

MAURA T. HEALEY GOVERNOR

KIMBERLEY DRISCOLL LIEUTENANT GOVERNOR

REBECCA L. TEPPER SECRETARY OF ENERGY AND ENVIRONMENTAL AFFAIRS THE COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF PUBLIC UTILITIES

> ONE SOUTH STATION BOSTON, MA 02110 (617) 305-3500

CECILE M. FRASER ACTING CHAIR

ROBERT E. HAYDEN COMMISSIONER

March 7, 2023

VIA ELECTRONIC MAIL

Mr. Ronald Ester Chief Safety Officer MBTA Safety Department 185 Kneeland Street Boston, MA 02111

RE: 3rd Rail Insulators As 597

Immediate Action Notice

Dear Mr. Ester,

On March 6, 2023 a Department of Public Utilities track engineer and I were present with an instructor and section repair person to conduct an independent review of track conditions and the MBTA's compliance with the agency safety plan. DPU walked the red line section of track between Ashmont and Savin Hills on the southbound track. As a result of this inspection, the current version of the MBTA rule book and MBTA Maintenance of Way standards the DPU identified a condition that requires an immediate corrective action.

Per MBTA Standards:

"Immediate corrective action must me initiated if 2 consecutive insulators are defective or any insulator supporting an end approach is defective"

Therefore, the DPU directs MBTA to create a corrective action plan in accordance with 220 CMR 151.07 resolving the following items:

- 1. MBTA will replace and repair 3rd rail insulators identified at this location within 24 hours.
- 2. MBTA will conduct a visual inspection of all 3rd rail insulators between Ashmont and Savin Hill within 48 hours and report any identified defects into Trapeze.
- 3. MBTA will ensure any red or priority 1 defects to 3rd rail insulators are repaired within 72 hours between Ashmont and Savin Hill.

Please contact me if you have any questions,

Sincerely,

in

Robert N. Hanson Director Rail Transit Safety

cc:

J. Gonneville, MBTA E. Stoothoff\, MBTA R. Ester, MBTA S. Culp, MBTA P. Roman, DPU D Carvalho, DPU