

FEDERAL COMMUNICATIONS COMMISSION
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MEDIA BUREAU
AUDIO DIVISION
APPLICATION STATUS: (202) 418-2730
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February 23, 2010

David Cole
Gateway Technical College
3520 30th Avenue
Kenosha, Wisconsin 53144

Re: WGTD(FM), Kenosha, Wisconsin
Facility Identification Number: 23347
Gateway Technical College
Special Temporary Authority
Hybrid IBOC Digital Operation

Dear Mr. Cole:

This is in reference to the request filed February 22, 2010, on behalf of Gateway Technical College ("GTC"). GTC requests special temporary authority ("STA") to operate Station WGTD with increased digital effective radiated power ("ERP"), pursuant to the Media Bureau's January 25, 2010, *Order* in MM Docket No. 99-325 ("*Order*").

Our review indicates that the notification requirements of the *Order* have been satisfied, and that the proposed operation complies with the requirements of the *Order*.

Accordingly, the request for STA IS HEREBY GRANTED. Station WGTD may operate with increased digital ERP, as follows:

Analog ERP 3.2 kW (H&V)
Digital ERP 0.128 kW (H&V)

Transmitter Power Output ("TPO") shall be maintained within 90% and 105% of the following¹:

Analog TPO: 1.85 kW
Digital TPO: 0.074 kW
Combined TPO: 1.924 kW


GTC must use whatever means are necessary to protect workers and the public from exposure to radio frequency radiation in excess of the Commission's exposure guidelines; *See* 47 CFR §

¹ See 47 CFR Section 73.1560(a).

1.1310. It may be necessary to reduce the power of the digital signal or cease hybrid operation if interference complaints are received. Pursuant to 47 CFR Section 73.1635(b), this authority may be modified or cancelled by the Commission without notice or right to hearing. GTC must post a copy of this authority with the station license.

This authority expires on **August 23, 2010**.

Sincerely,

A handwritten signature in blue ink, appearing to read "Charles N. Miller". The signature is fluid and cursive, with a long horizontal stroke at the end.

Charles N. Miller, Engineer
Audio Division
Media Bureau

cc: Gateway Technical College