

EXHIBIT A-2 PRODUCTS & SERVICES TO BE TRIALED

This Exhibit A-2 is attached to, and upon signature by both Parties below, becomes a part of that certain Federated Wireless Trial Agreement with an effective date of November 3, 2016.

Trial for the benefit of: **Parlier Unified School District**

1. Company Products:

The Company Products shall include:

- a) Federated Wireless SAS
- b) Federated Wireless ESC

2. Technology Partner Products:

The Technology Partner Products shall include:

- a) AirSpan AirHarmony 4200 CBRS eNodeB's

3. Trial Phases: (Phase applicability to be jointly agreed upon – this list is for discussion purposes only and is not meant to be exhaustive)

3.1 Phase 1. Collaborate on inter-SAS operations, jointly develop minimum viable product to support FCC R&O Part 96;

- Red Rover in support of Parlier Unified School District is looking to deploy a 4G LTE network on the CBRS spectrum. This network to be commissioning in Q1, 2017 will provide students free broadband internet service at home.
- Palier is located in the rural area of Central California (Frenso County). The District support 3,500 students and had deployed e-learning an 1:1 chromebooks. The District is in a low income area with 98% of the students on free and reduced lunch. The District is looking to deploy a network to cover the city providing students free internet access. This will bridge the digital divide assuring all students have equal internet access. Palier has 7 schools in the District.
- The district has allocated funds for this project and looks to gain Board of Education approval within 60 days to procure the system.
- The initial Proof of Concept (POC) of a single eNodeB will be deployed in this trial. The school desires to deploy an additional 2 eNodeB's summer of 2017 as part of full production.
- The System will LTE to backhaul the IP traffic for the internet. Each student will be provided a MiFi hotspot devices, or alternatively an indoor or outdoor CPE (dense residences)

3.2 Phase 2. Develop and define interfaces for the coexistence layer

- Data Exchange CBSD location
 - Parlier Unified School District
900 Newmark Ave
Parlier, CA 93648
United States
Phone: [\(559\)646-2731](tel:5596462731)
Fax: [\(559\)646-0626](tel:5596460626)
<http://www.parlierunified.org>
- Frequency allocation: The desire is to have a min of 20MHz which would be equal to a standard EBS license. This would be the min spectrum necessary for

reasonable throughputs. Being in a Rural location, the ability to offer increment allocations will improve the system overall throughput.

- Optimization: No optimization is required as this will be a single eNodeB

3.3 Phase 3. Joint Field Trial for SAS and LTE interoperability

- Viability of using CBRS for a Educational Private LTE network providing student free school provided internet at home.
- The POC: The POC will test the viability of this spectrum in support of service for the District. It will also verify the operational of the devices (CPEs) and signal strength based on distance and building type.
- SAS interoperability
- SAS & CBSD coexistence
- Interference levels
- SAS Peering
- LTE/WiMAX network interoperability i.e. wireless roaming which includes but not limited to:
 - Single User/Multi user
 - Device Authentication
 - Device Registration
 - Voice Services
 - Data Services
 - Consumer and Enterprise applications
 - Basic Application Performance
 - Achievable data rates/latency UL/DL
 - QoS
 - LTE peering, and inter-LTE mobility

IN WITNESS WHEREOF, the parties have executed this Exhibit A-2 as of the date set forth below.

RED ROVER LTD By: <u>Steve Rovarino</u> <small>Digitally signed by Steve Rovarino DN: cn=Steve Rovarino, o=Red Rover Ltd, ou, email=steve@redroverltd.com, c=US Date: 2016.11.08 12:35:47 -0800</small> (Authorized Signature) Name: Steve Rovarino Title: President Date: <u>Nov 8 2016</u>	FEDERATED WIRELESS, INC. By: <u>Jessica Barnes</u> (Authorized Signature) Name: JESSICA BARNES Title: DIRECTOR OF BUSINESS OPS Date: <u>11/9/16</u>
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