U.S. Department
of Transportation

**National Highway
Traffic Safety
Administration**

1200 New Jersey Avenue SE
Washington, DC 20590

August 31, 2010

MS. CARMEN BENAVIDES   NVS-215dgl
DIRECTOR, PRODUCT INVESTIGATIONS   10V-387
STRUCTURE & SAFETY INTEGRATION
GENERAL MOTORS CORPORATION
30001 VAN DYKE – MAIL CODE 480-210-2V1
WARREN MI 48090-9055

Subject: ENGINE STALLING

Dear MS. BENAVIDES

This letter serves to acknowledge Toyota Motor North America, Inc.'s, on behalf of
General Motors, notification to the National Highway Traffic Safety Administration
(NHTSA) of a safety recall campaign which will be conducted pursuant to Federal law
for the vehicles listed below.

Please review the following information to ensure that it conforms to your records as this
information is being made available to the public. If the information does not agree with
your records, please contact us immediately to discuss your concerns.

Makes/Models/Model Years:
PONTIAC/VIBE/2005-2008

NHTSA Campaign Number: 10V-387

Mfg's Report Date: August 26, 2010

Components: ENGINE AND ENGINE COOLING

Potential Number of Units Affected: 161,754

Summary:
GM IS RECALLING CERTAIN MODEL YEAR 2005-2008 PONTIAC VIBE
VEHICLES. THE ENGINE CONTROL MODULE (ECM) FOR THE SUBJECT
MODELS EQUIPPED WITH THE 1ZZ-FE (LV6) ENGINE AND TWO-WHEEL DRIVE
MAY HAVE BEEN IMPROPERLY MANUFACTURED. THERE IS A POSSIBILITY
THAT A CRACK MAY DEVELOP AT CERTAIN SOLDER POINTS OR ON
VARISTORS ON THE CIRCUIT BOARD.

Consequence:
THERE ARE A VARIETY OF WARNINGS AND CONSEQUENCES ASSOCIATED
WITH THE DEFECT. THE ENGINE WARNING LAMP COULD BE ILLUMINATED,
HARSH SHIFTING COULD RESULT, THE ENGINE MAY NOT START, OR THE
ENGINE COULD SHUT OFF WHILE THE VEHICLE IS BEING DRIVEN. AN
ENGINE SHUTOFF WHILE THE VEHICLE IS BEING DRIVEN INCREASES THE
RISK OF A CRASH.

Remedy:
DEALERS WILL INSPECT THE PRODUCTION NUMBER OF THE ECM AND
REPLACE THE ECM IF NECESSARY. THIS SERVICE WILL BE PERFORMED FREE
OF CHARGE. GM HAS NOT YET PROVIDED AN OWNER NOTIFICATION
SCHEDULE. OWNERS MAY CONTACT GM AT 1-800-620-7668.

Notes:
GM'S SAFETY RECALL NO. IS 10282. CUSTOMERS MAY ALSO CONTACT THE
NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION'S VEHICLE
SAFETY HOTLINE AT 1-888-327-4236 (TTY 1-800-424-9153), OR GO TO
HTTP://WWW.SAFERCAR.GOV.

This recall was the subject of a Preliminary Evaluation, PE09-054, conducted by the Office
of Defects Investigation.

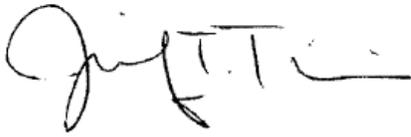The information in your defect report appears to satisfy the requirements of 49 CFR 573.6.

Please provide the following additional information and be reminded of the following
requirements:

> You are required to submit a draft owner notification letter to this office no less than
> five days prior to mailing it to the customers. Also, copies of all notices, bulletins,
> dealer notifications, and other communications that relate to this recall, including a
> copy of the final owner notification letter and any subsequent owner follow-up
> notification letter(s), are required to be submitted to this office no later than 5 days
> after they are originally sent (if they are sent to more than one manufacturer,
> distributor, dealer, or purchaser/owner).

As stated in Part 573.7, submission of the first of six consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on or before 30 days after the close of the calendar quarter.

Your contact for this recall will be Delia Lopez who may be reached by phone at 202-366-9525, or by email at Delia.lopez@dot.gov, or through the office email at RMD.ODI@dot.gov. We look forward to working with you toward a successful completion of this recall campaign.

Sincerely,

Jennifer Timian
Acting Chief, Recall Management Division
Office of Defects Investigation
Enforcement

cc: Chris Santucci, Toyota North America, Inc.