

ATTACHMENT 4—FCC-MPE LETTER

**LAND USE APPLICATION—CUP
Wireless Telecommunications Facility
AT&T (SP4359 Othello Downtown NSB)**

EXHIBIT 4



DATE: January 21, 2019 (updated - June 24, 2019)
TO: City of Othello Building and Planning Department
SUBJECT: Proposed Radio Site: SP4359 @ 640 Elm Street, Othello, WA 99344

Dear Planner,

The proposed facility noted above will transmit at frequencies in the range of 734 to 892 MHz and 1,930 to 2,360 MHz as licensed by the Federal Communications Commission.

The worst case general population exposure limit per the FCC Public Standards OET Bulletin 65 occurs at 734 MHz and is 0.4893 mW/cm^2 .

The power density calculations for each sector of the proposed facility (typically will be less than 2.7% of the FCC limit due to antenna centerline height of 96 feet above ground level) **will be well below the maximum FCC General Public exposure level**. The proposed facility will not cause other co-located facilities to exceed FCC exposure standards and is categorically proven as safe, according to Federal Guidelines. The proposed facility will comply with all applicable rules and regulations from federal, state, and local governments. AT&T audits our facilities on a semi-annual basis to ensure that FCC compliance levels are continuously met.

The proposed facility should not interfere with other communications facilities. Our sites are monitored 24/7 by a national operations center to insure all is operating normally. In addition, we have local technicians who make routine visits to cell sites to make repairs when needed.

I certify that this information is true to the best of my knowledge.

Regards,

A handwritten signature in blue ink, appearing to read "Gisele Lima", followed by a horizontal line.

Gisele Lima

Senior RF Engineer - AT&T Mobility