Section

### <u>Purpose</u>

The purpose of this memo is to provide information to the Franklin Board of Mayor and Aldermen (BOMA) concerning Ordinance 2017-10 to set new speed limits on Captain Freeman Parkway, between Lewisburg Pike and Goose Creek Bypass.

### **Background**

The plans for Rural Plains Section 1 of the Berry Farms subdivision provided for Speed Limit 30 miles per hour (MPH) signs, which are currently posted in both directions between Lewisburg Pike and Rural Plains Circle. On August 1, 2016, the Boyle Company sent to Carl Baughman a letter requesting that the City of Franklin consider a reduction of the speed limit on Captain Freeman Parkway through the residential neighborhood from 30 MPH to 15 MPH.

Using a new radar speed data collection system, the City of Franklin Engineering-TOC Division gathered

speed data in February 2017. With Captain Freeman Parkway being a median-divided street, the radar was deployed by individual direction giving the results as shown in the table below:

Direction of Travel	Avg Speed (MPH)	85th Percentile Speed (MPH)
East Bound	18	23
West Bound	20	25

The table shows that the majority of the traffic travels at or under 25 MPH along the currently opened portion of Captain Freeman Parkway in section 1. The future sections 3 and 8 will complete the Captain Freeman Parkway connection past Publix to Goose Creek Bypass. The 85<sup>th</sup> percentile values are consistent with the City of Franklin Municipal Code concerning 25 MPH speed limits on local residential streets. Therefore, staff recommends that the developer revise the signs in section 1, and the plans in sections 3 and 8, to provide for Speed Limit 30 MPH signs.

### Financial Impact

The Boyle Investment Company would be responsible for revising the signs on the existing street, and on the plans for the future sections. Therefore, the City of Franklin bears no financial impact.

### **Recommendation**

Staff recommends approval of Ordinance 2017-10 to set new speed limits on Captain Freeman Parkway.