

**Exhibit 22, Page 1**  
**Lay Witness Outreach, Inc.**  
**Environmental Assessment**  
**Paris, KY**

The proposed antenna construction does not require any action covered by FCC R&R 1.1307(a).

The proposed facility will not be located in an officially designated wilderness area, nor will it be located in an officially designated wildlife preserve.

The proposed facility will not affect listed threatened or endangered species or designated critical habitats; nor is it likely to jeopardize the continued existence of any proposed endangered or threatened species or likely to result in the destruction or adverse modification of proposed critical habitats, as determined by the Secretary of the Interior pursuant to the Endangered Species Act of 1973.

The proposed facility will not affect districts, sites, buildings, structures or objects, significant in American history, architecture, archeology, engineering or culture, that are listed, or are eligible for listing, in the National Register of Historic Places. (See 16 USC 470w(5); 36 CFR Parts 60 and 800.)

The proposed facility will not:

- (1) Affect Indian religious sites;
- (2) Be located in a flood plain;
- (3) Involve significant change in surface features (e.g., wetland fill, deforestation or water diversion);
- (4) be equipped with high intensity white lights which are to be located in residential neighborhoods.

**Exhibit 22, Page 2**  
**Lay Witness Outreach, Inc.**  
**Environmental Assessment**  
**Paris, KY**

The following environmental assessment has been prepared as required by FCC R&R 1.1307(b).

The applicant proposes facilities of 6.0 kilowatts effective radiated power horizontal and vertical polarization with an antenna center of radiation ("C/R") 81.74 meters above ground level.

The power density for 6,000 Watts at 81.74 Meters at a vertical radiation angle of 0 degrees is 3.0  $\mu$ /watts per centimeter squared. Radiation at this location is within ANSI/FCC standards.

For members of the general public, maximum exposure to non-ionizing radiation is 0.20 milliwatts per centimeter squared.

The facility will be shut down when equipment maintenance would require workers to be exposed to levels of non-ionizing radiation in excess of 1.0 milliwatts per centimeter squared.