



TOWN OF KILL DEVIL HILLS

Land Where Flight Began

MEMORANDUM

January 18, 2023

TO: Mayor and Board of Commissioners

FROM: Debora P. Díaz, Town Manager

REF: Ongoing Business

1. Stationary electronic speed recording devices (Attached OB-1)

At its December 12, 2022, meeting, the BOC considered possible actions to address speeding in residential areas of town. Board members discussed moving forward with speed data collection and the potential for additional stationary electronic speed recording devices. Police Chief Britt shared that the Police Department supported numerous devices throughout neighborhoods to deter speeding motorists and also collect vital traffic data. The BOC asked Staff for a recommended listing of the most beneficial placement areas for speed recording devices.

Chief Britt's attached memorandum provides an overview of the device costs (initial unit and annual cloud services), along with recommended areas for priority placement. Those areas include Third Street, Ocean Acres Drive, Martin Street and also Bay Drive.

Board guidance is requested.



KILL DEVIL HILLS POLICE DEPARTMENT

Post Office Box 1605, 102 Town Hall Drive

Kill Devil Hills, North Carolina 27948

252-449-5337

www.kdhnc.com

Chief
GARY L. BRITT

DATE: 12/15/2022

**To: Debora Diaz/Town Manager
Kill Devil Hills**

From: G.L. Britt/Chief of Police

Re: Cost analysis and placement of Speed Signs

Ms. Diaz,

Based on the guidance from the Board of Commissioners at the December 12th meeting I have researched the following information. All Traffic Solutions Inc. Quoted a cost of \$5,129.18 per sign, plus an additional \$1500 per sign per year, for (Cloud Service/Data Storage) and warranty. This service will allow for data down loads from anywhere in the Town departments verses manually from the sign. Two signs will be needed per street to allow speed to be detected East Bound and West Bound. Based on citizen complaints and our own speed enforcement data (tickets/warnings), Third Street, Ocean Acres, Martin Street, and Fifth Street should be considered as priority once the signs are purchased.

Sincerely

A handwritten signature in black ink, appearing to read "Gary L. Britt", is written over a horizontal line.

Gary L. Britt



All Traffic Solutions Inc.
 14201 Sullyfield Circle,
 Ste 300
 Chantilly, VA 20151
 Phone: 814-237-9005
 Fax: 814-237-9006
 DUNS #: 001225114
 Tax ID: 25-1887906
 CAGE Code: 34FQ5

QUOTE Q-72866

DATE: 12/13/2022

PAGE
NO: 1

**Mail Purchase
Orders to:**

3100 Research Dr.
 State College, PA
 16801

**Questions contact:
MANUFACTURER:
All Traffic Solutions**

Max Wicklein
 (571) 321-5452
 X
 mwicklein@alltrafficsolutions.com

Independent Sales Rep:

Contract:
NC Sheriff: 22-06-0426

BILL TO:

Town of Kill Devil Hills
 Accounts Payable
 PO Box 1719
 Kill Devil Hills NC 27948

SHIP TO:

Town of Kill Devil Hills
 102 Town Hall Drive
 Kill Devil Hills NC 27948
 Attn: W.D. Pierce

Billing Contact:

PAYMENT

TERMS:
 Net 30

CUSTOMER: Town of
 Kill Devil Hills

CONTACT:(252) 449-5326

ITEM NO:	DESCRIPTION:	QTY:	EACH:	EXT. PRICE:
4001096	Bundle; SpeedAlert 18, TraffiCloud Traffic Suite 12mos, Solar Kit with 26Ah Battery & 90W Solar w/ Pole Bracket, BT, Data, Pictures	10	\$5,129.18	\$51,291.80
4000793	Violator Strobe, Dual; Hardware for SpeedAlert 18, flash helps draw attention to the driver's speed. Requires color assignment PN.	10	\$400.00	\$4,000.00
4000826	Strobe Color: Red and Blue (Requires 4000793 Dual Violator Strobe)	10	\$0.00	\$0.00
4001190	Discount - New Purchase	1	(\$320.00)	(\$320.00)

Special Notes:

SALES AMOUNT: \$54,971.80

TOTAL USD: \$54,971.80

Duration: This quote is good for 60 days from date of issue.

Shipping Notes: All shipments shall be FOB shipper. Shipping charges shall be additional unless listed on quote.

Taxes: Taxes are not included in quote. Please provide a tax-exempt certificate or sales tax will be applied.

Warranty: Unless otherwise indicated, all products have a one year warranty from date of sale. Warranty extensions are a component of some applications that are available at time of purchase. A Finance Charge of 1.5% per month will be applied to overdue balances. GSA GS-07F-6092R

Authorization: By Signing below, I indicate that my organization does not require a purchase order and I am authorized to commit my organization to this order.

Signature: _____ Date: _____

Print Name: _____ Title: _____