

ORDINANCE NO. 333

AN ORDINANCE OF THE TOWNSHIP OF ANTRIM,  
FRANKLIN COUNTY, PENNSYLVANIA,  
ESTABLISHING THE SPEED LIMIT ON FILER ROAD (T# 347)  
AT 25 MILES PER HOUR

WHEREAS, Section 1527 of the Second Class Township Code, as amended, (53 P.S 66527) authorizes the Board of Supervisors of Second Class Townships to adopt ordinances to secure the safety of persons or property within the Township; and

WHEREAS, the Pennsylvania Vehicle Code provides that Establishing speed limits pursuant to subchapter F of Chapter 33 of the Vehicle Code is presumed to be a reasonable exercise of police power by local authorities (75 PA C.S.A. §6109(a)(10)); and

WHEREAS, the Vehicle Code provides that local authorities may exercise the powers granted in the Code only by duly enacted ordinances of their governing bodies (75 Pa. C.S.A. §6102-b); and

WHEREAS, the Vehicle Code authorized local authorities on highways under their respective jurisdiction to establish reasonable and safe maximum speed limits (75 Pa. C.S.A. § 3363); and

WHEREAS, the Township desires to establish a speed limit of 25 for Filer Road (T# 347).

NOW, THEREFORE, BE IT ENACTED AND ORDAINED, by the Board of Supervisors of the Township of Antrim, Franklin County, Pennsylvania, pursuant to the authority as described above and in accordance with the Traffic Study in Exhibit A attached hereto and incorporated herein by reference, that Section 8 of Chapter 139 of the Code of the Township of Antrim, shall be amended by the addition of the following inserted in alphabetical order:

<u>Street</u>	<u>Location</u>	<u>Maximum Speed Limit</u>
Filer Road (T# 347)	Entire Length	25 m.p.h.

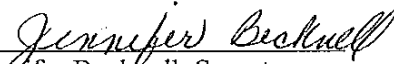
The penalty for violating this ordinance shall be as set forth in the Pennsylvania Vehicle Code, as amended.


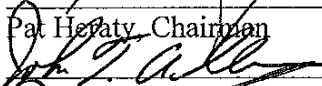
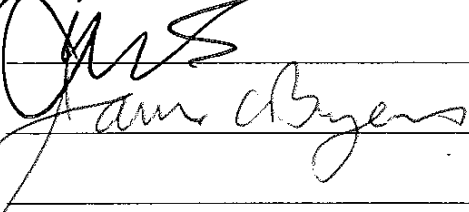
This ordinance shall take effect in accordance with the law.

ENACTED AND ORDAINED this, 22<sup>nd</sup> day of July, 2014 by the Board of Supervisors of the Township of Antrim, Franklin county, Pennsylvania in lawful session, duly assembled.

Attest:

SUPERVISORS OF ANTRIM TOWNSHIP

  
Jennifer Becknell, Secretary

  
Pat Heraty, Chairman  
  




# SPEED RESTRICTIONS ENGINEERING AND TRAFFIC STUDY



PLEASE TYPE OR PRINT ALL INFORMATION IN BLUE OR BLACK INK

A - LOCATION INFORMATION		
COUNTY <i>Franklin</i>	MUNICIPALITY <i>Antrim</i>	
SR# <i>T# 347</i>	SEGMENT	STREET NAME <i>Filer Road</i>
SEGMENT/OFFSET	TO SEGMENT/OFFSET	<input type="checkbox"/> ASCENDING <input type="checkbox"/> DESCENDING <input checked="" type="checkbox"/> BOTH
OTHER LOCATION INFORMATION: <i>Connects Shanks Church Road to Worleypark Rd.</i>		

B - REFERENCE INFORMATION	
REFERENCE <i>Chapter 212</i>	SECTION(S) <i>212.108</i>
REFERENCE <i>MUTCD</i>	SECTION(S) <i>2B.13 and 2B.18</i>
REFERENCE <i>PUB 46</i>	SECTION(S) <i>Chapter 11.3 and 2.4.6</i>
REFERENCE <i>Vehicle Code Title 75 Pa. C.S.</i>	SECTION(S) <i>§3362, 3363, 3364 and 6109 (a)(5)(10)</i>

C - STUDY ELEMENTS		
FROM PUB 212 APPENDIX:		
<input type="checkbox"/> Crash Analysis (1)	<input type="checkbox"/> Sight Distance (16)	<input type="checkbox"/> Other: _____
<input checked="" type="checkbox"/> Roadside Development (13)	<input type="checkbox"/> Speed Data (17)	
<input type="checkbox"/> Roadside Instructions (14)	<input type="checkbox"/> Traffic Volumes (20)	

D - ATTACHMENTS LISTING		
Check those that apply and attach to this form in the order listed below:		
<input type="checkbox"/> 1. 10-Day Response Letter	<input type="checkbox"/> 7. Crash Extract	<input type="checkbox"/> 13. Traffic/Pedestrian Volumes
<input type="checkbox"/> 2. Letter or Memo Requesting Study	<input type="checkbox"/> 8. Crash Rate	<input type="checkbox"/> 14. STAMPP Identification Data
<input type="checkbox"/> 3. Location Map	<input type="checkbox"/> 9. Collision Diagram Plot	<input type="checkbox"/> 15. Speed Limit
<input type="checkbox"/> 4. Straight Line Diagram	<input type="checkbox"/> 10. Speed Study	<input type="checkbox"/> 16. Traffic Signal Permit Plan
<input type="checkbox"/> 5. Photographs	<input type="checkbox"/> 11. Warrant Analysis	<input checked="" type="checkbox"/> 17. Other <i>TITLE 75</i>
<input type="checkbox"/> 6. Field View Drawing or Condition Diagram	<input type="checkbox"/> 12. Multi-Way Stop or Truck Restriction Worksheet	<i>RESIDENTIAL AREA</i>

Confidential - Traffic Engineering and Safety Study

This document is the property of the Commonwealth of Pennsylvania, Department of Transportation. The data and information contained herein are part of a traffic engineering and safety study. This safety study is only provided to those official agencies or persons who have responsibility in the highway transportation system and may only be used by such agencies or persons for traffic safety related planning or research. The document and information are confidential pursuant to 75 Pa. C.S.3764 and 23 U.S.C. 409 and may not be published, reproduced, released or discussed without the written permission of the Pennsylvania Department of Transportation.

**E - SITE OBSERVATION CHECKLIST**

**Operational Checklist:**

- 1. Do obstructions block a driver's view of pedestrians or approaching vehicles?  YES  NO  N/A
- 2. Do drivers respond correctly to signals, signs, or other traffic control devices?  YES  NO  N/A
- 3. Is there evidence of crashes (skid marks, property damage, tree/bush damage, broken glass/vehicle parts, etc.)?  YES  NO  N/A
- 4. Are there violations of parking or other traffic regulations?  YES  NO  N/A
- 5. Do drivers appear confused about routes, street names, or other guidance information?  YES  NO  N/A
- 6. Have you observed the location during peak hours for volume, crashes, and traffic operations?  YES  NO  N/A
- 7. Are there traffic flow deficiencies or traffic conflict patterns associated with turning movements?  YES  NO  N/A
- 8. Are there significant delays and/or congestion?  YES  NO  N/A
- 9. Are there vehicle/pedestrians conflicts?  YES  NO  N/A
- 10. Are there other traffic flow deficiencies or traffic conflict patterns?  YES  NO  N/A

**Physical Checklist:**

- 1. Can sight obstructions be removed or lessened?  YES  NO  N/A
- 2. Do the street alignments or widths adequately accommodate the type of traffic using the roadway?  YES  NO  N/A
- 3. Are curb radii adequate for turning vehicles?  YES  NO  N/A
- 4. Are pedestrian crosswalks properly located?  YES  NO  N/A
- 5. Are signs adequate as to usefulness, message, size, conformity, and placement?  YES  NO  N/A
- 6. Are traffic signals adequate as to placement, visibility, glare, conformity, number of signal heads, and timing?  YES  NO  N/A
- 7. Are pavement markings adequate as to their conformance to standards and location?  YES  NO  N/A
- 8. Is channelization (islands or pavement markings) adequate for reducing conflict areas, separating traffic flows, and defining movements?  YES  NO  N/A
- 9. Does the existing legal parking layout affect sight distance for through or turning vehicles?  YES  NO  N/A
- 10. Is the pavement condition free of potholes, washboard, slick surface, etc.?  YES  NO  N/A

**F - SITE DATA**

DATE DATA COLLECTED <b>6/16/2014</b>	PERSON CONDUCTING STUDY <b>Mike Condo</b>	TITLE <b>Roadmaster</b>
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THIS REQUEST FOR A SPEED RESTRICTION IS BASED ON: (CHECK APPROPRIATE SECTION)

- A.  Section 3362 and 3363 of Pa. Vehicle Code & Section 212.108 of Title 67 (Speed Restrictions)
- B.  Section 3364 of Pa. Vehicle Code & Section 212.108 of Title 67 (Minimum Speed Limits)
- C.  Section 3365(a) of the Pa. Vehicle Code & Section 212.109 of Title 67 (Bridge Speed Limits) - SEPARATE STUDY REQUIRED, USE TE-115.
- D.  Section 3365(c) of the Pa. Vehicle Code & Section 212.110 of Title 67 (Hazardous Grade Speed Limits) - SEPARATE STUDY REQUIRED, USE TE-116.

<p>1. The existing speed limit is <u>35</u> MPH.</p> <p>2. The requested speed limit is <u>25</u> MPH.</p> <p>3. The 20 _____ ADT is _____ vehicles.  <input type="checkbox"/> Actual <input type="checkbox"/> Estimated</p>	<p>4. The area is a(n):  <input type="checkbox"/> Business District  <input checked="" type="checkbox"/> Residence District  <input type="checkbox"/> Urban District <input type="checkbox"/> Rural District  <input type="checkbox"/> Interstate Highway  <input type="checkbox"/> Adjacent to an Urban District _____</p> <p>5. The request for a speed change is being made by:  <input checked="" type="checkbox"/> Local Authorities <u>Mike Condo</u> (list name)  <input type="checkbox"/> PennDOT</p>
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**F - SITE DATA (CONTINUED)**

6. a. 85th percentile speed \_\_\_\_\_ MPH. No. of vehicles \_\_\_\_\_

b. Safe running speed is:

North Bound/East Bound

South Bound/West Bound

Run No. 1 \_\_\_\_\_ MPH.

Run No. 1 \_\_\_\_\_ MPH.

Run No. 2 \_\_\_\_\_ MPH.

Run No. 2 \_\_\_\_\_ MPH.

Run No. 3 \_\_\_\_\_ MPH.

Run No. 3 \_\_\_\_\_ MPH.

Run No. 4 \_\_\_\_\_ MPH.

Run No. 4 \_\_\_\_\_ MPH.

Run No. 5 \_\_\_\_\_ MPH.

Run No. 5 \_\_\_\_\_ MPH.

Total 0

Total 0

divided by  
= NaN MPH.

divided by  
= NaN MPH.

Average Safe Running Speed is 0 MPH.

NOTE (1): Safe Running samples should normally consist of at least 100 observations although 50 observations is acceptable on low volume highways.

NOTE (2): Use Safe Running Speed when the 85th percentile speed cannot be obtained.

7. Does a major portion of the highway have insufficient stopping sight distance if traveling at the 85th percentile speed or the safe running speed? .....  YES  NO

8. Is the available corner sight distance on side roads less than the necessary stopping sight distance values for through vehicles? .....  YES  NO

9. Are the majority of crashes related to excessive speed? .....  YES  NO

Actual Crash Rate: \_\_\_\_\_

Applicable crash rate from homogenous table published by BHSTE annually: \_\_\_\_\_

10. Provide sketch of area indicating:

- a. Spacing of intersections and driveways
- b. Roadside development-to include schools, commercial properties, residences, etc
- c. Location of inadequate stopping or corner sight distance

11. Describe the surface features of the roadway to include: Surface-vertical and horizontal alignment, width, shoulders, crown, etc.:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

12. The signs necessary to legalize the reduced speed zone will be purchased, erected and maintained by:

- Local Municipality \_\_\_\_\_ (list name)
- Department
- Other \_\_\_\_\_ (list name)

13. Signs to be installed (list each type separately):

- a. Sign Nomenclature Number from Pub. 236M \_\_\_\_\_
- b. Number of signs to be installed \_\_\_\_\_
- c. Sign Message \_\_\_\_\_

14. Has the municipality agreed to purchase, erect and maintain the signs necessary to legalize the above Speed Restriction? ...  YES  NO

**G - REMARKS**

N/A

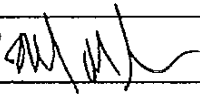
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**H - ENGINEERING JUDGEMENT**

This road falls under Act 1998-151 amending title 75 to allow for residential speed limits to be 25 mph without and extensive speed study

**I - APPROVALS**

Comments:

Reviewed and Approved by Signature 	Name/Title Michael Condo	Date 6/18/14
Reviewed and Approved by Signature	Name/Title	Date

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