



JOHN ELIAS BALDACCI
GOVERNOR

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
SOUTHERN REGION
P.O. BOX 358
SCARBOROUGH, MAINE
04070-0358

DAVID A. COLE
COMMISSIONER

November 29, 2010


Mr. Michael K. McGovern, Manager
Town of Cape Elizabeth
Post Office Box 6260
320 Ocean House Road
Cape Elizabeth, ME 04107

Dear Mr. McGovern:

Please be advised that the speed zones described in the attached memorandum have been approved. Also, please note that these speed zones correspond to the existing signage currently posted along Route 77 in the Towns of Cape Elizabeth and Scarborough. Due to inconsistencies that previously existed between MaineDOT records and the speed zone signage posted along Route 77, the changes made in speed zoning for Route 77 are reflected in the written speed zone descriptions only. No changes in the current speed limit postings are necessary at this time. However, MaineDOT personnel will upgrade all signage, and install new signage where necessary, along Route 77 to better serve the traveling public.

Should you have any questions regarding this matter or wish to discuss this in more detail, please feel free to contact Brian Keezer, Southern Region Traffic Engineer or myself at 885-7000.

Sincerely,


Cathy J. DeSouza
Southern Region Assistant Traffic Engineer

CJD/cjd

attachment

cc: Cape Elizabeth Police Department
325 ocean House Road
Cape Elizabeth, ME 04107
(w/ attachment)

Scarborough Police Department
246 Route One
Scarborough, ME 04074
(w/ attachment)

file



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**STATE OF MAINE
INTRA-DEPARTMENTAL MEMORANDUM**

Date: June 30, 2010

To: Dale Doughty, Director of Maintenance & Operations

Department: Transportation

From: Bruce A. Ibarguen, State Traffic Engineer

Department: Transportation

Subject: Speed Zoning - Route 77 (State Aid) - Cape Elizabeth/Scarborough

New ^{partial} Lower Raise No Change Adjustment

Arterial Mobility Arterial Retrograde Arterial Other

Subject to your approval, the following ITEM is submitted for the Commissioner's Record:

ITEM: The Director of Maintenance and Operations concurred with a recommendation by the State Traffic Engineer that the following speed zoning be established along Route 77 in the Towns of Cape Elizabeth and Scarborough as described below:

RESCIND: ZONE ID 1949796 (35 MPH Zone - 0.72 miles),
ZONE ID 1949797 (50 MPH Zone - 1.34 miles), and
ZONE ID 1949798 (40 MPH Zone - 1.00 mile).

ADOPT: **35 MPH** beginning at the junction with Ramble Road (Node 13928) and extending southerly to a point 0.03 miles beyond the northern junctions with Fowler Road and Old Ocean House Road (Node 14611), a total distance of 0.75 miles,

50 MPH beginning at a point 0.03 miles south of the northern junctions with Fowler Road and Old Ocean House Road (Node 14611) and extending southerly to a point 0.90 miles beyond same junction (Node 14611), a total distance of 0.87 miles,

40 MPH beginning at a point 0.90 miles south of the northern junctions with Fowler Road and Old Ocean House Road (Node 14611) and extending southerly to a point 0.49 miles beyond the junction with Wheeler Road (Node 14906), a total distance of 0.94 miles,

45 MPH beginning at a point 0.49 miles south of the junction with Wheeler Road (Node 14906) and extending southerly to a point 0.68 miles beyond the junction with Breakwater Farm Road (Node 14607), a total distance of 1.27 miles,

35 MPH beginning at a point 0.68 miles south of the junction with Breakwater Road in the Town of Cape Elizabeth (Node 14607) and extending southerly to a point 0.20 miles beyond the junction with Acorn Lane in the Town of Scarborough (Node 10069), a total distance of 2.64 miles, and

45 MPH beginning at a point 0.20 miles south of the junction with Acorn Lane (Node 10069) and extending southerly to its end at the junction with Route 207 (Node 14598), a total distance of 1.03 miles.

Bruce A. Ibarguen

Bruce A. Ibarguen, P.E.
State Traffic Engineer

COMMENTS:

A request to review the speed zoning along a portion of Route 77 in the Town of Cape Elizabeth, specifically from Old Ocean House Road southerly to the urban compact line near the *Inn By The Sea* establishment, was submitted to this office by Michael K. McGovern, Manager for the Town of Cape Elizabeth. According to MaineDOT records, this area has two official speed zones, a 50 MPH and a 40 MPH. However, the speed limit signs currently posted in this area indicate a speed zone of 40 MPH. After conducting the review, it is recommended that the current postings of 40 MPH will remain. Thus, the official written speed zone descriptions in MaineDOT records will be adjusted accordingly. This recommendation is based on engineering standards that include: 85th percentile, test runs, access points, crash history, municipal input and engineering judgment.

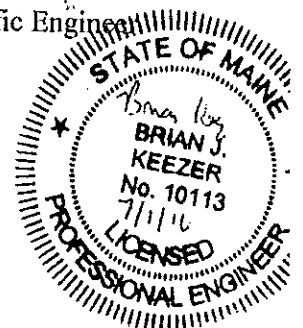
Also, please note that this memorandum includes several other speed zones that extend southerly into the Town of Scarborough. This was necessary in order to update MaineDOT files with a complete record of all the speed zones posted along Route 77 in the area.

APPROVED BY
AWARDED BY
CONCURRED *h*
NOTED

Brian Keezer
Brian Keezer, P.E.
Southern Region Traffic Engineer

cc: file

COMMISSIONER OF
TRANSPORTATION
9/8/10
DATE



REVIEWED AND
APPROVED BY
[Signature]
DIRECTOR, MAINTENANCE & OPERATIONS

7/6/2010
DATE

REVIEWED AND
APPROVED BY
Colonel Patrick Ze...
CHIEF MAINE STATE POLICE