

Exhibit 2  
**ENVIRONMENTAL CONSIDERATIONS**  
prepared for  
**South Florida PBS, Inc.**  
WXEL-TV West Palm Beach, Florida  
Facility ID 61084  
Ch. 27 400 kW(Max-DA) 440 m

**Introduction**

The instant proposal is not believed to have a significant environmental impact as defined under §1.1306 of the Commission's Rules. Consequently, preparation of an Environmental Assessment is not required.

*South Florida PBS, Inc. ("SFLPBS")* is the licensee of digital television station WXEL-TV, West Palm Beach, FL. *SFLPBS* herein seeks a Construction Permit to correct the WXEL-TV site location. No change in site, tower, antenna, or overall structure height is proposed.

The use of existing transmitting locations has been characterized as being environmentally preferable by the Commission, according to Note 1 of §1.1306 of the FCC Rules. Therefore, it is believed that this application may be categorically excluded from environmental processing pursuant to §1.1306 of the Commission's rules.

**Human Exposure to Radiofrequency Electromagnetic Field**

With no change in antenna and no decrease in antenna height or increase in effective radiated power, human exposure to radiofrequency electromagnetic field will not increase. Thus, conclusions from prior studies of the WXEL-TV facility remain valid.

**Safety of Tower Workers and the General Public**

As demonstrated herein, excessive levels of RF energy attributable to the proposal will not be caused at accessible areas at ground level near the antenna supporting structure. Consequently, members of the general public will not be exposed to RF levels in excess of the Commission's guidelines. Nevertheless, site access will continue to be restricted and appropriate RF exposure warning signs will continue to be posted.

A site exposure policy is employed protecting maintenance workers from excessive exposure when work must be performed on the tower where high RF levels may be present. Such protective

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measures may include, but will not be limited to, restriction of access to areas where levels in excess of the guidelines may be expected, power reduction, or the complete shutdown of facilities when work or inspections must be performed in areas where the exposure guidelines will be exceeded. On-site RF exposure measurements may also be undertaken to establish the bounds of working areas that do not exceed the guidelines. The applicant will coordinate exposure procedures with all pertinent stations.

**Conclusion**

Based on the preceding, it is believed that the instant proposal may be categorically excluded from environmental processing under §1.1306 of the Rules; hence preparation of an Environmental Assessment is not required.