

**Switzerland of Ohio Local School District**  
**ARC WiFi Equipment RFP**  
**Q & A Items**

**Q:** Are there towers / vertical assets in place for this project

**A:** Vertical assets are available either through tower leasing companies such as ATC and a few state MARCS towers. We can help coordinate the MARCS contracts.

**Q:** If so, will use of the assets be available rent free or is there a rent amount we should assume?

**A:** Existing MARCS towers will have to be signed under contract if used.

**Q:** Also, can someone provide the longitude / latitude of asset sites?

**A:** Existing MARCS towers that might be considered for equipment placement.

AGL: 374

lat: 39.84686279

lon: -80.98033142

AGL: 374

lat: 39.55194473

lon: -81.12444305

AGL: 203

lat: 39.75638962

lon: -81.22833252

AGL: 374

lat: 39.69138718

lon: -80.87166595

AGL: 200

lat: 39.75180435

lon: -81.02427673

**Q:** Is there more detail available for preferred coverage area. I see the outlined areas on map. Unfortunately, I am not sure where to draw the borders in my interactive tool. I want to make sure I am reviewing the correct locations.

**A:** The vendors should be able to provide proposed coverage maps based on the sites we have identified. Those maps should show more coverage detail based on the types of equipment they plan to use.

**Q:** Would Switzerland desire focus on specific areas inside of outlined areas, or focus on the entire area?

**A:** Based on the proposed coverage maps Switzerland can build a prioritized roll out plan based on need and number of homes connected per site. Below are the specifications that the School District would like to accomplish with this project.

A Fixed Wireless Broadband network, intended to provide up to 50/20 Mbps to users with a 2mile radius of each installation. At this time, the installations would be at schools that would serve the communities of Hannibal, Powhatan, Stafford, Beallsville and Lewisville.

Businesses improved (outcome)	10	Existing businesses within the potential investment areas of Hannibal, Powhatan, Stafford, Beallsville and Lewisville. (35%)
Communities improved (outcome)	5	The investment will benefit the businesses and residents in the communities above resulting improved businesses sales; enabling future business development investment; use of tele-work/health and tele-education opportunities.
Household improved (outcome)	202	Households existing within a 2-mile radius of the investment areas that sign up for service.
Students improved (outcome)	390	Students/HH (1.93) whose family subscribe to fiber for access to improved tele-education

**Q:** Should we consider a 2-mile coverage radius around the local MARCS Tower / The Local school or both?

**A:** Any MicroPoP at a school site, if in a selected vendor's install plan, need to act as its own PoP. This would cover the vicinity of the school and WIFI access around the school for students who either live nearby or those who would like to come to the parking lot to get access to the Internet.

**Q:** Which schools would the district like to have connected?

**A:** Our district schools could possibly provide back haul for connectivity, but it is not a requirement. The awarding vendor can choose to establish and maintain their own source for connectivity to the equipment.

**Q:** I pulled the Name and address of schools on your website. There seems to 7 properties (9 schools) plus the BOE. Is the RFP requesting MicroPoPs and WiFi delivered to all of them?

**A:** Although the district feels that this connection would be advantageous, it is not a requirement in our RFP.

Q: Does Switzerland require a printed version or is emailing a PDF to you sufficient. If the printed version is required, where should it be delivered?

A: Yes. Please have a hard copy delivered to:

Switzerland of Ohio Local SD  
304 Mill Street  
Woodsfield, OH 43793