

RESPONSE TO QUESTIONS 4 AND 5:

**NEED FOR SPECIAL TEMPORARY AUTHORITY
AND PURPOSE OF OPERATIONS**

Texas Gas Transmission, LLC (“TGT”), respectfully requests Special Temporary Authority (“STA”) effective as soon as possible for a period of up to 60 days to operate on 900 MHz Narrowband PCS spectrum (the “Spectrum”) as specified in this request. Grant of STA will permit TGT to conduct equipment and propagation tests for use in Supervisory Control and Data Acquisition (“SCADA”) applications for natural gas pipeline control.

The Company

TGT, an operating subsidiary of Boardwalk Pipeline Partners, LP (NYSE: BWP), is an interstate pipeline that moves natural gas from Gulf Coast and Fayetteville Shale supply areas to more distant on-system markets in the Midwest and to off-system markets in the Northeast via interconnections with third-party pipelines. It originates in the Louisiana Gulf Coast area and in East Texas and runs north and east through Louisiana, Arkansas, Mississippi, Tennessee, Kentucky, Indiana, and into Ohio, with smaller diameter lines extending into Illinois.

Special Temporary Authority

In order to promote the safe, effective and efficient transportation of natural gas, TGT is exploring the use of next-generation 900 MHz band wireless devices. Because adequate spectrum for this purpose has not been allocated by the Commission under Parts 90 and 101, TGT seeks Commission authorization for a pilot test of certain wireless devices in the 900 MHz Narrowband PCS service. These tests are intended to confirm whether new 100 kHz bandwidth SCADA radios adequately support TGT’s operational requirements.

TGT is working with the licensee for the spectrum on which testing is to be conducted. A consent letter from the licensee is included with this Application.

In light of the foregoing, TGT submits that grant of the requested STA is in the public interest. Should the Commission require additional information, it is requested to contact Greg Kunkle, Keller and Heckman LLP, 1001 G Street NW, Washington, DC 20001; 202-434-4178; e-mail: kunkle@khlaw.com.