

WyoLink Support Manager's Report to the PSCC 18 September 2009

Special Use Permits have been obtained from the Forest Service and BLM for the WyoLink sites at Snow King, Three Mile and Windy Ridge. Construction is proceeding, with Cheyenne Water Tank, Pinkham Mountain, Snow King, Three Mile and Windy Ridge on track to be complete before we are snowed out. Once these sites are completed, Cheyenne Water Tank (a Low Level Site), Snow King, Three Mile and Windy Ridge should be on the air, as our licenses for the frequencies we are sharing with the Feds should be in hand.

WyoLink has been concentrating on developing Talkgroup Plans and creating codeplugs for agencies wishing to come on to WyoLink. In the last month, we have produced over 1000 codeplugs for 8 agencies including State Forestry, State Engineer, Fire Marshal, Carbon County School District, Johnson County School District, Laramie County and Albany County agencies. Currently we're concentrating on generating codeplugs for WYDOT and WHP in WYDOT's District 2. This should be complete by early October.

We asked for an exception to the Governor's hiring freeze to bring retired WyoLink Network Specialist Kent Drummond back as a special classified employee to help with the large volume of work facing us both now and in the coming months. This request was disapproved. WyoLink will be able to complete all of the work ahead of us without this additional help, but there may be some delays in accomplishing this work.

We are poised to create codeplugs for Casper with the help of Wireless Advanced Communications. We will be enlisting their help due to the large number of templates and codeplugs that will be required for this cut over.

With Motorola's help, we have evaluated portable coverage enhancement sites in Green River, Lander, Laramie, Riverton, Rock Springs and Thermopolis. WyoLink's recommendations have been given to the Operations Workgroup. We have identified a site at Halleck Ridge that appears to give the coverage we need in the Elk Mountain Interchange area. There is currently a microwave relay site at this location, and Motorola will be performing coverage tests to verify coverage of the Elk Mountain Interchange area.

WyoLink is working with Motorola to enhance the security of the WyoLink System through login and password management and the implementation of an Advanced System Key. When complete, these enhancements will give us more control over who accesses and makes changes to parameters affecting system operation. As a result of these changes, WyoLink will be updating our documentation of procedures for making changes to and maintaining the system and its components.

We are expecting the FCC licenses for our federal frequencies around the end of September. With these licenses and the construction scheduled to be complete this fall, we will have 49 WyoLink sites operational. This will be 90% of our 54 sites. The remainder of the sites are anticipated to be complete and operational by the end of 2010.

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WyoLink System Access Applications					
Agency	WyoLink	Mutual Aid	SALECS	Date of WyoLink Ops	Date of PSCC
Absolute Solutions	Yes			3/4/2008	6/10/2008
Albany County Emergency Management	Yes	Yes		3/4/2008	6/10/2008
Albany County Public Health	Yes	Yes		9/4/2008	9/9/2008
Albany County Road & Bridge	Yes			3/4/2008	6/10/2008
Albany County Sheriff's Office	Yes	Yes		3/4/2008	6/10/2008
Albin Rescue Ambulance	Yes	Yes		3/9/2009	3/10/2009
Baroil Police Department	Yes	Yes	Yes	3/9/2009	3/10/2009
Basin Police Department	Yes	Yes		3/9/2009	3/10/2009
Big Horn County Public Health	Yes	Yes		12/9/2008	12/9/2008
Big Horn County School District #2	Yes			9/4/2008	9/9/2008
Campbell County Emergency Management	Yes	Yes		12/9/2008	12/9/2008
Campbell County Fire Department	Yes	Yes		6/6/2008	6/10/2008
Campbell County Public Health	Yes	Yes		12/9/2008	12/9/2008
Campbell County Public Works	Yes	Yes		9/4/2008	9/9/2008
Campbell County School District	Yes			6/6/2008	6/10/2008
Campbell County Sheriff's Office	Yes			6/6/2008	6/10/2008
Casper/Natrona County Public Health	Yes	Yes		12/9/2008	12/9/2008
Cheyenne Fire/Rescue	Yes			9/4/2008	9/9/2008
Cheyenne Regional Airport	Yes	Yes		6/6/2008	6/10/2008
Cheyenne/Laramie County Health Department	Yes	Yes		12/9/2008	12/9/2008
City of Lander	Yes			12/9/2008	12/9/2008
City of Laramie Public Works	Yes			3/4/2008	6/10/2008
City of Riverton	Yes	Yes		12/9/2008	12/9/2008
Converse County Public Health	Yes	Yes		9/4/2008	9/9/2008
Crook County Public Health	Yes	Yes		12/9/2008	12/9/2008
Dubois Rural Fire District	Yes			9/4/2008	9/9/2008
Fort Laramie Fire Department	Yes	Yes		9/4/2008	9/9/2008
Fremont County Ambulance	Yes	Yes	Yes	9/4/2008	9/9/2008
Fremont County Fire Protection District	Yes			9/4/2008	9/9/2008
Fremont County Government	Yes			9/4/2008	9/9/2008
Fremont County Public Health	Yes	Yes		9/4/2008	9/9/2008
Fremont County Sheriff	Yes	Yes	Yes	12/9/2008	12/9/2008
Gillette Police Department	Yes			6/6/2008	6/10/2008
Goshen County School District No 1	Yes			6/6/2008	6/10/2008
Goshen County Sheriff's Office	Yes			9/4/2008	9/9/2008
Hot Springs County Emergency Management	Yes		Yes	12/9/2008	12/9/2008
Hot Springs County Public Health	Yes			9/4/2008	9/9/2008
Hot Springs County Rural Fire Distict	Yes	Yes	Yes	12/9/2008	12/9/2008
Hot Springs County School District #1	Yes			9/4/2008	9/9/2008
Hot Springs County Sheriff's Office	Yes		Yes	3/9/2009	3/10/2009
Jeffrey City Fire District	Yes			9/4/2008	9/9/2008
Johnson County	Yes	Yes		3/9/2009	3/10/2009
Johnson County Fire District #1	Yes	Yes		12/9/2008	12/9/2008
Johnson County School District #1	Yes			6/6/2008	6/10/2008
Lander Police Department	Yes	Yes	Yes	12/9/2008	12/9/2008
Lander Volunteer Fire Department	Yes	Yes	Yes	9/4/2008	9/9/2008
Laramie County Emergency Management	Yes	Yes		3/4/2008	6/10/2008
Laramie County Fire District #1	Yes	Yes		3/4/2008	6/10/2008
Laramie County Fire District #2	Yes			3/4/2008	6/10/2008
Laramie County Fire District #4	Yes	Yes	Yes	3/4/2008	6/10/2008
Laramie County Fire District #6	Yes			3/4/2008	6/10/2008
Laramie County School District #1	Yes			9/4/2008	9/9/2008
Laramie County Sheriff's Office	Yes	Yes	Yes	3/4/2008	6/10/2008

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Laramie Fire Department	Yes	Yes		3/4/2008	6/10/2008
Laramie Police Department	Yes	Yes		3/4/2008	6/10/2008
Laramie/Albany County Records & Communications	Yes	Yes		3/4/2008	6/10/2008
Lincoln County Public Health	Yes			12/9/2008	12/9/2008
Natrona County School District #1	Yes			6/6/2008	6/10/2008
Park County Public Health	Yes	Yes		12/9/2008	12/9/2008
Park County Sheriff's Office	Yes			12/9/2008	12/9/2008
Pine Bluffs Police Department	Yes	Yes		3/4/2008	6/10/2008
Platte County	Yes	Yes		3/4/2008	6/10/2008
Platte County Public Health	Yes	Yes		9/4/2008	9/9/2008
Powell Police Department	Yes			3/4/2008	6/10/2008
Riverton Fire Department	Yes	Yes		12/9/2008	12/9/2008
Riverton Police Department	Yes	Yes	Yes	12/9/2008	12/9/2008
Rocky Mountain Ambulance Service	Yes	Yes	Yes	3/4/2008	6/10/2008
Sheridan County	Yes	Yes	Yes	3/4/2008	6/10/2008
Sheridan County Public Health	Yes	Yes		9/4/2008	9/9/2008
Sheridan County School District 3	Yes			3/4/2008	6/10/2008
Sheridan Police Department	Yes	Yes		3/4/2008	6/10/2008
Shoshoni & Arapaha Tribes	Yes	Yes		3/9/2009	3/10/2009
Sinclair Police Department	Yes	Yes		3/9/2009	3/10/2009
Sublette County Public Health	Yes	Yes		12/9/2008	12/9/2008
Sublette County Sheriff's Office	Yes	Yes	Yes	3/4/2008	6/10/2008
Sweetwater County Sheriff's Office	Yes			6/6/2008	6/10/2008
Teton County Public Health	Yes	Yes		9/4/2008	9/9/2008
Thermopolis Police Department	Yes		Yes	12/9/2008	12/9/2008
Torrington Police Department	Yes	Yes	Yes	12/9/2008	12/9/2008
U S. Marshal's Service	Yes	Yes	Yes	3/4/2008	6/10/2008
U.S. Air Force - F.E. Warren AFB 90CS/90GTCS	Yes			3/9/2009	3/10/2009
U.S. Department of Agriculture - APHIS	Yes			3/4/2008	6/10/2008
U.S. Drug Enforcement Agency	Yes	Yes	Yes	3/4/2008	6/10/2008
U.S. Federal Bureau of Investigations	Yes	Yes	Yes	6/6/2008	6/10/2008
U.S. Immigration and Customs Enforcement	Yes	Yes		6/6/2008	6/10/2008
U.S. Transportation Security Administration - DHS	Yes			9/4/2008	9/9/2008
Uinta County Public Health	Yes	Yes		9/4/2008	9/9/2008
University of Wyoming Police Department	Yes			3/4/2008	6/10/2008
Washakie County Public Health	Yes	Yes		9/4/2008	9/9/2008
Washakie County Sheriff's Office	Yes	Yes	Yes	6/6/2008	6/10/2008
West Park Hospital	Yes			3/9/2009	3/10/2009
Weston County Public Health	Yes			12/9/2008	12/9/2008
Wyoming Department of Agriculture	Yes			9/4/2008	9/9/2008
Wyoming Department of Corrections	Yes	Yes	Yes	3/9/2009	3/10/2009
Wyoming Department of Health	Yes	Yes		3/4/2008	6/10/2008
Wyoming Department of Transportation	Yes	Yes	Yes	3/4/2008	6/10/2008
Wyoming Division of Criminal Investigation	Yes	Yes	Yes	9/4/2008	9/9/2008
Wyoming Fire Marshal's Office	Yes	Yes	Yes	3/4/2008	6/10/2008
Wyoming Game and Fish Department	Yes	Yes	Yes	6/6/2008	6/10/2008
Wyoming Medical Center - Casper	Yes	Yes		3/4/2008	6/10/2008
Wyoming Military Department	Yes	Yes		3/4/2008	6/10/2008
Wyoming Office of Homeland Security	Yes	Yes		3/4/2008	6/10/2008
Wyoming State Engineers Office	Yes			6/6/2008	6/10/2008
Wyoming State Lands - Forestry Division	Yes			9/4/2008	9/9/2008
Wyoming State Parks, Historic Sites & Trails	Yes	Yes	Yes	3/4/2008	6/10/2008

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Agency	WyoLink	Mutual Aid	SALECS	Date of WyoLink Ops	Date of PSCC
March to June 2009					
Carbon County Sheriff's Office	Yes	Yes	Yes	5/29/2009	6/1/2009
Wyoming Bureau of Land Management	Yes	Yes	Yes	5/29/2009	6/1/2009
June to September 2009					
Wyoming Law Enforcement Academy	Yes	Yes			
North Colorado Med Evac	Yes	Yes			
Tower Communications & Automation, Inc.	Yes				
Byron Police Department	Yes				
Big Horn County Sheriff	Yes				
Big Horn County Emergency Management	Yes				
Big Horn County Fire Protection District #1	Yes				
Greybull Fire Department	Yes				
Big Horn County Fire Protection District #5	Yes	Yes			
Cowley Police Department	Yes	Yes			
Lovell Police Department	Yes	Yes			
Atwood Family Ambulance	Yes				
Big Horn County Coroner	Yes				
Johnson County YMCA	Yes				
Wireless Advanced Communications	Yes				
Converse County Road and Bridge	Yes				