



STATE OF VERMONT
ADDISON COUNTY SHERIFF'S OFFICE
35 COURT STREET
MIDDLEBURY, VERMONT 05753

ADDISON COUNTY SHERIFF'S DEPARTMENT

REPORT ON TRAFFIC ENGINEERING STUDIES
FOR ESTABLISHING A LOCAL SPEED LIMIT

DATE 4/10/00

There follows a summary of the engineering and traffic investigation made and the speed limit established by Legislative Body in accordance with Title 23, Vermont Statutes Annotated Section 1007.

Town: NEW HAVEN County: ADDISON

Village: _____ Population: _____

Highway System: State Aid () Town (X) No. _____

Town Road Name: TWITCHELL HILL

Roadside Characteristics: ROAD IS A 1½ TO 2 LANE WIDE DIRT ROAD TRAVELLING IN A NORTH WEST DIRECTION FOR SLIGHTLY OVER ONE MILE CONNECTING FIELD DAYS ROAD TO PEARSON ROAD.

Traffic Volumes: Average Daily: 400 Peak Hour: 50

Road Surface: Type _____ Width _____

Number of Traffic Lanes 1½ - 2 Conditions _____

Parking: Controlled by signs NO Markings children playing Meters _____

Adequate NO Parking on Roadway NONE

Observations THIS ROAD HAS NO PROVISIONS FOR PARKING ALONG ITS RIGHT OF WAY.

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Date 4/10/00 Town NEW HAVEN

Side Roads: Signal Control N/A Stop Signs _____
Warning Signs _____ Flashing Beacons _____

General Remarks on Traffic: THE LACK OF SHOULDERS ON THE ROADWAY
AS WELL AS THE DIMINISHING WIDTH OF THE ROAD IN SEVERAL SPOTS
MAKES TWO-WAY TRAFFIC UNSAFE AT THE PRESENT LEGAL SPEED.

Recommendation: THREE FACTORS:

1. THE ROUGH LOOSE DIRT SURFACE OF THIS ROADWAY
2. THE PRESENCE OF SEVERAL NARROW SECTIONS
3. THE SHARP CURVES (NEAR THE RIVER)

MAKE IT IMPORTANT THAT THIS ROAD BE ZONED AND POSTED FOR NO MORE
THAN 35 MPH TRAVEL

Present Speed Posting NONE MPH

By: Local Ordinance NONE

Investigation & Report By: SSGT. GEORGE H. ELLWOOD, ACSD

Approved: 

5-2-00
Date