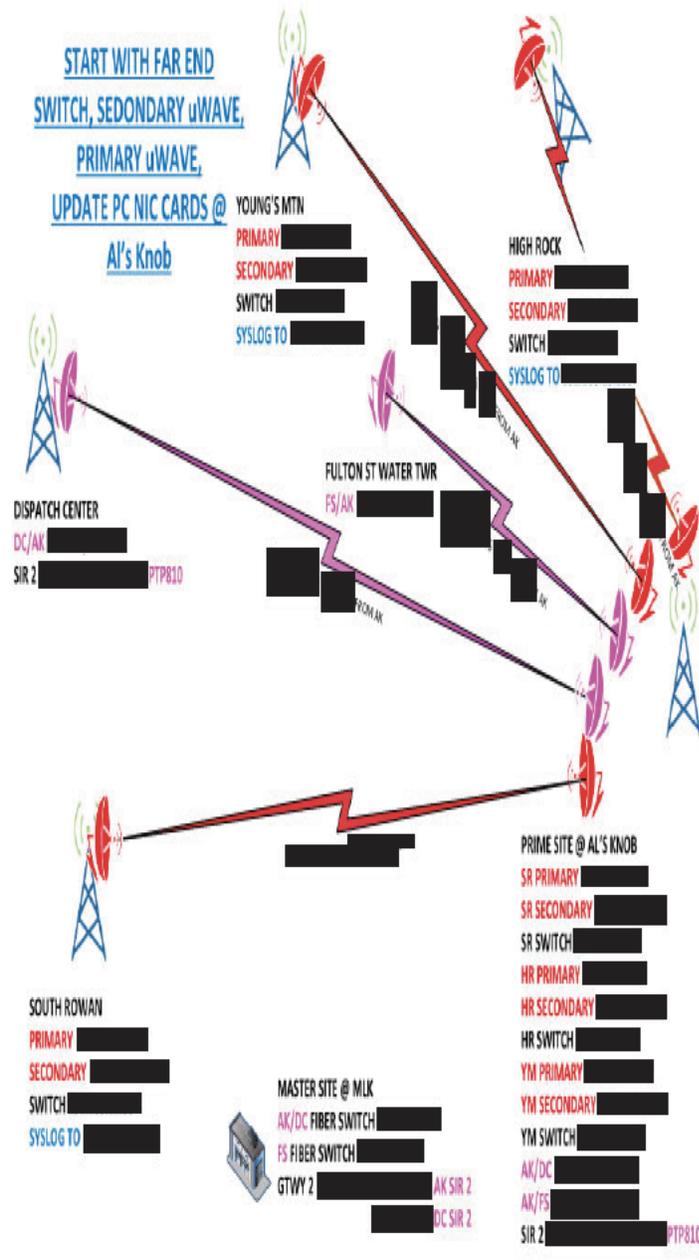




Rowan County Purchasing Department
130 West Innes Street • Salisbury, NC 28144
Phone: 704-216-8174
Email: anna.bumgarner@rowancountync.gov

Addendum II SOR #2022-035 Public Radio Communications System Enhancements

- Q1. Is the County able to provide traffic data for the system for the last month? We discussed this on the site walks with County/City personnel. This will help us in our analysis of GPS location traffic impact on voice calls.
- A1. Attachment A is the Backhaul Layout.
Attachment B is the PTT Summary.
Attachment C is the Original planner
- Q2. Is the County able to provide a copy of the RFP specifications for the Youngs Mountain shelter replacement so we have information on the size of the shelter, electrical capacity and other site specifications you are requesting? This would help us with understanding how best to place the equipment during the relocation process and properly scope the necessary labor.
- A2. At this time the County does not have this information. We are planning for a 12X16 building. Please provide the minimum required electrical for your proposed enhancements.
- Q3. During the site walks we discussed whether a new tower top amplifier (TTA) would be provided with the antenna system at Youngs Mtn. The SoR states that Motorola is to provide "New antennas and coaxial cables" in Section 2.5.2. There is no mention of replacing the TTA in the SoR, but if we do not provide a new one with the new antenna system, this will lengthen the cutover process by at least multiple hours, if not days. The current TTA could be used as a spare once removed from the current Youngs Mtn tower. We intend to provide a new TTA with the proposal scope unless the County specifically requests us not to do this. Is this acceptable?
- A3. Yes, this is acceptable. The County request Motorola provide a TTA.





Project Rowan_Salisbury

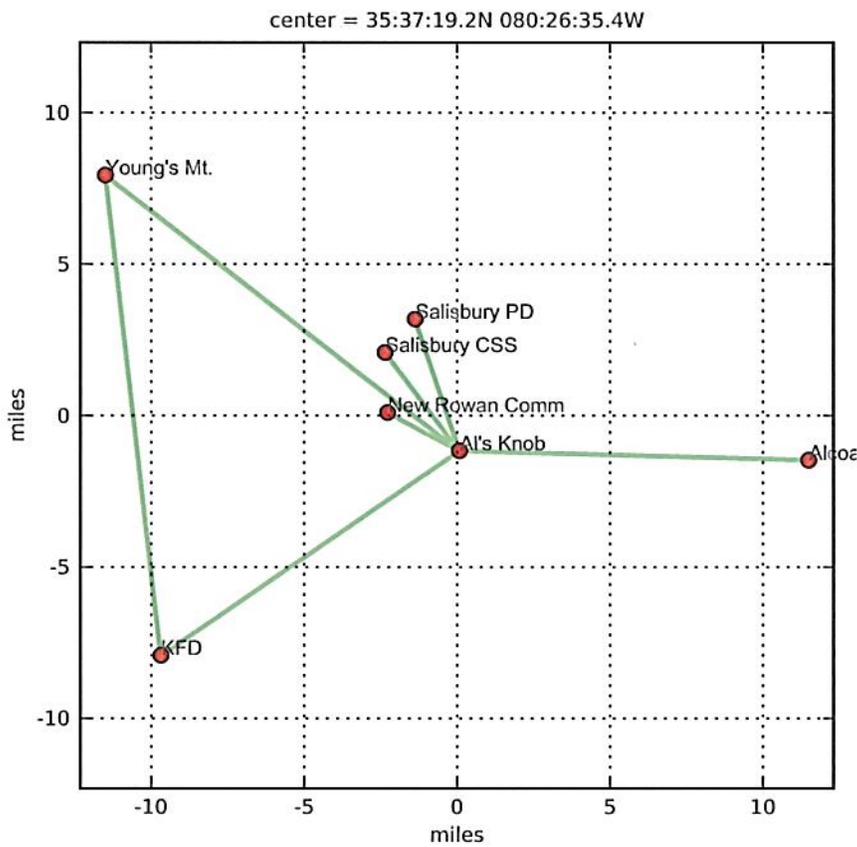
PTP LINKPlanner Proposal Report

18 August 2011

Jeff Parker
Organisation: Motorola
Phone: 7043724755
Email: jeff.parker@motorola.com



MOTOROLA



Zone Summary

Created: Jun 14, 2022 2:37PM
Time range: May 1, 2022 12:00:00AM May 31, 2022 12:00:00AM
Interval Length: Daily

Zone Alias: **Zone ID 1**

Zone ID: **1**

Time	Total Active		Total Busy		Total Push To Talks	SmartConnect registrations	Average Voice Call Duration	Data Channel Duration	Percent Complete
	Calls	Duration	Calls	Duration					
May 1, 2022 12:00:00AM	4,941	47:11:01	0	0:00:00	8,066	0	0:00:10	36:09:44	100%
May 2, 2022 12:00:00AM	6,750	58:11:27	0	0:00:00	11,292	0	0:00:10	41:55:48	100%
May 3, 2022 12:00:00AM	6,956	61:45:25	0	0:00:00	12,137	0	0:00:10	44:35:46	100%
May 4, 2022 12:00:00AM	6,524	61:29:31	0	0:00:00	11,253	0	0:00:10	45:37:51	100%
May 5, 2022 12:00:00AM	6,299	66:37:01	0	0:00:00	10,903	0	0:00:10	51:01:43	100%
May 6, 2022 12:00:00AM	6,694	71:50:52	0	0:00:00	12,804	0	0:00:10	53:42:43	100%
May 7, 2022 12:00:00AM	4,417	65:56:03	0	0:00:00	8,570	0	0:00:10	54:22:47	100%
May 8, 2022 12:00:00AM	5,242	67:18:41	0	0:00:00	10,262	0	0:00:10	53:16:55	100%
May 9, 2022 12:00:00AM	5,743	69:43:01	0	0:00:00	10,659	0	0:00:10	54:24:45	100%
May 10, 2022 12:00:00AM	6,356	72:06:00	0	0:00:00	11,905	0	0:00:10	55:08:00	100%
May 11, 2022 12:00:00AM	6,448	81:05:20	0	0:00:00	12,156	0	0:00:10	62:53:11	100%
May 12, 2022 12:00:00AM	6,171	75:31:50	0	0:00:00	12,088	0	0:00:10	58:38:19	100%
May 13, 2022 12:00:00AM	5,984	67:32:20	0	0:00:00	10,516	0	0:00:10	52:27:28	100%
May 14, 2022 12:00:00AM	5,078	59:29:37	0	0:00:00	8,984	0	0:00:10	47:15:34	100%
May 15, 2022 12:00:00AM	5,125	53:01:43	0	0:00:00	8,247	0	0:00:09	41:40:30	100%
May 16, 2022 12:00:00AM	7,691	62:22:15	0	0:00:00	12,834	0	0:00:10	43:07:34	100%
May 17, 2022 12:00:00AM	7,198	69:05:14	0	0:00:00	12,997	0	0:00:10	49:43:54	100%
May 18, 2022 12:00:00AM	6,467	65:59:09	0	0:00:00	11,462	0	0:00:10	49:11:57	100%
May 19, 2022 12:00:00AM	6,444	74:04:37	0	0:00:00	12,261	0	0:00:10	55:59:09	100%
May 20, 2022 12:00:00AM	7,157	67:14:45	0	0:00:00	13,607	0	0:00:10	48:12:49	100%
May 21, 2022 12:00:00AM	7,983	75:44:42	0	0:00:00	16,267	0	0:00:11	52:11:19	100%
May 22, 2022 12:00:00AM	5,149	62:27:44	0	0:00:00	9,425	0	0:00:10	49:37:36	100%
May 23, 2022 12:00:00AM	6,499	63:45:12	0	0:00:00	11,201	0	0:00:10	47:19:15	100%
May 24, 2022 12:00:00AM	5,527	69:29:16	0	0:00:00	9,944	0	0:00:10	54:31:03	100%

Zone Alias: **Zone ID 1**

Zone ID: **1**

Time	Total Active		Total Busy		Total Push To Talks	SmartConnect registrations	Average Voice Call Duration	Data Channel Duration	Percent Complete
	Calls	Duration	Calls	Duration					
May 25, 2022 12:00:00AM	6,206	64:16:42	0	0:00:00	10,756	0	0:00:10	48:42:55	100%
May 26, 2022 12:00:00AM	6,612	66:27:47	0	0:00:00	11,940	0	0:00:10	49:35:05	100%
May 27, 2022 12:00:00AM	5,880	61:35:19	0	0:00:00	10,489	0	0:00:10	46:11:40	100%
May 28, 2022 12:00:00AM	5,088	55:01:07	0	0:00:00	9,067	0	0:00:10	42:42:55	100%
May 29, 2022 12:00:00AM	4,213	55:06:22	0	0:00:00	7,211	0	0:00:10	45:11:41	100%
May 30, 2022 12:00:00AM	4,821	59:02:08	0	0:00:00	8,665	0	0:00:10	46:56:02	100%
May 31, 2022 12:00:00AM	6,807	63:41:36	0	0:00:00	11,729	0	0:00:10	47:19:51	100%
Summary:	188,470	2,014:13:47	0	0:00:00	339,697	0	0:00:10	1,529:45:49	100