



Mr. Joe Dichoso
Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

Re: FCC ID NB31032
Applicant: Highway Technologies Inc
Correspondence Reference Number: 23337
731 Confirmation Number: EA555689

Dear Mr. Dichoso,

Most Wizards are placed in the front seat of a DOT cab. This could be for a snow plow, paint truck or crash truck. It is within 2 feet of the driver, who monitors the channel traffic to make sure the message is getting out. The antenna is placed on the roof of the vehicle with a magnetic mount.

It can also be used in the front seat of a trooper car under similar circumstances.

Our contemplation of remote operation was in response to PennDOT requests to be able to place a permanent roadside Wizard which could be activated by telephone for quicker response, especially during foul weather. The presumption was that having the Wizard listen electronically for busy conditions was equivalent to being under direct control. That model does not yet exist. If and when we wish to seek approval for such a device, we will request a suitable ruling. However, that issue does not apply to the current model.

David C. Johnson
Vice President
Highway Technologies, Inc.