

Attachments

(700) Price Offerings Including Voice Rate Data
Data Collection Form

FCC Form 481
OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010> Study Area Code 512251
 <015> Study Area Name RT COMMUNICATIONS, INC.
 <020> Program Year 2017
 <030> Contact Name - Person USAC should contact regarding this data Mike Dolezal
 <035> Contact Telephone Number - Number of person identified in data line <030> 4063472226 ext. 2837
 <039> Contact Email Address - Email Address of person identified in data line <030> mike.dolezal@rangetel.coop

<701> Residential Local Service Charge Effective Date
 <702> Single State-wide Residential Local Service Charge

<703>

<a1>	<a2>	<a3>	<b1>	<b2>	<b3>	<b4>	<b5>	<c>
State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fees
WY	Albin		FR	23.99	0.0	0.29	5.13	29.41
WY	Albin/Zone1		FR	26.49	0.0	0.29	5.13	31.91
WY	Albin/Zone2		FR	29.24	0.0	0.29	5.13	34.66
WY	Albin/Zone3		FR	33.89	0.0	0.29	5.13	39.31
WY	Burns		FR	23.99	0.0	0.29	5.13	29.41
WY	Burns/Zone1		FR	26.49	0.0	0.29	5.13	31.91
WY	Burns/Zone2		FR	29.24	0.0	0.29	5.13	34.66
WY	Burns/Zone3		FR	33.89	0.0	0.29	5.13	39.31
WY	Carpenter		FR	23.99	0.0	0.29	5.13	29.41
WY	Carpenter/Zone1		FR	26.49	0.0	0.29	5.13	31.91
WY	Carpenter/Zone2		FR	29.24	0.0	0.29	5.13	34.66
WY	Carpenter/Zone3		FR	33.89	0.0	0.29	5.13	39.31
WY	Gas Hills		FR	23.99	0.0	0.29	0.0	24.28
WY	Gas Hills/Zone1		FR	26.49	0.0	0.29	0.0	26.78
WY	Gas Hills/Zone2		FR	29.24	0.0	0.29	0.0	29.53
WY	Gas Hills/Zone3		FR	33.89	0.0	0.29	0.0	34.18
WY	Hulett		FR	23.99	0.0	0.29	2.21	26.49
WY	Hulett/Zone1		FR	26.49	0.0	0.29	2.21	28.99
WY	Hulett/Zone2		FR	29.24	0.0	0.29	2.21	31.74
WY	Hulett/Zone3		FR	33.89	0.0	0.29	2.21	36.39
WY	Jeffery City		FR	23.99	0.0	0.29	0.0	24.28

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<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Mike Dolezal
<035>	Contact Telephone Number - Number of person identified in data line <030>	4063472226 ext.2837
<039>	Contact Email Address - Email Address of person identified in data line <030>	mike.dolezal@rangetel.coop

<701> Residential Local Service Charge Effective Date

<702> Single State-wide Residential Local Service Charge

<703>

<a1>	<a2>	<a3>	<b1>	<b2>	<b3>	<b4>	<b5>	<c>
State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fees
WY	Jeffery City/Zone1		FR	26.49	0.0	0.29	0.0	26.78
WY	Jeffery City/Zone2		FR	29.24	0.0	0.29	0.0	29.53
WY	Jeffery City/Zone3		FR	33.89	0.0	0.29	0.0	34.18
WY	Kaycee		FR	23.99	0.0	0.29	0.0	24.28
WY	Kaycee/Zone1		FR	26.49	0.0	0.29	0.0	26.78
WY	Kaycee/Zone2		FR	29.24	0.0	0.29	0.0	29.53
WY	Kaycee/Zone3		FR	33.89	0.0	0.29	0.0	34.18
WY	Midwest		FR	23.99	0.0	0.29	0.0	24.28
WY	Midwest/Zone1		FR	26.49	0.0	0.29	0.0	26.78
WY	Midwest/Zone2		FR	29.24	0.0	0.29	0.0	29.53
WY	Midwest/Zone3		FR	33.89	0.0	0.29	0.0	34.18
WY	Moorcroft		FR	23.99	0.0	0.29	2.21	26.49
WY	Moorcroft/Zone1		FR	26.49	0.0	0.29	2.21	28.99
WY	Moorcroft/Zone2		FR	29.24	0.0	0.29	2.21	31.74
WY	Moorcroft/Zone3		FR	33.89	0.0	0.29	2.21	36.39
WY	Newcastle		FR	23.99	0.0	0.29	2.21	26.49
WY	Newcastle/Zone1		FR	26.49	0.0	0.29	2.21	28.99
WY	Newcastle/Zone2		FR	29.24	0.0	0.29	2.21	31.74
WY	Newcastle/Zone3		FR	33.89	0.0	0.29	2.21	36.39
WY	Osage		FR	23.99	0.0	0.29	2.21	26.49
WY	Osage/Zone1		FR	26.49	0.0	0.29	2.21	28.99

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<a1>	<a2>	<a3>	<b1>	<b2>	<b3>	<b4>	<b5>	<c>
State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fees
WY	Osage/Zone2		FR	29.24	0.0	0.29	2.21	31.74
WY	Osage/Zone3		FR	33.89	0.0	0.29	2.21	36.39
WY	Pine Bluffs		FR	23.99	0.0	0.29	5.13	29.41
WY	Pine Bluffs/Zone1		FR	26.49	0.0	0.29	5.13	31.91
WY	Pine Bluffs/Zone2		FR	29.24	0.0	0.29	5.13	34.66
WY	Pine Bluffs/Zone3		FR	33.89	0.0	0.29	5.13	39.31
WY	Ridge		FR	23.99	0.0	0.29	0.0	24.28
WY	Ridge/Zone1		FR	26.49	0.0	0.29	0.0	26.78
WY	Ridge/Zone2		FR	29.24	0.0	0.29	0.0	29.53
WY	Ridge/Zone3		FR	33.89	0.0	0.29	0.0	34.18
WY	Shoshoni		FR	23.99	0.0	0.29	0.0	24.28
WY	Shoshoni/Zone1		FR	26.49	0.0	0.29	0.0	26.78
WY	Shoshoni/Zone2		FR	29.24	0.0	0.29	0.0	29.53
WY	Shoshoni/Zone3		FR	33.89	0.0	0.29	0.0	34.18
WY	Thermopolis		FR	23.99	0.0	0.29	0.0	24.28
WY	Thermopolis/Zone1		FR	26.49	0.0	0.29	0.0	26.78
WY	Thermopolis/Zone2		FR	29.24	0.0	0.29	0.0	29.53
WY	Thermopolis/Zone3		FR	33.89	0.0	0.29	0.0	34.18
WY	Upton		FR	23.99	0.0	0.29	2.21	26.49
WY	Upton/Zone1		FR	26.49	0.0	0.29	2.21	28.99
WY	Upton/Zone2		FR	29.24	0.0	0.29	2.21	31.74

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<711>	<a1>	<a2>	<b1>	<b2>	<c>	<d1>	<d2>	<d3>	<d4>
	State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rates and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached (select)
	WY	Thermopolis	25.0	0.0	25.0	1.5	0.512	999999.0	Other, unlimited data
	WY	Thermopolis	32.0	0.0	32.0	3.0	0.512	999999.0	Other, unlimited data
	WY	Thermopolis	40.0	0.0	40.0	6.0	0.512	999999.0	Other, unlimited data
	WY	Thermopolis	50.0	0.0	50.0	10.0	1.0	999999.0	Other, unlimited data
	WY	Thermopolis	55.0	0.0	55.0	15.0	3.0	999999.0	Other, unlimited data
	WY	Thermopolis	70.0	0.0	70.0	20.0	5.0	999999.0	Other, unlimited data (fiber only)
	WY	Worland	25.0	0.0	25.0	1.5	0.512	999999.0	Other, unlimited data
	WY	Worland	32.0	0.0	32.0	3.0	0.512	999999.0	Other, unlimited data
	WY	Worland	40.0	0.0	40.0	6.0	0.512	999999.0	Other, unlimited data
	WY	Worland	50.0	0.0	50.0	10.0	1.0	999999.0	Other, unlimited data
	WY	Worland	55.0	0.0	55.0	15.0	3.0	999999.0	Other, unlimited data
	WY	Worland	70.0	0.0	70.0	20.0	5.0	999999.0	Other, unlimited data (fiber only)
	WY	Shoshoni	25.0	0.0	25.0	1.5	0.512	999999.0	Other, unlimited data
	WY	Shoshoni	32.0	0.0	32.0	3.0	0.512	999999.0	Other, unlimited data
	WY	Shoshoni	40.0	0.0	40.0	6.0	0.512	999999.0	Other, unlimited data
	WY	Shoshoni	50.0	0.0	50.0	10.0	1.0	999999.0	Other, unlimited data
	WY	Shoshoni	55.0	0.0	55.0	15.0	3.0	999999.0	Other, unlimited data
	WY	Shoshoni	70.0	0.0	70.0	20.0	5.0	999999.0	Other, unlimited data (fiber only)
	WY	Kaycee	30.0	0.0	30.0	1.5	0.512	999999.0	Other, unlimited data
	WY	Kaycee	32.0	0.0	32.0	3.0	0.512	999999.0	Other, unlimited data
	WY	Kaycee	40.0	0.0	40.0	6.0	0.512	999999.0	Other, unlimited data

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	State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rates and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached {select}
	WY	Kaycee	55.0	0.0	55.0	10.0	1.0	999999.0	Other, unlimited data
	WY	Kaycee	60.0	0.0	60.0	15.0	3.0	999999.0	Other, unlimited data
	WY	Kaycee	75.0	0.0	75.0	20.0	5.0	999999.0	Other, unlimited data (fiber only)
	WY	Midwest	30.0	0.0	30.0	1.5	0.512	999999.0	Other, unlimited data
	WY	Midwest	32.0	0.0	32.0	3.0	0.512	999999.0	Other, unlimited data
	WY	Midwest	40.0	0.0	40.0	6.0	0.512	999999.0	Other, unlimited data
	WY	Midwest	55.0	0.0	55.0	10.0	1.0	999999.0	Other, unlimited data
	WY	Midwest	60.0	0.0	60.0	15.0	3.0	999999.0	Other, unlimited data
	WY	Midwest	75.0	0.0	75.0	20.0	5.0	999999.0	Other, unlimited data (fiber only)
	WY	Jeffrey City	30.0	0.0	30.0	1.5	0.512	999999.0	Other, unlimited data
	WY	Jeffrey City	32.0	0.0	32.0	3.0	0.512	999999.0	Other, unlimited data
	WY	Jeffrey City	40.0	0.0	40.0	6.0	0.512	999999.0	Other, unlimited data
	WY	Jeffrey City	55.0	0.0	55.0	10.0	1.0	999999.0	Other, unlimited data
	WY	Jeffrey City	60.0	0.0	60.0	15.0	3.0	999999.0	Other, unlimited data
	WY	Jeffrey City	75.0	0.0	75.0	20.0	5.0	999999.0	Other, unlimited data (fiber only)
	WY	Gas Hills	30.0	0.0	30.0	1.5	0.512	999999.0	Other, unlimited data
	WY	Gas Hills	32.0	0.0	32.0	3.0	0.512	999999.0	Other, unlimited data
	WY	Gas Hills	40.0	0.0	40.0	6.0	0.512	999999.0	Other, unlimited data
	WY	Gas Hills	55.0	0.0	55.0	10.0	1.0	999999.0	Other, unlimited data
	WY	Gas Hills	60.0	0.0	60.0	15.0	3.0	999999.0	Other, unlimited data
	WY	Gas Hills	75.0	0.0	75.0	20.0	5.0	999999.0	Other, unlimited data (fiber only)

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State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rates and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached (select)
WY	Osage	30.0	0.0	30.0	1.5	0.512	999999.0	Other, unlimited data
WY	Osage	32.0	0.0	32.0	3.0	0.512	999999.0	Other, unlimited data
WY	Osage	40.0	0.0	40.0	6.0	0.512	999999.0	Other, unlimited data
WY	Osage	55.0	0.0	55.0	10.0	1.0	999999.0	Other, unlimited data
WY	Osage	60.0	0.0	60.0	15.0	3.0	999999.0	Other, unlimited data
WY	Osage	75.0	0.0	75.0	20.0	5.0	999999.0	Other, unlimited data (fiber only)
WY	Moorcroft	30.0	0.0	30.0	1.5	0.512	999999.0	Other, unlimited data
WY	Moorcroft	32.0	0.0	32.0	3.0	0.512	999999.0	Other, unlimited data
WY	Moorcroft	40.0	0.0	40.0	6.0	0.512	999999.0	Other, unlimited data
WY	Moorcroft	55.0	0.0	55.0	10.0	1.0	999999.0	Other, unlimited data
WY	Moorcroft	60.0	0.0	60.0	15.0	3.0	999999.0	Other, unlimited data
WY	Moorcroft	75.0	0.0	75.0	20.0	5.0	999999.0	Other, unlimited data (fiber only)
WY	Upton	30.0	0.0	30.0	1.5	0.512	999999.0	Other, unlimited data
WY	Upton	32.0	0.0	32.0	3.0	0.512	999999.0	Other, unlimited data
WY	Upton	40.0	0.0	40.0	6.0	0.512	999999.0	Other, unlimited data
WY	Upton	55.0	0.0	55.0	10.0	1.0	999999.0	Other, unlimited data
WY	Upton	60.0	0.0	60.0	15.0	3.0	999999.0	Other, unlimited data
WY	Upton	75.0	0.0	75.0	20.0	5.0	999999.0	Other, unlimited data (fiber only)
WY	Hulett	30.0	0.0	30.0	1.5	0.512	999999.0	Other, unlimited data
WY	Hulett	32.0	0.0	32.0	3.0	0.512	999999.0	Other, unlimited data
WY	Hulett	40.0	0.0	40.0	6.0	0.512	999999.0	Other, unlimited data

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WY	Hulett	55.0	0.0	55.0	10.0	1.0	999999.0	Other, unlimited data
WY	Hulett	60.0	0.0	60.0	15.0	3.0	999999.0	Other, unlimited data
WY	Hulett	75.0	0.0	75.0	20.0	5.0	999999.0	Other, unlimited data (fiber only)
WY	Burns	30.0	0.0	30.0	1.5	0.512	999999.0	Other, unlimited data
WY	Burns	32.0	0.0	32.0	3.0	0.512	999999.0	Other, unlimited data
WY	Burns	40.0	0.0	40.0	6.0	0.512	999999.0	Other, unlimited data
WY	Burns	55.0	0.0	55.0	10.0	1.0	999999.0	Other, unlimited data
WY	Burns	60.0	0.0	60.0	15.0	3.0	999999.0	Other, unlimited data
WY	Burns	75.0	0.0	75.0	20.0	5.0	999999.0	Other, unlimited data (fiber only)
WY	Albin	30.0	0.0	30.0	1.5	0.512	999999.0	Other, unlimited data
WY	Albin	32.0	0.0	32.0	3.0	0.512	999999.0	Other, unlimited data
WY	Albin	40.0	0.0	40.0	6.0	0.512	999999.0	Other, unlimited data
WY	Albin	55.0	0.0	55.0	10.0	1.0	999999.0	Other, unlimited data
WY	Albin	60.0	0.0	60.0	15.0	3.0	999999.0	Other, unlimited data
WY	Albin	75.0	0.0	75.0	20.0	5.0	999999.0	Other, unlimited data (fiber only)
WY	Carpenter	30.0	0.0	30.0	1.5	0.512	999999.0	Other, unlimited data
WY	Carpenter	32.0	0.0	32.0	3.0	0.512	999999.0	Other, unlimited data
WY	Carpenter	40.0	0.0	40.0	6.0	0.512	999999.0	Other, unlimited data
WY	Carpenter	55.0	0.0	55.0	10.0	1.0	999999.0	Other, unlimited data
WY	Carpenter	60.0	0.0	60.0	15.0	3.0	999999.0	Other, unlimited data
WY	Carpenter	75.0	0.0	75.0	20.0	5.0	999999.0	Other, unlimited data (fiber only)

Exchange 864

Hot Springs Co High School
331 Park
Thermopolis, WY

Ralph Witters Elementary
215 Springview
Thermopolis, WY

Thermopolis Middle School
1450 Valley View
Thermopolis, WY

Hot Springs Memorial Hospital
203 E Arapahoe
Thermopolis, WY

Hot Springs Co. Library
344 Arapahoe
Thermopolis, WY

Hot Springs Co. Senior Center
206 Senior Ave
Thermopolis, WY

Exchange 347

Washakie Medical Center
400 S 15th
Worland, WY

Red Rock Family Practice
1125 Charles
Worland, WY

Big Horn Family Medicine
316 N 10th St
Worland, WY

Banner Health Clinic
1405 Howell
Worland, WY

John E Thurston MD
401 S 15th
Worland, WY

East Side Elementary

203 N 15th
Worland, WY

South Side Elementary
1229 Howell
Worland, WY

West Side Elementary
810 S 6th
Worland, WY

Worland High School
801 S 17th
Worland, WY

Worland Middle School
2150 Howell
Worland, WY

Worland Community Center
1200 Culbertson
Worland, WY

Worland Senior Center
300 S 14th
Worland, WY

Exchange 746
Newcastle Elementary
5040 Hwy 16
Newcastle, WY

Newcastle High School
116 Casper Ave
Newcastle, WY

Newcastle Senior Center
Newcastle Regional Medical
1121 Washington Blvd
Newcastle, WY

Weston Co. Library
23 W Main
Newcastle, WY

Weston County Health Services
725 Washington Blvd,
Newcastle, WY

Exchange 876

Shoshoni Schools
112 W Main
Shoshoni, WY

Shoshoni Senior Center
21 North Fork Rd
Shoshoni, WY

Shoshoni Library
216 Idaho
Shoshoni, WY

Exchange 544

Jeffrey City Elementary
375 Bob Adams Ave
Jeffrey City, WY

Exchange 738

Kaycee School
214 Center
Kaycee, WY

Kaycee Library
231 Ritter Ave
Kaycee, WY

Willow Creek Elementary
24135 Willow Creek Rd
Kaycee, WY

Kaycee Family Medical
268 Nolan
Kaycee, WY

Exchange 437

Midwest School
256 Lewis
Midwest, WY

Midwest Library
303 North 2nd
Midwest, WY

Midwest Community Clinic
531 Peake
Midwest, WY

Exchange 467

Hulett School
429 Sager
Hulett, WY

Hulett Library
401 Sager
Hulett, WY

Hulett Medical Clinic
122 Main
Hulett, WY

Hulett Senior Center
145 Main St
Hulett, WY

Exchange 756

Moorcroft Elementary
101 S Belle Fourche
Moorcroft, WY

Moorcroft Secondary
47 Country La
Moorcroft, WY

Moorcroft Library
105 E Converse
Moorcroft, WY

Moorcroft Senior Center
112 N Big Horn
Moorcroft, WY

Moorcroft Clinic
208 N Big Horn
Moorcroft, WY

Exchange 246

Albin Elementary
454 5th
Albin, WY

Exchange 547

Burns Elementary
327 Main
Burns, WY

Burns Junior & Senior
524 E 4th
Burns, WY

Exchange 245
Pine Bluffs Elementary
503 Elm
Pine Bluffs, WY

Pine Bluffs Junior & Senior
512 Maple
Pine Bluffs, WY

Tri-County Medical Clinic
117 4th St
Pine Bluffs, WY

Exchange 649
Carpenter Elementary
4816 Monroe Ave
Carpenter, WY

Exchange 468
Upton Elementary Schools
802 Juniper
Upton, WY

Upton Senior Center
1113 2nd
Upton, WY

Upton Regional Medical Ctr
717 Pine St
Upton, WY

State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rate and Fees No Data Entry Required Calculated by System	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB) (If unlimited enter 999999)	Usage Allowance Action Taken When Limit Reached (Overage Charge, Blocking Traffic, Rate Limiting, Other)	Other Action (Enter up to 50 characters of text)
WY	Thermopolis	25	0	25	1.5	0.512	999999	Other	unlimited data
WY	Thermopolis	32	0	32	3	0.512	999999	Other	unlimited data
WY	Thermopolis	40	0	40	6	0.512	999999	Other	unlimited data
WY	Thermopolis	50	0	50	10	1	999999	Other	unlimited data
WY	Thermopolis	55	0	55	15	3	999999	Other	unlimited data
WY	Thermopolis	70	0	70	20	5	999999	Other	unlimited data (fiber only)
WY	Worland	25	0	25	1.5	0.512	999999	Other	unlimited data
WY	Worland	32	0	32	3	0.512	999999	Other	unlimited data
WY	Worland	40	0	40	6	0.512	999999	Other	unlimited data
WY	Worland	50	0	50	10	1	999999	Other	unlimited data
WY	Worland	55	0	55	15	3	999999	Other	unlimited data
WY	Worland	70	0	70	20	5	999999	Other	unlimited data (fiber only)
WY	Shoshoni	25	0	25	1.5	0.512	999999	Other	unlimited data
WY	Shoshoni	32	0	32	3	0.512	999999	Other	unlimited data
WY	Shoshoni	40	0	40	6	0.512	999999	Other	unlimited data
WY	Shoshoni	50	0	50	10	1	999999	Other	unlimited data
WY	Shoshoni	55	0	55	15	3	999999	Other	unlimited data
WY	Shoshoni	70	0	70	20	5	999999	Other	unlimited data (fiber only)
WY	Kaycee	30	0	30	1.5	0.512	999999	Other	unlimited data
WY	Kaycee	32	0	32	3	0.512	999999	Other	unlimited data
WY	Kaycee	40	0	40	6	0.512	999999	Other	unlimited data
WY	Kaycee	55	0	55	10	1	999999	Other	unlimited data
WY	Kaycee	60	0	60	15	3	999999	Other	unlimited data
WY	Kaycee	75	0	75	20	5	999999	Other	unlimited data (fiber only)
WY	Midwest	30	0	30	1.5	0.512	999999	Other	unlimited data
WY	Midwest	32	0	32	3	0.512	999999	Other	unlimited data
WY	Midwest	40	0	40	6	0.512	999999	Other	unlimited data
WY	Midwest	55	0	55	10	1	999999	Other	unlimited data
WY	Midwest	60	0	60	15	3	999999	Other	unlimited data
WY	Midwest	75	0	75	20	5	999999	Other	unlimited data (fiber only)
WY	Jeffrey City	30	0	30	1.5	0.512	999999	Other	unlimited data
WY	Jeffrey City	32	0	32	3	0.512	999999	Other	unlimited data
WY	Jeffrey City	40	0	40	6	0.512	999999	Other	unlimited data
WY	Jeffrey City	55	0	55	10	1	999999	Other	unlimited data
WY	Jeffrey City	60	0	60	15	3	999999	Other	unlimited data
WY	Jeffrey City	75	0	75	20	5	999999	Other	unlimited data (fiber only)
WY	Gas Hills	30	0	30	1.5	0.512	999999	Other	unlimited data
WY	Gas Hills	32	0	32	3	0.512	999999	Other	unlimited data
WY	Gas Hills	40	0	40	6	0.512	999999	Other	unlimited data
WY	Gas Hills	55	0	55	10	1	999999	Other	unlimited data
WY	Gas Hills	60	0	60	15	3	999999	Other	unlimited data
WY	Gas Hills	75	0	75	20	5	999999	Other	unlimited data (fiber only)
WY	Osage	30	0	30	1.5	0.512	999999	Other	unlimited data
WY	Osage	32	0	32	3	0.512	999999	Other	unlimited data
WY	Osage	40	0	40	6	0.512	999999	Other	unlimited data
WY	Osage	55	0	55	10	1	999999	Other	unlimited data
WY	Osage	60	0	60	15	3	999999	Other	unlimited data
WY	Osage	75	0	75	20	5	999999	Other	unlimited data (fiber only)
WY	Moorecroft	30	0	30	1.5	0.512	999999	Other	unlimited data
WY	Moorecroft	32	0	32	3	0.512	999999	Other	unlimited data
WY	Moorecroft	40	0	40	6	0.512	999999	Other	unlimited data
WY	Moorecroft	55	0	55	10	1	999999	Other	unlimited data
WY	Moorecroft	60	0	60	15	3	999999	Other	unlimited data
WY	Moorecroft	75	0	75	20	5	999999	Other	unlimited data (fiber only)
WY	Upton	30	0	30	1.5	0.512	999999	Other	unlimited data
WY	Upton	32	0	32	3	0.512	999999	Other	unlimited data
WY	Upton	40	0	40	6	0.512	999999	Other	unlimited data
WY	Upton	55	0	55	10	1	999999	Other	unlimited data
WY	Upton	60	0	60	15	3	999999	Other	unlimited data
WY	Upton	75	0	75	20	5	999999	Other	unlimited data (fiber only)
WY	Hulett	30	0	30	1.5	0.512	999999	Other	unlimited data
WY	Hulett	32	0	32	3	0.512	999999	Other	unlimited data
WY	Hulett	40	0	40	6	0.512	999999	Other	unlimited data
WY	Hulett	55	0	55	10	1	999999	Other	unlimited data
WY	Hulett	60	0	60	15	3	999999	Other	unlimited data
WY	Hulett	75	0	75	20	5	999999	Other	unlimited data (fiber only)
WY	Burns	30	0	30	1.5	0.512	999999	Other	unlimited data
WY	Burns	32	0	32	3	0.512	999999	Other	unlimited data
WY	Burns	40	0	40	6	0.512	999999	Other	unlimited data
WY	Burns	55	0	55	10	1	999999	Other	unlimited data
WY	Burns	60	0	60	15	3	999999	Other	unlimited data
WY	Burns	75	0	75	20	5	999999	Other	unlimited data (fiber only)
WY	Albin	30	0	30	1.5	0.512	999999	Other	unlimited data
WY	Albin	32	0	32	3	0.512	999999	Other	unlimited data
WY	Albin	40	0	40	6	0.512	999999	Other	unlimited data
WY	Albin	55	0	55	10	1	999999	Other	unlimited data
WY	Albin	60	0	60	15	3	999999	Other	unlimited data
WY	Albin	75	0	75	20	5	999999	Other	unlimited data (fiber only)
WY	Carpenter	30	0	30	1.5	0.512	999999	Other	unlimited data
WY	Carpenter	32	0	32	3	0.512	999999	Other	unlimited data
WY	Carpenter	40	0	40	6	0.512	999999	Other	unlimited data
WY	Carpenter	55	0	55	10	1	999999	Other	unlimited data

Response to 500
Line 510 – 512251WY519
RT Communications, Inc.
Study Area 512251

54.313(a)(5) Satisfaction of Consumer Protection and Service Quality Standards

Consumer Protection

Voice and Broadband

RT Communications, Inc. complies with the requirements of 47 CFR Part 64 Subpart U, Customer Proprietary Network Information and the Federal Trade Commission Red Flag rules to prevent identity theft. A manual for each of those programs is in place and is part of the employee handbook. Employee training is conducted annually and new hires are instructed on the programs as required by their job functions.

Service Quality Standards

Voice

RT Communications, Inc. complies with the service quality standard rules of the Federal Communications Commission and with the State of Wyoming as promulgated in the Wyoming Public Service Commission Rules 501 and 503. RT Communications, Inc. is committed to providing the highest quality service to its subscribers.

Broadband

RT Communications, Inc. complies with the service standards noted in NECA Tariff #5 and is committed to provide the highest quality service to its broadband customers.

Service Quality Standards and Consumer Protection Rules Annual Certification

Mike Dolezal
Printed Name of Officer

Asst. CEO
Title of Officer

RT Communications, Inc.
Company Name

I am authorized to provide this certification on behalf of the Company. I hereby certify that the Company is in compliance with applicable service quality standards and consumer protection rules.

Executed on

Signature

June 20, 2016
Mike Dolezal

RT Communications

Business Continuity and Disaster Preparedness Plan

I. PURPOSE

The primary purpose of the RT Communications, Inc. (RT) Business Continuity and Disaster Preparedness Plan is to protect RT and its employees from serious injury, property loss, or loss of life in the event of a major disaster. The secondary purpose of the RT Business Continuity and Disaster Preparedness Plan is to assure the continuation of communications service to RT customers in the event of a Disaster or emergency. A Disaster or emergency constitutes any one of the following: fire, severe weather such as tornado, flood, earthquake, blizzard conditions as set forth by community leader, bomb threat, pandemic or hazardous chemical spill.

In the event of any Disaster or emergency listed, this plan describes the responsibilities and actions to be taken to protect all employees and property.

II. GENERAL PROCEDURES

A Disaster or emergency warning may come from any one of the following sources: commercial radio or television, civil defense radio, office alarm system, messenger, General Manager or police.

A. Notification of Emergency Warning

A person receiving notification of a possible Disaster or emergency should immediately notify their immediate supervisor. The type of Disaster or emergency situation should then be conveyed to all employees with the use of the office emergency alarm and/or paging system.

B. Emergency Control Committee (ECC)

The following personnel will constitute the Emergency Control Committee (ECC). In the event of a Disaster or emergency, they are to report to a designated Emergency Control Center unless the prevailing situation dictates otherwise.

VICE PRESIDENT/GENERAL MANAGER

Phone: 307-347-7000
Direct: 307-347-7003
Mobile: 307-431-9070

PLANT MANAGER

Phone: 307-347-7000
Direct: 307-347-7008
Mobile: 307-431-9055
Home: 307-347-2000

PLANT SUPERVISOR

Phone: 307-347-7000
Direct: 307-347-7062

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Mobile: 307-629-0740

OPERATION MANAGER

Phone: 307-347-7000

Direct: 307-347-7009

Mobile: 307-431-7497

CONTROLLER

Phone: 307-347-7000

Direct: 307-347-7005

Mobile: 307-431-9076

C. Safety Supervisor

The **PLANT Manager** has been designated as the Safety Supervisor and serves as the coordinator for all safety and safety training issues.

D. Emergency Control Committee (ECC) Responsibilities

Following is a list of responsibilities assigned to the Emergency Control Committee (ECC):

1. Assess the nature and extent of all emergencies
2. Assume control of all emergency actions.
 - a. Notify and coordinate with Emergency Response, Public Safety Answering (PSAP), Civilian Emergency Response Team (CERT)-County Notification
 - b. Wyoming PSC if necessary 307-777-5722
 - c. Montana PSC if necessary 406-444-6199
3. Communicate emergency to employees
4. Assign tasks to personnel to carry out specific actions
5. Order evacuation if deemed necessary
 - a. Account for all employees
6. Take any other action necessary to protect life
7. Annually review this plan and revise as necessary
8. Plan training exercises to test the evacuation plan
9. Instruct personnel of their duties under this plan

In any Disaster or emergency situation, the ranking member of the Emergency Control Committee (ECC) present shall have final authority to coordinate procedures, and amend, modify or supersede any provisions of this plan in order to ensure employee safety.

E. Emergency Control Center

Emergency actions should be coordinated at the Emergency Control Center, which will be designated as the General Manager's office at 130 S. 9th St, Worland, WY.

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Business Continuity and Disaster Preparedness Plan

If the emergency situation warrants the committee members to meet at the RT Network Operations Center located at 415 Lawson Street, Worland, Wyoming; it will be the General Manager's responsibility or ranking manager to notify, and give the location where members are needed.

F. First Aid Services

Any member of the Emergency Control Committee (ECC) will administer first aid as needed. He/She will be available to administer first aid in the office, or in the event of a complete evacuation, at a safe assembly area outside the office. In addition, several other RT employees have also successfully completed Basic First Aid and CPR training, and may be called upon by a member of the Emergency Control Committee if the situation warrants. – Notify EMS immediately if First Aid or CPR warranted.

G. Utility Controls

The Emergency Control Committee (ECC) members will notify Gas and/or Electric Utility to have the power and/or gas shut off.

H. News Information

Information to any source of the news media will only be released at the discretion of the General Manager, Chief Financial Officer, Chief Technical Officer or Director of Marketing.

III. EMERGENCY ALARMS

A. Fire Alarm System

In the event of a fire, the alarm system will be activated. In addition, a member of the Emergency Control Committee (ECC) will make an announcement over the paging system stating an emergency exists. Upon hearing the alarm or announcement, employees should, immediately proceed to the designated evacuation site located at the Warehouse Building next to the premises. A roll call using the Fire/Evacuation Plans and Current Employee Roster will be called to ensure employees are safe. In addition, all visitors in the building must be accounted for.

B. Action

When the alarm is activated or an announcement is made, at least one (1) member of the Emergency Control Committee (ECC) shall report to the designated evacuation site outside the office complex. That Committee member should ensure that

outside employees do not re-enter the building. The remaining members of the Emergency Control Committee (ECC) other members should take any necessary actions to ensure safety of the employees and visitors and notify proper agencies for needed services.

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C. Office-Wide Evacuation Alarm

With the exception of a fire alarm, employees should not evacuate the building unless authorized by the Emergency Control Committee (ECC). The signal alarm for an office wide evacuation will be a continuous alarm and/or an announcement by a member of the Emergency Control Committee (ECC) over the paging system stating an evacuation is ordered.

D. Segmented Area Evacuation

The signal/alarm for a segmented area evacuation will also be a continuous alarm and/or an announcement over the paging system by a member of the Emergency Control Committee (ECC), stating a segmented evacuation is ordered. A member of the Emergency Control Committee (ECC) will have the authority to activate this alarm and give appropriate instructions to employees to ensure safety. It is the responsibility of this person to alert all employees as to what type of emergency is occurring and the location of the emergency.

Once at the assembly site, an employee roll call will be conducted and reported to an Emergency Control Committee (ECC) member. In addition, all visitors in the building must be accounted for.

E. Phone Listings

Listings of all emergency telephone numbers are located at the receptionist desk and in the offices of all Emergency Control Committee (ECC) members.

If the emergency occurs during other than normal working hours, the General Manager or Plant Manager will notify the other emergency control team with an announcement of where the control committee will meet. If the business office has not been affected then the conference rooms at the business office, if the office building has been affected then meet at the Warehouse Building location.

IV. EVACUATION SITES

A map of all evacuation sites will be displayed in the **conference room** and throughout the departments. Each map will show the route and exit to take depending on where employees are located in the office. It will be the responsibility of the Safety Supervisor to inform employees of these evacuation routes.

V. EMERGENCY SHUTDOWN PROCEDURE FOR DISASTERS

An emergency shutdown will only be ordered from the highest-ranking member of the Emergency Control Committee. No employee should risk any type of injury to accomplish this task. However, if time permits, the following duties should be performed:

1. All aisles and exit ways should be free of obstructions.

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2. The Plant Manager should call Utility to shut off gas lines and the electrical supply. In the event that the Safety Supervisor is unavailable, a member of the Emergency Control Committee (ECC) shall take such action.
3. In the event of a disaster or emergency, the following procedures should be put in effect by the Safety Supervisor or other members of the **Emergency Control Committee (ECC)**:

V.1 TORNADO

1. Listen for the latest advisories on the radio.
2. Utilize exterior cameras for outside observation.
3. If necessary, initiate applicable emergency shutdown procedure.
4. Make an announcement over the paging system stating "A tornado emergency exits — please proceed to the basement."
5. Move personnel into the designated tornado safe assembly area within the building – in the basement by the caged area behind the break room. – Once all are assembled, a roll call will be taken.
6. Account for all visitors.
7. After the tornado passes, restore calm and check for injuries.

V.2 SEVERE WEATHER/BLIZZARD

1. Listen; or watch for weather advisories on the radio, television or Internet.
2. Depending on weather severity, e.g., (Mayor shuts down the town for safety reasons etc.), the General Manager will make the determination on whether to initiate emergency office closure.
 - a. Management staff and key office personnel may be required to work remotely (telecommute) if they are equipped to do so. Key employees are defined as those in management and customer contact individuals such as Customer Service Specialists and Plant Technicians including IT. The phones will need to be routed to reach key employees by landline or

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cell phone.

- b. For service outages, network personnel will respond when city officials or the Emergency Control committee has deemed it safe to do so.
3. Managers will notify their staff immediately of office closure once the decisions have been made. Each manager should have a copy of all contact names and numbers along with the employee roster.
4. In the event of Department of Transportation (DOT) road closures where the office remains open, staff that are unable to make it to the office will be required to take vacation. In the event that employees do not have accrued vacation they will go negative on the books and future accrual will be used to back fill unavailable vacation balance.

V.3 EARTHQUAKE

An earthquake will usually occur without warning. Due to the suddenness, all personnel should:

1. Drop to the ground
2. Take Cover
3. Hold On Until the shaking stops
4. Additional information
 - a. If there isn't a table or desk near you, drop to the ground in an inside corner of the building and cover your head and neck with your hands and arms. Do not try to run to another room just to get under a table.
 - b. Studies of injuries and deaths caused by earthquakes in the U.S. over the last several decades indicate you are much more likely to be injured by falling or flying objects (TVs, lamps, glass, bookcases, etc.) than to die in a collapsed building. "Drop, Cover, and Hold On" offers the best overall level of protection in most situations.
 - c. **DO NOT ATTEMPT TO EXIT THE BUILDING – NO ONE SHOULD GO OUTSIDE THE BUILDING.**
5. After an earthquake has stopped, the following procedure should be initiated:
 - a. All employees should help restore calm to fellow employees.
 - b. Emergency Control Committee (ECC) members should check for injuries and provide first aid as needed.
 - c. Evacuate the building immediately following the earthquake.

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Business Continuity and Disaster Preparedness Plan

Damage to the structure may have resulted. Proceed to the designated assembly area.

- d. The Safety Supervisor should check for fires and shut off all gas, electricity, and water at main controls.
- e. The building should be inspected by a member of the Emergency Control Committee for damage.
- f. The Emergency Control Committee should then notify proper utility companies or other services as needed.

V.4 FIRE/BOMB THREAT

In the event of a fire, appropriate actions as defined under Section III. A-C. "Office-Wide Evacuation Alarms" shall be taken.

V.5 PANDEMIC

A pandemic is an epidemic disease that spreads to other communities usually beyond national borders. In the event of a pandemic such as Bird Flu or H1N1 the following procedure should be initiated.

1. Listen, or watch for advisories on the radio, television or Internet of an upcoming Pandemic.
2. Once identified the General Manager and/or Control Committee will initiate office closure procedures.
3. The following key employees will have and maintain internet access and phone service so they can telecommute if necessary.
 - a. General Manager
 - b. Operation Manager
 - c. Plant Manager
 - d. Finance & Administration Manager
 - e. Controller
 - f. IT Supervisor
 - g. Central Office Manager
 - h. Customer Service Specialists
 - i. Network Technicians
4. In case of pandemic, all calls will be dispatched to the Plant Manager for call out to the technicians.

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5. If quarantine goes into effect, technicians will not go beyond the demarcation point at any residence or business.
6. Technicians will wear masks to cover their nose and mouth and can walk away from any trouble where they may be exposed to the virus.
7. Employees who are sick with the virus or other ailment must report their illness to their department head immediately and take leave.
8. Once the pandemic is lessened or the quarantine is removed, all employees will be notified to report back to the office.

VI. HOUSEKEEPING

Good housekeeping will be the responsibility of all RT employees and includes the following:

- A. Waste materials are to be discarded in their proper places.
- B. All aisles and exits will be kept clear.
- C. All areas to fire extinguishers will be kept clear for access.
- D. All employees will be instructed and receive an electronic copy on the "RT Communications Business Continuity and Disaster Preparedness Plan."
- E. Emergency telephone numbers will be posted at the front desk and in the lower level break room.
- F. The Safety Supervisor will be responsible for instructing employees on how to handle, store, and maintain hazardous materials properly.

RT Communications Business Continuity and Disaster Preparedness Plan

SECTION 1 EMERGENCY RESPONSE

I. PURPOSE

This Section 1 provides an Emergency Response Plan for restoring communications services following an outage resulting from a disaster or emergency. It also identifies critical communications services requiring immediate restoration to support disaster recovery efforts.

II. DEFINITIONS

In the event of a Disaster or emergency, the warning may come from any one of the following sources: commercial radio or television, civil defense radio, office alarm system, messenger, or police.

A. Disaster or Emergency – A significant event resulting in the partial or entire loss of communications capability within an exchange serving area. A significant event can include any major natural occurrence such as a flood, earthquake, fire, tornado or other severe weather, or an unnatural occurrence such as a bombing, arson, or other terrorist related threat. Other events can include, but not be limited to, an intentional or unintentional fiber or copper cable cut.

B. Emergency Control Committee (ECC) – The RT Emergency Response Team is a group of employees designated and assembled to respond to a Disaster or emergency. The RT Emergency Response Team consists of the following employees:

1. General Manager
2. Operation Manager
3. Plant Manager
4. Plant Supervisor
5. IT Supervisor
6. Controller

III. DISASTER /EMERGENCY RESPONSE

RT Communications Business Continuity and Disaster Preparedness Plan

A member of the Emergency Control Committee (ECC) shall be contacted immediately upon the report of a Disaster or emergency and the following actions shall be taken:

- A. The Committee shall immediately establish the Emergency Control Center and reroute communications as appropriate to this location.
- B. Contact Federal, State of Montana, and/or Wyoming PSC, City and County authorities
- C. In the event of land-line failure, mobile communications shall be arranged at the Emergency Control Center.
- D. The Committee shall use Email and/or mobile text messaging capability (as available) in the event that voice communications are unavailable.
- E. As soon as it is safe to do so, the Committee shall arrange and dispatch the appropriate resources for restoration of any damaged facilities.
- F. Restoration of essential communication services shall be completed in the following order:
 - 1. "Emergency Services" to include 911 service and local law enforcement, fire department and search and rescue departments.
 - 2. "Essential Services" to include hospitals, doctors offices, medical centers, etc., TOLL trunks and trunk circuits to include mobile phone service trunking.
 - 3. "Public Customer Services" to include city, county, state and federal facilities including schools.
 - 4. "Business Customer Services" to include large and small business customers

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5. "Residential Customer Services" to include all remaining communication services

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SECTION 2 SERVICE RESTORATION RESPONSE

I. PURPOSE

Section 2 provides a Service Restoration Response in the event of a major outage. A major outage is defined as any event resulting in a simultaneous disruption of service to ten (10) or more communications customers in an exchange area.

II. PERSONNEL

RT personnel within the following departments will be assigned duties as described in Section 2, and are responsible for assuring completion of the Service Restoration Response Process.

ALL	Includes all Personnel
ADMINISTRATION	Includes all Management Personnel
PLANT	Includes all Plant & Engineering Personnel
IT/IS	Includes all Information Technology, Information Services and Internet Personnel
COMMERCIAL	Includes all Finance & Customer Service Personnel

III. RESTORATION RESPONSE AND RESPONSIBLE PERSONNEL

A. Switch Disaster (Voice Switching) – In the event of a loss of circuit switching capabilities due to a disaster or emergency, PLANT shall immediately inform ADMINISTRATION and COMMERCIAL and proceed to contact the Switch Administrator at RT noted on the supplies and contractors list here to attached as Exhibit A, the cause of the outage and coordinate restoration efforts. Both ADMINISTRATION and

RT Communications

Business Continuity and Disaster Preparedness Plan

COMMERCIAL shall be informed upon successful restoration of the Circuit Switch.

- B. Trunking and Interconnection Disaster (Transmission Systems)** – In the event of a loss of trunking and interconnection services related to a SONET Systems failure caused by a Disaster or emergency, PLANT shall immediately inform COMMERCIAL and proceed to coordinate efforts with the Affiliated Companies listed in attached Exhibit B, to determine the cause of the outage, and take actions as outlined in the “Fiber Optic Network Affiliate Agreement, Attachment B – Operations and Maintenance”. COMMERCIAL shall be informed upon successful restoration of the SONET System.
- C. Trunking and Interconnection Disaster (Cable Systems)** – In the event of a loss of trunking and interconnection services related to a cable systems failure caused by a disaster or emergency, PLANT shall immediately inform COMMERCIAL and proceed to coordinate efforts with the affiliated companies listed in Exhibit C, hereto attached, as defined in the Fiber Facilities Operation and Maintenance Agreement to determine the cause and location of the outage, and take subsequent restoration actions as defined in the Fiber Facilities Restoration Plan. COMMERCIAL shall be informed upon successful restoration of the cable system.
- D. Commercial AC Power Disaster** – In the event of a loss of Commercial Alternating Current (AC) power caused by a disaster or emergency, PLANT shall immediately confirm the functionality of emergency standby generator systems and then inform ADMINISTRATION of the situation, proceeding to contact the appropriate utility company as identified in the Suppliers & Contractors list, as attached as Exhibit B, to determine the cause of the outage. If Commercial power cannot be restored within a reasonable time, emergency standby generator systems shall be monitored regularly to assure continued power to the DC power systems and backup batteries.

RT Communications Business Continuity and Disaster Preparedness Plan

- E. DC Power Systems and Backup Battery Disaster** – In the event of a loss of Direct Current (DC) power systems caused by a disaster or emergency, PLANT shall immediately coordinate efforts to determine the cause of the outage. If DC power cannot be restored due to rectifier failure or destruction, PLANT shall contact Thermobond Buildings as noted in the Suppliers & Contractors List attached as Exhibit B to coordinate restoration, repair or replacement with the power equipment vendor.

- F. Off-Net Private Line and Special Circuits Disaster** – In the event of a loss of Private Line and Special Circuits provided by an off-net carrier due to a disaster or emergency, PLANT shall immediately contact the off-net carrier to determine the cause of the outage. Upon determining the cause of the outage and the estimated restoral time, PLANT shall inform COMMERCIAL of the circumstances. COMMERCIAL will relay the appropriate information to the customer or end user.

- G. Long Distance Service Disaster** – In the event of a loss of Long Distance service as a result of a disaster or emergency, RT shall immediately contact ACT, Vision Net, and/or Centurylink as noted in the attached Suppliers & Contractors List to report such outage and to coordinate restoration or repair.

- H. Internet Service Disaster** – In the event of a loss of Email or web service access due to a disaster or emergency, RT shall immediately contact ACT and/or Vision Net as noted on the Supplies & Contractors List as Exhibit B, to assist in identifying the cause of the loss of Email or Web service and inform COMMERCIAL of the outage and approximate time to restore service. COMMERCIAL will relay the appropriate information to the customer or end user.

- I. Digital Subscriber Line Access Multiplexer (DSLAM) and Digital Loop Carrier Systems (DLC) Disaster** – In the event of a loss of DSL and/or

RT Communications Business Continuity and Disaster Preparedness Plan

voice services relating to a DSLAM or DLC Disaster or emergency, PLANT shall immediately work to determine the cause of the outage. If determined necessary PLANT shall contact the appropriate vendor as noted on the Supplies & Contractors List, Exhibit B, to repair or replace the damaged equipment, and inform COMMERCIAL of the outage and approximate time to repair. COMMERCIAL will notify the customer or end user.

- J. Operations Support Systems (OSS)** – In the event of a loss of Operations Support Systems relating to a disaster or emergency, IT shall be immediately contacted to determine the cause of the outage. COMMERCIAL and ADMINISTRATION shall be informed of the outage and coordinate with the IT Coordinator to determine how long it will take to repair or replace the damaged OSS equipment or Wide Area Network (WAN) connectivity.

RT Communications Business Continuity and Disaster Preparedness Plan

SECTION 3 COMMUNICATIONS AND COORDINATION

I. PURPOSE

Section 3 provides general guidelines for inter-departmental communications and coordination in the event of an disaster or emergency. These guidelines are intended to complement, not supersede, RT's existing work procedures. All actions outlined in this section are intended to expedite the repair and restoration of communications services to the community affected by the disaster or emergency.

II. COORDINATION AND STAFFING

Emergency staffing needs and employee scheduling will be determined by the Emergency Control Committee who shall coordinate all restorations and repair oversight from the Emergency Control Center.

Emergency Control Committee responsibilities include the following:

1. Establish a temporary 911 Public Safety Answering Point (PSAP), if necessary
2. Coordinate all communications between restoration and repair personnel
3. Direct and dispatch restoration and repair personnel and all other resources as necessary
4. Provide continued updates to RT management personnel and affiliated company management personnel if emergency impacts services delivered in affiliated company areas.
5. Accumulate, evaluate and direct customer trouble reports as necessary to appropriate restoration personnel
6. Inform and update local authorities of communication restoration status.
7. Advise answering service of the nature and estimated duration of the service disruption.

RT Communications Business Continuity and Disaster Preparedness Plan

8. Coordinate the availability of mobile communications as required
 9. Coordinate the availability of network records as required
- A. ADMINISTRATION responsibilities include the following:**
1. Assist the Emergency Control Committee as requested
 2. Control media and coordinate the delivery of General Manager press releases
 3. Notify regulatory agencies as required (Public Service Commission)
- B. PLANT responsibilities include the following:**
1. Establish communications between the nearest location to the disaster or emergency and the Emergency Control Center
 2. The first responding PLANT employee shall serve as the Field Coordinator and shall be the single point of communications between the location of the disaster or emergency and the Emergency Control Center until a supervisor or manager can be dispatched to the location
 3. Perform all restoration and repair work in the affected area(s)
- C. IT/IS responsibilities include the following:**
1. Establish communications between the nearest location to the disaster or emergency
 2. The first responding IT employee shall serve as the Field Coordinator and shall be the single point of communications between the location of the disaster or emergency and the Emergency Control Center until a supervisor or manager can be dispatched to the location
 3. Initiate immediate action to restore affected Internet hardware including routers and switches
 4. Perform all restoration and repair work in the affected area(s)
- D. COMMERCIAL responsibilities include the following:**

RT Communications Business Continuity and Disaster Preparedness Plan

1. Establish communications between the contract answering service as noted on the Supplies & Contractors List, attached as Exhibit B, and the Emergency Control Center
2. Communicate the status of the disaster or emergency to the contract answering service
3. Communicate the status of the disaster or emergency to customers reporting service outage
4. Record all customer reports on service outage and forward to the Emergency Control Committee for the appropriate action
5. Assist the Emergency Control Committee with customer calls to confirm restoration of service
6. Provide assistance as requested by the Emergency Control Committee

RT Communications Business Continuity and Disaster Preparedness Plan

EXHIBIT A SUPPLIERS & CONTRACTORS

I. PURPOSE

Exhibit A provides contact information for those Suppliers & Contractors providing support services to RT.

A. Internet Wholesale Suppliers & Contractors

Advanced Communications Technology, Inc.

Dave Berry, Plant Manager

Office:	307.675.0922
Mobile:	307-431-9064
Emerg:	307-675-0998

B. Switching Network Support – Metaswitch

Scott Enderle, CSE 510-217-5181

Andy Finney, Support Manager (Escalations) 510-217-4474

Reston, VA NOC 703-480-0500

Alameda, CA NOC 510-748-8230

Emergency 800-308-8772

Bill Allen, Sales Manager 510-748-1829

C. Supply Chain Management & Contractors

Graybar Electric 800.876.5667

Border States Electric 800.736.6266

Sprint North Supply 800.755.1950

Alamon Telco 800.252.8838

D. Power Suppliers & Contractors

Montana Dakota Utilities 800.638.3278

Black Hills Power & Light, Newcastle, WY 307-746-2726

Black Hills Power & Light, Upton, WY 307-468-2409

Black Hills Power & Light After-Hours 800-843-8849

Powder River Energy Corp, Sundance, WY 800-442-3630

RT Communications Business Continuity and Disaster Preparedness Plan

Rocky Mountain Power	888-221-7070
Emergency	800.638.3278
Action Battery Wholesalers, Inc.	715-247-5512
Thermbond (Marconi Power Systems)	800.356.2686
TW Enterprises (Generator Maintenance)	800.995.3795
Emergency	406.671.5457
E. Wholesale Long Distance Suppliers & Contractors	
Associated Network Partners, Inc.	217.698.1581
Emergency	866.287.4835
F. Back Office Internet Support	
Vision Net (TAC)	866.624.6462
Vision Net (Office)	406.467.4700
G. Tier One ISP Connectivity – North Route	
Vision Net (NOC)	866.624.6462
Vision Net (Office)	406.467.4700
H. Tier One ISP Connectivity – South Route	
ZAYO (NOC)	800.609.1025
ZAYO (Office)	503.309.6071
I. Tier One ISP Connectivity – East Route	
SDN Communications (NOC)	877.287.8023
SDN Communications (Office)	800.247.1442
J. CISCO Routers, Switches and Firewalls	
CISCO (TAC)	800.553.2447
CISCO (Office)	425.572.064
K. Broadband Loop Carrier/Digital Loop Carrier Network Support	
Calix (TAC)	777.766.3500
Calix Escalation	612.360.1426
Adtran (TAC)	256.963.8716
Adtran (Office)	888.4ADTRAN

RT Communications Business Continuity and Disaster Preparedness Plan

L. SONET / DWDM Network Support	
Fujitsu (TAC)	800.873.3822
Fujitsu Escalation	303.889.9494
M. Carrier Ethernet Network Support	
CYAN (TAC)	800.873.3822
CYAN Escalation	303.889.9494
N. IT & Computer Supplies	
Tiger Direct (Scott Cannon)	877.998.8534
O. Billing Support System/Operations Support System (BSS/OSS)	
Jim Klein, IT Supervisor (Office)	406.347.2226
Jim Klein, IT Supervisor (Mobile)	406.351.1944
P. Alarm Monitoring and After Hours Customer Support	
Vision Net (TAC)	866.624.6462
Vision Net (TAC Manager Mobile)	406.590.4690

RT Communications Business Continuity and Disaster Preparedness Plan

EXHIBIT B AFFILIATED COMPANIES

I. PURPOSE

Exhibit B provides contact information for those companies affiliated with RT Communications, Inc.

Range Telephone Cooperative, Inc.

2325 E. Front Street

Forsyth, Montana 59003

Office:	406.347.2226
Office:	800.927.2643
Fax:	406.347.2410
Emerg:	406.347.2226

Advanced Communications Technology, Inc.

290 N. Brooks Street

Sheridan, Wyoming 82801

Office:	307.673.0910
Office:	888.304.8889
Fax:	307.675.0974
Emerg:	307.675.0900

Dubois Telephone Exchange

12 S. First Street

Dubois, Wyoming 82513

Office:	307.455.2341
Office:	800.877.7699
Fax:	307.455.3399
Emerg:	307.455.2341

**RT Communications
Business Continuity and Disaster Preparedness Plan**

RT Communications Business Continuity and Disaster Preparedness Plan

EXHIBIT C OTHER CONTACTS

I. PURPOSE

Exhibit C provides contact information for entities that should be or may need to be contacted should an emergency situation arise at RT, **CALL 911!**

Police Department (non-emergency)	347-4253
Chief of Police- Gabe R. Elliott	347-8563
Captain- Zach Newton	
Sergeant - Brad Horath	347-8180
Sergeant - Shawn Duffy	431-1837
Officer Kent Lombard	347-2368
Officer John Core	347-2644
Ordinance Officer George Andy Williams	347-2576
Sheriff Department (non-emergency)	
Sheriff - Steve Rakness	347-8323
Fire (non-emergency)	347-4253
Fire Marshall - Chris Koch	347-6379
Ambulance 3 (non-emergency)	347-4253
Washakie Memorial Hospital	347-3221
Physicians	
Red Rock Family Practice	347-2449
Vernon Miller, M.D.	347-8115
John Thurston, M.D.	347-2525
Neil Treece, M.D.	347-2525

RT Communications Business Continuity and Disaster Preparedness Plan

Mark Flinner, M.D	347-2555
Administrator -	347-7835
Pharmacy	
Ricker's Pharmacy	347-2281
Shopko Pharmacy	347-2851
Schools	
School Administration Building	347-9286
High School	347-2412
Middle School	347-3233
East Side School	347-4662
South Side School	347-3306
West Side School	347-4298
Wrecker Services	
Washakie Garage - Robert Perry	347-4156
Funeral Homes	
Bryant Funeral Home	347-9890
Veile Mortuary	347-4028
Media	
Northern Wyoming Daily News	347-3241
Radio station KWOR (AM)	347-3271
Ambulance	
Mike Bryant	347-9227
Mayor	
Dave Duffy	347-4000
City	
City Hall	347-2486

RT Communications Business Continuity and Disaster Preparedness Plan

City Council Members

WARD 1

Glenn Robertson	
Jim Gill	347-3643
Keith Gentzler	347-8429

WARD 2

Dennis Koch	347-2659
Mandy Horath	347-8180
Bud Callaham	347-3075

WARD 3

Michele Rideout	347-8953
Jerry Alexander	347-9800
Marcus Sanchez	347-2114

School Superintendent

David Nicholas	347-9286
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After-Hours Answering Service and Alarm Network NOCVision Net

TAC	406.216.4618
TAC Mgr	406.216.4698 (Office)
TAC Mgr	406.590.4690 (Mobile)

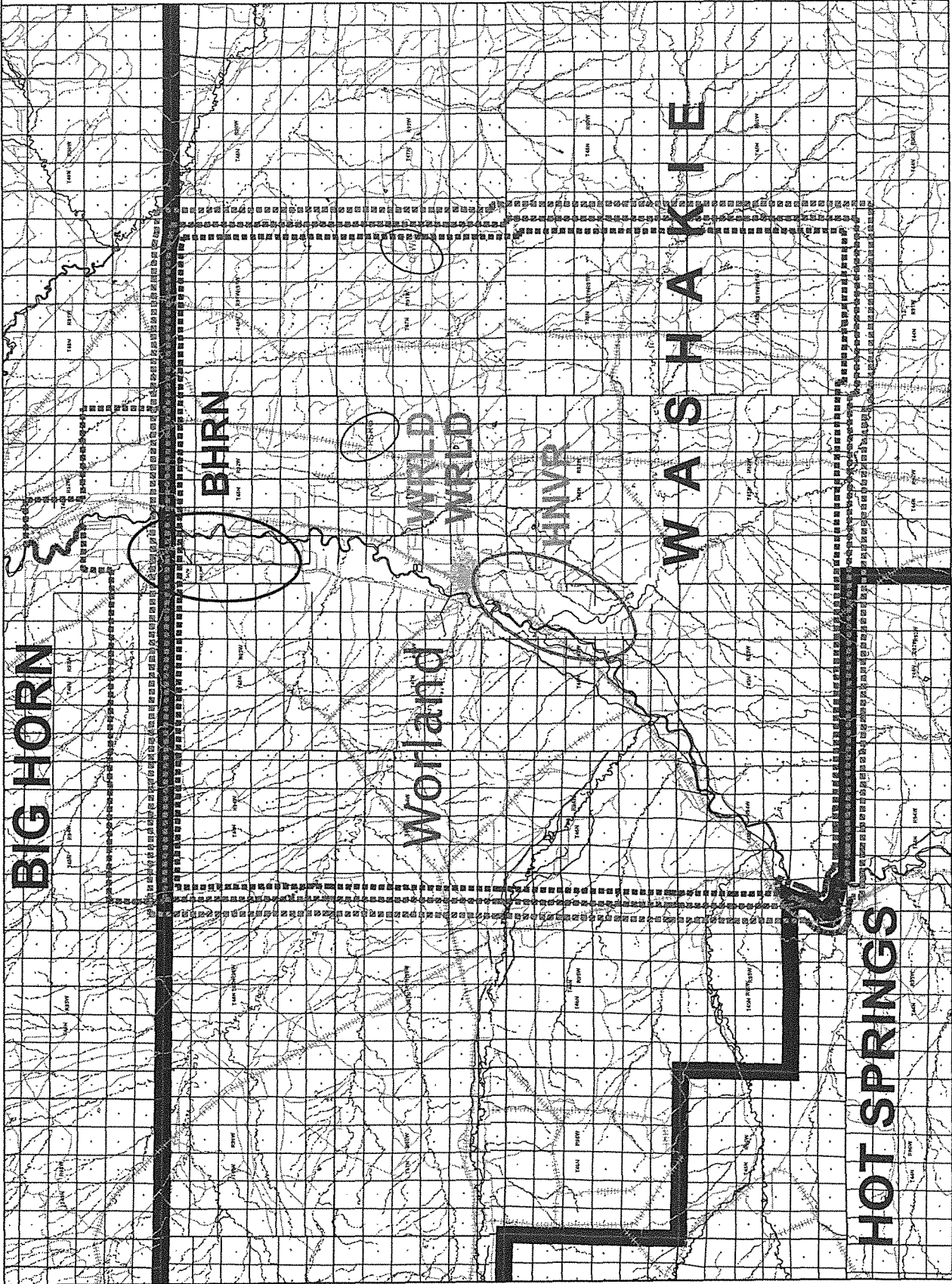
Public Service Commission

Phone:	307-777-5722
FAX:	307-777-5700



- 2015 PROJECTS
- 2016 PROJECTS
- 2017 PROJECTS
- 2018 PROJECTS
- 2019 PROJECTS

EXCHANGE
BOUNDARY



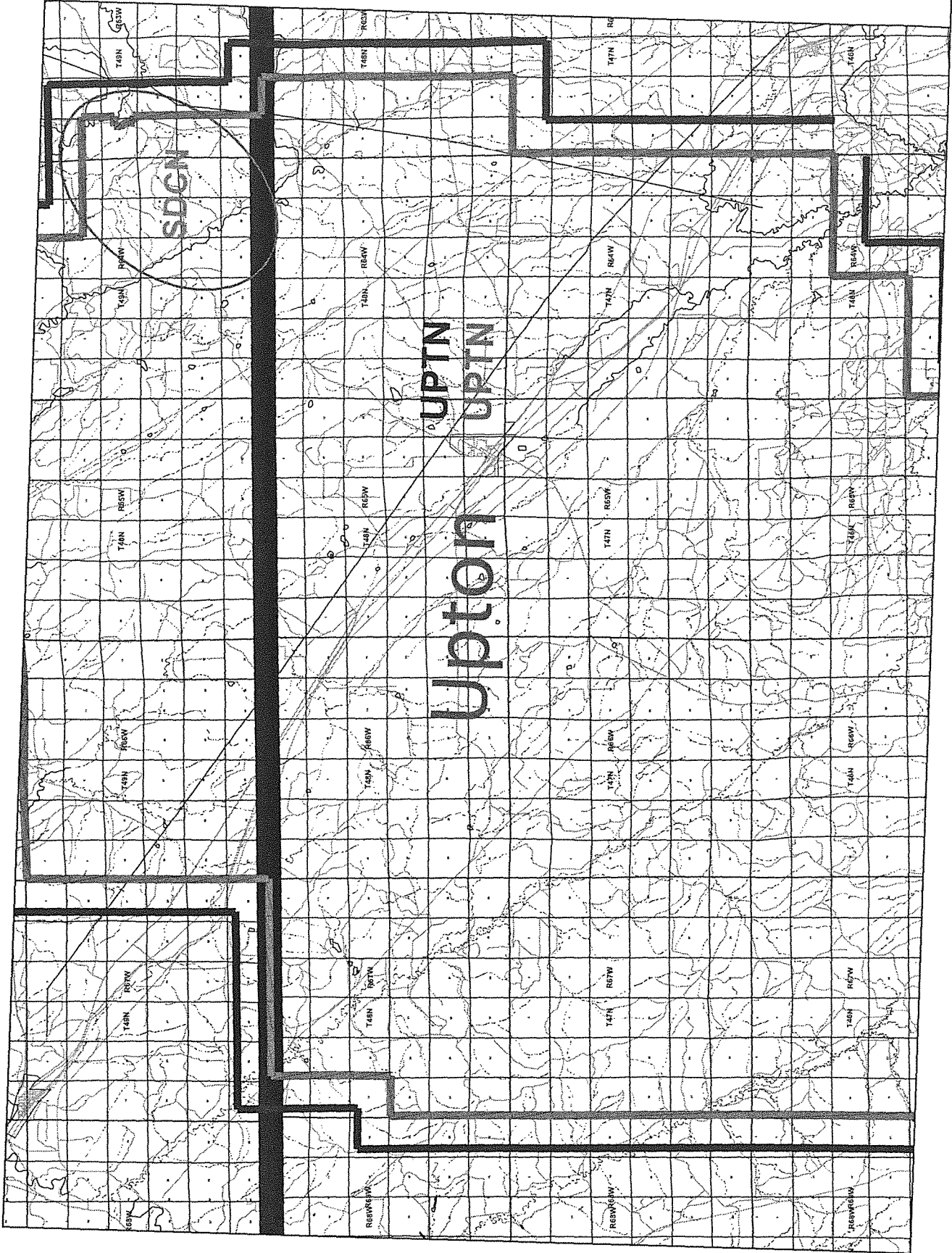
RT-UPTN
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MAP



- 2015 PROJECTS
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- 2017 PROJECTS
- 2018 PROJECTS
- 2019 PROJECTS

- EXCHANGE
BOUNDARY
- BASE RATE
AREA

MARCH 2016








WASHAKIE


Thermopolis

HOT SPRINGS

RT-THRM 481 REPORT MAP



-  2015 PROJECTS
-  2016 PROJECTS
-  2017 PROJECTS
-  2018 PROJECTS
-  2019 PROJECTS

 EXCHANGE
BOUNDARY

MARCH 2016

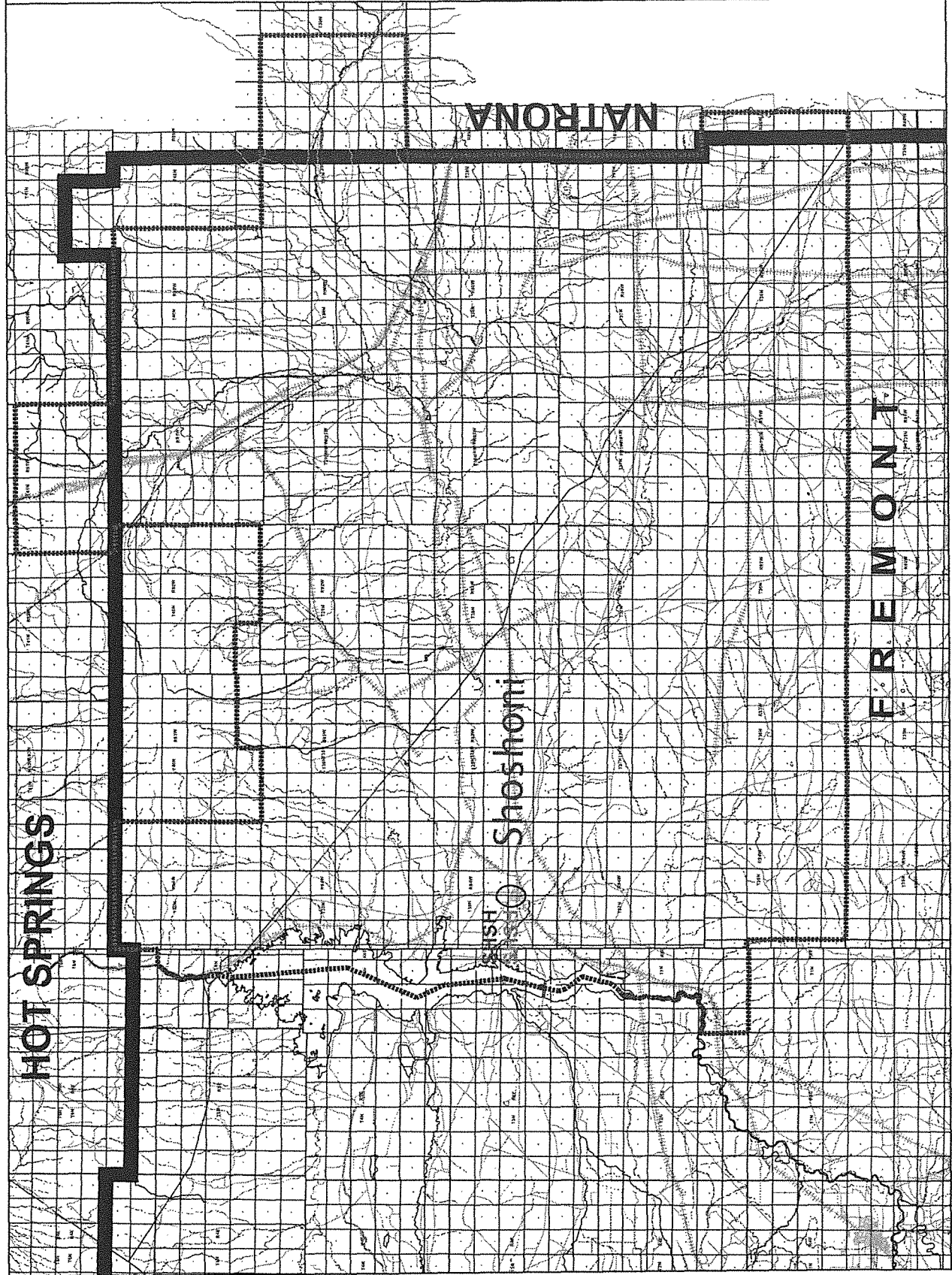
RT-SHSH
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- 2015 PROJECTS
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- 2018 PROJECTS
- 2019 PROJECTS

- EXCHANGE
BOUNDARY
- BASE RATE
AREA

MARCH 2016



HOT SPRINGS

SHOSHONI

NATRONA

MONTANA

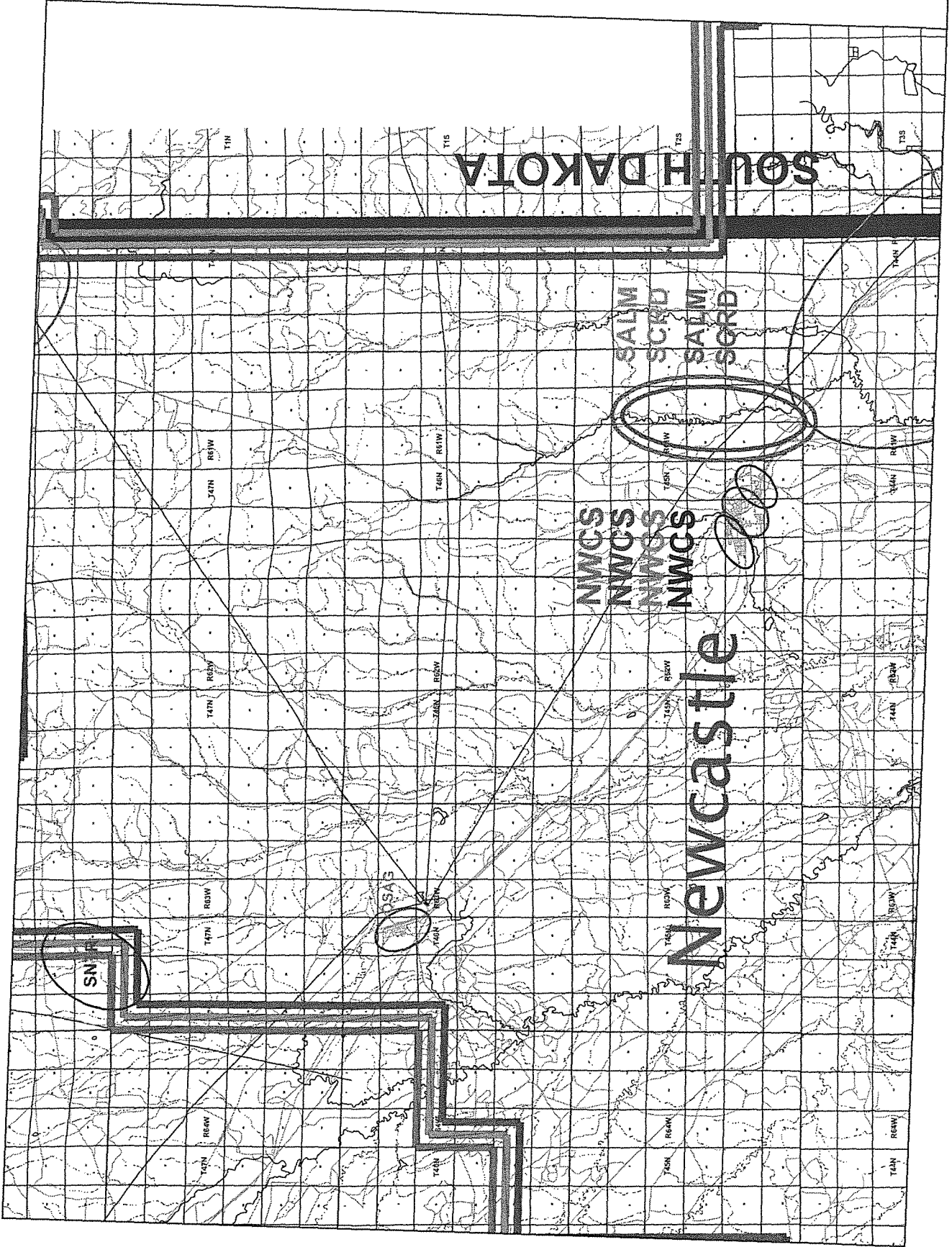
RT-NWCS
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MAP



- 2013 PROJECTS
- 2014 PROJECTS
- 2017 PROJECTS
- 2018 PROJECTS
- 2019 PROJECTS

EXCHANGE
BOUNDARY

MARCH 2016



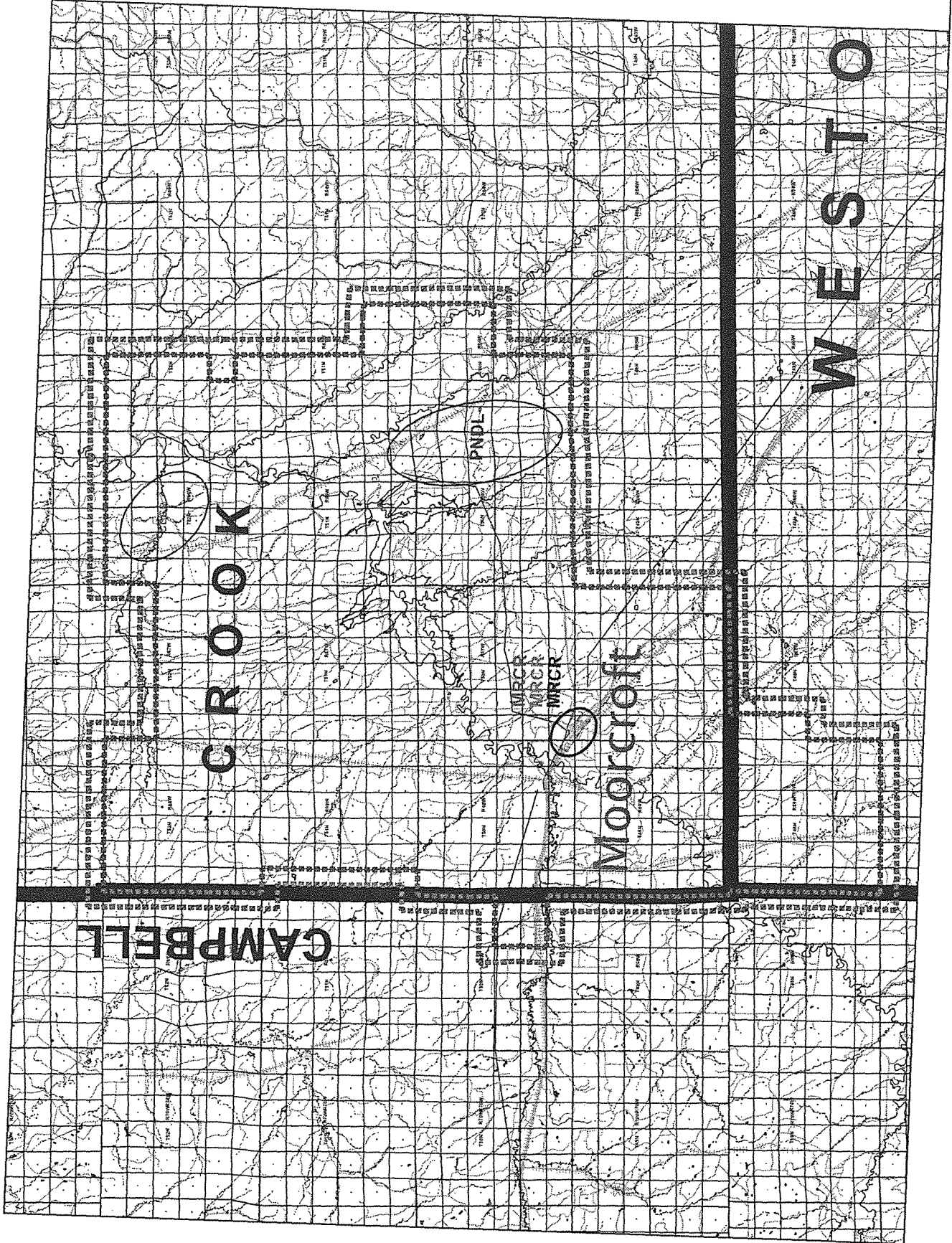
RT-MRCR
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- 2015 PROJECTS
- 2016 PROJECTS
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- 2018 PROJECTS
- 2019 PROJECTS

- EXCHANGE
BOUNDARY
- BASE RATE
AREA

MARCH 2016



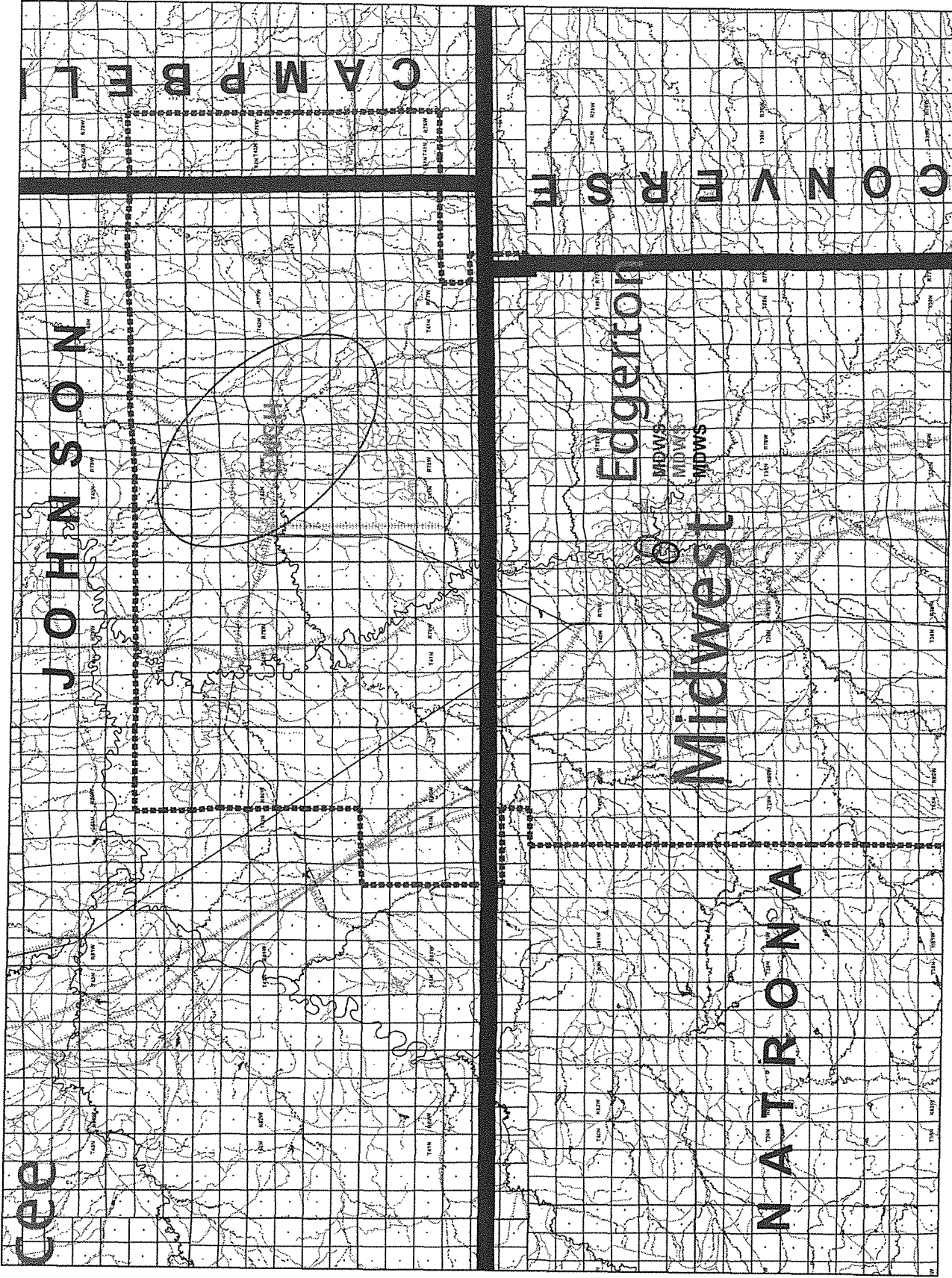
RT-MDWS
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- 2019 PROJECTS

- EXCHANGE
- BOUNDARY
- BASE RATE
- AREA

MARCH 2016



RT-KAYC
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SUSX

- 2015 PROJECTS
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- 2019 PROJECTS

- EXCHANGE BOUNDARY
- BASE RATE AREA

MARCH 2016

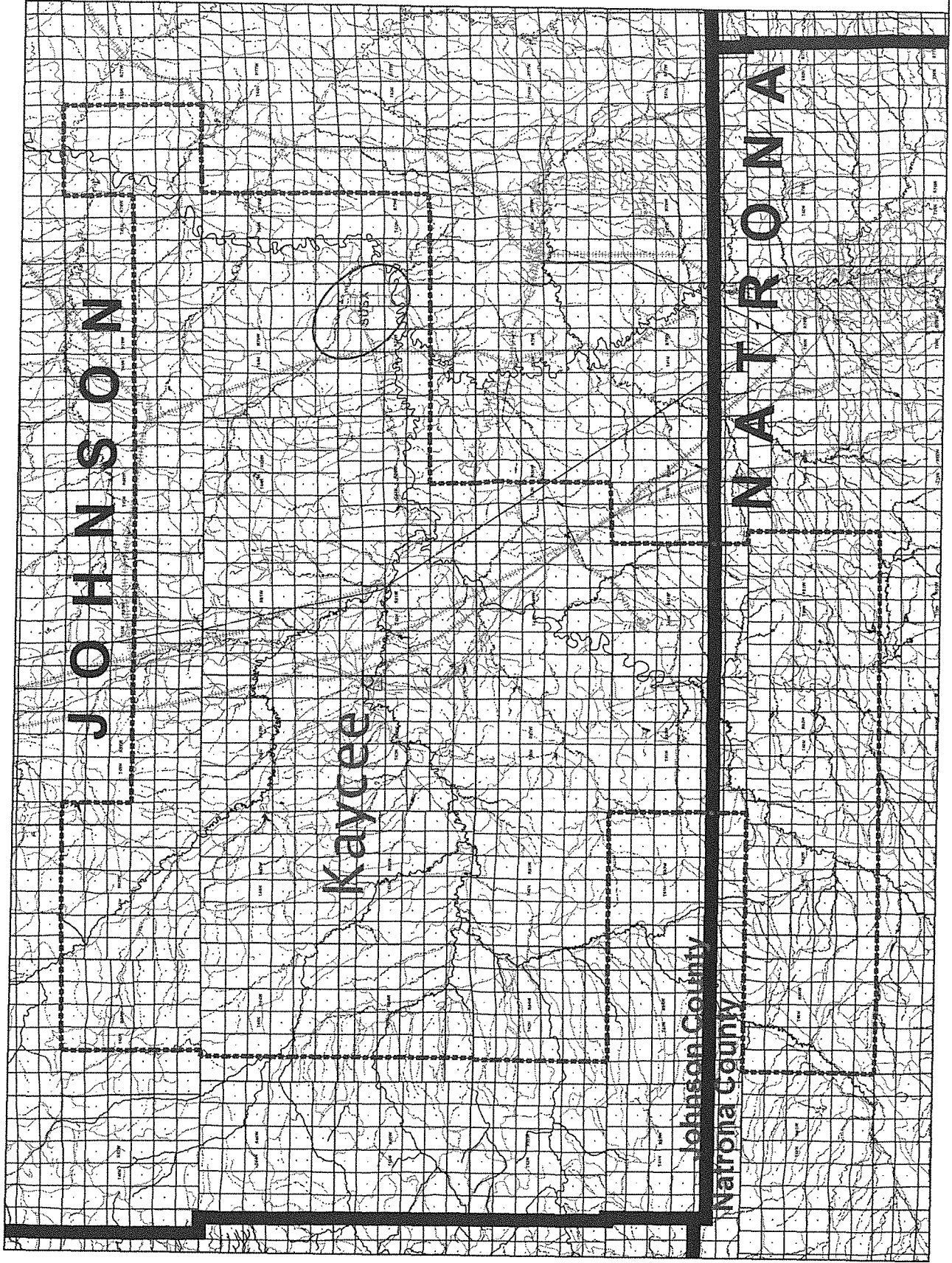
J O H N S O N

Kaycee

N A T R O N A

Johnson County

Natrona County



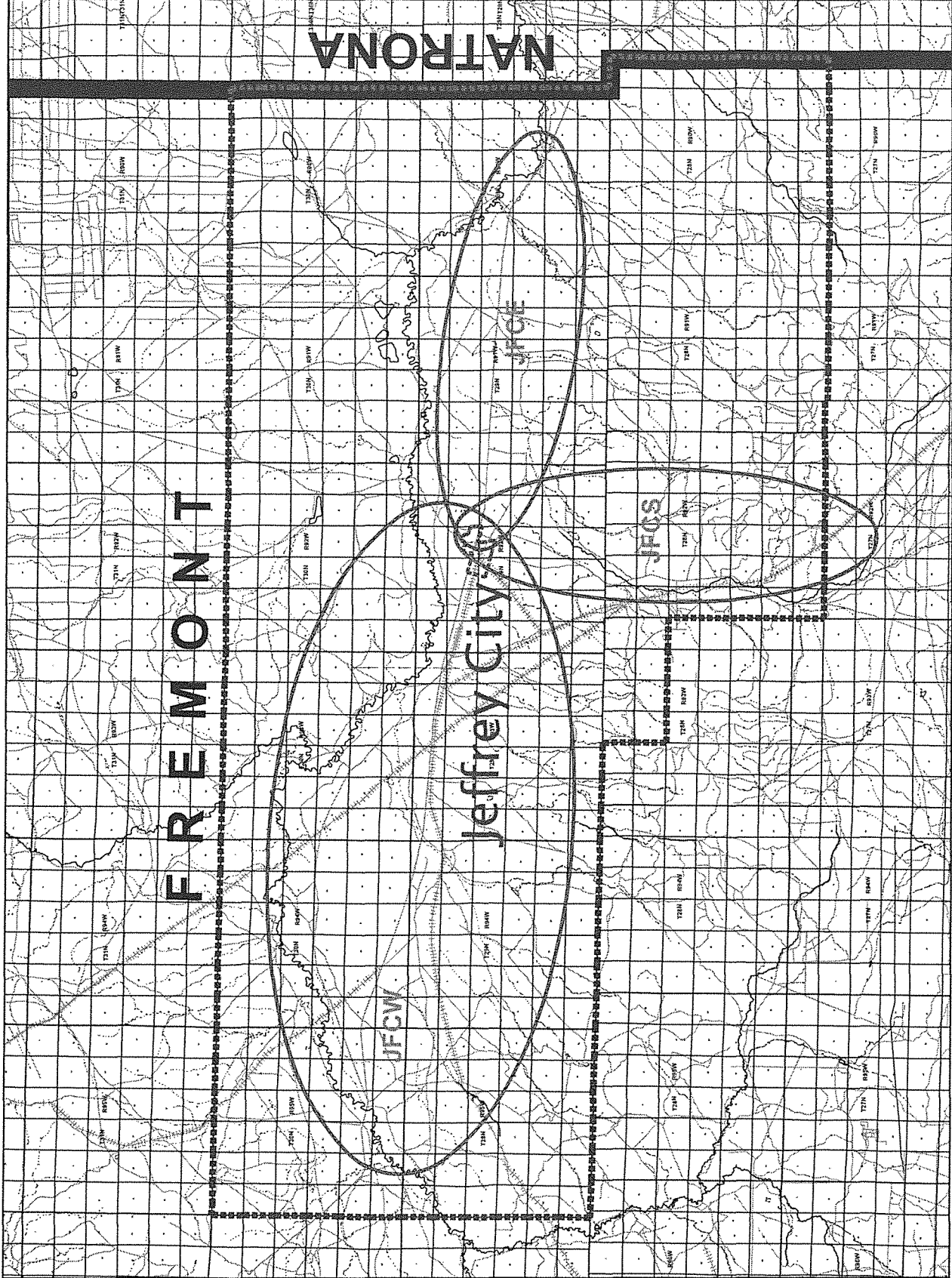
RT-JFCY
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- 2015 PROJECTS
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MARCH 2016

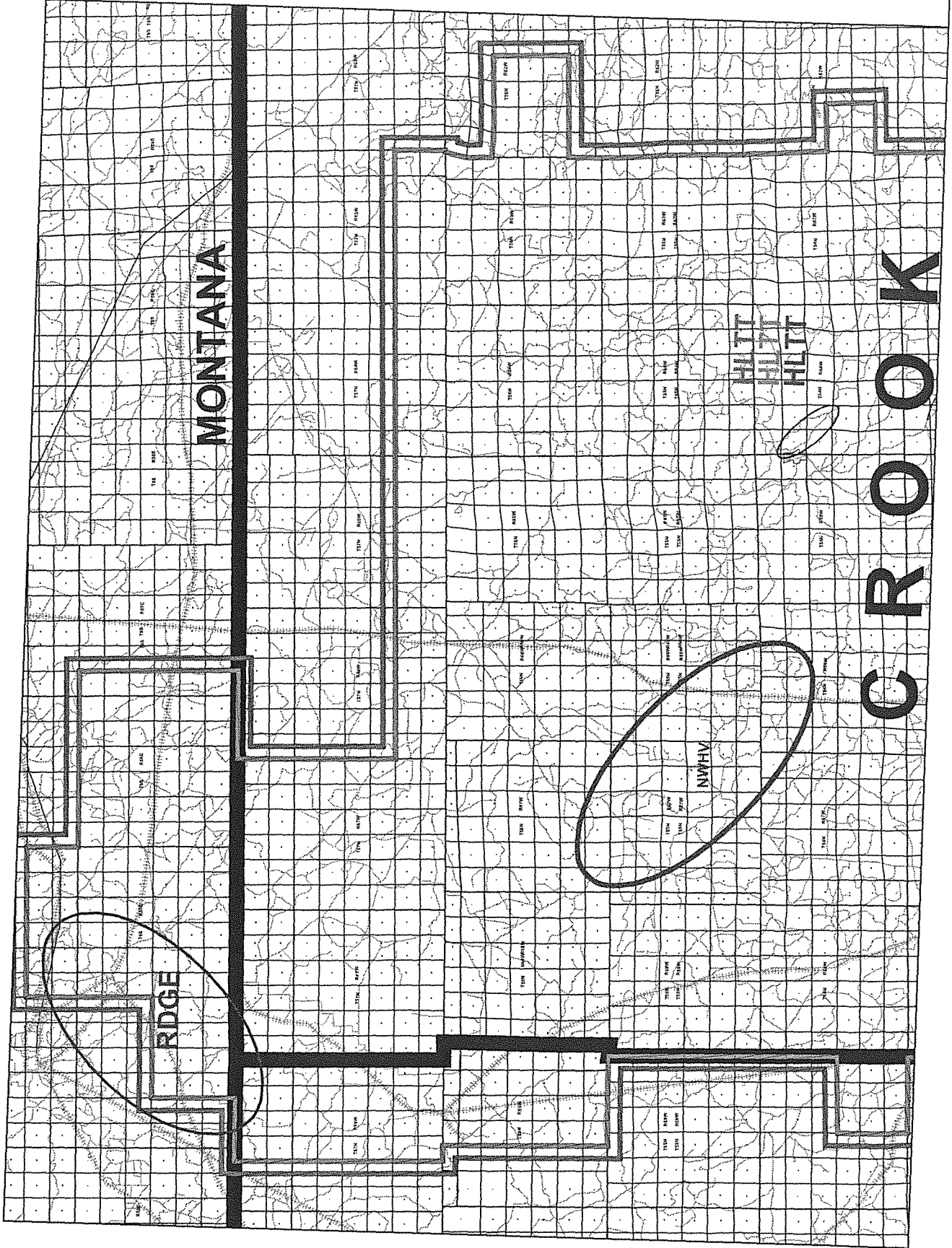




- 2015 PROJECTS
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MAY 2016



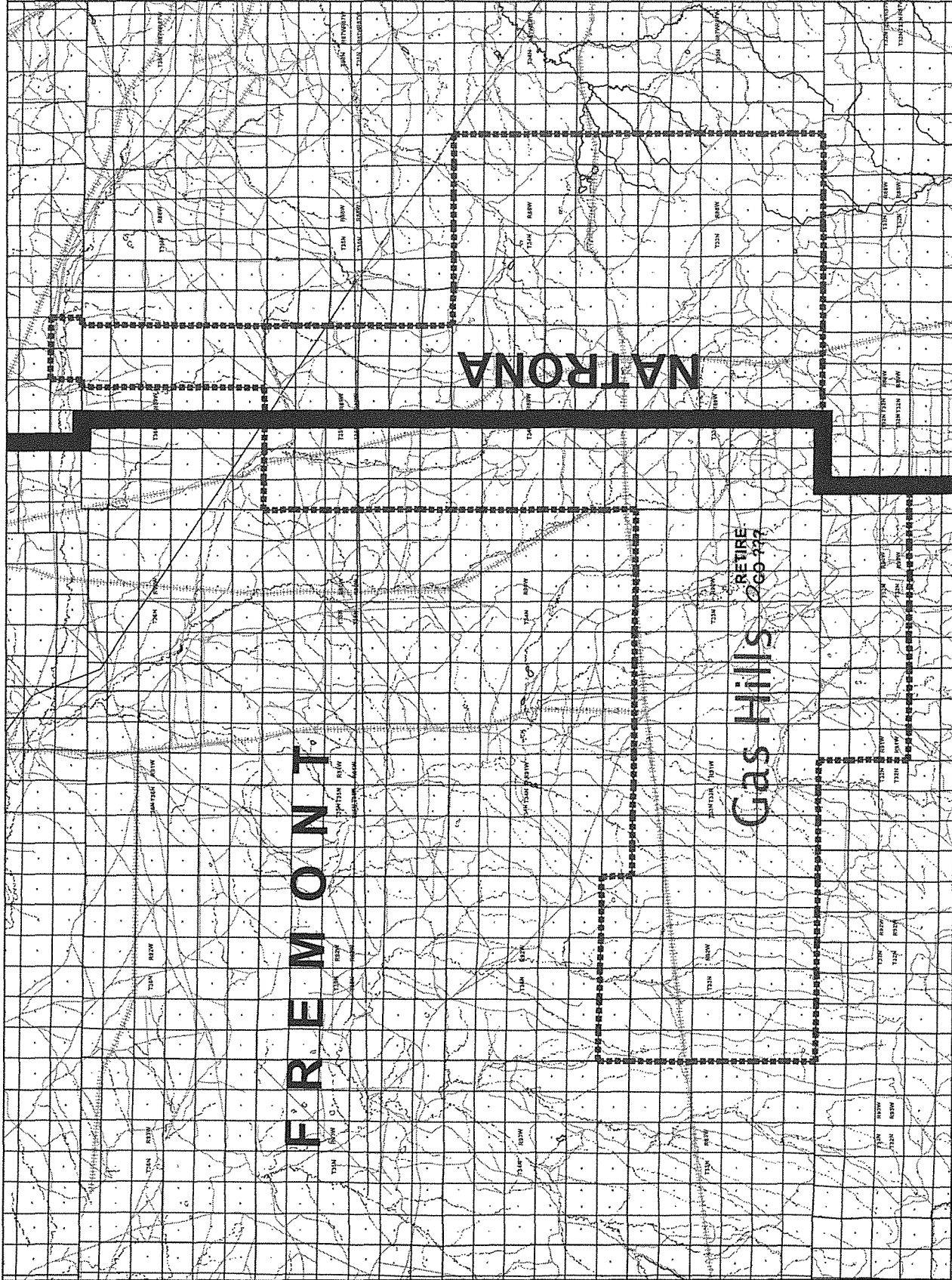
RT-GSHL
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BOUNDARY
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- 2017 PROJECTS
- 2018 PROJECTS
- 2017 PROJECTS
- 2018 PROJECTS
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- EXCHANGE
BOUNDARY
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AREA

NEBRASKA

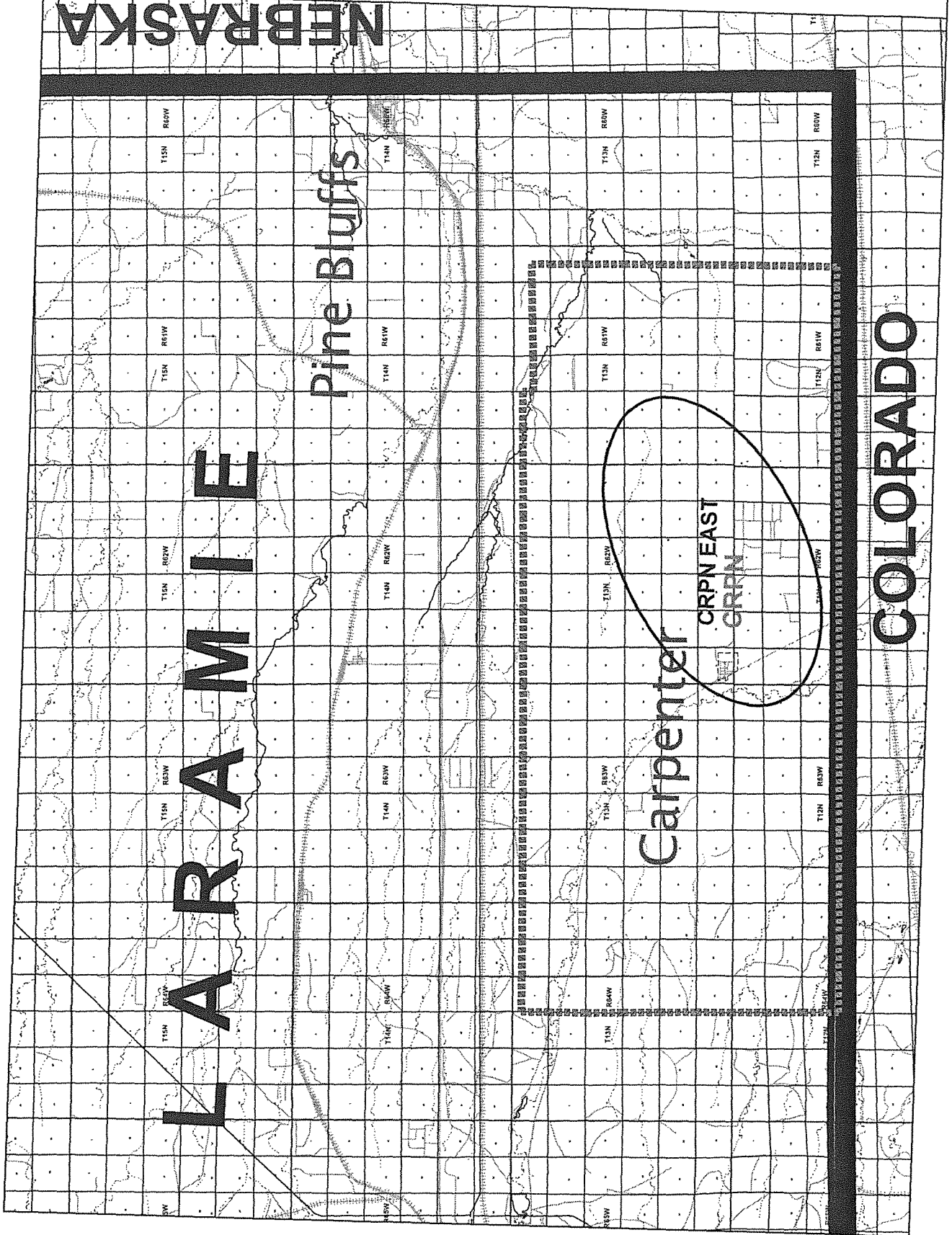
LARAMIE

Pine Bluffs

Carpenter

CRPN EAST
CRPN

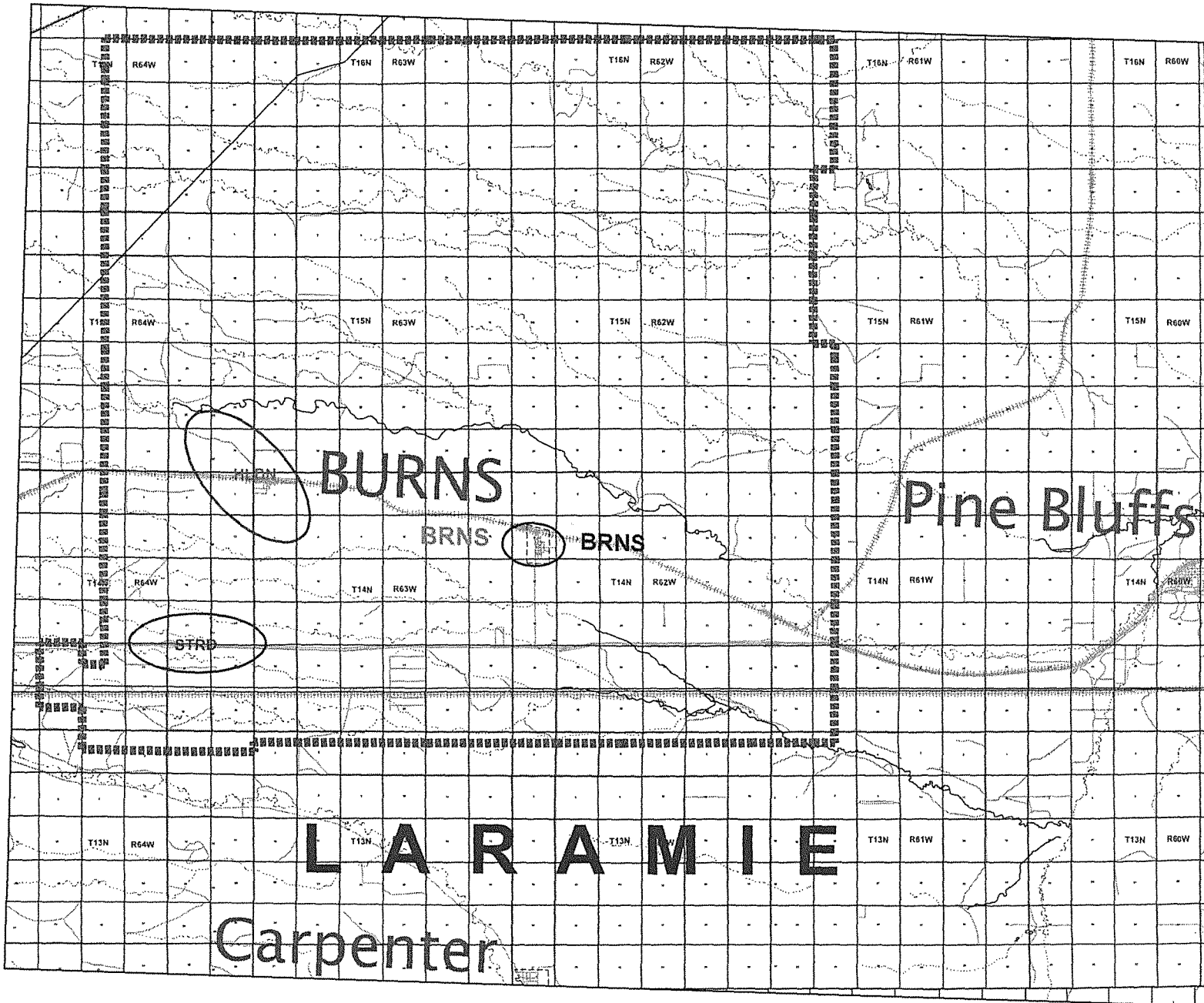
COLORADO










RT-BRNS
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MAP



NEBRASKA








-  2015 PROJECTS
-  2016 PROJECTS
-  2017 PROJECTS
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-  2019 PROJECTS



-  EXCHANGE BOUNDARY
-  BASE RATE AREA

MARCH 2016

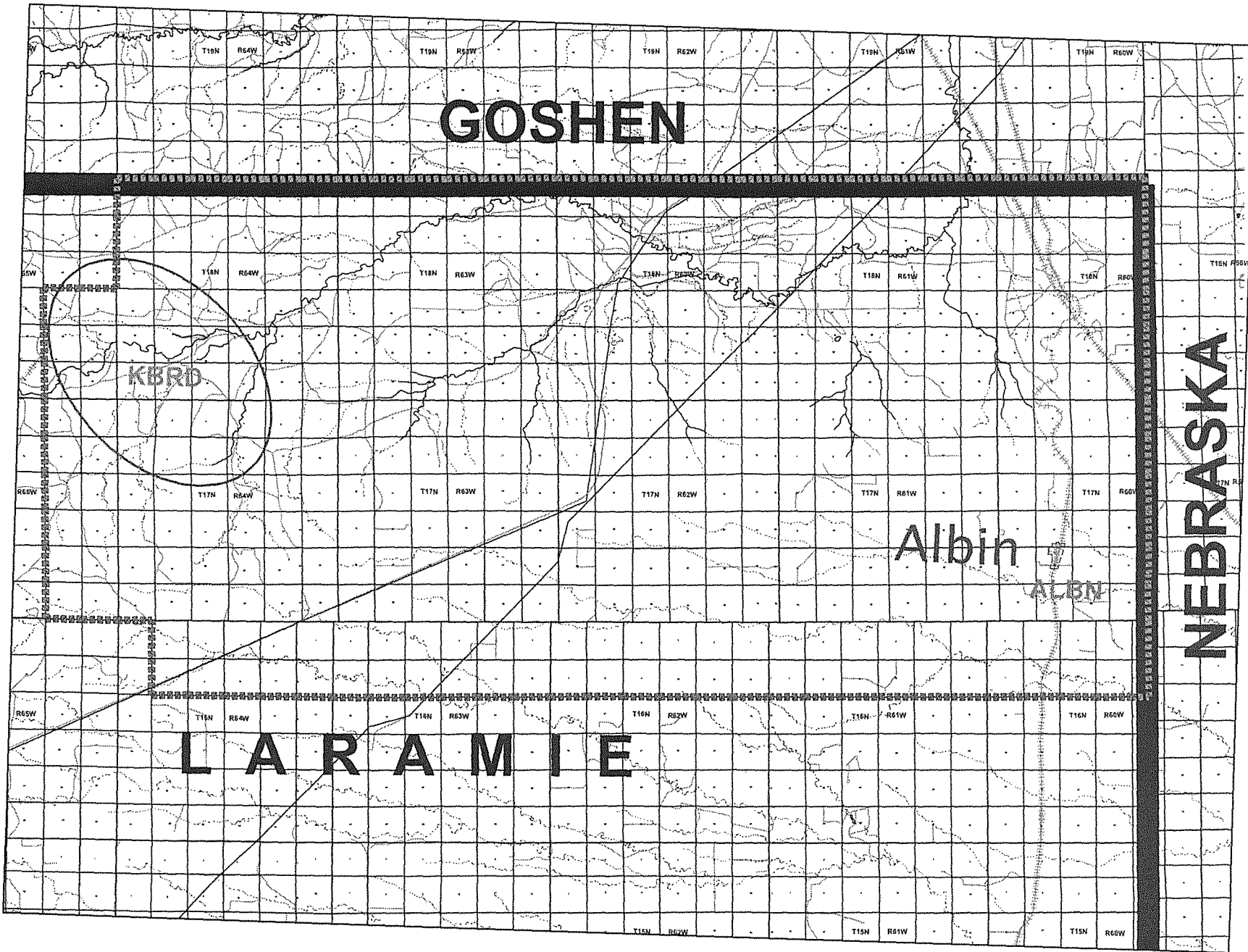
RT-ALBN
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MAP



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-  2019 PROJECTS

-  EXCHANGE BOUNDARY
-  BASE RATE AREA

MARCH 2016



RT Communications, Inc. (512251)
AS OF 2016 ANNUAL REPORT SUBMISSION - JULY 1, 2016
PROGRESS REPORT

WIRE CENTER NAME & CLLI A	DESCRIPTION of IMPROVEMENT B	AREA(sq mi) IMPACTED D	POPULATION IMPACTED(2.48) E	TARGET COMPLETION DATE F	ACTUAL COMPLETION DATE G	MAP REFERENCE H	NOTES I
2015							
Worland - WRLDWYXCDS1							
Worland CO - WRLD	IT Infrastructure Upgrade	4	5,456	12/31/2015	2Q-2016	RT-WRLD	(5)
Bighorn - BHRN	Fiber to the Node	5	37	12/31/2015		RT-WRLD	(1)
Thermopolis - THRMWYXCRS1							
Fremont & Sunset - FRMT & SNST	Fiber to the Premises	2.5	992	12/31/2015	4Q-2015	RT-THRM	
Newcastle - NWCSWYXCDS0							
Newcastle CO - NWCS	Broadband Loop Carrier	4	1,729	12/31/2015	IN PROGRESS	RT-NWCS	(5)
Custer Highlands - CSTR	Fiber to the Node and Broadband Loop Carrier	28	350	12/31/2015	4Q-2015	RT-NWCS	
Salem & Saltcreek (Phase I) - SALM & SCRD	Broadband Loop Carrier	12	295	12/31/2015	4Q-2016	RT-NWCS	(3)
Newcastle CO - NWCS	Central Office Building Repairs			12/31/2015	Dec-15	RT-NWCS	(2)
Moorcroft - MRRCRWYXCRS1							
Moorcroft CO - MRRCR	Broadband Loop Carrier	4	2,150	12/31/2015 4Q-2016	IN PROGRESS	RT-MRCR	(5)
Upton - UPTNWYXCRS1							
Upton CO - UPTN	Broadband Loop Carrier	2	1,557	12/31/2015 3Q-2017	IN PROGRESS	RT-UPTN	(2)
Hulett - HLTTWYXCRS1							
Hulett CO - HLTT	Broadband Loop Carrier	2	1,438	12/31/2015 4Q-2016	IN PROGRESS	RT-HLTT	(5)
Burns - BRNSWYXCRS1							
Burns CO - BRNS	New CO DC Power System and Batteries	2	992	12/31/2018	4Q-2015	RT-BRNS	(4)
Non Specific Investment	Two service truck purchases leases	NA	NA	12/31/2015	4Q-2015		

NOTES:

- (1) This project has been moved out to 2019 to avoid future conflict with proposed WYDOT construction along proposed cable route scheduled for 2018.
- (2) This project has been moved to plan year 2017 due to priority change
- (3) Fiber placement was completed 4Q-2015 but cutover continues into 2016.
- (4) This project was originally scheduled for 2018 but was moved up to 2015 due to deteriorating battery plant.
- (5) This project is in progress and scheduled for completion in 2016.
- (6) This project has been eliminated due to priority change.

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PROGRESS REPORT

WIRE CENTER NAME & CLLI	DESCRIPTION of IMPROVEMENT	AREA(sq mi) IMPACTED	POPULATION IMPACTED(2.48)	TARGET COMPLETION DATE	ACTUAL COMPLETION DATE	MAP REFERENCE	NOTES
A	B	D	E	F	G	H	I
2016							
Worland - WRLDWYXCD51							
Worland CO - WRLD	New CO Power Inverter	4	5,456	12/31/2016	IN PROGRESS	RT - WRLD	
Worland CO - WRLD	New CO DC Power System and Batteries	4	5,456	12/31/2016	IN PROGRESS	RT - WRLD	
Worland CO - WRLD	New Heating and Cooling Equipment	4	5,456	12/31/2016	IN PROGRESS	RT - WRLD	
Hanover ESAI Upgrade - HNVR	Fiber to the Node and Broadband Loop Carrier	5	87	12/31/2016 4Q-2016	IN PROGRESS	RT-WRLD	(1)(5)
Thermopolis - THRMWYXCR51							
Fremont & Sunset - FRMT & SNST	Cutover of new FTTP and retire old equipment	2.5	992	12/31/2016	IN PROGRESS	RT-THRM	(1)
Thermopolis CO - THRM	New Heating and Cooling Equipment	4	4,464	12/31/2016		RT-THRM	(4)
Newcastle - NWCSWYXCDS0							
Salem & Saltcreek (Phase II) - SALM & SCRD	Broadband Loop Carrier	12	295	12/31/2016	IN PROGRESS	RT-NWCS	(1)
Custer Hilands - Dewey Road/Elk Mtn	Broadband Loop Carrier	22	149	12/31/2016	IN PROGRESS	RT-NWCS	(1)
Hulett - HLTTWYXCR51							
Hulett CO - HLTT	New CO DC Power System and Batteries	2	1,438	12/31/2016	May-16	RT-HLTT	(1)
Hulett North - HLTF	Fiber to the Premise	2	206	12/31/2016			(4)
Jeffrey City - JFCYWY							
Jeffrey City West - JFCW	Fiber to the Node and Wireless P-T-Point Radio	36	69	12/31/2016	IN PROGRESS	RT-JFCY	(5)
Jeffrey City East and South - JFCE/JFCS	Fiber to the Node and Wireless P-T-Point Radio	49	72	12/31/2016	IN PROGRESS	RT-JFCY	(5)
Shoshoni - SHSHWYXC876							
Base Rate Area (Phase I) - SHSH	Fiber to the Home and Broadband Loop Carrier	4	744	12/31/2016	IN PROGRESS	RT-SHNI	(1)
Osage - OSAGWYXCR51							
Osage CO - OSAG	Collapse CO into Broadband Loop Carrier Site	7	454	12/31/2016		RT-OSGE	(2)
Albin - ALBNWYXCR51							
Kirkbride ESAI - KBRD	P2P Wireless, FTTN and Broadband Loop Carrier	54	32	12/31/2016	IN PROGRESS	RT-ALBN	(1)
HLTTWYXCR51 - NWHV	Upgrade Electronics to Broadband Loop Carrier	26	22	12/31/2016	IN PROGRESS	RT-HLTT	(2)
NWCSWYXCDS0 - BKHN, WPUP & SWTW	Upgrade Electronics to Broadband Loop Carrier	45	111	12/31/2016	IN PROGRESS	RT-NWCS	(2)
THRMWYXCR51 - CBMN	Upgrade Electronics to Broadband Loop Carrier	22	56	12/31/2016	IN PROGRESS	RT-THRM	(2)
WRLDWYXCD51 - CTWD	Upgrade Electronics to Broadband Loop Carrier	12	10	12/31/2016	IN PROGRESS	RT-WRLD	(2)
MWSTWYXCDS00 - LNCH	Upgrade Electronics to Broadband Loop Carrier	28	77	12/31/2016	IN PROGRESS	RT-MWST	(2)
Non Specific Investment	Two 1 ton diesel service truck purchases or lease	NA	NA	12/31/2016	IN PROGRESS		(1)

NOTES:

- (1) Various stages of "in progress" planned to be complete in 2016
- (2) This project has been moved out from plan year 2016 to 2018 due to priority change
- (4) This project has been moved out to plan year 2017 due to priority change

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WIRE CENTER NAME & CLLI	DESCRIPTION of IMPROVEMENT	AREA(sq mi) IMPACTED	POPULATION IMPACTED(2.48)	TARGET COMPLETION DATE	ACTUAL COMPLETION DATE	MAP REFERENCE	NOTES
A	B	D	E	F	G	H	I
2017							
Newcastle - NWCSWYXCDS0							
Base Rate Area (Phase I) - NWCS	Fiber to the Premise	1	300	12/31/2017		RT-NWCS	(1)
Newcastle CO - NWCS	Central Office Building Repairs			12/31/2017	Dec-17	RT-NWCS	
Upton - UPTNWYXCDS0							
Thorton Remote - Buffalo Creek	Fiber to the Node	13	50	12/31/2017		RT-UPTN	(2)
Hulett - HLTTWYXCRS1							
Hulett CO & Base Rate - HLTT	Fiber to the Premise	10	516	12/31/2017		RT-HLTT	(2)
Ridge ESAI - RDGE	Point-to-point broadband radio link	86	79	12/31/2016			(9)
Hulett North - HLTT	Fiber to the Premise	2	206	12/31/2016			(9)
Worland - WRLDWYXCDS1							
Hanover ESAI Upgrade - HNVR	Fiber to the Node and Broadband Loop Carrier	5	87	12/31/2017		RT-WRLD	(3)
Thermopolis - THRMWYXCRS1							
Thermopolis CO - THRM	New Heating and Cooling Equipment	4	4,464	12/31/2016		RT-THRM	(9)
Pine Bluffs - PNBLWYXCDS0							
Pine Bluffs CO (Phase I) - PNBL	Fiber to the Business	4	496	12/31/2017		RT-PNBL	(1)
Newcastle - NWCSWYXCDS0							
Newcastle CO - NWCS	Central Office Building Repairs			4Q-2017	Dec-15	RT-NWCS	(9)
Burns - BRNSWYXCRS1							
Stucky Road - STRD	RFC & Fiber to the Node and Broadband Loop Carrier	29	171	12/31/2017		RT-BRNS	(1)
Osage - OSAGWYXCRS1							
Sundown Trails Subdivision - SNTR	Fiber to the Home	4	40	12/31/2017		RT-OSGE	(4)
Moorcroft - MRRCWYXCRS1							
Pine Dale Road & AT&T Tower - PNDL	Fiber to the Node and Broadband Loop Carrier	8	70	12/31/2017		RT-MRCM	(1)
Shoshoni - SHSHWYXC876							
Shoshoni CO - SHSH	New Heating and Cooling Equipment	2	744	12/31/2017		RT-SHSH	
Midwest - MWSTWYXCDS0							
Midwest CO - MWST	New CO DC Power System and Batteries	4	496	12/31/2017		RT-MWST	
Non Specific Investment	Two service truck purchases	NA	NA	12/31/2017			(1)

NOTES:

- (1) Continue as planned
- (2) This project has been added to the 5 year plan because of demand in the area.
- (3) This project has been reprioritized, moved up to plan year 2016.
- (4) This project has been moved from 2017 out to 2020 due to priority change
- (5) This project has been moved up from plan year 2018
- (6) This project was originally targeted for 2019 but has been split into two phases with Phase I being moved up to 2017 and Phase II being moved up to 2018 due to priority changes.
- (7) This project has been added due to priority change
- (8) This project has been moved out beyond the 5-year plan timeline due to priority change

RT Communications, Inc. (512251)
AS OF 2016 ANNUAL REPORT SUBMISSION - JULY 1, 2016
PROGRESS REPORT

WIRE CENTER NAME & CLLI A	DESCRIPTION of IMPROVEMENT B	AREA(sq mi) IMPACTED D	POPULATION IMPACTED(2.48) E	TARGET COMPLETION DATE F	ACTUAL COMPLETION DATE G	MAP REFERENCE H	NOTES I
2018							
Moorcroft - MRCRWYXCRS1							
Moorcroft CO - MRCR	New CO DC Power System and Batteries	9	1,215	12/31/2018		RT-MRCR	(1)
Burns - BRNSWYXCRS1							
Burns CO - BRNS	New CO DC Power System and Batteries	2	992	12/31/2018		RT-BRNS	(3)
Albin - ALBNWYXCRS1							
Albin CO - ALBN	New CO DC Power System and Batteries	2	322	12/31/2018		RT-ALBN	
Hulett - HLTTWYXCRS1							
Ridge ESAI	Point to point broadband radio link	86	79	12/31/2018		RT-HLTT	(4)
Osage - OSAGWYXCRS1							
Osage CO - OSAG	Collapse CO into Broadband Loop Carrier Site	7	454	4Q-2018		RT-OSGE	(2)
Upton - UPTNWXCRS1							
Sundance Canyon Subdivision - SDCN	Fiber to the Home / Business	16	50	12/31/2018		RT-UPTN	(1)
Midwest - MWSTWYXCDS0							
Midwest CO (Phase I) - MWST	Broadband Loop Carrier	4	496	12/31/2018		RT-MWST	(1)
Newcastle - NWCSWYXCDS0							
Newcastle Base Rate (Phase II) - NWCS	Fiber to the Home Base Rate Residences	2	674	12/31/2018		RT-NWCS	(1)
Pine Bluffs - PNBLWYXCDS0							
Pine Bluffs CO (Phase II) - PNBL	Fiber to the Home - Residential	4	812	12/31/2018		RT-PNBL	(1)
Non Specific Investment	Two service truck purchases	NA	NA	12/31/2018			

NOTES:

- (1) Continue as planned
- (2) This project has been moved from 2016 to 2018 due to priority changes.
- (3) Due to deteriorating battery plant this project was completed in October 2015.
- (4) This project has been moved up to 2017 due to a priority change.

RT Communications, Inc. (512251)
AS OF 2016 ANNUAL REPORT SUBMISSION - JULY 1, 2016
PROGRESS REPORT

WIRE CENTER NAME & CLLI	DESCRIPTION of IMPROVEMENT	AREA(sq mi) IMPACTED	POPULATION IMPACTED(2.48)	TARGET COMPLETION DATE	ACTUAL COMPLETION DATE	MAP REFERENCE	NOTES
A	B	D	E	F	G	H	I
2019							
Worland - WRLDWYXCD51							
Bighorn - BHRN	Fiber to the Node	5	37	12/31/2015	Apr-16	RT-WRLD	
Upton - UPTN WYXCRS1							
Upton CO - UPTN	New CO DC Power System and Batteries	2	1,557	12/31/2019		RT-UPTN	(1)
Newcastle - NWCSWYXCDS0							
Newcastle Base Rate (Phase III) - NWCS	Fiber to the Home Base Rate Residences	3	2,101	12/31/2019		RT-NWCS	(1)
Hulett - HLTWYXCRS1							
Multiple ESAI Upgrades	Broadband Loop Carrier	360	422	12/31/2019			(3)
Burns - BRNSWYXCRS1							
Burns CO (Phase I) - BRNS	Fiber to the Business	3	300	12/31/2018		RT-BRNS	(1)
Moorcroft - MR CRWYXCRS1							
Moorcroft CO (Phase I) - MR CR	Fiber to the Premise	2	1,100	12/31/2019		RT-MR CR	(1)
Midwest - MWSTWYXCDS0							
Midwest CO (Phase II) - MWST	Fiber to the Home (Residential)	4	496	12/31/2019		RT-MWST	(1)
Carpenter - CRPNWYXCRS1							
Carpenter North & Northeast - CRPN NEAST	Fiber to the Node	7	79	12/31/2018		RT-CRPN	(1)
Non Specific Investment	Two 1 ton diesel service truck purchases	NA	NA	12/31/2018			

NOTES:

- (1) Continue as planned
- (2) This project was originally targeted for 2019 but has been split into two phases with Phase I being moved up to 2017 and Phase II being moved up to 2018 due to priority changes.
- (3) This project has been eliminated due to priority change
- (4) This project has been reprioritized, moved up from plan year 2019, and split into two phases: Phase I-2016; Phase II-2020
- (5) This project has been reprioritized, moved out of plan year 2016, and split into three phases: Phase I-2017; Phase II-2018; and Phase III-2019
- (6) This project has been added to the 5-year modernization plan due to priority change
- (7) This project was originally scheduled for 2018 but has been split into two phases with the Phase I scheduled for 2018 and Phase II scheduled for 2019.
- (8) Projects detailing the upgrade of AFC Digital Loop Carrier (DLC) to next generation Broadband Loop Carrier (BLC) have been reclassified by CLLI Code

**RT Communications- Wyoming
5 Year Service Quality Improvement Plan
2016 Update & Progress Report**

Introduction

RT Communications, Inc. is an ETC sharing a single study area (512251), with Range Telephone Cooperative-Wyoming. The RT portion of the study area is 9,890 square miles in eastern & central Wyoming served by 15 wire centers with 10,924 current access lines. RT has the following wire centers:

<u>Wire Center</u>	<u>Sq. Miles</u>	<u>Access Lines</u>
Albin	410	211
Burns	256	404
Carpenter	172	180
Gas Hills	321	3
Hulett	1,172	609
Jeffery City	566	66
Kaycee	979	366
Midwest	723	249
Moorcroft	480	653
Newcastle	1,784	2,469
Pine Bluffs	201	592
Shoshoni	979	356
Thermopolis	562	1,510
Upton	669	592
Worland	<u>616</u>	<u>2,664</u>
Total	9,890	10,924

Current USAC Information

Per the Universal Service Administrative Company (USAC), RT Communications received a total of \$2,695,853 in USF support funds year to date 05.31.2016. The breakdown of the funding to time of filing is:

High Cost Loop	\$ 1,009,273
ICLS	\$ 1,369,120
CAF ICC	\$ <u>317,460</u>
	\$ 2,695,853

These Universal Service Funds (USF) are used to maintain, upgrade and improve the RT Communications network and to cover operating expenses and debt commitments as necessary to continue offering affordable voice and broadband services within its authorized serving areas.

USF will continue to be included in RT Communications current revenue accounts and forward-looking projections. Total Revenues are used for both capital expenditures as well as covering operating expenses and fixed costs incurred in obtaining capital from lenders. RT Communications does not segregate USF separately for purposes of capital and operating expenditures. USF is expended in the same proportion as all other revenues.

The proportionate share of USF expenditures year to date 2016 allocated for CAPEX is estimated to be \$1,490,102 or 55%, and for OPEX is estimated to be \$1,205,751 or 45%.

(Note: A greater share of USF is spent on CAPEX during the 2nd half of a given year when RT Communications traditional construction season begins in mid-May and ends by November)

This 5 year improvement plan is a section of the Company's 2015 Annual Report. It is in compliance with # 54.313(a)(1) adopted in the FCC USF/ICC Transformation Order (11-161).

RT has developed its improvement plan, concentrating on the delivery and continuation of a robust network which will provide, at a minimum, the federally required voice and broadband connectivity as stipulated by regulatory rule.

RT advises that this improvement plan has been carefully crafted, matching measured network deployment, improvement and quality service levels with known financial implications of the Transformation Order upon the Company's cash flows. This would include the Company's ability to borrow needed funds. The uncertainty of such cash flows being received in the outer years as a result of current and potential regulatory action on rate of return carriers has resulted in the Company taking a balanced yet realistic approach.

RT will reevaluate this plan on an annual basis. Action, however, may also be taken abruptly on the presented plan for both current and outer years in the event of evolving regulatory conditions, changes in technology or vendor support, or available financing. All adjustments to the improvement plan in this document will be reflected and explained in subsequent annual reports.

5 Year Service Quality Improvement Plan by Year

For the next 5 years RT Communications will deploy Broadband Loop Carrier (BLC) equipment to support increased bandwidth to its end users and to collapse its legacy circuit switched voice network into its next generation packet switched voice network. The majority of this Plan entails replacing traditional copper T-carrier facilities with Fiber to The Node (FTTN) infrastructure in support of the new BLC being deployed. In an effort to minimize retained copper loop lengths, additional BLC nodes will be designed for installation either during initial placement of the FTTN facilities or in a subsequent Plan year. Fiber to The Premise (FTTP) will be deployed in more densely populated areas, and fixed wireless will be considered where such technology may be more economically feasible to meet the same objective. As this Plan is implemented all subscribers falling within the definition of 'reasonable request' will have access to broadband service at speeds defined by the FCC.

Exchange maps have been included with this filing detailing those geographic areas that will be impacted by each project defined herein.

Plan Year 2015

WORLAND, WYOMING EXCHANGE

CENTRAL OFFICE SERVER REPLACEMENT (WRLD)

In 2015 RT Communications plans to replace our current file system server and network management server. The servers that our LAN management and Access Carrier management systems currently operate on have been recommended for replacement by manufacture and vendor representatives. We plan to purchase two new servers and a Software Asset Management package. This purchase will allow us to virtualize server function for several current systems and replace functions of multiple servers. Once functions are moved we would be able to retire several additional servers with no need to replace them.

2015 Update: Planning for this project is underway.

2016 Update: Project completed April 2016.

WORLAND, WYOMING EXCHANGE

BIG HORN REMOTE ACCESS CARRIER SITE (BHRN)

~~The planned method of investment for this project is fiber optic transport to the existing node (FTTN) and equipment upgrade of the node electronics. Current copper cable service delivery to the subscribers will be retained. The project includes new placement of approximately 2.3 route miles of fiber optic cable. Both aerial and buried cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point to Point transport. Peak and valley type terrain eliminated the use of wireless Point to Point and proved fiber optic placement the best investment. Special concerns for new placement in this project include crossing a main BNSF Railroad line and a river crossing of the Big Horn River. Project planned coverage area includes an estimated 5 square mile serving area. Voice switching for this site is currently done using our packet voice switch and voice service will remain using that after project completion. As part of this project the current access electronics at the site will be replaced and upgraded to offer VDSL2 broadband and VoIP service. This project area is included in our current RUS loan design. Funding for the project is planned to be from general funds. Expected construction completion and service cut over of this project is within calendar year 2015.~~

~~**2015 Update: This project has been delayed due to road construction planning by Wyoming Department of Transportation. Start date is unknown at this time and project may have to be moved out to subsequent plan year.**~~

~~**2016 Update: This project planned implementation is summer of 2019 due to WYDOT construction along route scheduled through 2018.**~~

THERMOPOLIS, WYOMING EXCHANGE

FREMONT AND SUNSET SERVING AREAS CONSTRUCTION (FRMT & SNST)

This project is fiber optic to the home/business (FTTH). This is phase four of fiber to the home construction in this exchange with phase one having been constructed in 2009. Current copper cables will not be retained after project completion and service cut

over. The project includes new placement of approximately 36 route miles of fiber optic cable. Buried and underground cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Multi Point service to the home. Existing fiber to the home investment in this area makes continued fiber to the home the best investment. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible. Project planned coverage area includes an estimated 2.5 square mile serving area. Voice switching for this area is currently done using our packet voice switch and voice service will remain using that after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. Current anchor institutions in the planned serving area interfaces are the Wyoming Highway Department Maintenance Shop and Regional Engineering Office. This project area is included in our current RUS loan design. Funding for the project is planned to be from the current RUS loan. Expected construction completion of this project is within this calendar year but could be extended to 2016 if conditions require. Service cut over of this project is expected to be completed in calendar year 2016.

2015 Update: Construction will commence on this project in July.

2016 Update: Construction was completed in 2015, clean-up and cut-over is scheduled to begin in spring of 2016.

NEWCASTLE, WYOMING EXCHANGE

NEWCASTLE BASE RATE ELECTRONICS UPGRADE (NWCS)

The planned method of investment is Central Office access electronics upgrade. Current copper cables will be retained in project design. The project will include purchase and installation of all new access electronics to provide voice and broadband service in the base rate area. Project planned coverage area includes an estimated 4 square mile serving area. Requirement of design decision is that when complete all subscribers will have a current maximum available broadband service speed of 20MB download with 5MB upload. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. Current anchor institutions in the planned serving area interface are the Weston County Courthouse and Newcastle City Police Department. This project area is in our current RUS loan design. Funding for the project is planned to be from general funds. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: Construction on this project is in progress.

2016 Update: This project is in process and is scheduled to be completed 4th qtr. 2016 or 1st qtr. 2017.

NEWCASTLE, WYOMING EXCHANGE

DEWEY ROAD AND CUSTER HIGHLANDS ACCESS CARRIER SITES (CSTR)

The planned method of investment for this project is fiber optic transport to the existing node (FTTN) and equipment upgrade of the node electronics. Current copper cable service delivery to the subscribers will be retained. The project includes new placement of approximately 7.7 route miles of fiber optic cable. There are 2.3 route miles needed to connect to a new access carrier site on Dewey Road and an additional 2.9 route miles to the current Custer Highlands access carrier site. In addition, another 2.5 route miles of fiber optic cable will be constructed to a new access carrier site to provide service to the US Forest Service TEE PEE Camp Site. Buried cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Point transport. Peak and valley type terrain eliminated the use of wireless Point-to-Point and proved fiber optic placement the best investment. Special concerns for new placement in this project include some difficult construction areas with rock excavation likely. Currently there is no broadband capability or service offering in these access carrier areas. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. As part of this project all access electronics in the project area will be upgraded to offer VDSL2 broadband and VoIP service. Current anchor institutions in the serving areas are Elk Mountain School (South Dakota) and US Forest Service TEE PEE Camp Site. This project area is included in our current RUS loan design. Funding for the project is planned to be from the current RUS loan. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: Final engineering and design are in progress.

2016 Update: Construction to Custer Highland's remote was completed in the fall of 2015, fiber optic cable was placed to a new remote cabinet. Cut-over of this serving area is scheduled for the summer of 2016. Dewey Road fiber and remote is scheduled for summer of 2016, however, we are exploring a more cost-effective alternate way to feed the remote cabinet via P-T-P wireless.

NEWCASTLE, WYOMING EXCHANGE

SALEM AND SALT CREEK SERVING AREAS CONSTRUCTION (SALM & SCR D)

The planned method of investment for this project is fiber optic to the home/business (FTTH) and fiber optic to the node (FTTN). Current copper cables will be retained in the Morissey Road, 3rd Street, and 5th Street remote areas. Copper cables in the Salem and

Salt Creek Road areas will not be retained after project completion and service cut over. The Salem & Salt Creek fiber to the home project includes new placement of approximately 46 route miles of fiber optic cable. Buried and underground cable placement methods are planned on this project. Existing fiber to the home investment in this area makes continued fiber to the home the best investment. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible. Project planned coverage area includes an estimated 2.5 square mile serving area. These serving area interfaces have a total of 295 subscriber locations with estimated 215 current broadband customers included in that number. Current broadband capabilities in these areas offer maximum service speed of 15MB download with 1MB upload. When complete most subscribers will have a current maximum available broadband service speed of 50MB download with 20MB upload. Voice switching for this area is currently done using our packet voice switch and voice service will remain using that after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. This project area is included in our current RUS loan design. Funding for the project is planned to be from the current RUS loan at this time. Expected construction completion of this project is within this calendar year but could be extended to 2016 if conditions require it and current RUS loan funding is extended. Service cut over of this project is expected to be completed in calendar year 2016 and is outlined in a line item under the 2016 listings of this document.

2015 Update: This project went to bid in 2014 but right-of-way delays pushed it into the 2015 modernization plan year. This project is in progress but will not be cutover until Phase II scheduled for plan year 2016.

2016 Update: Construction of this project was complete in 2015. Cut-over is scheduled to begin in spring of 2016.

NEWCASTLE, WYOMING EXCHANGE

CENTRAL OFFICE BUILDING REAR ENTRANCE REPAIR (NWCS)

~~The Newcastle West Entrance project includes repair or replacement of the entire alley facing entrance and parking area of the Central Office. The new entrance and parking area will replace and upgrade our currently deteriorating entrance and parking area. Special concerns in this project include keeping safe access and parking for our personnel. Funding for the project is planned to be from general funds at this time. Expected completion of this project is within this calendar year.~~

~~**2015 Update:** This project was added due to priority change.~~

2016 Update: This project has been moved to 2017 due to priority changes.

MOORCROFT, WYOMING EXCHANGE

MOORCROFT BASE RATE ELECTRONICS UPGRADE (MRCR)

The planned method of investment is Central Office access electronics upgrade. Current copper cables will be retained in project design. The project will include purchase and installation of all new access electronics to provide voice and broadband service in the base rate area. Project planned coverage area includes an estimated 4 square mile serving area. This area has an estimated total of 867 subscriber locations with estimated 222 current broadband customers included in that number. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. Current anchor institutions in the planned serving area interface are the Moorcroft Medical Clinic and Moorcroft City Police Department. This project area is in our current RUS loan design. Funding for the project is planned to be from general funds. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: Final engineering and design are in progress.

2016 Update: This project is in process and is scheduled to be completed 4th qtr. 2016 or 1st qtr. 2017.

UPTON, WYOMING EXCHANGE

UPTON BASE RATE ELECTRONICS UPGRADE (UPTN)

The planned method of investment is Central Office access electronics upgrade. Current copper cables will be retained in project design. The project will include purchase and installation of all new access electronics to provide voice and broadband service in the base rate area. Project planned coverage area includes an estimated 2 square mile serving area. Requirement of design decision is that when complete all subscribers will have a current maximum available broadband service speed of 20MB download with 5MB upload. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. Current anchor institutions in the planned serving area interface are the Upton Medical Clinic and Upton City Police Department. This project area is in our current RUS loan design. Funding for the project is planned to be from general funds. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: Final engineering and design are in progress.

2016 Update: This project is in process and is scheduled to be completed 3rd qtr. 2017.

HULETT, WYOMING EXCHANGE

HULETT BASE RATE ELECTRONICS UPGRADE (HLTT)

The planned method of investment is Central Office access electronics upgrade. Current copper cables will be retained in project design. The project will include purchase and installation of all new access electronics to provide voice and broadband service in the base rate area. Project planned coverage area includes an estimated 2 square mile serving area. Requirement of design decision is that when complete all subscribers will have a current maximum available broadband service speed of 20MB download with 5MB upload. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. Current anchor institution in the planned serving area interface is the Hulett Wyoming Highway Department Office. This project area is not in our current RUS loan design. Funding for the project is planned to be from general funds. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: Final engineering and design are in progress.

2016 Update: This project is in process and is scheduled to be completed 4th qtr. 2016.

BURNS, WYOMING EXCHANGE

CENTRAL OFFICE MAIN DC POWER BOARD AND BATTERY REPLACEMENT (BRNS)

This project includes installation of a new DC power board and battery string. The new installed DC power system will replace and upgrade our current system that has reached its life expectancy and is manufacturer discontinued. Special concerns in this project include keeping reliable Central Office DC Power to maintain operation of all local transport and access services including 911 and EMS service. Funding for the project is planned to be from general funds at this time. Expected completion of this project is within this calendar year.

2016 update: This project added due to battery failure and was complete October 2015.

RT COMMUNICATIONS-ALL EXCHANGES

TECHNICIAN SERVICE TRUCK VEHICLES

In 2015 RT Communications plans to replace two ¾ ton gasoline engine service trucks. We currently have several high mileage service trucks and will decide on specific unit numbers for replacement as needed in the year. Due to RT Communications service area being very large the mileage put on each service truck yearly is very high. To ensure the safety of employees as well as ensuring serviceable vehicles, the company must regularly replace service trucks.

2015 Update: Complete

MULTIPLE EXCHANGES AS NOTED BELOW

UPGRADE AFC ACCESS CARRIER SITES TO BROADBAND LOOP CARRIER

The planned method of investment for this project is equipment upgrade of the current access carrier electronics and multiple sites. Current copper cable service delivery to the subscribers will be retained. The project includes placement of new electronics equipment in existing access carrier sites. Other investment methods considered for this project include wireless Point-to-Multi Point and fiber optic service delivery to the home. Peak and valley type terrain eliminated the use of wireless Point-to-Multi Point and distance between subscribers proved fiber to the node (FTTN) the best investment. When complete subscribers will have a current maximum available broadband service speed of 20MB download with 5MB upload. As part of this project the current access electronics at the site will be replaced and upgraded to offer VDSL2 broadband and VoIP voice service. These project areas are included in our current RUS loan design. Funding for the project is planned to be from general funds at this time. Expected construction completion and service cut over of this project is within this calendar year.

<u>Carrier</u>	<u>Cabinet Upgrades</u>	<u>Area Impacted</u>	<u>Population Impacted</u>
BRNS	Hillsdale North	28 Sq. Miles	17 Subscribers
PNBL	Fornstram	26 Sq. Miles	20 Subscribers
MRCR	Cabin Creek	20 Sq. Miles	69 Subscribers
WRLD	Hanover	15 Sq. Miles	54 Subscribers
WRLD	Rattlesnake Ridge	9 Sq. Miles	19 Subscribers
KAYC	Sussex	58 Sq. Miles	77 Subscribers

2015 Update: These projects added to the modernization plan.

2016 Update: We are attempting to upgrade our carrier access equipment across our networks but have been delayed due to priority changes.

Plan Year 2016

WORLAND, WYOMING EXCHANGE

CENTRAL OFFICE DC-AC POWER INVERTER UPGRADE (WRLD)

This project includes installation of a new DC-AC power inverter system. The new installed inverter system will replace and upgrade our current inverters that are less than adequate for future needs. Special concerns in this project include keeping our local area network operating and keeping our on-site servers and data switches operating on inverted AC power. Funding for the project is planned to be from general funds at this time. Expected completion of this project is within this calendar year.

2015 Update: This project has been moved to Plan Year 2016 due to priority changes.

2016 update: This project is in progress and is scheduled for completion in 4th qtr. 2016.

WORLAND, WYOMING EXCHANGE

CENTRAL OFFICE MAIN DC POWER BOARD AND BATTERY REPLACEMENT (WRLD)

This project includes installation of a new DC power board and dual battery strings. The new installed DC power system will replace and upgrade our current system that has reached its life expectancy and is less than adequate for future needs. Special concerns in this project include keeping reliable Central Office DC Power to maintain operation of all local transport and access services including 911 and EMS service. Funding for the project is planned to be from general funds. Expected completion of this project is within this calendar year.

2015 Update: This project has been moved out to Plan Year 2016 due to priority changes.

2016 update: This project is in progress and is scheduled for completion in 4th qtr. 2016.

WORLAND, WYOMING EXCHANGE

CENTRAL OFFICE AIR HANDLING EQUIPMENT (WRLD)

We have been advised by our current air system maintenance contractor for a couple of years now, as well as outside contractors asked to bid on our maintenance contract, that our Main Business Office and Central Office air handling systems will need to be replaced in the near future. The current pneumatic control system is outdated. It is difficult to find parts for or anyone with the knowledge of how to maintain it. The Worland CO AC Unit is in the closet outside the CO and is insufficient to keep the CO cool and humidified. The air handling systems requirements are constantly changing and we have seen an increase in the burden on this system. Its maintenance cost is higher than our other systems. The backup system is a water fed AC unit in the mailroom. Major maintenance or replacement will require removal of a wall. With the changes in equipment in the CO it would be an optimum time to replace it with a 10 ton unit possibly located on the roof.

2015 Update: This project has been moved from plan year 2015 to plan year 2016 due to priority changes.

2016 Update: This project is scheduled to be engineered and estimates presented in 2016. Actual placement and construction will follow in 4th qtr. of 2016 or early 2017, depending on timing and funding.

WORLAND, WYOMING EXCHANGE

HANOVER REMOTE ACCESS CARRIER SITE (HNVR)

The planned method of investment for this project is fiber optic transport to the existing node (FTTN) and equipment upgrade of the node electronics. Current copper cable service delivery to the subscribers will be retained. The project includes new placement of approximately 4 route miles of fiber optic cable. Buried cable placement method is planned on this project. Other investment methods considered for this project include wireless Point-to-Point transport. Lack of direct line of site and tree growth eliminated the use of wireless Point-to-Point and proved fiber optic placement the best investment. Special concerns for new placement in this project include narrow highway corridor work area may require private easement for construction. Project planned coverage area includes an estimated 12 square mile serving area. Voice switching for this site is currently done using our packet voice switch and voice service will remain using that after project completion. As part of this project the current access electronics at the site will be replaced and upgraded to offer VDSL2 broadband and VoIP service. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the future RUS loan. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project has been moved up from plan year 2018 due to priority changes.

2016 Update: This project is in the final engineering, design, and contract phases and will begin construction in 2016.

THERMOPOLIS, WYOMING EXCHANGE

FREMONT AND SUNSET SERVING AREAS SERVICE CUT OVER (FRMT & SNST)

This line item is service cut over and part two of the construction project of the same name shown in year 2015. This will be phase four of fiber to the home construction in this exchange with phase one having been constructed in 2009. The planned method of investment for this project is fiber optic to the home/business (FTTH). Current copper cables will not be retained after project completion and service cut over. The construction portion of project included new placement of approximately 36 route miles of fiber optic cable and was scheduled to be completed in 2016. Project planned coverage area includes an estimated 2.5 square mile serving area. These serving area interfaces have an estimated total of 400 subscriber locations with estimated 289 current broadband customers included in that number. Voice switching for this area is currently done using our packet voice switch and voice service will remain using that after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. Current anchor institutions in the planned serving area interfaces are the Wyoming Highway Department Maintenance Shop and Regional Engineering Office. This project area is included in our current RUS loan design. Funding for the project is planned to be from the current RUS loan. Expected service cut over completion of this project is within this calendar year.

2016 update: Cut-over began in February 2016 and is scheduled to be completed in the summer of 2016.

THERMOPOLIS, WYOMING EXCHANGE

CENTRAL OFFICE HEATING AND COOLING EQUIPMENT (THRM)

The Thermopolis Central Office cooling unit no longer sufficiently maintains the temperature and humidity in some parts of the office. A new wall was constructed during a remodel to reduce the size of the equipment room and thus reduced the cost of the fire suppression system we were installing. The result of this remodel placed the smaller secondary AC unit into the same zone as the primary system for cooling the equipment. The main system cools the front office and the back office but no longer cools the equipment room sufficiently. This smaller system is running too often and will eventually fail. It has been recommended that we place a 10 Ton system in the Central Office as the primary and let the smaller unit be the backup. The heating units are older Lenox systems that are becoming harder to maintain and support. Replacement has been recommended.

2016 update: This project has been delayed until 2017 due to priority changes.

NEWCASTLE, WYOMING EXCHANGE

SALEM AND SALT CREEK SERVING AREAS CONSTRUCTION (SALM & SCRD)

The planned method of investment for this project is fiber optic to the home/business (FTTH) and fiber optic to the node (FTTN). Current copper cables will be retained in the Morissey Road, 3rd Street, and 5th Street remote areas. Copper cables in the Salem and Salt Creek Road areas will not be retained after project completion and service cut over. The Salem & Salt Creek fiber to the home project includes new placement of approximately 46 route miles of fiber optic cable. Buried and underground cable placement methods are planned on this project. Existing fiber to the home investment in this area makes continued fiber to the home the best investment. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible. Project planned coverage area includes an estimated 2.5 square mile serving area. These serving area interfaces have a total of 295 subscriber locations with estimated 215 current broadband customers included in that number. Current broadband capabilities in these areas offer maximum service speed of 15MB download with 1MB upload. When complete most subscribers will have a current maximum available broadband service speed of 50MB download with 20MB upload. Voice switching for this area is currently done using our packet voice switch and voice service will remain using that after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. This project area is included in our current RUS loan design. Funding for the project is planned to be from the current RUS loan at this time. Expected construction completion of this project is within this calendar year but could be extended to 2016 if conditions require it and current RUS loan funding is extended. Service cut over of this project is expected to be completed in calendar year 2016 and is outlined in a line item under the 2016 listings of this document.

2015 Update: This project went to bid in 2014 but right-of-way delays have pushed it into the 2015 modernization plan year. This project is in progress but will not be cutover until Phase II scheduled for plan year 2016.

2016 update: Cut-over on these serving areas began in March 2016 and are scheduled to be completed in summer of 2016.

HULETT, WYOMING EXCHANGE

CENTRAL OFFICE MAIN DC POWER BOARD AND BATTERY REPLACEMENT (HLTT)

This project includes installation of a new DC power board and battery string. The new installed DC power system will replace and upgrade our current system that has reached its life expectancy and is manufacturer discontinued. Special concerns in this project

~~include keeping reliable Central Office DC Power to maintain operation of all local transport and access services including 911 and EMS service. Funding for the project is planned to be from general funds at this time. Expected completion of this project is within this calendar year.~~

2016 update: This project has been delayed until 2017 due to priority changes.

JEFFREY CITY, WYOMING EXCHANGE JEFFREY CITY WEST ROUTE AREA (JFCW)

The planned method of investment for this project is fiber to the node (FTTN) and wireless Point-to-Point transport and the establishment of new access carrier sites for broadband service delivery. Current copper cable service delivery to the subscribers will be retained and reinforced where needed. The project includes new placement of approximately 6 new wireless transport sites and 1 route mile of copper cable. Buried cable placement methods are planned on this project. Other investment methods considered for this project include fiber to the home (FTTH) and fiber to the node (FTTN) designs. Distance between subscriber locations and cost of placement proved wireless transport and copper to the home service delivery to be the best investment. Special concerns for new placement in this project include securing new property easement for new wireless site locations. Project planned coverage area includes an estimated 36 square mile serving area. Voice switching for this area is currently done using our packet voice switch and voice service will remain using that after project completion. As part of this project all access electronics in the project area will be upgraded to offer VDSL2 broadband and VoIP service. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the future RUS loan. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project has been moved up from plan year 2018 due to priority changes.

2016 Update: Continuing as planned but including FTTN as noted.

JEFFREY CITY, WYOMING EXCHANGE JEFFREY CITY EAST & SOUTH ROUTE AREAS (JFCE) (JFCS)

The planned method of investment for this project is fiber to the node (FTTN) and wireless Point-to-Point transport and the establishment of new access carrier sites for broadband service delivery. Current copper cable service delivery to the subscribers will be retained and reinforced where needed. The project includes new placement of approximately 6 new wireless transport sites and 1 route mile of copper cable. Buried cable placement methods are planned on this project. Other investment methods considered for this project include fiber to the home (FTTH) and fiber to the node (FTTN) designs. Distance between subscriber locations and cost of placement proved wireless transport and copper to the home service delivery to be the best investment. Special concerns for new placement in this project include securing new property easement for new wireless site locations. Project planned coverage area includes an estimated 49 square mile serving area. Voice switching for this area is currently done using our packet voice switch and voice service will remain using that after project completion. As part of this project all access electronics in the project area will be upgraded to offer VDSL2 broadband and VoIP service. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the future RUS loan. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project has been moved up from plan year 2018 due to priority changes.

2016 Update: Continuing as planned but including FTTN as noted.

SHOSHONI, WYOMING EXCHANGE SHOSHONI BASE RATE CONSTRUCTION (PHASE I) (SHSH)

The planned method of investment is not decided at this time with broadband service being the goal. Current copper cables may or may not be retained in project design. The project will include an estimated 16 route miles of fiber optic cable if fiber to the home service is used and/or an estimated 4 new wireless sites if wireless delivery to the home is used. Aerial and buried cable placement methods are being considered for this project as well as the establishment of new wireless site locations. Investment methods being considered for this project include wireless Point-to-Multi Point service to the home as well as fiber to the node (FTTN) or fiber to the home (FTTH) type service delivery. Consideration is being given to cost, performance, and reliability in the decisions planning the investment and service enhancement in this area. We expect some advancement in all technology types in the coming years that will allow us to proceed with the best investment for service delivery. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible and possible land and easement issues if establishing new wireless sites. Project planned coverage area includes an estimated 4 square mile serving area. Voice switching for this site is currently done using our packet voice switch and voice service will remain using that after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. Current anchor institution in the planned serving area interface is the Shoshoni School. This project area is planned to be included in

our next RUS loan design. Funding for the project is planned to be from the future RUS loan. Expected construction completion and service cut over of this project is within this calendar year.

Update 2015: This project has been split into two phases with Phase I being moved up to 2016 and Phase II being moved outside of the current 5-year plan to year 2020 due to priority changes.

2016 Update: Phase I - Main Line fiber construction to new Shoshoni School is in place and waiting for the school's construction to be completed prior to splicing. Splicing is scheduled to be complete in summer of 2016. Phase II is still planned for construction in 2020.

OSAGE, WYOMING EXCHANGE

CENTRAL OFFICE RETIREMENT (OSAG)

~~The planned method of investment for this project is the establishment of a new access carrier site to provide service to all subscribers in this exchange and allow us to retire our current central office building. Current copper cable service delivery to the subscribers will be retained. The project includes placement of a new electronics cabinet at the current Central Office Site. Other investment methods considered for this project include wireless Point to Multi Point service delivery to the home. Existing copper cable investment and capacity proved utilizing current fiber optic cable for transport to a new local access carrier site to be the best investment. Project planned coverage area includes an estimated 7 square mile serving area. When complete subscribers will have a current maximum available broadband service speed of 20MB download with 5MB upload. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. As part of this project the new access electronics site will be placed to offer VDSL2 broadband and VoIP voice service. This project area is not included in our current RUS loan design. Funding for the project is planned to be from general funds at this time. Expected construction completion and service cut over of this project is within this calendar year.~~

2015 Update: This project was moved out from plan year 2015 to plan year 2016 due to priority changes.

2016 Update: This project has been delayed until 2018 due to priority changes.

ALBIN, WYOMING EXCHANGE

KIRKBRIDE RANCH AREA (KBRD)

The planned method of investment for this project is wireless Point-to-Point transport and the establishment of new access carrier sites for broadband service delivery. Current copper cable service delivery to the subscribers will be retained and reinforced where needed. The project includes new placement of approximately 6 new wireless transport sites and 1 route mile of copper cable. Buried cable placement methods are planned on this project. Other investment methods considered for this project include fiber to the home (FTTH) and fiber to the node (FTTN) designs. Distance between subscriber locations and cost of placement proved wireless transport and copper to the home service delivery to be the best investment. Special concerns for new placement in this project include securing new property easement for new wireless site locations. Project planned coverage area includes an estimated 54 square mile serving area. This serving area has 13 subscribers with 0 current broadband customers included in that number. Currently there is no broadband capability or service offering in this area. Voice switching for this area is currently done using our packet voice switch and voice service will remain using that after project completion. As part of this project all access electronics in the project area will be upgraded to offer VDSL2 broadband and VoIP voice service. This project area is not included in our current RUS loan design. Funding for the project is planned to be from general funds at this time. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project has been moved out to plan year 2016 due to priority changes.

2016 Update: Final engineering and design is scheduled to be completed in spring of 2016. Construction is planned to take place in Summer 2016.

MULTIPLE EXCHANGES AS NOTED BELOW

UPRADE AFC ACCESS CARRIER SITES TO BROADBAND LOOP CARRIER

The planned method of investment for this project is equipment upgrade of the current access carrier electronics and multiple sites. Current copper cable service delivery to the subscribers will be retained. The project includes placement of new electronics equipment in existing access carrier sites. Other investment methods considered for this project include wireless Point-to-Multi Point and fiber optic service delivery to the home. Peak and valley type terrain eliminated the use of wireless Point-to-Multi Point and distance between subscribers proved fiber to the node (FTTN) the best investment. When complete subscribers will have a current maximum available broadband service speed of 20MB download with 5MB upload. As part of this project the current access electronics at the site will be replaced and upgraded to offer VDSL2 broadband and VoIP voice service. These project areas are included in our current RUS loan design. Funding for the project is planned to be from general funds at this time. Expected construction completion and service cut over of this project is within this calendar year.

<u>Carrier Cabinet Upgrades</u>		<u>Area Impacted</u>	<u>Population Impacted</u>
HLTT	New Haven	26 Sq. Miles	22 Subscribers
NWCS	Buckhorn	12 Sq. Miles	42 Subscribers
NWCS	Sweetwater	23 Sq. Miles	35 Subscribers
NWCS	Whoop-Up Canyon	10 Sq. Miles	34 Subscribers
THRM	Cowboy Mine	22 Sq. Miles	56 Subscribers
WRLD	Cottonwood	12 Sq. Miles	10 Subscribers
MDWS	Lynch	28 Sq. Miles	77 Subscribers

2015 Update: These projects have been added to the modernization plan.

2016 Update: We are attempting to upgrade our carrier access equipment across our networks but have been delayed due to priority changes.

RT COMMUNICATIONS-ALL EXCHANGES TECHNICIAN SERVICE TRUCK VEHICLES

In 2016 RT Communications plans to replace two 1 ton diesel engine dual wheel construction service trucks. We currently have several high mileage service trucks and will decide on specific unit numbers for replacement as needed in the year. Due to RT Communications service area being very large the mileage put on each service truck yearly is very high. To ensure the safety of employees as well as ensuring serviceable vehicles, the company must regularly replace service trucks.

2016 Update: New trucks will be arriving in 3rd quarter of 2016.

Plan Year 2017

HULETT, WYOMING EXCHANGE

CENTRAL OFFICE MAIN DC POWER BOARD AND BATTERY REPLACEMENT (HLTT)

This project includes installation of a new DC power board and battery string. The new installed DC power system will replace and upgrade our current system that has reached its life expectancy and is manufacturer discontinued. Special concerns in this project include keeping reliable Central Office DC Power to maintain operation of all local transport and access services including 911 and EMS service. Funding for the project is planned to be from general funds at this time. Expected completion of this project is within this calendar year.

2016 update: This project has been delayed until 2017 due to priority changes.

NEWCASTLE, WYOMING EXCHANGE

CENTRAL OFFICE SERVING AREA CONSTRUCTION (PHASE I) (NWCS)

The planned method of investment for this project is fiber optic to the home/business (FTTH). This will be phase four of fiber to the home construction in this exchange with phase one having been constructed in 2006. Current copper cables will not be retained after project completion and service cut over. The project includes new placement of approximately 26 route miles of fiber optic cable. Aerial, buried and underground cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Multi Point service to the home. Existing fiber to the home investment in this area makes continued fiber to the home the best investment. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible. Project planned coverage area includes an estimated 1 square mile serving area. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. Current anchor institutions in the planned serving area interfaces are the Weston County Courthouse & Sheriff's Office also the City Police Department. This project area is included in our current RUS loan design. Funding for the project is planned to be from the current RUS loan. Expected construction completion of this project is within this calendar year. Service cut over of this project is expected to be completed in this calendar year but could extend into year 2017 for full completion.

2015 update: This project has been split into three phases and scheduled as follows: Phase I-2017; Phase II-2018; and Phase III-2019.

2016 Update: Engineering and design for Phase I will begin in summer of 2016.

HULETT, WYOMING EXCHANGE

HULETT NORTH END CONSTRUCTION (HLTT)

The planned method of investment for this project is fiber optic to the home/business (FTTH). Current copper cables will not be retained after project completion and service cut over. The project includes new placement of approximately 9 route miles of fiber optic cable. Aerial, buried and underground cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Multi Point service to the home. Existing fiber to the home investment in this area makes continued fiber to the home the best investment. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible. Project planned coverage area includes an estimated 2 square mile serving area. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. Current anchor institutions in the planned serving area interfaces are the Hulett Airport and Hulett Medical Clinic. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the future RUS loan. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project has been moved out from plan year 2016 to 2017 due to priority changes.

2016 Update: Proceed as planned.

HULETT, WYOMING EXCHANGE

CENTRAL OFFICE SERVING AREA CONSTRUCTION (HLTT)

The planned method of investment for this project is fiber optic to the home/business (FTTH). Current copper cables will not be retained after project completion and service cut over. The project includes new placement of approximately 11 route miles of fiber optic cable. Aerial, buried and underground cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Multi Point service to the home. Existing fiber to the home investment in this area makes continued fiber to the home the best investment. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible. Project planned coverage area includes an estimated 10 square mile serving area. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. Current anchor institutions in the planned serving area interfaces are the Hulett Community Center, High School and Grade Schools, Ambulance and emergency services, also the City Police Department. This project area is included in our future RUS loan design. Funding for the project is planned to be from the future RUS loan. Expected construction completion of this project is within this calendar year.

2016 Update: Engineering and design for this project will begin in summer of 2016.

HULETT, WYOMING EXCHANGE

RIDGE RADIO REPLACEMENT (RDGE)

The planned method of investment for this project is a new public spectrum radio unit replacement/upgrade for additional capacity. This radio link connects subscriber access carrier sites across mountainous terrain to provide voice and data service. The project includes new placement of radio electronics at two existing sites and access electronics upgrades at three existing sites. Fiber optics cable placement to replace the existing radio link has been considered and is cost prohibitive at this time. The fiber optic cable placement will be considered again in future budget years. Special concerns for new placement in this project include some difficult construction areas with rock excavation likely. The current coverage area of the radio link connected access carrier sites includes an estimated 86 square mile serving area. Currently there is no broadband capability or service offering in these access carrier areas. When complete these 32 subscribers will have a current maximum available broadband service speed of 20MB download with 5MB upload dependent on distance from serving area interface. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. As part of this project all access electronics in the project area will be upgraded to offer VDSL2 broadband and VoIP service. This project area is not included in our current RUS loan design. Funding for the project is planned to be from general funds. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project has been moved out from plan year 2016 due to priority changes.

2016 Update: This project has been upgraded to 2017.

WORLAND, WYOMING EXCHANGE

HANOVER REMOTE ACCESS CARRIER SITE (HNVR)

The planned method of investment for this project is fiber optic transport to the existing node (FTTN) and equipment upgrade of the node electronics. Current copper cable service delivery to the subscribers will be retained. The project includes new placement of approximately 4 route miles of fiber optic cable. Buried cable placement method is planned on this project. Other investment methods considered for this project include wireless Point-to-Point transport. Lack of direct line of site and tree growth eliminated the use of wireless Point-to-Point and proved fiber optic placement the best investment. Special concerns for new placement in this project include narrow highway corridor work area may require private easement for construction. Project planned coverage area includes an estimated 12 square mile serving area. Voice switching for this site is currently done using our packet voice switch and voice service will remain using that after project completion. As part of this project the current access electronics at the site will be replaced and upgraded to offer VDSL2 broadband and VoIP service. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the future RUS loan. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project has been moved up from plan year 2018 due to priority changes.

2016 Update: This project is in the final engineering, design, and contract phases and will begin construction in 2016.

UPTON, WYOMING EXCHANGE

THORTON / BUFFALO CREEK ACCESS CARRIER SITE (THTN)

The planned method of investment for this project is fiber optic transport to the node (FTTN) and to establish new access carrier electronics sites. Current copper cable service delivery to the subscribers will be retained. The project includes new placement of approximately 9 route miles of fiber optic cable. Buried cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Point transport. Existing fiber to the node service in the area and existing copper cable eliminated the use of wireless Point-to-Point and proved fiber optic placement the best investment. Special concerns for new placement in this project include some private easement construction areas. Project planned coverage area includes an estimated 13 square mile serving area. Voice switching for this site is currently done using our packet voice switch and voice service will remain using that after project completion. As part of this project the current access electronics at the site will be replaced and upgraded to offer VDSL broadband and VoIP voice service. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the future RUS loan. Expected construction completion and service cut over of this project is within this calendar year.

2016 update: Project added to our 5 year plan due to demand for upgraded service within the service area.

PINE BLUFFS, WYOMING EXCHANGE

CENTRAL OFFICE SERVING AREA CONSTRUCTION (PHASE I) (PNBL)

The planned method of investment for this project is fiber optic to the home/business (FTTH). Current copper cables will not be retained after project completion and service cut over. The Pine Bluffs CO project includes new placement of approximately 36 route miles of fiber optic cable. Aerial, buried and underground cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Multi Point service to the home. Existing fiber to the home investment in this area makes continued fiber to the home the best investment. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible. Project planned coverage area includes an estimated 4 square mile serving area. These serving area interfaces have an estimated total of 812 subscriber locations with estimated 400 current broadband customers included in that number. Current broadband capabilities in these areas offer maximum service speed of 15MB download with 1MB upload. When complete all subscribers will have a current maximum available broadband service speed of 50MB download with 20MB upload. Voice switching for this site is currently done using our packet voice switch and voice service will remain using that after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. Current anchor institutions in the planned serving area interfaces are the Pine Bluffs City Police Department and University of Wyoming Distance Learning Center. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the current RUS loan at the time. Expected construction completion of this project is within this calendar year. Service cut over of this project is expected to be completed in this calendar year but could extend into year 2020 for full completion.

2015 Update: This project was originally targeted for 2019 but has been split into two phases with Phase I being moved up to 2017 and Phase II being moved up to 2018 due to priority changes.

2016 Update: Proceed as planned.

NEWCASTLE, WYOMING EXCHANGE

CENTRAL OFFICE BUILDING REAR ENTRANCE REPAIR (NWCS)

The Newcastle West Entrance project includes repair or replacement of the entire alley facing entrance and parking area of the Central Office. The new entrance and parking area will replace and upgrade our currently deteriorating entrance and parking area. Special concerns in this project include keeping safe access and parking for our personnel. Funding for the project is planned to be from general funds at this time. Expected completion of this project is within this calendar year.

2015 Update: This project was added due to priority change.

2016 Update: This project has been moved to 2017 due to priority changes.

THERMOPOLIS, WYOMING EXCHANGE

CENTRAL OFFICE HEATING AND COOLING EQUIPMENT (THRM)

The Thermopolis Central Office cooling unit no longer sufficiently maintains the temperature and humidity in some parts of the office. A new wall was constructed during a remodel to reduce the size of the equipment room and thus reduced the cost of the fire suppression system we were installing. The result of this remodel placed the smaller secondary AC unit into the same zone as the primary system for cooling the equipment. The main system cools the front office and the back office but no longer cools the equipment room sufficiently. This smaller system is running too often and will eventually fail. It has been recommended that we place a 10 Ton system in the Central Office as the primary and let the smaller unit be the backup. The heating units are older Lenox systems that are becoming harder to maintain and support. Replacement has been recommended.

2016 update: This project has been delayed until 2017 due to priority changes.

BURNS, WYOMING EXCHANGE

NORTH STUCKEY ROAD ACCESS CARRIER SITE (STRD)

The planned method of investment for this project is fiber optic transport to the node (FTTN) and to establish new access carrier electronics sites. Current copper cable service delivery to the subscribers will be retained. The project includes new placement of approximately 13 route miles of fiber optic cable. Buried cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Point transport. Existing fiber to the node service in the area and existing copper cable eliminated the use of wireless Point-to-Point and proved fiber optic placement the best investment. Special concerns for new placement in this project include some private easement construction areas. Project planned coverage area includes an estimated 29 square mile serving area. Voice switching for this site is currently done using our packet voice switch and voice service will remain using that after project completion. As part of this project the current access electronics at the site will be replaced and upgraded to offer VDSL2 broadband and VoIP voice service. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the future RUS loan. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project was moved up from 2018 due to priority changes.

2016 update: Proceed as planned.

OSAGE, WYOMING EXCHANGE

SUNDOWN TRAIL SUBDIVISION (SNTR)

~~The planned method of investment for this project is fiber optic to the home or business (FTTH). Sundown Trail Subdivision project includes placement of a new PON cabinet and splicing to re-arrange fibers. Existing fiber to the home service in the area eliminated the use of wireless Point-to-Point and proved fiber optic placement the best investment. Project planned coverage area includes an estimated 14 square mile serving area. These serving area interfaces currently have an estimated 40 subscribers with 26 current broadband customers included in that number. Current broadband capabilities at this site offer maximum service speed of 6MB download with 512KB upload. When complete subscribers will have a current maximum available broadband service speed of 20MB download with 5MB upload. Voice switching for this site is currently done using our packet voice switch and voice service will remain using that after project completion. As part of this project the current access electronics at the site will be replaced and upgraded to offer VDSL2 broadband and VoIP voice service. Funding for the project is planned to be from the current RUS loan at the time. Expected construction completion and service cut over of this project is within this calendar year.~~

2015 Update: This project was added to the 5-year plan due to priority.

2016 Update: This project has been delayed and is not planned for construction until 2020.

**MOORCROFT, WYOMING EXCHANGE
PINEDALE ROAD AND SERVICE TO AT&T TOWER (PNDL)**

The planned method of investment for this project is fiber optic transport to the node (FTTN) and to establish new access carrier electronics sites. Current copper cable service delivery to the subscribers will be retained. Pinedale Road project includes new placement of approximately 6 route miles of fiber optic cable. Buried cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Point transport. Existing fiber to the node service in the area and existing copper cable eliminated the use of wireless Point-to-Point and proved fiber optic placement the best investment. Special concerns for new placement in this project include some private easement construction areas. Project planned coverage area includes an estimated 8 square mile serving area. These serving area interfaces currently have an estimated 70 subscribers with 34 current broadband customers included in that number. Current broadband capabilities at this site offer maximum service speed of 6MB download with 512KB upload. When complete subscribers will have a current maximum available broadband service speed of 20MB download with 5MB upload. Voice switching for this site is currently done using our packet voice switch and voice service will remain using that after project completion. As part of this project the current access electronics at the site will be replaced and upgraded to offer VDSL2 broadband and VoIP voice service. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the current RUS loan at the time. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project was added to the 5-year plan due to priority.

2016 Update: Proceed as planned.

**SHOSHONI, WYOMING EXCHANGE
CENTRAL OFFICE HVAC EQUIPMENT (SHSH)**

We have been advised by our current air system maintenance contractor to plan for replacement of the current heating and cooling equipment in the Shoshoni Central Office. The current data type cooling system is located inside the building and limited in size because of that. Recent expansions of the Central Office transport and access equipment has added more cooling demand on the current unit making it clear we must plan for this upgrade. The recommended replacement would be a roof mount unit with some duct work additions to correct the air flow inside the building.

2016 update: Proceed as planned.

**MIDWEST, WYOMING EXCHANGE
CENTRAL OFFICE MAIN DC POWER BOARD AND BATTERY REPLACEMENT (NWCS)**

This project includes installation of a new DC power board and battery string. The new installed DC power system will replace and upgrade our current system that has exceeded its life expectancy and is manufacturer discontinued. Special concerns in this project include keeping reliable Central Office DC Power to maintain operation of all local transport and access services including 911 and EMS service. Funding for the project is planned to be from general funds. Expected completion of this project is within this calendar year.

2016 update: Proceed as planned.

**RT COMMUNICATIONS-ALL EXCHANGES
TECHNICIAN SERVICE TRUCK VEHICLES**

In 2017 RT Communications plans to replace two ¾ ton gasoline engine service trucks. We currently have several high mileage service trucks and will decide on specific unit numbers for replacement as needed in the year. Due to RT Communications service area being very large the mileage put on each service truck yearly is very high. To ensure the safety of employees as well as ensuring serviceable vehicles, the company must regularly replace service trucks.

2016 update: Proceed as planned.

Plan Year 2018

**MOORCROFT, WYOMING EXCHANGE
CENTRAL OFFICE MAIN DC POWER BOARD AND BATTERY REPLACEMENT (MRCR)**

This project includes installation of a new DC power board and battery string. The new installed DC power system will replace and upgrade our current system that has reached its life expectancy and is manufacturer discontinued. Special concerns in this project include keeping reliable Central Office DC Power to maintain operation of all local transport and access services including 911 and EMS service. Funding for the project is planned to be from general funds at this time. Expected completion of this project is within this calendar year. **2016 update: Proceed as planned.**

**OSAGE, WYOMING EXCHANGE
CENTRAL OFFICE RETIREMENT (OSAG)**

The planned method of investment for this project is the establishment of a new access carrier site to provide service to all subscribers in this exchange and allow us to retire our current central office building. Current copper cable service delivery to the subscribers will be retained. The project includes placement of a new electronics cabinet at the current Central Office Site. Other investment methods considered for this project include wireless Point-to-Multi Point service delivery to the home. Existing copper cable investment and capacity proved utilizing current fiber optic cable for transport to a new local access carrier site to be the best investment. Project planned coverage area includes an estimated 7 square mile serving area. When complete subscribers will have a current maximum available broadband service speed of 20MB download with 5MB upload. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. As part of this project the new access electronics site will be placed to offer VDSL2 broadband and VoIP voice service. This project area is not included in our current RUS loan design. Funding for the project is planned to be from general funds at this time. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project was moved out from plan year 2015 to plan year 2016 due to priority changes.

2016 Update: This project has been delayed until 2018 due to priority changes.

**BURNS, WYOMING EXCHANGE
CENTRAL OFFICE MAIN DC POWER BOARD AND BATTERY REPLACEMENT (BRNS)**

This project includes installation of a new DC power board and battery string. The new installed DC power system will replace and upgrade our current system that has reached its life expectancy and is manufacturer discontinued. Special concerns in this project include keeping reliable Central Office DC Power to maintain operation of all local transport and access services including 911 and EMS service. Funding for the project is planned to be from general funds at this time. Expected completion of this project is within this calendar year.

2016 update: Due to battery failure this project was complete October 2015 and reflected under that year.

**ALBIN, WYOMING EXCHANGE
CENTRAL OFFICE MAIN DC POWER BOARD AND BATTERY REPLACEMENT (ALBN)**

This project includes installation of a new DC power board and battery string. The new installed DC power system will replace and upgrade our current system that has reached its life expectancy and is manufacturer discontinued. Special concerns in this project include keeping reliable Central Office DC Power to maintain operation of all local transport and access services including 911 and EMS service. Funding for the project is planned to be from general funds at this time. Expected completion of this project is within this calendar year.

2016 update: Proceed as planned.

**HULETT, WYOMING EXCHANGE
RIDGE RADIO REPLACEMENT (RDGE)**

The planned method of investment for this project is a new public spectrum radio unit replacement/upgrade for additional capacity. This radio link connects subscriber access carrier sites across mountainous terrain to provide voice and data service. The project includes new placement of radio electronics at two existing sites and access electronics upgrades at three existing sites. Fiber optics cable placement to replace the existing radio link has been considered and is cost prohibitive at this time. The fiber optic cable placement will be considered again in future budget years. Special concerns for new placement in this project include some difficult construction areas with rock excavation likely. The current coverage area of the radio link connected access carrier sites includes an estimated 86 square mile serving area. Currently there is no broadband capability or service offering in these access carrier areas. When complete these 32 subscribers will have a current maximum available broadband service speed of 20MB download with 5MB upload dependent on distance from serving area interface. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. As part of this project all access electronics in the project area will be upgraded to offer VDSL2 broadband and VoIP service. This project area is not included in our current RUS loan design. Funding for the project is planned to be from general funds. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project has been moved out from plan year 2016 due to priority changes.

2016 Update: This project has been upgraded to 2017.

**UPTON, WYOMING EXCHANGE
SUNDANCE CANYON SUBDIVISION (SDCN)**

The planned method of investment for this project is fiber optic to the home or business (FTTH) and to establish new PON cabinet and serving area. There are currently no communications facilities within this subdivision. The project includes new placement of approximately 9 route miles of fiber optic cable. Buried cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Point transport. Hill and valley terrain eliminated the use of wireless Point-to-Point and proved fiber optic placement the best investment. Special concerns for new placement in this project include some private easement construction areas. Project planned coverage area includes an estimated 16 square mile serving area. This serving area would consist of 30 homes and 25 vacant lots. When complete subscribers will have a current maximum available broadband service speed of 20MB download with 5MB upload. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the current RUS loan at the time. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project has been added to the 5-year modernization plan due to priority changes.

2016 Update: Proceed as planned.

**MIDWEST, WYOMING EXCHANGE
MIDWEST BASE RATE CONSTRUCTION PHASE I (MWST)**

The planned method of investment is not decided at this time with broadband service being the goal. Current copper cables may or may not be retained in project design. The project will include an estimated 16 route miles of fiber optic cable if fiber to the home service is used and/or an estimated 4 new wireless sites if wireless delivery to the home is used. Aerial and buried cable placement methods are being considered for this project as well as the establishment of new wireless site locations. Investment methods being considered for this project include wireless Point-to-Multi Point service to the home as well as fiber to the node (FTTN) or fiber to the home (FTTH) type service delivery. Consideration is being given to cost, performance, and reliability in the decisions planning the investment and service enhancement in this area. We expect some advancement in all technology types in the coming years that will allow us to proceed with the best investment for service delivery. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible and possible land and easement issues if establishing new wireless sites. Project planned coverage area includes an estimated 4 square mile serving area. Voice switching for this site is currently done using our packet voice switch and voice service will remain using that after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. Current anchor institution in the planned serving area interface is the Midwest School. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the future RUS loan. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project was originally scheduled for 2018 but has been split into two phases with the Phase I scheduled for 2018 and Phase II scheduled for 2019.

2016 Update: Proceed as planned.

**NEWCASTLE, WYOMING EXCHANGE
CENTRAL OFFICE SERVING AREA CONSTRUCTION PHASE II (NWCS)**

The planned method of investment for this project is fiber optic to the home/business (FTTH). This will be phase four of fiber to the home construction in this exchange with phase one having been constructed in 2006. Current copper cables will not be retained after project completion and service cut over. The project includes new placement of approximately 26 route miles of fiber optic cable. Aerial, buried and underground cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Multi Point service to the home. Existing fiber to the home investment in this area makes continued fiber to the home the best investment. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible. Project planned coverage area includes an estimated 1 square mile serving area. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. Current anchor institutions in the planned serving area interfaces are the Weston County Courthouse & Sheriff's Office also the City Police Department. This project area is included in our current RUS loan design. Funding for the project is planned to be from the current RUS loan. Expected construction completion of this project is within this calendar year. Service cut over of this project is expected to be completed in this calendar year but could extend into year 2017 for full completion.

2015 update: This project has been split into three phases and scheduled as follows: Phase 1-2017; Phase II-2018; and Phase III-2019. 2016 Update: Proceed as planned.

PINE BLUFFS, WYOMING EXCHANGE

CENTRAL OFFICE SERVING AREA CONSTRUCTION PHASE II (PNBL)

The planned method of investment for this project is fiber optic to the home/business (FTTH). Current copper cables will not be retained after project completion and service cut over. The project includes new placement of approximately 36 route miles of fiber optic cable. Aerial, buried and underground cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Multi Point service to the home. Existing fiber to the home investment in this area makes continued fiber to the home the best investment. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible. Project planned coverage area includes an estimated 4 square mile serving area. Voice switching for this site is currently done using our packet voice switch and voice service will remain using that after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. Current anchor institutions in the planned serving area interfaces are the Pine Bluffs City Police Department and University of Wyoming Distance Learning Center. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the future RUS loan. Expected construction completion of this project is within this calendar year. Service cut over of this project is expected to be completed in this calendar year but could extend into year 2020 for full completion.

2015 Update: This project was originally targeted for 2019 but has been split into two phases with Phase I being moved up to 2017 and Phase II being moved up to 2018 due to priority changes.

2016 Update: Proceed as planned.

RT COMMUNICATIONS-ALL EXCHANGES

TECHNICIAN SERVICE TRUCK VEHICLES

In 2018 RT Communications plans to replace two ¾ ton gasoline engine service trucks. We currently have several high mileage service trucks and will decide on specific unit numbers for replacement as needed in the year. Due to RT Communications service area being very large the mileage put on each service truck yearly is very high. To ensure the safety of employees as well as ensuring serviceable vehicles, the company must regularly replace service trucks.

2016 Update: Proceed as planned.

Plan Year 2019

WORLAND, WYOMING EXCHANGE

BIG HORN REMOTE ACCESS CARRIER SITE (BHRN)

The planned method of investment for this project is fiber optic transport to the existing node (FTTN) and equipment upgrade of the node electronics. Current copper cable service delivery to the subscribers will be retained. The project includes new placement of approximately 2.3 route miles of fiber optic cable. Both aerial and buried cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Point transport. Peak and valley type terrain eliminated the use of wireless Point-to-Point and proved fiber optic placement the best investment. Special concerns for new placement in this project include crossing a main BNSF Railroad line and a river crossing of the Big Horn River. Project planned coverage area includes an estimated 5 square mile serving area. Voice switching for this site is currently done using our packet voice switch and voice service will remain using that after project completion. As part of this project the current access electronics at the site will be replaced and upgraded to offer VDSL2 broadband and VoIP service. This project area is included in our current RUS loan design. Funding for the project is planned to be from general funds. Expected construction completion and service cut over of this project is within calendar year 2015.

2015 Update: This project has been delayed due to road construction planning by Wyoming Department of Transportation. Start date is unknown at this time and project may have to be moved out to subsequent plan year.

2016 Update: This project planned implementation is summer of 2019 due to WYDOT construction along route scheduled through 2018.

UPTON, WYOMING EXCHANGE

CENTRAL OFFICE MAIN DC POWER BOARD AND BATTERY REPLACEMENT (UPTN)

This project includes installation of a new DC power board and battery string. The new installed DC power system will replace and upgrade our current system that has reached its life expectancy and is manufacturer discontinued. Special concerns in this project include keeping reliable Central Office DC Power to maintain operation of all local transport and access services including 911 and

EMS service. Funding for the project is planned to be from general funds at this time. Expected completion of this project is within this calendar year.

2016 update: Proceed as planned.

NEWCASTLE, WYOMING EXCHANGE

CENTRAL OFFICE SERVING AREA CONSTRUCTION PHASE III (NWCS)

The planned method of investment for this project is fiber optic to the home/business (FTTH). This will be phase four of fiber to the home construction in this exchange with phase one having been constructed in 2006. Current copper cables will not be retained after project completion and service cut over. The project includes new placement of approximately 26 route miles of fiber optic cable. Aerial, buried and underground cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Multi Point service to the home. Existing fiber to the home investment in this area makes continued fiber to the home the best investment. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible. Project planned coverage area includes an estimated 1 square mile serving area. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. Current anchor institutions in the planned serving area interfaces are the Weston County Courthouse & Sheriff's Office also the City Police Department. This project area is included in our current RUS loan design. Funding for the project is planned to be from the current RUS loan. Expected construction completion of this project is within this calendar year. Service cut over of this project is expected to be completed in this calendar year but could extend into year 2017 for full completion.

2015 update: This project has been split into three phases and scheduled as follows: Phase I-2017; Phase II-2018; and Phase III-2019.

2016 Update: Proceed as planned.

HULETT, WYOMING EXCHANGE

UPGRADE ACCESS CARRIER SITES

~~The planned method of investment for this project is equipment upgrade of the current access carrier electronics and possibly to add new sites. Current copper cable service delivery to the subscribers will be retained. The project includes placement of new electronics equipment in existing access carrier sites. Other investment methods considered for this project include fiber to the home and as budget years continue that method may be chosen. Distance between subscribers proves fiber to the node (FTTN) the best investment until future budgeting can be done for fiber to the home. Project planned coverage area includes an estimated 360 square miles of serving areas. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. As part of this project the current access electronics at the site will be replaced and upgraded to offer VDSL2 broadband and VoIP service. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the future RUS loan. Expected construction completion and service cut over of this project is within this calendar year.~~

Update 2015: This project has been eliminated from the 5-year plan due to priority changes.

BURNS, WYOMING EXCHANGE

BASE RATE AREA CONSTRUCTION PHASE I (BRNS)

The planned method of investment for this project is fiber optic to the home/business (FTTH). Current copper cables will not be retained after project completion and service cut over. The Burns CO Phase I fiber to the home project includes new placement of approximately 10 route miles of fiber optic cable. Aerial, buried and underground cable placement methods are being considered for this project. At this time we are evaluating working with the local power company to utilize the existing power poles for all aerial cable placements. Other investment methods considered for this project include wireless Point-to-Multi Point service to the home. Not currently having any tower locations and bordering areas with existing fiber to the home investment in this area makes continued fiber to the home the best investment. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible. Project planned coverage area includes an estimated 3 square mile serving area. This serving area interface has an estimated total of 30 subscriber locations with estimated 20 current broadband customers included in that number. Current broadband capabilities in these areas offer maximum service speed of 5MB download with 1MB upload. When complete all subscribers will have a current maximum available broadband service speed of 50MB download with 20MB upload. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. The current access electronics system serving these subscribers is in the Central Office and will be

replaced and upgraded as part of this project. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the current RUS loan at the time. Expected construction completion of this project is within this calendar year. Service cut over of this project is expected to be completed in this calendar year.

2015 Update: This project was added due to priority change.

2016 Update: Proceed as planned.

MOORCROFT, WYOMING EXCHANGE

BASE RATE AREA CONSTRUCTION PHASE I (MRCR)

The planned method of investment for this project is fiber optic to the home/business (FTTH). Current copper cables will not be retained after project completion and service cut over. The project includes new placement of approximately 13 route miles of fiber optic cable. Aerial, buried and underground cable placement methods are being considered for this project. At this time we are evaluating working with the local power company to utilize the existing power poles for all aerial cable placements. Other investment methods considered for this project include wireless Point-to-Multi Point service to the home. Not currently having any tower locations and bordering areas with existing fiber to the home investment in this area makes continued fiber to the home the best investment. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible. Project planned coverage area includes an estimated 9 square mile serving area. Voice switching for this site is currently done using our circuit voice switch and will move to our packet voice switch after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. Current anchor institutions in the planned serving area interfaces are the Crook County Medical Clinic, Moorcroft Library and Moorcroft Police Department. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the future RUS loan. Expected construction completion of this project is within this calendar year. Service cut over of this project is expected to be completed in this calendar year but could extend into year 2019 for full completion.

2015 Update: This project was split into two phases and moved out from 2018. Phase I will commence in 2019 and Phase II will commence in 2020.

2016 Update: Proceed as planned.

MIDWEST, WYOMING EXCHANGE

MIDWEST BASE RATE CONSTRUCTION PHASE II (MWST)

The planned method of investment is not decided at this time with broadband service being the goal. Current copper cables may or may not be retained in project design. The project will include an estimated 16 route miles of fiber optic cable if fiber to the home service is used and/or an estimated 4 new wireless sites if wireless delivery to the home is used. Aerial and buried cable placement methods are being considered for this project as well as the establishment of new wireless site locations. Investment methods being considered for this project include wireless Point-to-Multi Point service to the home as well as fiber to the node (FTTN) or fiber to the home (FTTH) type service delivery. Consideration is being given to cost, performance, and reliability in the decisions planning the investment and service enhancement in this area. We expect some advancement in all technology types in the coming years that will allow us to proceed with the best investment for service delivery. Special concerns for new placement in this project include some difficult construction areas with rock excavation possible and possible land and easement issues if establishing new wireless sites. Project planned coverage area includes an estimated 4 square mile serving area. Voice switching for this site is currently done using our packet voice switch and voice service will remain using that after project completion. The current access electronics system serving these subscribers is in the Central Office and will be replaced and upgraded as part of this project. Current anchor institution in the planned serving area interface is the Midwest School. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the future RUS loan. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project was originally scheduled for 2018 but has been split into two phases with the Phase I scheduled for 2018 and Phase II scheduled for 2019.

2016 Update: Proceed as planned.

CARPENTER, WYOMING EXCHANGE

CARPENTER EAST RE-ENFORCEMENT (CRPN EAST)

The planned method of investment for this project is fiber optic to the home/business (FTTH). Current fiber optic cables will be retained but current copper cables in this area will not be retained after project completion and service cut over. The Carpenter East fiber to the home project includes new placement of approximately 6 route miles of fiber optic cable. Buried and underground cable placement methods are planned on this project. Other investment methods considered for this project include wireless Point-to-Multi Point service to the home. Existing fiber to the home investment in this area makes continued fiber to the home the best

investment. Special concerns for new placement in this project include some private easement construction areas. Project planned coverage area includes an estimated 7 square mile serving area. This serving area interface has an estimated total of 32 subscriber locations with estimated 22 current broadband customers included in that number. Current broadband capabilities in these areas offer maximum service speed of 10MB download with 1MB upload. When complete all subscribers will have a current maximum available broadband service speed of 50MB download with 20MB upload. Voice switching for this site is currently done using our packet voice switch and voice service will remain using that after project completion. This project area is planned to be included in our next RUS loan design. Funding for the project is planned to be from the current RUS loan at the time. Expected construction completion and service cut over of this project is within this calendar year.

2015 Update: This project was added to plan year 2019 due to priority change.

2016 Update: Proceed as planned.

RT COMMUNICATIONS-ALL EXCHANGES

TECHNICIAN SERVICE TRUCK VEHICLES

In 2019 RT Communications plans to replace two 1 ton diesel engine dual wheel construction service trucks. We currently have several high mileage service trucks and will decide on specific unit numbers for replacement as needed in the year. Due to RT Communications service area being very large the mileage put on each service truck yearly is very high. To ensure the safety of employees as well as ensuring serviceable vehicles, the company must regularly replace service trucks.

2016 Update: Proceed as planned.

Response to 1200

Line 1210 – 512251wy1210

RT Communications, Inc.

Study Area 512251

54.313 Lifeline customer MOU and additional toll charges

Lifeline subscribers receive the same residential service as a regular subscriber, but at a reduced monthly recurring rate. Thus, lifeline subscribers have an unlimited number of local calling minutes. As for toll, lifeline subscribers, similar to every RT Communications, Inc. Exchange subscriber, are free to choose their own toll usage plans through IXC's that serve RT Communications, Inc.

REDACTED - FOR PUBLIC INSPECTION

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0572-0031. The time required to complete this information collection is estimated to average 4 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

<p>USDA-RUS</p> <p>OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS</p>	<p><i>This data will be used by RUS to review your financial situation. Your response is required by 7 U.S.C. 901 et seq and, subject to Federal laws and regulations regarding confidential information, will be treated as confidential.</i></p> <p>BORROWER NAME RT Communications, Inc. (Prepared with Audited Data)</p>
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<p><i>INSTRUCTIONS-Submit report to RUS within 30 days after close of the period. For detailed instructions, see RUS Bulletin 1744-2. Report in whole dollars only.</i></p>	<p>PERIOD ENDING December, 2015</p>	<p>BORROWER DESIGNATION WY0519</p>
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CERTIFICATION

We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief.

ALL INSURANCE REQUIRED BY 7 CFR PART 1788, CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES.

DURING THE PERIOD COVERED BY THIS REPORT PURSUANT TO PART 1788 OF 7CFR CHAPTER XVII
(Check one of the following)

All of the obligations under the RUS loan documents have been fulfilled in all material respects.

There has been a default in the fulfillment of the obligations under the RUS loan documents. Said default(s) is/are specifically described in the Telecom Operating Report

DATE

PART A. BALANCE SHEET					
ASSETS	BALANCE PRIOR YEAR	BALANCE END OF PERIOD	LIABILITIES AND STOCKHOLDERS' EQUITY	BALANCE PRIOR YEAR	BALANCE END OF PERIOD
CURRENT ASSETS			CURRENT LIABILITIES		
1. Cash and Equivalents			25. Accounts Payable		
2. Cash-RUS Construction Fund			26. Notes Payable		
3. Affiliates:			27. Advance Billings and Payments		
a. Telecom, Accounts Receivable			28. Customer Deposits		
b. Other Accounts Receivable			29. Current Mat. L/T Debt		
c. Notes Receivable			30. Current Mat. L/T Debt-Rur. Dev.		
4. Non-Affiliates:			31. Current Mat.-Capital Leases		
a. Telecom, Accounts Receivable			32. Income Taxes Accrued		
b. Other Accounts Receivable			33. Other Taxes Accrued		
c. Notes Receivable			34. Other Current Liabilities		
5. Interest and Dividends Receivable			35. Total Current Liabilities (25 thru 34)		
6. Material-Regulated			LONG-TERM DEBT		
7. Material-Nonregulated			36. Funded Debt-RUS Notes		
8. Prepayments			37. Funded Debt-RTB Notes		
9. Other Current Assets			38. Funded Debt-FFB Notes		
10. Total Current Assets (1 Thru 9)			39. Funded Debt-Other		
NONCURRENT ASSETS			40. Funded Debt-Rural Develop. Loan		
11. Investment in Affiliated Companies			41. Premium (Discount) on L/T Debt		
a. Rural Development			42. Reacquired Debt		
b. Nonrural Development			43. Obligations Under Capital Lease		
12. Other Investments			44. Adv. From Affiliated Companies		
a. Rural Development			45. Other Long-Term Debt		
b. Nonrural Development			46. Total Long-Term Debt (36 thru 45)		
13. Nonregulated Investments			OTHER LIAB. & DEF. CREDITS		
14. Other Noncurrent Assets			47. Other Long-Term Liabilities		
15. Deferred Charges			48. Other Deferred Credits		
16. Jurisdictional Differences			49. Other Jurisdictional Differences		
17. Total Noncurrent Assets (11 thru 16)			50. Total Other Liabilities and Deferred Credits (47 thru 49)		
PLANT, PROPERTY, AND EQUIPMENT			EQUITY		
18. Telecom, Plant-in-Service			51. Cap. Stock Outstand. & Subscribed		
19. Property Held for Future Use			52. Additional Paid-in-Capital		
20. Plant Under Construction			53. Treasury Stock		
21. Plant Adj., Nonop. Plant & Goodwill			54. Membership and Cap. Certificates		
22. Less Accumulated Depreciation			55. Other Capital		
23. Net Plant (18 thru 21 less 22)			56. Patronage Capital Credits		
24. TOTAL ASSETS (10+17+23)			57. Retained Earnings or Margins		
			58. Total Equity (51 thru 57)		
			59. TOTAL LIABILITIES AND EQUITY (35+46+50+58)		

Total Equity = 27.28% % of Total Assets

USDA-RUS OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS	BORROWER DESIGNATION WY0519
INSTRUCTIONS- See RUS Bulletin, 1744-2	PERIOD ENDING December, 2015

PART B. STATEMENTS OF INCOME AND RETAINED EARNINGS OR MARGINS

ITEM	PRIOR YEAR	THIS YEAR
1. Local Network Services Revenues		
2. Network Access Services Revenues		
3. Long Distance Network Services Revenues		
4. Carrier Billing and Collection Revenues		
5. Miscellaneous Revenues		
6. Uncollectible Revenues		
7. Net Operating Revenues (1 thru 5 less 6)		
8. Plant Specific Operations Expense		
9. Plant Nonspecific Operations Expense (Excluding Depreciation & Amortization)		
10. Depreciation Expense		
11. Amortization Expense		
12. Customer Operations Expense		
13. Corporate Operations Expense		
14. Total Operating Expenses (8 thru 13)		
15. Operating Income or Margins (7 less 14)		
16. Other Operating Income and Expenses		
17. State and Local Taxes		
18. Federal Income Taxes		
19. Other Taxes		
20. Total Operating Taxes (17+18+19)		
21. Net Operating Income or Margins (15+16-20)		
22. Interest on Funded Debt		
23. Interest Expense - Capital Leases		
24. Other Interest Expense		
25. Allowance for Funds Used During Construction		
26. Total Fixed Charges (22+23+24-25)		
27. Nonoperating Net Income		
28. Extraordinary Items		
29. Jurisdictional Differences		
30. Nonregulated Net Income		
31. Total Net Income or Margins (21+27+28+29+30-26)		
32. Total Taxes Based on Income		
33. Retained Earnings or Margins Beginning-of-Year		
34. Miscellaneous Credits Year-to-Date		
35. Dividends Declared (Common)		
36. Dividends Declared (Preferred)		
37. Other Debits Year-to-Date		
38. Transfers to Patronage Capital		
39. Retained Earnings or Margins End-of-Period [(31+33+34) - (35+36+37+38)]		
40. Patronage Capital Beginning-of-Year		
41. Transfers to Patronage Capital		
42. Patronage Capital Credits Retired		
43. Patronage Capital End-of-Year (40+41-42)		
44. Annual Debt Service Payments		
45. Cash Ratio [(14+20-10-11) / 7]		
46. Operating Accrual Ratio [(14+20+26) / 7]		
47. TIER [(31+26) / 26]		
48. DSCR [(31+26+10+11) / 44]		

REDACTED - FOR PUBLIC INSPECTION

USDA-RUS						BORROWER DESIGNATION	
OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS						WY0519	
INSTRUCTIONS - See RUS Bulletin 1744-2						PERIOD ENDED December, 2015	
Part C. SUBSCRIBER (ACCESS LINE), ROUTE MILE, & HIGH SPEED DATA INFORMATION							
EXCHANGE	1. RATES		2. SUBSCRIBERS (ACCESS LINES)			3. ROUTE MILES	
	B-1 (a)	R-1 (b)	BUSINESS (a)	RESIDENTIAL (b)	TOTAL (c)	TOTAL (including fiber) (a)	FIBER (b)
Albin	23.99	23.99	43	161	204	269.00	68.00
Burns	23.99	23.99	108	300	408	328.00	62.00
Carpenter	23.99	23.99	31	149	180	182.00	52.00
Gas Hills	23.99	23.99	2	1	3	82.00	55.00
Hulett	23.99	23.99	188	425	613	545.00	106.00
Jeffery City	23.99	23.99	31	35	66	138.00	13.00
Kaycee	23.99	23.99	100	272	372	293.00	124.00
Midwest	23.99	23.99	106	137	243	338.00	118.00
Moorcroft	23.99	23.99	198	467	665	343.00	81.00
Newcastle	23.99	23.99	757	1,563	2,320	786.00	319.00
Osage	23.99	23.99	21	136	157	93.00	6.00
Pine Bluffs	23.99	23.99	212	380	592	231.00	48.00
Shoshoni	23.99	23.99	173	180	353	269.00	80.00
Thermopolis	23.99	23.99	649	874	1,523	350.00	126.00
Worland	23.99	23.99	1,272	1,411	2,683	527.00	167.00
Upton	23.99	23.99	154	450	604	318.00	177.00
Mobile/Wireless					0		
Route Mileage Outside Exchange Area						0.00	0.00
Total			4,045	6,941	10,986	5,092.00	1,602.00
No. Exchanges	18						

REDACTED - FOR PUBLIC INSPECTION

USDA-RUS OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS INSTRUCTIONS - See RUS Bulletin 1744-2	BORROWER DESIGNATION WY0519 PERIOD ENDED December, 2015
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Part C. SUBSCRIBER (ACCESS LINE), ROUTE MILE, & HIGH SPEED DATA INFORMATION

4. BROADBAND SERVICE

EXCHANGE	No. Access Lines with BB available (a)	No Of Broadband Subscribers (b)	Details on Least Expensive Broadband Service					
			Number Of Subscribers (c)	Advertised Download Rate (Kbps) (d)	Advertised Upload Rate (Kbps) (e)	Price Per Month (f)	StandAlone/Pckg (f)	Type Of Technology (g)
Albin	185	156	0	384	256	23.99	StandAlone	DSL
Burns	400	275	0	384	256	23.99	StandAlone	DSL
Carpenter	180	106	0	384	256	23.99	StandAlone	DSL
Gas Hills	3	1	0	384	256	23.99	StandAlone	DSL
Hulett	590	276	0	384	256	23.99	StandAlone	DSL
Jeffery City	60	22	0	384	256	23.99	StandAlone	DSL
Kaycee	360	246	0	384	256	23.99	StandAlone	DSL
Midwest	240	140	0	384	256	23.99	StandAlone	DSL
Moorcroft	660	391	0	384	256	23.99	StandAlone	DSL
Newcastle	2 220	1,400	1	384	256	23.99	StandAlone	DSL
Osage	148	106	0	384	256	23.99	StandAlone	DSL
Pine Bluffs	580	355	1	384	256	23.99	StandAlone	DSL
Shoshoni	350	172	0	384	256	23.99	StandAlone	DSL
Thermopolis	1,510	759	0	384	256	23.99	StandAlone	DSL
Worland	2,660	1,276	0	384	256	23.99	StandAlone	DSL
Upton	594	419	1	384	256	23.99	StandAlone	DSL
Total	10,740	6,100	✓					

USDA-RUS OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS	BORROWER DESIGNATION WY0519 PERIOD ENDING December, 2015
INSTRUCTIONS- See RUS Bulletin 1744-2	

PART D. SYSTEM DATA				
1. No. Plant Employees	2. No. Other Employees	3. Square Miles Served	4. Access Lines per Square Mile	5. Subscribers per Route Mile
29	27	9,799	1.12	2.16

PART E. TOLL DATA	
1. Study Area ID Code(s) a. 512251 b. _____ c. _____ d. _____ e. _____ f. _____ g. _____ h. _____ i. _____ j. _____	2. Types of Toll Settlements (Check one) Interstate: <input type="checkbox"/> Average Schedule <input checked="" type="checkbox"/> Cost Basis Intrastate: <input type="checkbox"/> Average Schedule <input checked="" type="checkbox"/> Cost Basis

PART F. FUNDS INVESTED IN PLANT DURING YEAR	
1. RUS, RTB, & FFB Loan Funds Expended	
2. Other Long-Term Loan Funds Expended	
3. Funds Expended Under RUS Interim Approval	
4. Other Short-Term Loan Funds Expended	
5. General Funds Expended (Other than Interim)	
6. Salvaged Materials	
7. Contribution in Aid to Construction	
8. Gross Additions to Telecom. Plant (1 thru 7)	

PART G. INVESTMENTS IN AFFILIATED COMPANIES					
INVESTMENTS	CURRENT YEAR DATA		CUMULATIVE DATA		
	Investment This Year	Income/Loss This Year	Cumulative Investment To Date	Cumulative Income/Loss To Date	Current Balance
	(a)	(b)	(c)	(d)	(e)
1. Investment in Affiliated Companies - Rural Development					
2. Investment in Affiliated Companies - Nonrural Development					

USDA-RUS OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS	BORROWER DESIGNATION WY0519
	PERIOD ENDING December, 2015

PART H. CURRENT DEPRECIATION RATES

Are corporation's depreciation rates approved by the regulatory authority with jurisdiction over the provision of telephone services? (Check one) YES NO

EQUIPMENT CATEGORY	DEPRECIATION RATE
1. Land and support assets - Motor Vehicles	20.00%
2. Land and support assets - Aircraft	
3. Land and support assets - Special purpose vehicles	14.00%
4. Land and support assets - Garage and other work equipment	3.50%
5. Land and support assets - Buildings	3.50%
6. Land and support assets - Furniture and Office equipment	20.00%
7. Land and support assets - General purpose computers	20.00%
8. Central Office Switching - Digital	12.00%
9. Central Office Switching - Analog & Electro-mechanical	11.75%
10. Central Office Switching - Operator Systems	
11. Central Office Transmission - Radio Systems	
12. Central Office Transmission - Circuit equipment	11.75%
13. Information origination/termination - Station apparatus	11.62%
14. Information origination/termination - Customer premises wiring	
15. Information origination/termination - Large private branch exchanges	
16. Information origination/termination - Public telephone terminal equipment	19.32%
17. Information origination/termination - Other terminal equipment	
18. Cable and wire facilities - Poles	9.84%
19. Cable and wire facilities - Aerial cable - Metal	7.08%
20. Cable and wire facilities - Aerial cable - Fiber	6.00%
21. Cable and wire facilities - Underground cable - Metal	6.00%
22. Cable and wire facilities - Underground cable - Fiber	6.00%
23. Cable and wire facilities - Buried cable - Metal	6.00%
24. Cable and wire facilities - Buried cable - Fiber	6.00%
25. Cable and wire facilities - Conduit systems	6.00%
26. Cable and wire facilities - Other	6.00%

USDA-RUS		BORROWER DESIGNATION	
OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS		WY0519	
INSTRUCTIONS – See help in the online application.		PERIOD ENDED December, 2015	
PART I – STATEMENT OF CASH FLOWS			
1. Beginning Cash (Cash and Equivalents plus RUS Construction Fund)			
CASH FLOWS FROM OPERATING ACTIVITIES			
2. Net Income			
<i>Adjustments to Reconcile Net Income to Net Cash Provided by Operating Activities</i>			
3. Add: Depreciation			
4. Add: Amortization			
5. Other (Explain)			
<i>Changes in Operating Assets and Liabilities</i>			
6. Decrease/(Increase) in Accounts Receivable			
7. Decrease/(Increase) in Materials and Inventory			
8. Decrease/(Increase) in Prepayments and Deferred Charges			
9. Decrease/(Increase) in Other Current Assets			
10. Increase/(Decrease) in Accounts Payable			
11. Increase/(Decrease) in Advance Billings & Payments			
12. Increase/(Decrease) in Other Current Liabilities			
13. Net Cash Provided/(Used) by Operations			
CASH FLOWS FROM FINANCING ACTIVITIES			
14. Decrease/(Increase) in Notes Receivable			
15. Increase/(Decrease) in Notes Payable			
16. Increase/(Decrease) in Customer Deposits			
17. Net Increase/(Decrease) in Long Term Debt (Including Current Maturities)			
18. Increase/(Decrease) in Other Liabilities & Deferred Credits			
19. Increase/(Decrease) in Capital Stock, Paid-in Capital, Membership and Capital Certificates & Other Capital			
20. Less: Payment of Dividends			
21. Less: Patronage Capital Credits Retired			
22. Other (Explain) Change in Pension Liability			
23. Net Cash Provided/(Used) by Financing Activities			
CASH FLOWS FROM INVESTING ACTIVITIES			
24. Net Capital Expenditures (Property, Plant & Equipment)			
25. Other Long-Term Investments			
26. Other Noncurrent Assets & Jurisdictional Differences			
27. Other (Explain) Additional Capital Expense			
28. Net Cash Provided/(Used) by Investing Activities			
29. Net Increase/(Decrease) in Cash			
30. Ending Cash			

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USDA-RUS OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS	BORROWER DESIGNATION WY0519
INSTRUCTIONS - See RUS Bulletin 1744-2	PERIOD ENDED December, 2015
NOTES TO THE OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS	