

RESOLUTION NO.: \_\_\_\_\_

**WHEREAS** the Polk County Roads & Drainage Division conducted speed studies on the following County maintained Local Residential road:

Smith Road (Road Number 732805); from Mount Tabor Road to Dead End North, and

**WHEREAS** said studies were made in accordance with the procedures established by the State of Florida Department of Transportation, and said studies verified that a posting of 20 M.P.H. is reasonable, and

**WHEREAS** under the laws of the State of Florida, the Board of County Commissioners is vested with the authority to establish speed limits on County maintained roads,

**NOW, THEREFORE, BE IT RESOLVED** that the Polk County Roads & Drainage Division is herewith directed to cause Smith Road to be posted 20 m.p.h. from Mount Tabor Road to Dead End North.

DATED this 6<sup>th</sup> day of June 2023.

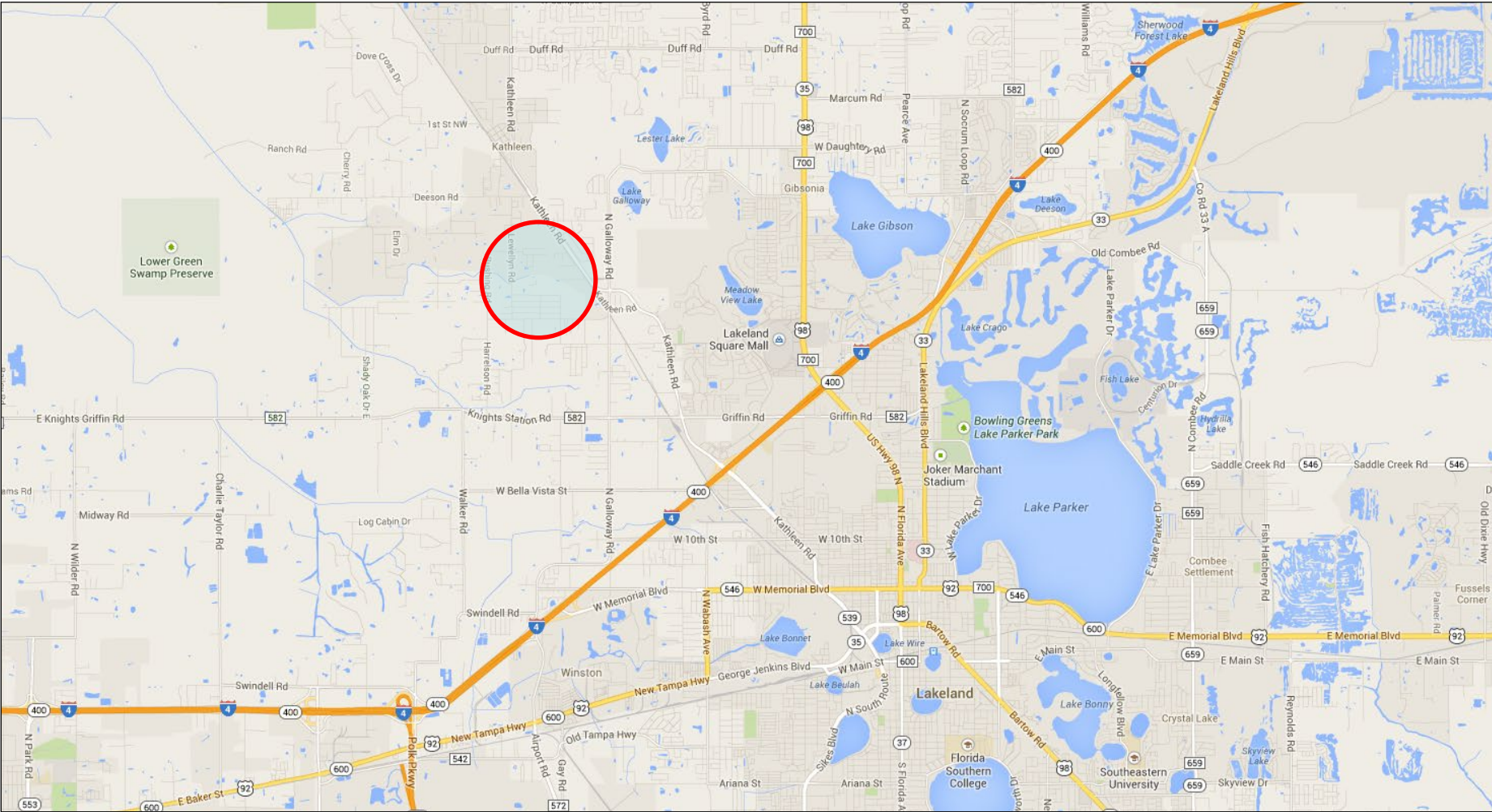


N.T.S.

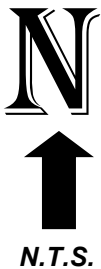
# Smith Rd (Lakeland Area)

Request for Speed Limit Posting

Vicinity Map

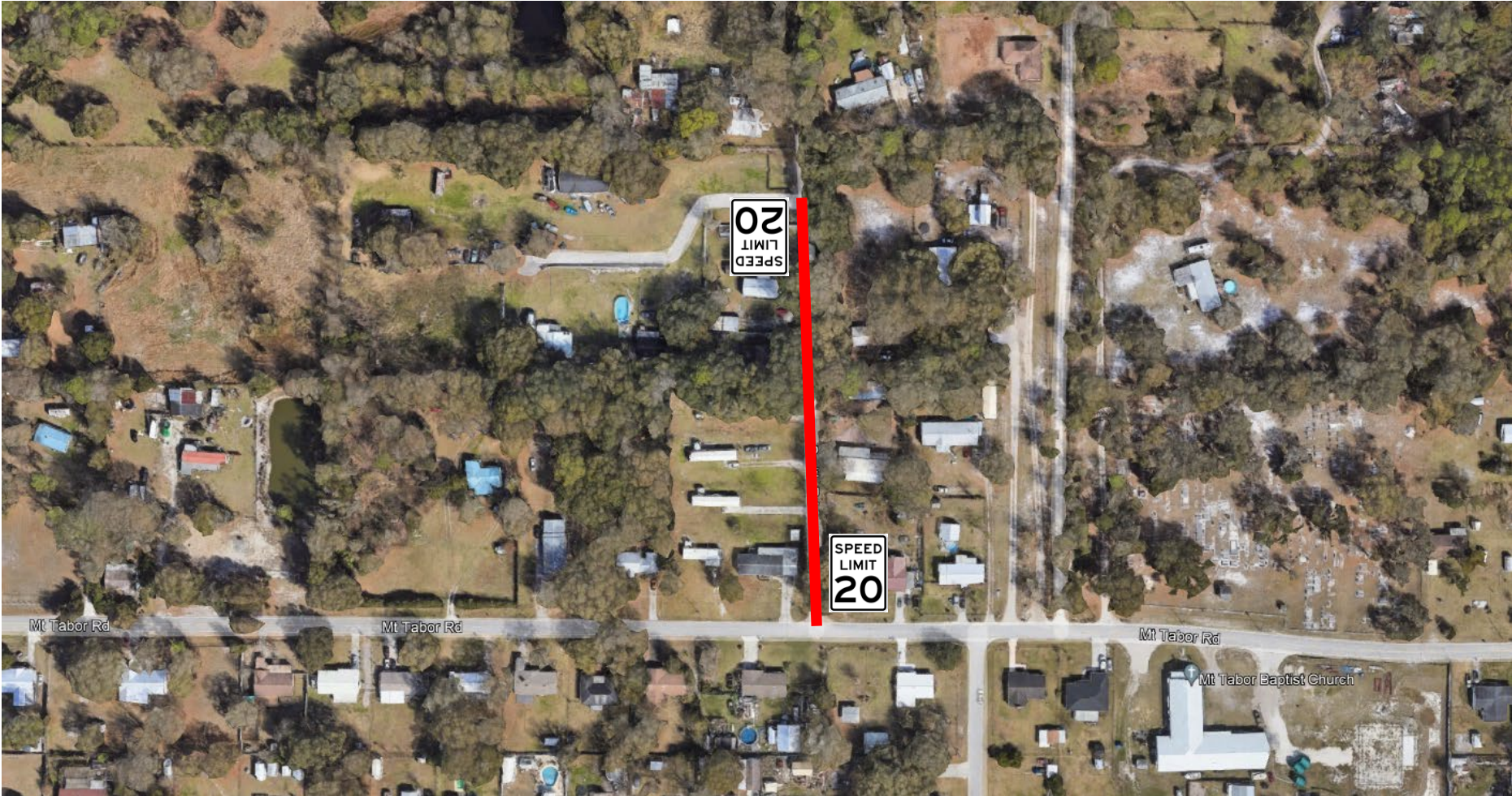






**Smith Rd (Lakeland Area)**

Request for Limit Posting





## ROADS & DRAINAGE DIVISION SPEED STUDY

### ROAD DESCRIPTION

Road Name	Smith Road			Road Number	732805
Section	28	Township	27 S	Range	23 E
Commission District	5	Maintenance Unit	R5	Functional Classification	LR
From	Mount Tabor Road	Node	N/A	Mile Post	N/A
To	Dead End North	Node	N/A	Mile Post	N/A

### REASON FOR RESOLUTION

Customer Service Request #	9453	Internal Request		External Request	✓
New Posting	✓	Speed Adjustment			

External Agency Name  
(If Applicable)

#### Problem Statement:

Upon investigation of a citizen request, it was determined that a 20 MPH speed limit is appropriate for Smith Road.

### TEST RUN SPEEDS

Test Run Speed #1 in M.P.H.	None	Comments:	None
Test Run Speed #2 in M.P.H.	None	Comments:	None
Test Run Speed #3 in M.P.H.	None	Comments:	None

### ROADWAY ALIGNMENT


Number of Hills	0	Number of Curves	0	Number of Turns	0
Lane Width (ft)	10	Number of Lanes	2	Shoulder Width (ft)	0
Number of School Zones	0	Posted Speed of School Zones	None	Pavement Condition	Excellent
Number of Intersections	1	Sight Distance of Intersections	Adequate		
Number of Driveways	13	Sight Distance of Driveways	Adequate		
Number of Stop Signs	1	Number of Signals	0		

### SPEED LIMIT INFORMATION

Current Speed Limit Posting (M.P.H.)	None				
Proposed Speed Limit Posting (M.P.H.)	20				
From Mile Post	N/A				
To Mile Post	N/A				

#### Notes:

Speed data was collected at one location in the neighborhood. The 85th percentile speed was 22 mph. The proposed speed limit considers the 85th Percentile speed.

Review conducted by	Holly Finney	Date	3/5/2023
Entered by	Steve Logan	Date	3/17/2023
Concurred/authorized by Traffic Manager	Amy J. Gregory, P.E.		
Signature		Date	05/17/23