B. DANIEL ROLL, ARCHITECT 2201 NORTH MAIN STREET HAZARD, KENTUCKY 41701-1031

PHONE: ____ (606) 439-3230 FAX: _____ (606) 439-3330 EMAIL: ____bdrarch@mis.net

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Architect's UnOfficial Interpretation of Flood Plain Data

DATE: January 30, 2008 PROJECT:

PRTC Operations Center Project Site McKee, Ky

TO: Peoples Rural Telephone Co-Operative P.O. Box 159 McKee, Kentucky 40447 Keith Gabbard, General Manager 608-287-7101

SUBJECT ITEM:

UnOfficial Flood Plain Data at project sites

Mr. Keith Gabbard and/or Mr. Tim Bingham:

The flood plain data provided herewith is my unofficial data gained from this office's work on the culvert crossing project (i.e., bridge replacement at truck garage) and the Operations Center Building project.

The culvert crossing was permitted with a bottom beam elevation of 1038.00'. The 100 year flood plain elevation is typically below the bottom of a permitted bridge installation. Thus, we can interpret the 100 year flood elevation at the culvert crossing location to be 1038.00' or below.

The creek elevation at the culvert is 1030.00'. I state this because the creek elevation at the Operations Center building location downstream is a mean 1025.50'. The creek drops 4.5 feet in elevation between the two locations. Typically the flood plain elevation also drops accordingly and since the channel widens substantially at the location of the building, the 100 year flood plain elevation at the Operations Center building location should be around 1033.5' elevation or lower. The main floor elevation of the Operations Center building is 1039.00' in elevation, thus it can be interpreted that the Operations Center building should be approximately 5.50 feet above the 100 year flood elevation.

Thank you,

B. Daniel Roll, Architect

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National Flood Insurance Program U.S. Department of Homeland Security P.O. Box 2965 Shawnee Mission, KS 66201-1365 (800) 638-6620

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1	1380	764	777

FLOOD GENERAL POLICY DECLARATION - RENEWAL

	Named Insured and Mailing Address:	Policy Period: 10/30/2007 to 10/30/2008	
	Provins Brund Tale Coop	Policy Term: One year	
	Peoples Rurel Tele Coop PO Box 159	National Farmers Union Ins Cos	
	McKee, KY 40447-0159	Don Heck Debbie Trusty	
Í	Mickee, K.1 40447-0155	PO Box 247	
		Carmel, IN 46032-0247	
	Payor: Insured	Agent Phone: 317-844-5173	

The building covered by this policy is located at the above mailing address unless otherwise stated below.

US 421 S Main St McKee, KY 40447 RATING DESCRIPTION Property/Building Contents Location Non-residential Lowest floor only above ground level One floor Subject to, III. Property Covered, No basement Paragraph R. Date of construction or substantial improvement was on 07/01/1968

LOCATION INFORMATION

Community Name: MCKEE, CITY OF No: 2101190000B Status: Regular CRS Class: FIRM Zone: A Elevation Difference:

Coverage Type	1	Coverage Limit	Deductibl	e Rato	D	eductible Adjustment	P	remium
Building	\$	25,000	\$ 1,000	00.83/00.89	\$	0.00	\$	208.0
Contents	Ş	100,000	\$ 1,000	01.62/00.79	\$	0.00	\$	1,620.00
					ICC	PREMIUM	\$	75.00
					ANI	NUAL SUBTOTAL	\$	1,903.00
					FED	ERAL POLICY FEE	\$	30.00
					TOT	TAL PREMIUM	\$	1,933.00

THIS IS NOT A BILL

Attachments:

FD0003 (05-03)

FIRST MORTGAGEE Rural Utility Services UNKNOWN Washington, DC 20250

Issue Date: 10/16/2007

Insured Copy

000600(2:2)F4:22665.247

DEPARTMENT OF HO	OMELAND SE		See The Attached O.M.B. No. 1			60-0040		
FEDERAL EMERGENCY STANDARD FLOOD HA	ZARD DETE	RMINATION	Instructio	ns	Expires October	31, 2008		
	· SI	ECTION I - LOAN INFORMATIO						
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mo (Legal Description may be atta	bile Home/Persor ched)	al Propen	(y) PROPERTY AL	DRESS		
USDA-RUS		PRTCC OPER	2716.25 C	ENTER	2			
WASHINGTON, DC		HWY 421						
2025	0	Mikee, KY						
3. LENDER ID. NO.	4. LOAN IDI	L Entifier	1	F FLOOD	INSURANCE REQU	JIRED		
	KY	514-P	\$		•			
	1	SECTION II						
A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CO	MMUNITY JURISDICTION						
1. NFIP Community Name		2. County(les)	3. State	4.	NFIP Community Number			
CITY OF MEKEE		JACKSON	KY	ス	10119			
B. NATIONAL FLOOD INSURANCE PROGR		TA AFFECTING BUILDING/MOE	ALE HOME					
1. NFIP Map Number or Community-Pane (Community name, if not the same as	Number "A")	2. NFIP Map Panel Effecti Revised Date	ve/ 3. LOMA	LOMR	4. Flood Zone	5. No NFIP Map		
			yes	:	1			
210119 01		July 17, 1986	Da	te	H			
C. FEDERAL FLOOD INSURANCE AVAILAB	HLITY (Check							
1. E Federal Flood insurance is available (community pa	rticipates in NFIP). 🛛 🔀 I	Regular Program	En En	ergency Program	of NFIP		
2. E Federal Flood insurance is not availab	le because co	mmunity is not participating in	the NFIP.					
3. 🔲 Building/Mobile Home is in a Coastal	Barrier Resou	rces Area (CBRA) or Otherwise	Protected Area (()PA), Fed	eral Flood insurand	ce may not		
be available.						·		
CBRA/OPA designation	date:							
· · · ·								
D. DETERMINATION								
IS BUILDING/MOBILE H	IOMÉ IN	SPECIAL FLOOD	HAZARD	AREA				
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If yes, flood insurance is required b If no, flood insurance is not require								
		The Distorer FloteGriun A						
E. COMMENTS (Optional):								
This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map.								
F. PREPARER'S INFORMATION		· · · · · · · · · · · · · · · · · · ·	<u></u>	<u></u>				
NAME, ADDRESS, TELEPHONE NUMBER (//	other than Le	nder)		DAT	E OF DETERMINA	TION		
JAMES WILSON						1		
RUS KY GFR				12-1	11-07			
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FEMA Form 81-93, DEC 05

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This form may be locally reproduced.

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DEPARTMENT OF HO	OMELAND SE	CURITY	See The Att	ached	0.M.B. No. 16	560-0040
FEDERAL EMERGENCY	MANAGEMEN	TAGENCY	Instructi	ons	Expires October	i
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WASHINGTON, DC		HWY 421				
1 2025	6	PRTCE HQ B HWY 421 Maker, KY				
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A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CC	MMUNITY JURISDICTION				
1. NFIP Community		2. County(ies)	3. State	4.	NFIP Community Number	
CITY OF MCKEE		JACKSON	KY	2	10119	
B. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) DA	TA AFFECTING BUILDING/MOR	BILE HOME			
1. NFIP Map Number or Community-Pane (Community name, if not the same as	l Number	2. NFIP Map Panel Effecti Revised Date		VLOMR	4. Flood Zone	5. No NFIP Map
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C. FEDERAL FLOOD INSURANCE AVAILAR	UITY (Check					
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3. 🛄 Building/Mobile Home is in a Coastal be available. CBRA/OPA designation		rces Area (CBRA) or Otherwise	Protected Area	(OPA), Fed	deral Flood insuran	ce may not
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NAME, ADDRESS, TELEPHONE NUMBER (#	other than Le	enderi		DA	TE OF DETERMIN	ATION
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RUS GER KY				12	-11-07-	
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DEPARTMENT OF HO			Se	e The Atta	iched	0.M.B. No. 1	660-0040
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210/19 02		7-17-1986		Da	nte	H.	
C. FEDERAL FLOOD INSURANCE AVAILAB	ILITY (Check	all that apply)					
1. Federal Flood insurance is available (2. Federal Flood insurance is not available			-	r Program IP	[] EI	mergency Program	of NFIP
			n		00A) 5-	1	
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CBRA/OPA designation	date:						
D. DETERMINATION		<u> </u>			······,	· · · · · · · · · · · · · · · · · · ·	
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E. COMMENTS (Optional):	·····						
This determination is based on examini other information needed to locate the			y Mar	nagement	Agency	revisions to it,	and any
F. PREPARER'S INFORMATION		······································			<u>è</u>		
NAME, ADDRESS, TELEPHONE NUMBER (#	f other than Lo	ender)			DA	TE OF DETERMIN	IATION
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JAMES WILSON RUS KY GFR	*						
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EMA Form 81-93, DEC 05	This	form may be locally repr	oduc	ed.			



DEPARTMENT OF H	OMELAND SE	CURITY	See The Atta	ached	0.M.B. No. 16	60-0040
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B. NATIONAL FLOOD INSURANCE PROGR					- <u>i</u>	5. No NFIP
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C. FEDERAL FLOOD INSURANCE AVAILAB						
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3. Building/Mobile Home is in a Coastal	Barrier Resour	ces Area (CBRA) or Otherwise I	Protected Area (	OPA), Fed	leral Flood insurand	ce may not
be available.			•			
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D. DETERMINATION		······································				
IS BUILDING/MOBILE H	IOME IN	SPECIAL FLOOD	HAZARD	ARE	<b>A</b> ,	
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Legal Description may be attached!  USDA - RUS  WASHMUGTON, DC  20250  Legal Description may be attached!  UN CONT CRACK BODG  State NUMPER Community  ACTIONAL FLOOD INSURANCE PROGRAM (NEPP) COMMUNITY JURIPORTION  Matter Community  Matter Commun		SE	CTION I - LOAN INFORMATION	<u>NC</u>				
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ATIONAL FLOOD INSURANCE PROGRAM (NFIP) COMMUNITY JURISDICTION   NIPP Community   Name   UNCENT   UNCE		<u> </u>						
NFIP Community       2.       Countyfies       3. State       4.       Nither         Name       DUSLEY       KY       2/0244         Name       DUSLEY       KY       2/0244         Antional FLOOD INSURANCE PROGRAM (INFP) DATA AFFECTING BUILDING/MOBLE HOME       3. LOMA/LOMR       4. Flood Zone         Nommonity mame, if not the same as "A")       2.       NFP Map Panel Effective/ Review Date       3. LOMA/LOMR       4. Flood Zone       Map         .1       NFIP Map Number or Community Panel Number       2.       NFP Map Panel Effective/ Review Date       3. LOMA/LOMR       4. Flood Zone       Map         .1       OC 2578       B-5-05       Date       3. LOMA/LOMR       4. Flood Zone       Map         .2       FEDERAL FLOOD INSURANCE AVAILABILITY (Check all that apply)        Regular Program       Emergency Program of NFIP         .1       Pederal Flood insurance is available focmunity participates in NFIP.       Regular Program       Emergency Program of NFIP         .2       FEDERAL FLOOD INSURANCE AVAILABILITY (Check all that apply)       Regular Program       Emergency Program of NFIP         .2       Federal Flood insurance is available formunity participates in NFIP.       Regular Program       Emergency Program of NFIP         .3       Building/Mobile Home is in a Coastal Barrier Resources Area (								
Nerry Community       L       Construct       Number         Name       0 USLBY       KY       2/0.294         ANTONAL FLOOD INSURANCE PROGRAM (NFP) DATA AFFECTING BUILDING/MOBILE HOME       Image: Community-Panel Number       2.       NEP Map Panel Effective/       3. LOMA/LOME         NEP Map Number or Community-Panel Number       2.       NEP Map Panel Effective/       3. LOMA/LOME       4. Flood Zone       Map         NEP Map Number or Community-Panel Number       2.       NEP Map Panel Effective/       3. LOMA/LOME       4. Flood Zone       5. No NFIP         Net Age State       2.       NEP Map Panel Effective/       3. LOMA/LOME       4. Flood Zone       5. No NFIP         Community name, if not the same as "A")       2.       NEP Map Panel Effective/       3. LOMA/LOME       4. Flood Zone       5. No NFIP         Community name, if not the same as "A")       2.       NEP Map Panel Effective/       3. LOMA/LOME       4. Flood Zone       5. No NFIP         Pederal Flood insurance is a valiable (community participates in NFIP).       2. Regular Program       1. Emergency Program of NFIP         Dublicing/Mobile Home is in a Coastal Barrier Resources Area (CBRA) or Otherwise Protected Area (DPA), Federal Flood insurance may not be available.       CBRA/OPA designation date:       2. CBRA/OPA designation date:       2. NO       NO       5. No       5. No <td< td=""><td></td><td>AM (NFIP) CO</td><td>MMUNITY JURISDICTION</td><td></td><td>2 State</td><td>4</td><td>NEIP Community</td><td></td></td<>		AM (NFIP) CO	MMUNITY JURISDICTION		2 State	4	NEIP Community	
ANTIONAL FLOOD INSURANCE PROGRAM (NFIP) DATA AFFECTING BUILDING/MOBILE HOME         I. NATIONAL FLOOD INSURANCE PROGRAM (NFIP) DATA AFFECTING BUILDING/MOBILE HOME         I. NATIONAL FLOOD INSURANCE PROGRAM (NFIP) DATA AFFECTING BUILDING/MOBILE HOME         I. MEIP Map Number or Community-Panel Number         I. MEIP Map Number or Community-Panel Number         I. MEIP Map Number or Community-Panel Number         I. D. 296 0c 25/8         B 5-85         Date         Date         Dedrail Flood Insurance as available (community participates in NFIP).         Dedrail Flood insurance is not available because community is not participating in the NFIP.         Building/Mobile Home is in a Coastal Barrier Resources Area (CBRA) or Otherwise Protected Area (OPA), Federal Flood insurance may not be available.         CBRA/OPA designation date:         CBRA/OPA designation date:         DETERMINATION         IS BUILDING/MOBILE HOME IN SPECIAL FLOOD HAZARD AREA (ZONES CONTAINING THE LETTERS "A" OR "V")?         YES, flood insurance is not required by the Flood Disaster Protection Act of 1973.         f no, flood insurance is not required by the Flood Disaster Protection Act of 1973.         f no, flood insurance is not required by the Flood Disaster Protection Act of 1973.         f no, flood insurance is not required by the Flood Disaster Protection Act of 1973.         f no, flood insurance is not required by the Flood Disaster Protection Act of 1973			2. County(ies)		5. 5(4(8		•	
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NFIP Map Number or Community-Panel Number (Community name, if not the same as "A")       2. NFIP Map Panel Effective/ Revised Date       3. LOMA/LOMR       4. Flood Zone       5. No NFIP Map         2/0_246_02578       8-5-65       Date       0       985         2/10_246_02578       8-5-65       Date       0       0         2       Federal Flood insurance is available (community participates in NFIP).       Date       Date       0         3. betraction insurance is not available because community is not participating in the NFIP.       Description       Emergency Program of NFIP         3. betraction       Building/Mobile Home is in a Coastal Barrier Resources Area (CBRA) or Otherwise Protected Area (OPA), Federal Flood insurance may not be evailable.       CBRA/OPA designation date:       0         3. betraction       CBRA/OPA designation date:       0       YES       NO         4. flood insurance is required by the Flood Disaster Protection Act of 1973.       NO       F yes, flood insurance is not required by the Flood Disaster Protection Act of 1973.       COMMENTS (Optionel):         This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any ther information needed to locate the building/mobile home on the NFIP map.         PREPARER'S INFORMATION         NATE OF DETERMINATION	NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) DA		BILE H				
	. NFIP Map Number or Community-Pane	l Number	2. NFIP Map Panel Effect	tive/		/LOMR	4. Flood Zone	1
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	210296 0025B		. 8-5-85		 	te		
I deferred Flood insurance is available (community participates in NFIP). Regular Program Emergency Program of NFIP Federal Flood insurance is not available because community is not participating in the NFIP. Building/Mobile Home is in a Coastal Barrier Resources Area (CBRA) or Otherwise Protected Area (OPA), Federal Flood insurance may not be available. CBRA/OPA designation date:		BLITY (Check	all that apply)		-			
Building/Mobile Home is in a Coastal Barrier Resources Area (CBRA) or Otherwise Protected Area (OPA), Federal Flood insurance may not be available. CBRA/OPA designation date:	I Federal Flood insurance is available (	community pa	rticipates in NFIP).	-	-	En En	nergency Program	of NFIP
be available.       CBRA/OPA designation date:	2. [_] Federal Flood insurance is not availab	ole because co	mmunity is not participating i	n the N	-1P.			-
CBRA/OPA designation date:         D. DETERMINATION         IS BUILDING/MOBILE HOME IN SPECIAL FLOOD HAZARD AREA (ZONES CONTAINING THE LETTERS "A" OR "V")?         I YES         If yes, flood insurance is required by the Flood Disaster Protection Act of 1973.         f no, flood insurance is not required by the Flood Disaster Protection Act of 1973.         f no, flood insurance is not required by the Flood Disaster Protection Act of 1973.         a. COMMENTS (Optional):		Barrier Resour	rces Area (CBRA) or Otherwis	e Protec	ted Area (	OPA), Fed	eral Flood insuran	ce may not
DETERMINATION      IS BUILDING/MOBILE HOME IN SPECIAL FLOOD HAZARD AREA     (ZONES CONTAINING THE LETTERS "A" OR "V")? YES NO      f yes, flood insurance is required by the Flood Disaster Protection Act of 1973.     f no, flood insurance is not required by the Flood Disaster Protection Act of 1973.     COMMENTS (Optional):      This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any     ther information needed to locate the building/mobile home on the NFIP map. <i>PREPARER'S INFORMATION</i> DATE OF DETERMINATION		data:						1
IS BUILDING/MOBILE HOME IN SPECIAL FLOOD HAZARD AREA (ZONES CONTAINING THE LETTERS "A" OR "V")? YES NO f yes, flood insurance is required by the Flood Disaster Protection Act of 1973. f no, flood insurance is not required by the Flood Disaster Protection Act of 1973. c COMMENTS (Optional): Comments (Optional):	CDNA/OFA designation	uare.	<u></u>				-	
IS BUILDING/MOBILE HOME IN SPECIAL FLOOD HAZARD AREA (ZONES CONTAINING THE LETTERS "A" OR "V")? YES NO f yes, flood insurance is required by the Flood Disaster Protection Act of 1973. f no, flood insurance is not required by the Flood Disaster Protection Act of 1973. c COMMENTS (Optional): Comments (Optional):								
(ZONES CONTAINING THE LETTERS "A" OR "V")?       YES       YES       Yes         If yes, flood insurance is required by the Flood Disaster Protection Act of 1973.       fno, flood insurance is not required by the Flood Disaster Protection Act of 1973.         If no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       Sector 1973.         If no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       Sector 1973.         If no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       Sector 1973.         If no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       Sector 1973.         If no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       Sector 1973.         If no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       Sector 1973.         If no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       Sector 1973.         If no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       Sector 1973.         If no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       Sector 1973.         If no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       Sector 1973.         If no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       Sector 1973.         If no, flood insurance is not required by the Floo	D. DETERMINATION							
(ZONES CONTAINING THE LETTERS "A" OR "V")?       YES       YES       Yes         f yes, flood insurance is required by the Flood Disaster Protection Act of 1973.       f no, flood insurance is not required by the Flood Disaster Protection Act of 1973.         c. COMMENTS (Optionel):					ZAPD	ADC/	<u> </u>	
f yes, flood insurance is required by the Flood Disaster Protection Act of 1973. f no, flood insurance is not required by the Flood Disaster Protection Act of 1973. COMMENTS (Optional): Comments (Optional): This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map. <i>PREPARER'S INFORMATION</i> VAME, ADDRESS, TELEPHONE NUMBER (If other than Lender)							it as a	
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This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map.								
Ather information needed to locate the building/mobile home on the NFIP map.	E. COMMENTS (Optional):							
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other information needed to locate the building/mobile home on the NFIP map.         F. PREPARER'S INFORMATION         VAME, ADDRESS, TELEPHONE NUMBER (If other than Lender)         DATE OF DETERMINATION								
ther information needed to locate the building/mobile home on the NFIP map. <i>PREPARER'S INFORMATION</i> AME, ADDRESS, TELEPHONE NUMBER ( <i>If other than Lender</i> )  DATE OF DETERMINATION								
Ather information needed to locate the building/mobile home on the NFIP map.								
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IAME, ADDRESS, TELEPHONE NUMBER (If other than Lender) DATE OF DETERMINATION					nagement	Agency	revisions to it, a	and any
	PREPARER'S INFORMATION							,
JAMES WILSON RUS-GRE KY 12-11-07	NAME, ADDRESS, TELEPHONE NUMBER (#	^r other than Le	nder)			DA	TE OF DETERMIN	ATION
RUS-6FR KY 12-11-07	JAMES WILSON			,	Č.			
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DEPARTMENT OF H	OMELAND SE	CURITY	See The Attached O.M.B. No. 1660-0			560-0040
FEDERAL EMERGENCY STANDARD FLOOD HA	MANAGEMEN ZARD DETE	T AGENCY ERMINATION	Instructi	ons	Expires October	31, 2008
STANDARD TLOOD HA	SE	CTION I - LOAN INFORMATION	V			
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mo (Legal Description may be atta	bile Home/Perso	nal Propert	ty) PROPERTY AI	DRESS
USDA-RUS		STURGEON RE	note BLC	14		
WASHINGTON, DC		ST. HUY 846 !	Gum CRea	- 6-		
2025	0					,
		· .				
3. LENDER ID. NO.	4. LOAN ID	L ENTIFIER		OF FLOOD	INSURANCE REQ	UIRED
	KY	514-P	\$			
		SECTION II				
A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CO	MMUNITY JURISDICTION				
1. NFIP Community Name		2. County(ies)	3. State	4.	NFIP Community Number	
		OUSLEY	KY	210	296	
B. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) DA		ILE HOME			
1. NFIP Map Number or Community-Pane (Community name, if not the same as	l Number	2. NFIP Map Panel Effectiv Revised Date	1	/LOMR	4. Flood Zone	5. No NFIP Map
	· ·	·		*		
210246 0075B		8-5-1935	<u>.</u> <u>D</u>	ate		<u> </u>
C. FEDERAL FLOOD INSURANCE AVAILAL	HUTY (Check	all that apply)				
1. Federal Flood insurance is available (	community pa	rticipates in NFIP). 🛛 🕅 I	Regular Program	En En	ergency Program	of NFIP
2. 🛄 Federal Flood insurance is not availab	ole because co	mmunity is not participating in	the NFIP.			
3. 🛄 Building/Mobile Home is in a Coastal	Barrier Resou	rces Area (CBRA) or Otherwise	Protected Area (	(OPA), Fed	eral Flood insuran	ce may not
be available. CBRA/OPA designation	date:					
D. DETERMINATION			<u></u>		•	
IS BUILDING/MOBILE H	IOME IN	SPECIAL FLOOD	HAZABD		<u></u>	
(ZONES CONTAINING				ES		
If yes, flood insurance is required b			, —		A.	
If no, flood insurance is not require					`, ·	
E. COMMENTS (Optional):				**************************************	······································	
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This determination is based on examini other information needed to locate the			y Management	t Agency	revisions to it, a	and any
F. PREPARER'S INFORMATION						·····
NAME, ADDRESS, TELEPHONE NUMBER (H JAmis ムリングの	other than Le	naer)		DA1	E OF DETERMIN	ATION
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SECTION 1. LOAN INFORMATION SECTION 1. LOAN INFORMATION LENDER NAME AND ADDRESS L. LENDER N. DC L. LOAN IDENTIFIER L	FEDERAL EMERGENCY STANDARD FLOOD HA	ZARD DETE	RMINATION	Instructi	ons	Expires October	31, 2008
Itegal Description may be attached!         USDA - R2US         WASHIMUSTWU, DC         20250         Status         Status         A MATCINAL FLOOD INSURANCE PROGRAM (NEP) COMMUNITY JURISDICTION         A MATONAL FLOOD INSURANCE PROGRAM (NEP) DATA AFFECTING SULLIDANIMOBEL HOME         I MER COMMUNITY APPRIED DATA AFFECTING SULLIDANIANCE REQUINE         A JC 256       DICoS         C FEDERAL FLOOD INSURANCE AVAILABULTY (Check all data appl/         D Fooderal Flood Insurance is available (community participates in RFP).       Regular Program I emergency Program of NFIP         C Backing MADDING (MOBILE HOME IN SPECIAL FLOOD HAZARD AREA (CDRA), Federal Flood insurance is not available community anticipates in RFP.       Regular Program I emergency Program of NFIP         2 DETERMINATION       IS BUILDING/MOBILE HOME IN SPECIAL FLOOD HAZARD AREA (CDRA), Federal Flood insurance may not be available.       CORMENTS (Optional):		SE	CTION I - LOAN INFORMATIO	N			
WASHINGTON, DC       20350       Sr. HW2 11         S. LENDER ID. NO.       4. LOAN IDENTIFIER       5. AMOUNT OF FLOOD INSURANCE REDURED         8. LENDER ID. NO.       4. LOAN IDENTIFIER       5. AMOUNT OF FLOOD INSURANCE REDURED         8. NATIONAL FLOOD INSURANCE PROGRAM (NFP) COMMUNITY JURISDICTION       BECTION II         A. NATIONAL FLOOD INSURANCE PROGRAM (NFP) COMMUNITY JURISDICTION       Name         01111       NFP Community         Name       011114         01111       Name         01111       NATIONAL FLOOD INSURANCE PROGRAM (NFP) CALAFFECTING BUILDING/MOBILE HOME         1. NEP Map Number or Community-Panel Number       2. NEP Map Panel Effective/         3. LORALDON INSURANCE AVAILABILITY (Check all this appl/         3. LORALDON INSURANCE AVAILABILITY (Check all this appl/         3. FORTAL FLOOD INSURANCE AVAILABILITY (Check all this appl/         4. Flood insurance is available because community is not participating in the NFP.         3. Building/Mobile Home is in a Coastal Barrier Resources Area (CBRA) or Otherwise Protacted Area (OPA), Federal Flood insurance may not be available because community is not participating in the NFP.         3. Building/Mobile Home is in a Coastal Barrier Resources Area (CBRA) or Otherwise Protacted Area (OPA), Federal Flood insurance may not be available.         CBRA/OPA designation date:	1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mo (Legal Description may be atta	obile Home/Perso ached)	onal Proper	ty/ PROPERTY AI	DDRESS
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3. LENDER ID. NO.       Image: Section is section is section in the section is in							
SECTION II         A. MATIONAL FLOOD INSURANCE PROGRAM (NFIP) COMMUNITY JURISDICTION         Name       2       Countylies       3. State       4. NFIP Community Number         A. MATIONAL FLOOD INSURANCE PROGRAM (NFIP) DATA AFFECTING BULDING/MOBILE HOME       A/D 2 9 €         3. NATIONAL FLOOD INSURANCE PROGRAM (NFIP) DATA AFFECTING BULDING/MOBILE HOME       4/D 2 9 €         1. MFIP Map Rumber or Community-Panel Number       2       NEP Map Panel Effective/ Revised Date       3. LOMA/LOMR       4. Flood Zone       5. No NFIP         2. / D 2 9 €       0       -5 - / P 8 5'       Date       Date       5. No NFIP         2. FEDERAL FLOOD INSURANCE AVAILABILITY (Check all that expl/y)       Date       Date       Date       Date         1. Pederal Flood insurance is available because community participates in NFIP.       C Reputer Program       Emergency Program of NFIP         2. FEDERAL FLOOD INSURANCE AVAILABILITY (Check all that expl/y)       Image: Date       Emergency Program of NFIP         3. Building/Mobile Home is in a Coastal Barrier Resources Area (CBRA) or Otherwise Protected Area (OPA), Federal Flood insurance may not be available. CBRA/OPA designation date:       Mod         2. DETERMINATION       IS BUILDING/MOBILE HOME IN SPECIAL FLOOD HAZARD AREA (ZONES CONTAINING THE LETTERS "A" OR "V")?       YES       NO         f yes, flood insurance is not required by the Flood Disaster Protection Act of 1973.	3. LENDER ID. NO.	4. LOAN IDE	INTIFIER	1	JF FLUUD	INSURANCE RECI	UIRED
A ATIONAL FLOOD INSURANCE PROGRAM (NFIP) COMMUNITY JURISDICTION  I. NFIP Community Name  DUSLEY  KY DID296  A NOTIONAL FLOOD INSURANCE PROGRAM (NFIP) DATA AFFECTING BUILDING/MOBILE HOME  I. NFIP Map Number or Community-Panel Number  2. NFIP Map Number or Community-Panel Number  2. NFIP Map Number or Community-Panel Number  3. LOMA/LOMR  4. Flood Zone 5. No NFIP  Map  Date  Date  Date  Community mane, if not the same as "A")  Community mane of the same as "A")  Community mane, if not the same as "A")  Community for the number  2. NFIP Map Number  3. LOMA/LOMR  4. Flood Zone 5. No NFIP  A DOC 20  B -5 - IP 85  Date  Community For an Annow the community participates in NFIP)  Community mane, if not the same as "A")  CERA/OPA designation date:  CERA/OPA  A designation date:  A detail decomment of the NFIP  A deso	· · · · · · · · · · · · · · · · · · ·	<u> </u>		[` <u> </u>			
NFIP Community     Name     Nemo							
Nerre       Number       Number         Name       Dissient       Number       Number         B. NATIONAL FLOOD INSURANCE PROGRAM (NFIP) DATA AFFECTING BUILDING/MOBILE HOME       NFIP Map Pomel Effective/       3. LOMIA/LOMR       4. Flood Zone       5. No NFIP         1. NFIP Map Number or Community Panel Number       2. NFIP Map Panel Effective/       3. LOMIA/LOMR       4. Flood Zone       5. No NFIP         1. NFIP Map Number or Community Panel Number       2. NFIP Map Panel Effective/       3. LOMIA/LOMR       4. Flood Zone       5. No NFIP         2. Or 2.94       D/co.8       B -5 - 19.85       Date       Date       Date       Date         2. FEDERAL FLOOD INSURANCE AVAILABILITY (Check ell their apply)       1.       Paderal Flood insurance is available because community is not participates in NFIP.       Regular Program       Emergency Program of NFIP         2. FEDERAL FLOOD INSURANCE AVAILABILITY (Check ell their apply)       1.       Emergency Program of NFIP         3. Building/Mobile Home is in a Coastal Barrier Resources Area (CBRA) or Otherwise Protected Area (OPA), Federal Flood insurance may not be available.       CBRA/OPA designation date:		RAM (NFIP) CO		3 State	14	NEIP Community	
B. NATIONAL FLOOD INSURANCE PROGRAM (NFIP) DATA AFFECTING BUILDING/MOBILE HOME         1. NFIP Map Number or Community-Panel Number       2. NFIP Map Panel Effective/ Revised Date       3. LOMA/LOMR       4. Flood Zone       5. No NFIP Map         2. NEDERAL FLOOD INSURANCE AVAILABILITY (Check all that apply)       B - 5 - 1985       Image: State			Z. County(ies)	5. 51016			
1. NEP Map Number or Community-Panel Number (Community name, if not the same as "A")       2. NEP Map Panel Effective/ Revised Date       3. LOMA/LOMR       4. Flood Zone       5. No NFIP Map         2. 10 2 7 4       0 / 0 0 / 0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td< td=""><td></td><td></td><td>DWSLEY</td><td>KY</td><td>210</td><td>296</td><td></td></td<>			DWSLEY	KY	210	296	
(Community name, if not the same as "A")       Revised Date       3. LOMA/LOMR       4. Flood Zone       Map         Community name, if not the same as "A")       Revised Date       3. LOMA/LOMR       4. Flood Zone       Map         Community name, if not the same as "A")       Revised Date       95       95       95       96         C. FEDERAL FLOOD INSURANCE AVAILABILITY (Check all that apply)       Date       Date       Date       0         C. FEDERAL FLOOD INSURANCE AVAILABILITY (Check all that apply)       Regular Program       Emergency Program of NFIP         Ederal Flood insurance is available because community is not participating in the NFIP.       Regular Program of NFIP       Emergency Program of NFIP         Building/Mobile Home is in a Coastal Barrier Resources Area (CBRA) or Otherwise Protected Area (OPA), Federal Flood insurance may not be available.       CBRA/OPA designation date:	B. NATIONAL FLOOD INSURANCE PROGI	RAM (NFIP) DA	TA AFFECTING BUILDING/MOI	BILE HOME			
2/0.254       0/008       B -5 - 19.85			1 · · · ·		A/LOMR	4. Flood Zone	1 2
	<u>`</u>		9-5-1985		±S		
Image: State in the image is a second and the image is a second a	والمحافظ المتكر والمحافظ والمحاف	·····		D	ate	<u></u>	
	C. FEDERAL FLOOD INSURANCE AVAILA	BILITY (Check	and the second				
Building/Mobile Home is in a Coastal Barrier Resources Area (CBRA) or Otherwise Protected Area (OPA), Federal Flood Insurance may not be available. CBRA/OPA designation date:				•	L En	nergency Program	of NFIP
be available.         CBRA/OPA designation date:         D. DETERMENATION         IS BUILDING/MOBILE HOME IN SPECIAL FLOOD HAZARD AREA (ZONES CONTAINING THE LETTERS "A" OR "V")?         IYES         If yes, flood insurance is required by the Flood Disaster Protection Act of 1973.         f no, flood insurance is not required by the Flood Disaster Protection Act of 1973.         COMMENTS (Optional):							
CBRA/OPA designation date:	•						
D. DETERMINATION  IS BUILDING/MOBILE HOME IN SPECIAL FLOOD HAZARD AREA (ZONES CONTAINING THE LETTERS "A" OR "V")?  Yes NO  f yes, flood insurance is required by the Flood Disaster Protection Act of 1973. f no, flood insurance is not required by the Flood Disaster Protection Act of 1973. COMMENTS (Optional):  Comments (Optional):  This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map.  PREPARER'S INFORMATION  MAE, ADDRESS, TELEPHONE NUMBER (If other than Lender)	3. 🔲 Building/Mobile Home is in a Coasta	I Barrier Resour			(OPA), Fed	eral Flood insuran	ce may not
IS BUILDING/MOBILE HOME IN SPECIAL FLOOD HAZARD AREA (ZONES CONTAINING THE LETTERS "A" OR "V")?       YES       NO         f yes, flood insurance is required by the Flood Disaster Protection Act of 1973.       f no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       NO         f no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       COMMENTS (Optional):       NO         This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map.       NEIP PREPARER'S INFORMATION         PREPARER'S INFORMATION       DATE OF DETERMINATION	be available.				(OPA), Fed	eral Flood insuran	ce may not
IS BUILDING/MOBILE HOME IN SPECIAL FLOOD HAZARD AREA (ZONES CONTAINING THE LETTERS "A" OR "V")?       YES       NO         f yes, flood insurance is required by the Flood Disaster Protection Act of 1973.       f no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       NO         f no, flood insurance is not required by the Flood Disaster Protection Act of 1973.       COMMENTS (Optional):       NO         This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map.       NEIP PREPARER'S INFORMATION         PREPARER'S INFORMATION       DATE OF DETERMINATION	be available.				(OPA), Fed	eral Flood insurand	ce may not
(ZONES CONTAINING THE LETTERS "A" OR "V")?       YES       YEN         f yes, flood insurance is required by the Flood Disaster Protection Act of 1973.       f no, flood insurance is not required by the Flood Disaster Protection Act of 1973.         c. COMMENTS (Optional):       COMMENTS (Optional):         This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map.         c. PREPAREN'S INFORMATION         IAME, ADDRESS, TELEPHONE NUMBER (If other than Lender)	be available.				(OPA), Fed	eral Flood insuran	ce may not
(ZONES CONTAINING THE LETTERS "A" OR "V")?       YES       YE NO         f yes, flood insurance is required by the Flood Disaster Protection Act of 1973.       f no, flood insurance is not required by the Flood Disaster Protection Act of 1973.         c. COMMENTS (Optional):       COMMENTS (Optional):         This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map.         C. PREPAREN'S INFORMATION         IAME, ADDRESS, TELEPHONE NUMBER (If other than Lender)	be available. CBRA/OPA designation				(OPA), Fed	eral Flood insurand	ce may not
f yes, flood insurance is required by the Flood Disaster Protection Act of 1973. f no, flood insurance is not required by the Flood Disaster Protection Act of 1973. COMMENTS (Optional): COMMENTS (Optional): This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map. <i>PREPARER'S INFORMATION</i> IAME, ADDRESS, TELEPHONE NUMBER (If other than Lender) DATE OF DETERMINATION	be available. CBRA/OPA designation D. DETERMINATION	n date:	ces Area (CBRA) or Otherwise	Protected Area (			ce may not
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This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map.	be available. CBRA/OPA designation D. DETERMINATION IS BUILDING/MOBILE I (ZONES CONTAINING	HOME IN	SPECIAL FLOOD	Protected Area ( HAZARD ")? [] Y	AREA		ce may not
Ather information needed to locate the building/mobile home on the NFIP map.           PREPARER'S INFORMATION           IAME, ADDRESS, TELEPHONE NUMBER (If other than Lender)   DATE OF DETERMINATION	be available. CBRA/OPA designation D. DETERMINATION IS BUILDING/MOBILE I (ZONES CONTAINING If yes, flood insurance is required in	HOME IN THE LET	Ces Area (CBRA) or Otherwise SPECIAL FLOOD TERS "A" OR "V Disaster Protection Act	Protected Area ( HAZARD ")? [] Yi of 1973.	AREA		ce may not
Ather information needed to locate the building/mobile home on the NFIP map.           PREPARER'S INFORMATION           IAME, ADDRESS, TELEPHONE NUMBER (If other than Lender)   DATE OF DETERMINATION	be available. CBRA/OPA designation D. DETERMINATION IS BUILDING/MOBILE I (ZONES CONTAINING If yes, flood insurance is required in If no, flood insurance is not required	HOME IN THE LET	Ces Area (CBRA) or Otherwise SPECIAL FLOOD TERS "A" OR "V Disaster Protection Act	Protected Area ( HAZARD ")? [] Yi of 1973.	AREA		ce may not
Ather information needed to locate the building/mobile home on the NFIP map.           PREPARER'S INFORMATION           IAME, ADDRESS, TELEPHONE NUMBER (If other than Lender)   DATE OF DETERMINATION	be available. CBRA/OPA designation D. DETERMINATION IS BUILDING/MOBILE I (ZONES CONTAINING If yes, flood insurance is required in If no, flood insurance is not required	HOME IN THE LET	Ces Area (CBRA) or Otherwise SPECIAL FLOOD TERS "A" OR "V Disaster Protection Act	Protected Area ( HAZARD ")? [] Yi of 1973.	AREA		ce may not
Ather information needed to locate the building/mobile home on the NFIP map.           PREPARER'S INFORMATION           IAME, ADDRESS, TELEPHONE NUMBER (If other than Lender)   DATE OF DETERMINATION	be available. CBRA/OPA designation D. DETERMINATION IS BUILDING/MOBILE I (ZONES CONTAINING If yes, flood insurance is required in If no, flood insurance is not required	HOME IN THE LET	Ces Area (CBRA) or Otherwise SPECIAL FLOOD TERS "A" OR "V Disaster Protection Act	Protected Area ( HAZARD ")? [] Yi of 1973.	AREA		ce may not
Ather information needed to locate the building/mobile home on the NFIP map.           PREPARER'S INFORMATION           IAME, ADDRESS, TELEPHONE NUMBER (If other than Lender)   DATE OF DETERMINATION	be available. CBRA/OPA designation D. DETERMINATION IS BUILDING/MOBILE I (ZONES CONTAINING If yes, flood insurance is required in If no, flood insurance is not required	HOME IN THE LET	Ces Area (CBRA) or Otherwise SPECIAL FLOOD TERS "A" OR "V Disaster Protection Act	Protected Area ( HAZARD ")? [] Yi of 1973.	AREA		ce may not
Ather information needed to locate the building/mobile home on the NFIP map.           .         PREPARER'S INFORMATION           IAME, ADDRESS, TELEPHONE NUMBER (If other than Lender)         DATE OF DETERMINATION	be available. CBRA/OPA designation D. DETERMINATION IS BUILDING/MOBILE I (ZONES CONTAINING If yes, flood insurance is required in If no, flood insurance is not required	HOME IN THE LET	Ces Area (CBRA) or Otherwise SPECIAL FLOOD TERS "A" OR "V Disaster Protection Act	Protected Area ( HAZARD ")? [] Yi of 1973.	AREA		ce may not
Ather information needed to locate the building/mobile home on the NFIP map.           Inter information         Inter information           IAME, ADDRESS, TELEPHONE NUMBER (If other than Lender)         DATE OF DETERMINATION	be available. CBRA/OPA designation D. DETERMINATION IS BUILDING/MOBILE I (ZONES CONTAINING If yes, flood insurance is required in If no, flood insurance is not required	HOME IN THE LET	Ces Area (CBRA) or Otherwise SPECIAL FLOOD TERS "A" OR "V Disaster Protection Act	Protected Area ( HAZARD ")? [] Yi of 1973.	AREA		ce may not
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IAME, ADDRESS, TELEPHONE NUMBER (If other than Lender)	DE EVAILABLE. CERA/OPA designation D. DETERMINATION IS BUILDING/MOBILE I (ZONES CONTAINING If yes, flood insurance is required I If no, flood insurance is not required E. COMMENTS (Optional):	HOME IN THE LET by the Flood ed by the Flo	SPECIAL FLOOD TERS "A" OR "V Disaster Protection Act bod Disaster Protection A	Protected Area ( HAZARD ")? [] Yl of 1973. Act of 1973.	AREA ES	NO	
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JAMES WILSON	be available. CBRA/OPA designation D. DETERMINATION IS BUILDING/MOBILE I (ZONES CONTAINING If yes, flood insurance is required I If no, flood insurance is not required E. COMMENTS (Optional): This determination is based on examine other information needed to locate the F. PREPARER'S INFORMATION NAME, ADDRESS, TELEPHONE NUMBER ()	HOME IN THE LET by the Flood ed by the Flo by the Flood ed by the Flood	Ces Area (CBRA) or Otherwise SPECIAL FLOOD TERS "A" OR "V Disaster Protection Act bod Disaster Protection A Disaster Protection A	Protected Area ( HAZARD ")? [] Yl of 1973. Act of 1973.	AREA ES	NO revisions to it, a	nd any
RUS-GER KY 12-11-07	be available. CBRA/OPA designation D. DETERMINATION IS BUILDING/MOBILE I (ZONES CONTAINING If yes, flood insurance is required If no, flood insurance is not required If no, flood insurance is not required E. COMMENTS (Optional): This determination is based on examined other information needed to locate the F. PREPARER'S INFORMATION NAME, ADDRESS, TELEPHONE NUMBER ()	HOME IN THE LET by the Flood ed by the Flo by the Flood ed by the Flood	Ces Area (CBRA) or Otherwise SPECIAL FLOOD TERS "A" OR "V Disaster Protection Act bod Disaster Protection A Disaster Protection A	Protected Area ( HAZARD ")? [] Yl of 1973. Act of 1973.	AREA ES	revisions to it, a	nd any
	be available. CBRA/OPA designation D. DETERMINATION IS BUILDING/MOBILE I (ZONES CONTAINING If yes, flood insurance is required I If no, flood insurance is not required E. COMMENTS (Optional): This determination is based on examine other information needed to locate the F. PREPARER'S INFORMATION NAME, ADDRESS, TELEPHONE NUMBER ()	HOME IN THE LET by the Flood ed by the Flo by the Flood ed by the Flood	Ces Area (CBRA) or Otherwise SPECIAL FLOOD TERS "A" OR "V Disaster Protection Act bod Disaster Protection A Disaster Protection A	Protected Area ( HAZARD ")? [] Yl of 1973. Act of 1973.	AREA ES	revisions to it, a	nd any
	be available. CBRA/OPA designation D. DETERMINATION IS BUILDING/MOBILE I (ZONES CONTAINING If yes, flood insurance is required I If no, flood insurance is not required E. COMMENTS (Optional): This determination is based on examined ther information needed to locate the F. PREPARER'S INFORMATION	HOME IN THE LET by the Flood ed by the Flo by the Flood ed by the Flood	Ces Area (CBRA) or Otherwise SPECIAL FLOOD TERS "A" OR "V Disaster Protection Act bod Disaster Protection A Disaster Protection A	Protected Area ( HAZARD ")? [] Yl of 1973. Act of 1973.	AREA ES	revisions to it, a	nd any

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DEPARTMENT OF HO	DMELAND SE	CURITY	See The Attached O.M.B. No. 1660-0040				
FEDERAL EMERGENCY	MANAGEMEN	T AGENCY		Instructio		Expires October	
STANDARD FLOOD HA	S	ECTION I - LOAN INFORMATION	¥				
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mo (Legal Description may be atta	iched)			ty) PROPERTY AI	DDRESS
USDA-RUS		JNDIAN GREEK	RE	enote	BLDG		
WASHINGTON, DC	-	HWY 2024					
2025	0	- -					
3. LENDER ID. NO.	4. LOAN ID	ENTIFIER		MOUNT C	F FLOOD	INSURANCE REQ	UIRED
S. LENDLIND. NO.	KY	' 514-P	\$				
	L <u>1 &lt; 1</u>	SECTION II	4				
A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CO	MMUNITY JURISDICTION					
1. NFIP Community		2. County(ies)		3. State	4.	NFIP Community Number	
Name		ALL OF CON		in	~ .		
	A 34 (ALCIN) P.A	OWSLEY	81 F H			0296	
B. NATIONAL FLOOD INSURANCE PROGR. 1. NFIP Map Number or Community-Panel (Community name, if not the same as	Number	AFFECTING BUILDING/MOD     2. NFIP Map Panel Effectiv     Revised Date		3. LOMA	/LOMR	4. Flood Zone	5. No NFIP Map
Communicy name, it not the same as	<i>د میر</i> 			ye			
210296 0100B		8-5-1985			ite		
C. FEDERAL FLOOD INSURANCE AVAILAB	HLITY /Chock	all that apply)					
1.			-	r Program [®] FIP.	En En	nergency Program	of NFIP
3. 🛄 Building/Mobile Home is in a Coastal	Barrier Resou	rces Area (CBRA) or Otherwise	Protec	ted Area (	OPA), Fed	eral Flood insuran	cë may not
be available. CBRA/OPA designation	date						
					•	·	
· · · · · · · · · · · · · · · · · · ·							
D. DETERMINATION							
IS BUILDING/MOBILE F (ZONES CONTAINING							
If yes, flood insurance is required b						7	
If no, flood insurance is not require	d by the Fl	ood Disaster Protection A	ct of	1973.			
E. COMMENTS (Optional):							
				-			· · · ·
· · · · · · · · · · · · · · · · · · ·							
This determination is based on examini other information needed to locate the			y Mar	nagement	Agency	revisions to it, a	und any
F. PREPARER'S INFORMATION		-	,				
NAME, ADDRESS, TELEPHONE NUMBER UF	other than Le	ender)			DA1	TE OF DETERMINA	ATION
JAMES WILSON							
RUS GER KY					12-1	1-07	
MA Form 81-93, DEC 05	This	form may be locally repr	oduo	ed			

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DEPARTMENT OF H	OMELAND SE	CURITY	See The Att	ached	OMP No 11	560.0040
FEDERAL EMERGENCY	MANAGEMEN	IT AGENCY	See The Att Instruct		O.M.B. No. 10 Expires Octobe	202
STANDARD FLOOD HA		ERMINATION	L			
1. LENDER NAME AND ADDRESS	0	2. COLLATERAL (Building/Mc		onal Prope	rtyj PROPERTY A	DDRESS
		(Legal Description may be atta	ached)			
USDA-Rús		Booneville Busi	iness Off			
WASHINGTON, DC		MAIN STREET				
2025	0	Boonesille, K?				
			5 AMOUNT		INSURANCE REQ	UIRED
3. LENDER ID. NO.	4. LOAN ID	·	\$			
	<u> </u>	<u>' 514-P</u>	1			
		SECTION II				
A. NATIONAL FLOOD INSURÂNCE PROGR	AW (WFIP) CU	2. County(ies)	3. Stat	el 4.	NFIP Community	
1. NFIP Community Name					Number	
CITY OF BOONEVILLE		OWSLET	KY	21	0187	
B. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) DA					
1. NFIP Map Number or Community-Panel (Community name, if not the same as	l Number	2. NFIP Map Panel Effecti Revised Date	ve/	A/LOMR	4. Flood Zone	5. No NFIP Map
				es		
210187 01		8-5-1985		ate		
C. FEDERAL FLOOD INSURANCE AVAILAB	HLITY (Check	and the second	Regular Program			
3. Building/Mobile Home is in a Coastal be available. CBRA/OPA designation			Protected Area	(OPA), Fe	deral Flood insuran	ce may not
D. DETERMINATION					<u></u>	
IS BUILDING/MOBILE H (ZONES CONTAINING) If yes, flood insurance is required b If no, flood insurance is not require	THE LET	TERS "A" OR "V Disaster Protection Act	" <b>)? 🔲 Y</b> of 1973.			
E. COMMENTS (Optional):			·		<u></u>	
•						
This determination is based on examini other information needed to locate the			y Managemen	t Agency	revisions to it, a	and any
F. PREPARER'S INFORMATION						
NAME, ADDRESS, TELEPHONE NUMBER (IF	other than Le	nder)	<u>.</u>	DA	TE OF DETERMIN	ATION
JAMES WILSON RUS GFR KY						
Que tra Ku				1-	13 07	
KUS OFRINE				12	-13-07	
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DEPARTMENT OF HO	DMELAND SE	CURITY	See The Att	achod	OMP No 16	50.0040
FEDERAL EMERGENCY	MANAGEMEN	T AGENCY	Instructi		O.M.B. No. 16 Expires Octobe	
STANDARD FLOOD HA		ECTION I - LOAN INFORMATIC	I			
1 LENDER NAME AND ADDRESS		2. COLLATERAL (Building/M		onal Prope	(ty) PROPERTY A	DDRESS
	-	(Legal Description may be att				
USDA-RUS	:	BOONEVILLE C.C				
WASHMGTON, DC		MOLBERRY ST f	South C	wieg Si	<i>,</i>	
· 2025	0	Booneutle ky				
3. LENDER ID. NO.	4. LOAN IDI	L ENTIFIER	5. AMOUNT	OF FLOOD	INSURANCE REO	UIRED
	KY	514-P	\$			
	L	SECTION II				
A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CO	MMUNITY JURISDICTION				
1. NFIP Community Name		2. County(ies)	3. State	4.	NFIP Community Number	
CITY OF BOONEVILLE		OWSLEY .	KY	21	0/87	
B. NATIONAL FLOOD INSURANCE PROGRA	AM (NEIP) DA	1	and the second se			
1. NFIP Map Number or Community-Panel		2. NFIP Map Panel Effect			J	5. No NFIP
(Community name, if not the same as		Revised Date	3. LOMA	A/LOMR	4. Flood Zone	Miap
		n claar		<b>5</b>		
210187 01		8-5-1985	D	ate		
C. FEDERAL FLOOD INSURANCE AVAILAB	ILITY (Check	all that appfy/				
be available. CBRA/OPA designation	date:					
D. DETERMINATION						
IS BUILDING/MOBILE H (ZONES CONTAINING If yes, flood insurance is required by If no, flood insurance is not required	THE LET y the Flood	TERS "A" OR "V Disaster Protection Act	")? 🔲 YI of 1973.	ARE/ ES	NO	
E. COMMENTS (Optional):			•			
This determination is based on examinir other information needed to locate the I	ng the NFIP i building/mob	map, any Federal Emergenc ile home on the NFIP map.	y Management	Agency	revisions to it, a	nd any
F. PREPARER'S INFORMATION					,	· · ·
NAME, ADDRESS, TELEPHONE NUMBER (#	other than Lei	nder)	1	DA	TE OF DETERMINA	TION
JAMES WILSON					· · · · · · · · · · · · · · · · · · ·	
RUS GER KY			•	12-1	4	
				121	1-07-	
F-C OFR F1				127	1-0 +	

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DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY STANDARD FLOOD HAZARD DETERMINATION			See The Attached Instructions			O.M.B. No. 1660-0040 Expires October 31, 2008			
STANDARD FLOOD MAZARD DETERMINATION SECTION I - LOAN INFORMAT			<u>li</u>						
1. LENDER NAME AND ADDRESS	OF	2. COLLATERAL (Building/Mo (Legal Description may be atta	2. COLLATERAL (Building/Mobile Home/Personal Property) PROPERTY ADDRESS						
USDA-RUS		OLIN REMOTE	BLD	67					
WASHINGTON, DC		STATE HWY 25	90						
2025	0	· · ·							
3. LENDER ID. NO.	4. LOAN IDI	NTIFIER	5. AM	IOUNT O	F FLOOD I	NSURANCE REQ	UIRED		
	KY	514-P	*			, 			
		SECTION II							
A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CO					1			
1. NFIP Community Name		2. Countylies)		3. State	4. 1	NFIP Community Number			
OLIN		JACUSON		KY	210	118			
B. NATIONAL FLOOD INSURANCE PROGR				AL		· · · · · ·	T		
1. NFIP Map Number or Community-Panel (Community name, if not the same as		2. NFIP Map Panel Effecti Revised Date		B. LOMA	LOMR	4. Flood Zone	5. No NFIP Map		
210118 0006B		11-11-1977		Jan Stranger	- <u>8:7</u> te				
C. FEDERAL FLOOD INSURANCE AVAILAB	ULITY (Chack	all that apply)		-					
<ol> <li>Federal Flood insurance is available (community participates in NFIP).</li> <li>Federal Flood insurance is not available because community is not participating in the NFIP.</li> <li>Building/Mobile Home is in a Coastal Barrier Resources Area (CBRA) or Otherwise Protected Area (OPA), Federal Flood insurance may not be available.</li> <li>CBRA/OPA designation date:</li></ol>									
D. DETERMINATION						<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>			
IS BUILDING/MOBILE H (ZONES CONTAINING If yes, flood insurance is required b If no, flood insurance is not required	THE LET y the Flood	TERS "A" OR "V" Disaster Protection Act	")?	□ YE 3.	AREA S	NO NO			
E. COMMENTS (Optional):						·			
This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map.									
F. PREPARER'S INFORMATION							•		
NAME, ADDRESS, TELEPHONE NUMBER (IF	other than Lei	nder)			DAT	OF DETERMINA	TION		
JAMES LILLSON' RUS- GAR KY			• •		12-11	-07-			

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DEPARTMENT OF HOMELAND SECURITY				ached	O.M.B. No. 1660-004			
FEDERAL EMERGENCY MANAGEMENT AGENCY STANDARD FLOOD HAZARD DETERMINATION			Instructi	ons	Expires Octobe	r 31, 2008		
	SI	ECTION I - LOAN INFORMATION						
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mo (Legal Description may be atta		nal Propei	ty/ PROPERTY A	DDRESS		
USDA-RUS		MOORES CREEK	Remote	B-06				
WASHINGTON, DC		Moones excel	ROAD & ST	HUNY	577			
´ 2025	0		£					
3. LENDER ID. NO.	4. LOAN ID	ENTIFIER	5. AMOUNT (	OF FLOOD	INSURANCE REQ	UIRED		
	KY	514-P	Ľ					
		SECTION II						
A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CO			T				
1. NFIP Community Name		2. County(ies)	3. State	4.	NFIP Community Number			
		JACKSON	KY	2	10118			
B. NATIONAL FLOOD INSURANCE PROGR								
1. NFIP Map Number or Community-Pane (Community name, if not the same as		2. NFIP Map Panel Effecti Revised Date	ve/ 3. LOM/	/LOMR	4. Flood Zone	5. No NFIP Map		
		····	Kunnal_	s FIRM				
210118 000GB		11-11-1977	1	ate				
C. FEDERAL FLOOD INSURANCE AVAILAB	SILITY (Check	all that apply)						
1. Federal Flood insurance is available (			Regular Program	🗖 Er	nergency Program	of NFIP		
2. 🛄 Federal Flood insurance is not availat	ole because co	mmunity is not participating in	the NHP.					
3. 🔲 Building/Mobile Home is in a Coastal	Barrier Resour	rces Area (CBRA) or Otherwise	Protected Area	OPA), Fed	leral Flood insuran	ce may not		
be available.								
CBRA/OPA designation	date:			,				
D. DETERMINATION	····							
IS BUILDING/MOBILE F (ZONES CONTAINING				ARE				
				-0	AND	•		
If yes, flood insurance is required b If no, flood insurance is not require	•	•						
E. COMMENTS (Optional):			•					
			,	,		- ''		
· · · · · · · · · · · · · · · · · · ·				· · · · ·	· ·	1		
This determination is based on examini other information needed to locate the	ng the NFIP building/mob	map, any Federal Emergency pile home on the NFIP map.	y Management	Agency	revisions to it, a	and any		
F. PREPARER'S INFORMATION						· · ·		
NAME, ADDRESS, TELEPHONE NUMBER (//	other than Le	nder)		DA	TE OF DETERMIN	ATION		
JAN			, <b>j</b>					
RUS GFR KY				12-11	1-07-			
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DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY STANDARD FLOOD HAZARD DETERMINATION			1 1			O.M.B. No. 18 Expires October	28
STANDARD FLOOD HAD	SP SP	CTION I - LOAN INFORMATIO	N.				
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mo (Legal Description may be atte	obile Hol	me/Persor	nal Propert	y PROPERTY A	DDRESS
USDA-RUS		HIGH KNOB					
WASHINGTON, DC		57, 4004 577	BAL	Divis	BRANC	H ROAD	
2025	0						
3. LENDER ID. NO.	4. LOAN IDI	ENTIFIER	5. AN	MOUNT O	F FLOOD I	NSURANCE REQ	UIRED
	<u>KY</u>	ST4-P SECTION II	*				
A. NATIONAL FLOOD INSURANCE PROGR 1. NFIP Community Name	AM (NFIP) CO	2. County(les)		3. State	4.	NFIP Community Number	· · ·
		JACKSON		ΚY	. 21	2119	
B. NATIONAL FLOOD INSURANCE PROGR.	AM (NFIP) DA	TA AFFECTING BUILDING/MOR	BILE HO	ME			
1. NFIP Map Number or Community Panel (Community name, if not the same as		2. NFIP Map Panel Effecti Revised Date		3. LOMA	LOMR	4. Flood Zone	5. No NFIP Map
210118 00063	· ·	11-11-1977			F <i>iem</i> 1-87 ite		
C. FEDERAL FLOOD INSURANCE AVAILAB	ILITY (Check	all that apply)					
<ol> <li>Federal Flood insurance is not availab</li> <li>Building/Mobile Home is in a Coastal be available. CBRA/OPA designation</li> </ol>	Barrier Resour				)PA), Fede	eral Flood insuran	cë may not.
D. DETERMINATION							
IS BUILDING/MOBILE H (ZONES CONTAINING If yes, flood insurance is required b If no, flood insurance is not required	THE LET y the Flood	TERS "A" OR "V Disaster Protection Act	")? of 197	<mark>П ҮЕ</mark> 73.		NO	· · · · · · · · · · · · · · · · · · ·
E. COMMENTS (Optional):			· · ·				· · · · · · · · · · · · · · · · · · ·
			·	•	•		
This determination is based on examinit other information needed to locate the			y Mana	agement	Agency r	revisions to it, a	and any
F. PREPARER'S INFORMATION NAME, ADDRESS, TELEPHONE NUMBER (IF	other than I a	ndori			~ ^ ~		TION
JAMES WILSON	omer undir Le	11464)			DAI	E OF DETERMIN	ATION
RUS GER KY			,		12-,	11-07-	

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DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY			See The Attached Instructions			O.M.B. No. 1660-0040 Expires October 31, 2008	
STANDARD FLOOD HAZARD DETERMINATION							
	SE	CTION I - LOAN INFORMATION 2. COLLATERAL (Building/Mo	N LI		nol Pronce		DDBESS
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mo (Legal Description may be atta		ume/r*ers0	на пореп	y FRUEENTE A	
USDA - RUS		HOG CAMP	Ren	hore	BLDG		
WASHINGTON, DC		Leger KD					
2025	0						
			15 A	MOUNT O	E FLOOD	INSURANCE REQ	UIRED
3. LENDER ID. NO.	4. LOAN ID		\$				
	KY	514-P	<u> </u>		,		
		SECTION II					
A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CO						
1. NFIP Community Name		2. County(ies)		3. State	4.	NFIP Community Number	
		JACKSON		KY	21	0118	
B. NATIONAL FLOOD INSURANCE PROGR.	AM (NFIP) DA		SILE HO		•		
NFIP Map Number or Community-Panel (Community name, if not the same as	Number	2. NFIP Map Panel Effecti Revised Date		3. LOMA	LOMR	4. Flood Zone	5. No NFIP Map
210118 00068		11-11-1977		<u> </u>	8 FIRM -1-87		
	UTV Incart	1		Da	ite	1	
C. FEDERAL FLOOD INSURANCE AVAILAB		the second se	Pocula	r Program		ergency Program	of NERD
1. E Federal Flood insurance is available ( 2. Federal Flood insurance is not available		· · · · · · · · · · · · · · · · · · ·			i en	leigency Program	UF 11("1"
2. Pederal Flood Insurance is not availab	ne because co	analitating is not participating in	1110 141				
3. 🛄 Building/Mobile Home is in a Coastal	Barrier Resour	ces Area (CBRA) or Otherwise	Protec	ted Area (	OPA), Fed	eral Flood insuran	ce may not
be available.				•			,
CBRA/OPA designation	date:						
D. DETERMINATION							·····
IS BUILDING/MOBILE H (ZONES CONTAINING				ZARD	,		
		•	-	••••••••		iteration and a second	
If yes, flood insurance is required b If no, flood insurance is not required							
E. COMMENTS (Optional):			•				
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							· · ·
						-	
This determination is based on examining other information needed to locate the			y Man	agement	Agency	revisions to it, a	and any
F. PREPARER'S INFORMATION		· · · · · · · · · · · · · · · · · · ·					
NAME, ADDRESS, TELEPHONE NUMBER (//	other than Le	nder)		Г	T۵٦	E OF DETERMIN	ATION
JAMES WILSON		₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩			UA		
RUS GFR KY			•		1.0	1-07-	
ICUS GIAR KT					12-1	1-0-1-	
					· .	•	
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DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY				he Attached	0.M.B. No.	1660-0040
STANDARD FLOOD HAZARD DETERMINATION				structions	Expires Octob	er 31, 2008
	S	ECTION I - LOAN INFORMATIO				
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mo (Legal Description may be atta	iched)			ADDRESS
USDA-RUS		UNION SCHOOL			SUDY	
WASHMETON, DC		WILFRED FORD	R 04	-0		
2025	0					
· · ·						
3. LENDER ID. NO.	4. LOAN ID	ENTIFIER	5. AMO	UNT OF FLO	OD INSURANCE RE	QUIRED
3. LENDER ID. NO.		514-P	\$			
		SECTION II				
A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CO	MMUNITY JURISDICTION				
1. NFIP Community Name		2. County(ies)	3.	State 4.	NFIP Community Number	<b>/</b>
	· <u>······</u>	JACKSON		KY	210/18	
B. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) DA	TA AFFECTING BUILDING/MOB	BILE HOME			
1. NFIP Map Number or Community-Panel (Community name, if not the same as	Number	2. NFIP Map Panel Effecti Revised Date	ve/	LOMA/LOM	R 4. Flood Zone	5. No NFIP Map
				yes Fir		
210118 00068		11-11-1977-		7-1-87 Date	· .	
C. FEDERAL FLOOD INSURANCE AVAILAB	LITY (Check	all that apply)				
<ol> <li>Building/Mobile Home is in a Coastal be available. CBRA/OPA designation</li> </ol>	·		FIDIECIEU	Aiea (OFA),		nce may not
D. DETERMINATION						
IS BUILDING/MOBILE H (ZONES CONTAINING If yes, flood insurance is required b	THE LET y the Flood	TERS "A" OR "V Disaster Protection Act	")? [ of 1973	] YES		
If no, flood insurance is not require	d by the Hi	Dod Disaster Protection A	ct of 19	73.	· · · · · · · · · · · · · · · · · · ·	
E. COMMENTS (Optional):			. '			
			· •			Sec.
,						
This determination is based on examinit other information needed to locate the			y Manage	ement Ager	icy revisions to it,	and any
F. PREPARER'S INFORMATION						
NAME, ADDRESS, TELEPHONE NUMBER (#	other than Le	nder)			DATE OF DETERMIN	IATION
JAMES WILSON RUS GFR KY					,	
RUS GFR KY				12	-11-07	
				<u> </u>		· · · ·

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DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY				See The Attached		660-0040
STANDARD FLOOD HAZARD DETERMINATION			Instruc	tions	Expires Octob	er 31, 2008
	· SI	ECTION I - LOAN INFORMATION	N			
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mo (Legal Description may be atta		onal Prope	rtyj PROPERTY A	ADDRESS
USDA - RUS		DABOLT Re	LOTE B	UD4		
WASHMOTON, DC		ST. RD. 2003 ;	Low GAR	1 ROAD	<b>)</b>	
2025	0	د				
		· · ·				
3. LENDER ID. NO.	4. LOAN ID	ENTIFIER	f	OF FLOOD	INSURANCE REC	UIRED
	KY	514-P	\$			
	. <u></u>	SECTION II				
A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CO	MMUNITY JURISDICTION			······	
1. NFIP Community Name		2. County(ies)	3. Sta	te '4.	NFIP Community Number	,
		JACKSON	KY	2	10118	
B. NATIONAL FLOOD INSURANCE PROGR						
1. NFIP Map Number or Community-Panel (Community name, if not the same as		2. NFIP Map Panel Effectiv Revised Date	ve/ 3. LOM	A/LOMR	4. Flood Zone	5. No NFIP Map
			i internet	ies Frie An		
210118 0005B		11-11-1977		<u>-/~87-</u> Date		
C. FEDERAL FLOOD INSURANCE AVAILAB	LITY (Check	all that apply/				
<ol> <li>Federal Flood insurance is available (c</li> <li>Federal Flood insurance is not available</li> </ol>	le because co	mmunity is not participating in		-	mergency Program	
<ol> <li>Building/Mobile Home is in a Coastal be available. CBRA/OPA designation</li> </ol>		ces Area (CBRA) or Utherwise I	Protected Area	(UPA), Fec	ləral Flood insurai	nce may not
D. DETERMINATION						
IS BUILDING/MOBILE H (ZONES CONTAINING				) ARE	A XÍ NO	
If yes, flood insurance is required b	y the Flood	Disaster Protection Act	of 1973.			
If no, flood insurance is not required						
E. COMMENTS (Optional):						
This determination is based on examinin other information needed to locate the l	ng the NFIP ( building/mob	map, any Federal Emergency ile home on the NFIP map.	y Managemer	t Agency	revisions to it,	and any
F. PREPARER'S INFORMATION						
NAME, ADDRESS, TELEPHONE NUMBER (//	other than Lei	nder)		DA	te of Determin	ATION
JAMES WILSON						
RUS GFR KY			-	12-	11-07-	
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#### SPECIAL FLO AREA

Note: These m Areas in the c Special Flood modified, and o

CONSULT NEA AGENT OR BRI COMMUNITY AI

DEPARTMENT OF HOMELAND SECURITY				ched	O.M.B. No. 1660-0040			
FEDERAL EMERGENCY MANAGEMENT AGENCY STANDARD FLOOD HAZARD DETERMINATION			Instructio	ons	Expires October 31, 2008			
STANDARD TLOOD TIM	SI	CTION I - LOAN INFORMATION	V					
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mobile Home/Personal Property) PROPERTY ADDRESS (Legal Description may be attached)						
USDA-RUS		JACKS BRANCH	REACTE	BLDG				
WASHINGTON, DC		PRIVETT ROAD	TRAUS	B CRE	EK RDAD			
2025	0	/	• • -					
			۰.					
3. LENDER ID. NO.	4. LOAN ID	ENTIFIER	5. AMOUNT C	F FLOOD	NSURANCE REQ	UIRED		
	KY	514-P	<u> </u>					
		SECTION II						
A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CO	MMUNITY JURISDICTION		Τ.				
1. NFIP Community Name		2. County(ies)	3. State	4.	NFIP Community Number			
		JACKSON	KY	21	0118			
B. NATIONAL FLOOD INSURANCE PROGR		TA AFFECTING BUILDING/MOE	BILE HOME		T	T		
1. NFIP Map Number or Community-Pane (Community name, if not the same as		2. NFIP Map Panel Effecti Revised Date	ve/ 3. LOMA	/LOMR	4. Flood Zone	5. No NFIP Map		
			1 1	s Fren 1-27				
210118 0004B		11-11-1977	· · · · · · · · · · · · · · · · · · ·	ate	<u> </u>	<u> </u>		
C. FEDERAL FLOOD INSURANCE AVAILAB	HLITY (Check							
1. 🔲 Federal Flood insurance is available (			Regular Program	Em	ergency Program	of NFIP		
2. []] Federal Flood insurance is not availab	ble because co	mmunity is not participating in	the NFIP.					
	<b>.</b>		Drates and Ausa (		- Closed incurse			
3. Building/Mobile Home is in a Coastal	Barrier Resour	rces Area (CBRA) or Utherwise	Protected Area (	UPA), Feat	atai mood insuran	сө тау пос		
be available.	dates							
CBRA/OPA designation	uate				·			
· · · · · · · · · · · · · · · · · · ·								
D. DETERMINATION				·····		•		
IS BUILDING/MOBILE H				AREA				
(ZONES CONTAINING				ES	NO K	•		
If yes, flood insurance is required b	- ,				·			
If no, flood insurance is not require	d by the Fl	ood Disaster Protection A	ct of 1973.	-				
E. COMMENTS (Optional):						,		
						,		
This determination is based on examini other information needed to locate the			y Management	Agency	revisions to it, a	and any		
F. PREPARER'S INFORMATION NAME, ADDRESS, TELEPHONE NUMBER (//	other than I a	nderi			E OF DETERMIN	ATION		
	Street Riteri FC			DAI	C OF DEIERWIN			
JAMES WILSON RUS GER KY				10	1 12			
RUS GFR KY			· [	12-1	1-07	• •		
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DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY			See The Attached			O.M.B. No. 1660-004	
STANDARD FLOOD HAZARD DETERMINATION			Instructions Expires October 31, 20				r 31, 2008
	SI	ECTION I - LOAN INFORMATION		····	<del></del>		
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mo (Legal Description may be atte		ome/Persol	nal Propen	ty) PROPERTY AI	DDRESS
USDA-RUS		GRAY HAWK RE			4		
WASHMETON, DC		HWY 421 & REW	Ly I	20.40			
2025	0						
3. LENDER ID. NO.	4. LOAN ID	LENTIFIER	1	MOUNT O	F FLOOD	INSURANCE REQ	UIRED
	КY	514-P	\$				· · ·
	1	SECTION II	1				
A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CO	MMUNITY JURISDICTION					
1. NFIP Community Name		2. County(ies)		3. State	4.	NFIP Community Number	-
		SACKSON		KY	.21	01/8	
B. NATIONAL FLOOD INSURANCE PROGRA	AM (NFIP) DA		HLE HC	and the second se		· ·	
1. NFIP Map Number or Community-Panel (Community name, if not the same as	Number	2. NFIP Map Panel Effecti Revised Date		3. LOMA	LOMR	4. Flood Zone	5. No NFIP Map
				X ye	FIRM		
210118 00043		11-11-1977		<u>7-/</u> Da	<del>-87</del> te		
C. FEDERAL FLOOD INSURANCE AVAILAB	ILITY (Check	all that apply)		•			
1.				Program IP.	En En	ergency Program	of NFIP
<ol> <li>Building/Mobile Home is in a Coastal be available. CBRA/OPA designation</li> </ol>		rces Area (CBRA) or Otherwise	Protec	ted Area ((	OPA), Fed	eral Flood insuran	ce may not
D. DETERMINATION							
IS BUILDING/MOBILE H (ZONES CONTAINING					AREA	NO	
If yes, flood insurance is required b If no, flood insurance is not required					, ,		
E. COMMENTS (Optional):		*********	•				
•			·				
· · · · · · · · · · · · · · · · · · ·					1		
This determination is based on examinin other information needed to locate the l			y Man	agement	Agency i	revisions to it, a	nd any
F. PREPARER'S INFORMATION		· · · · · · · · · · · · · · · · · · ·					
NAME, ADDRESS, TELEPHONE NUMBER (If	other than Lei	nderl			DAT	E OF DETERMINA	TION
J.Ames WILSON							
JAMES WILSON RUS BERKY					12-1.	1-07	
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DEPARTMENT OF H	See The Attached		0.M.B. No. 1660-0040			
FEDERAL EMERGENCY MANAGEMENT AGENCY STANDARD FLOOD HAZARD DETERMINATION			Instructions		Expires October 31, 200	
STANDARD FLOOD HA	SE	ECTION I - LOAN INFORMATIO	N			······
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Ma (Legal Description may be att.	obile Home/Pers achedl	onal Propert	y) property al	DDRESS
USDA-RUS			man and the h	'LDG		
		STATE HUY BY	· Foxtoon	LAKE C	for Poad	
WASHINGTON, DC 2025	-0		1			
	0		•			
	T		TE AMOUNT		INSURANCE REQ	UIRED
3. LENDER ID. NO.	4. LOAN IDE		\$			
	<u>  K1</u>	<u>' 57.4- P</u> section II	1			
A. NATIONAL FLOOD INSURANCE PROGR	AM (NEIP) CO					
1. NFIP Community		2. County(ies)	3. Stat	e 4.	NFIP Community Number	• • •
Name		JACKSON	KY	211	>118	
B. NATIONAL FLOOD INSURANCE PROGR			and the second se	1		
B. NATIONAL FLOOD INSURANCE PROGR 1. NFIP Map Number or Community-Pane		2. NFIP Map Panel Effect			1	5. No NFIP
(Community name, if not the same as	"A")	Revised Date	3. LOM	A/LOMR	4. Flood Zone	Niap
		11-11-1977		es Firm 1-87		
210118 0004B				)ate	<u>l</u>	L
C. FEDERAL FLOOD INSURANCE AVAILAB						. 6 11710
1. Federal Flood insurance is available (community participates in NFIP).     Regular Program Emergency Program of NFIP     Sederal Flood insurance is not available because community is not participating in the NFIP.						
3. Building/Mobile Home is in a Coastal	Barrier Resour	rces Area (CBRA) or Otherwise	Protected Area	(OPA), Fed	eral Flood insuran	ce may not
be available.						
CBRA/OPA designation	date:					
· · · · · · · · · · · · · · · · · · ·						
D. DETERMINATION		·				
IS BUILDING/MOBILE F				) AREA		
(ZONES CONTAINING	THE LET	TERS "A" OR "V	")? 🗌 Y	ES	🛛 NO 👘	
If yes, flood insurance is required b				· ·		
If no, flood insurance is not require	d by the Flo	ood Disaster Protection A	Act of 1973.		••••	
E. COMMENTS (Optional):						
			•			· ,
					•	
This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map.						
F. PREPARER'S INFORMATION			· · · · · · · · · · · · · · · · · · ·			·····
NAME, ADDRESS, TELEPHONE NUMBER (//	other than Le	nder)		DAT	E OF DETERMINA	ATION
JAMUS WILSON						
RJS-GFR KY				12-	11-07	
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DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY			See The Attached			O.M.B. No. 1660-0040	
STANDARD FLOOD HAZARD DETERMINATION			<u> </u>	Instructions Expires October 31, 2			31,2008
	SI	CTION I - LOAN INFORMATION	N				
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mo (Legal Description may be atta	bile Ho ached)	me/Persoi	nai Propert	y) PROPERTY AL	JUREDD.
USDA-RUS		WANETA REMOTE	E BC	DG			
WASHMGTON, DC		HWY 421					
2025	0						
	:						
3. LENDER ID. NO.	4. LOAN IDI	L ENTIFIER	5. A \$	MOUNT O	F FLOOD I	NSURANCE REO	UIRED
	KY	514-P	Ľ				
		SECTION II					
A. NATIONAL FLOOD INSURANCE PROGR	<u>AM (NFIP) CO</u>	MMUNITY JURISDICTION		<b>N N N</b>		NED Come	
1. NFIP Community Name		2. County(ies)		3. State	4.	NFIP Community Number	
		JACKSON		KY	21	011.8	<u>-</u>
B. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) DA	TA AFFECTING BUILDING/MOB	BILE HO	OME			
1. NFIP Map Number or Community-Panel (Community name, if not the same as	Number	2. NFIP Map Panel Effect Revised Date		3. LOMA	LOMR	4. Flood Zone	5. No NFIP Map
		·		- الشيئيا	FIRM		[
210118 0003B		11-11-1977			/ -87	L	I,
C. FEDERAL FLOOD INSURANCE AVAILAE	HLITY (Check	all that apply)					
1.       Federal Flood insurance is available (community participates in NFIP).       X       Regular Program       Emergency Program of NFIP         2.       Federal Flood insurance is not available because community is not participating in the NFIP.							
<ol> <li>Building/Mobile Home is in a Coastal be available.</li> </ol>	Barrier Resour	rces Area (CBRA) or Otherwise	Protect	ted Area (I	OPA), Fede	aral Flood insuran	ce may not
CBRA/OPA designation	date:						
D. DETERMINATION		*****					
IS BUILDING/MOBILE F (ZONES CONTAINING					AREA		
If yes, flood insurance is required b			-	,		yay	
If no, flood insurance is not required b						· ·	
E. COMMENTS (Optional):		₩ _₩ ₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩				<del></del>	*******
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· ·						· · · ·	-
This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map.							
F. PREPARER'S INFORMATION						- 	· · ·
NAME, ADDRESS, TELEPHONE NUMBER (/f	other than Le	nder)			DAT	E OF DETERMINA	TION
JAMES WILCON							
RUS KT GFR					12-1	1-07	
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DEPARTMENT OF HOMELAND SECURITY			See The Attached Instructions	0.M.B. No. 1	660-0040
STANDARD FLOOD HA	FEDERAL EMERGENCY MANAGEMENT AGENCY STANDARD FLOOD HAZARD DETERMINATION			Expires Octobe	er 31, 2008
		ECTION I - LOAN INFORMATIO		·····	
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mo (Legal Description may be atta		roperty) PROPERTY A	DDRESS
USDA-RUS		SANDGAP CENT	TAAL OFFICE		
WASHINGTON, D.C		HWY 421			
2025	0				
3. LENDER ID. NO.	4. LOAN IDE	ENTIFIER	5. AMOUNT OF FL	DOD INSURANCE RED	UIRED
	КY	514-P	\$		
		SECTION II			·
A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CO	MMUNITY JURISDICTION			
1. NFIP Community Name		2. County(ies)	3. State 4.	NFIP Community Number	
SAND GAP		JACKISON	KY	210118	· ·
B. NATIONAL FLOOD INSURANCE PROGR.			BILE HOME		
1. NFIP Map Number or Community-Panel (Community name, if not the same as		2. NFIP Map Panel Effecti Revised Date	ve/ 3. LOMA/LON	IR 4. Flood Zone	5. No NFIP Map
<u>.</u>	······································		▼ yes Fi € 7-1-8		
210118 0003B		11-11-1977	Date		
C. FEDERAL FLOOD INSURANCE AVAILAB			·		
1. Federal Flood insurance is available (d		77	Regular Program	Emergency Program	of NFIP
2. Federal Flood insurance is not availab	le because co	mmunity is not participating in	the NFIP.		
	n	A (000AL 04.		an (	
<ol> <li>Building/Mobile Home is in a Coastal be available.</li> </ol>	Barrier Resour	ces Area (CBRA) or Otherwise	Protected Area (UPA),	, Federal Flood Insuran	ce may not
CBRA/OPA designation	data:				
CDITICO A CONGRACIÓN	Gate.				
		·			
D. DETERMINATION	······································		·····		
IS BUILDING/MOBILE H					
· · · · ·				M NO .	
If yes, flood insurance is required by If no, flood insurance is not required					
	u by the rk	Jou Disaster Protection A			
E. COMMENTS (Optional):					4
			·		
· · · · · · · · · · · · · · · · · · ·					
This determination is based on examining other information provided to locate the little	ng the NFIP I	map, any Federal Emergenc	y Management Age	ncy revisions to it, a	and any
other information needed to locate the l	-anany/mob	we wome on rue Muh Wab.			
F. PREPARER'S INFORMATION	Athar than 1 -	odori	· · · · · · · · · · · · · · · · · · ·		
NAME, ADDRESS, TELEPHONE NUMBER (F JAMES WILSON	uiner inan Lei	<u>iuen</u>		DATE OF DETERMIN	ATION
RUS-GER KY				•	
KUS- 9 PR-T-1				2-11-07	
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DEPARTMENT OF HOMELAND SECURITY			See The Attached		O.M.B. No. 1660-0040	
FEDERAL EMERGENCY MANAGEMENT AGENCY STANDARD FLOOD HAZARD DETERMINATION			Instructions		Expires October 31, 200	
STANDARD TLOOD THA	SI	CTION I - LOAN INFORMATION		·····	·	
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mo (Legal Description may be atta		nal Proper	ty/ PROPERTY AI	DDRESS
USDA-RUS		CLOVER BUTTON	Remotu	BUDG	\$	
WASHINGTON, DC		HWY 421				
2025	-0					
			·			
3. LENDER ID, NO.	4. LOAN ID	ENTIFIER		of flood	INSURANCE REQ	UIRED
	KY	514-P	\$			
		SECTION II				
A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CO			T		
1. NFIP Community Name		2. County(ies)	3. State	4.	NFIP Community Number	
CLOUCA BOTTOM		JACKSON	<u> </u>	21	0118	
B. NATIONAL FLOOD INSURANCE PROGR		7				
1. NFIP Map Number or Community-Panel (Community name, if not the same as	l Number "A")	2. NFIP Map Panel Effectiv Revised Date	3. LOMA	LOMR -	4. Flood Zone	5. No NFIP Map
		· · · · · · · · · · · · · · · · · · ·		s j=IRM		
210118 0003B		11-11-1977		<u>- 87-</u> Ate	L	L
C. FEDERAL FLOOD INSURANCE AVAILAB	SILITY (Check	ali that apply)				
1. 🛄 Federal Flood insurance is available /	community pa	rticipates in NFIP). 🛛 🔀 🦯	Regular Program	En	nergency Program	of NFIP
2. 🔲 Federal Flood insurance is not availat	ole because co	mmunity is not participating in	the NFIP.			
3, Building/Mobile Home is in a Coastal	Barrier Resour	rces Area (CBRA) or Otherwise (	Protected Area (	OPA). Fed	eral Flood insuran	ca may not
be available.	Carrier riesous					Jo may mar
CBRA/OPA designation	date:					
		· .				
D. DETERMINATION						
IS BUILDING/MOBILE H	IOMÉ IN	SPECIAL FLOOD	HAZARD	AREA	N. /	
(ZONES CONTAINING	THE LET	TERS "A" OR "V'	')? 🗍 YI	ES	M NO	
If yes, flood insurance is required b	v the Flood	Disaster Protection Act	of 1973		$\mathbf{X}$	· ·
If no, flood insurance is not require	-					• • •
E. COMMENTS (Optional):	· · · · · · · · · · · · · · · · · · ·		······································			
			•			
			. · ·			
This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map.						
F. PREPARER'S INFORMATION NAME, ADDRESS, TELEPHONE NUMBER (If other than Lender) DATE OF DETERMINATION DATE OF DETERMINATION						
	omer man Lei	1001/		DA1	E OF DETERMINA	TION
JAMES WILSON						
RUS KY GIFR				12-	-11-07	

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DEPARTMENT OF H	OMELAND SE	CURITY	See The Attached		O.M.B. No. 1660-0040	
FEDERAL EMERGENCY MANAGEMENT AGENCY STANDARD FLOOD HAZARD DETERMINATION			Instructions		Expires October 31,	
STARDARD FEOOD IN	SI	CTION I - LOAN INFORMATION				
1. LENDER NAME AND ADDRESS		2. COLLATERAL (Building/Mo (Legal Description may be atta		onal Proper	tyj property a	DDRESS
USDA-RUS		SOUTH FORK RE	more BLE	6	·	
WASHMGTON, DC		KERBY KNOB/BI	CAZIC ROM	7.D		
2025	0					
				·		
3. LENDER ID. NO.	4. LOAN ID	NTIFIER	1	OF FLOOD	INSURANCE REC	UIRED
	KY	514-P	\$			
		SECTION II				
A. NATIONAL FLOOD INSURANCE PROGR	AM (NFIP) CO			1.		
1. NFIP Community Name		2. County(ies)	3. State	4.	NFIP Community Number	
KERBY KNOB		JAckson	<u> </u>	2	10118	
B. NATIONAL FLOOD INSURANCE PROGR			1		· · · · · ·	
1. NFIP Map Number or Community-Panel (Community name, if not the same as		2. NFIP Map Panel Effectiv Revised Date		LOMR	4. Flood Zone	5. No NFIP Map
		11-11-1977	بدستر	5 FIER 01-87		
210118 0001B				ate		
C. FEDERAL FLOOD INSURANCE AVAILAB	ILITY (Check	all that apply)	· · · · · · · · · · · · · · · · · · ·			
1. E Federal Flood insurance is available (	community pa	rticipates in NFIP). 🛛 📈 F	Regular Program	En	nergency Program	of NFIP
2. Federal Flood insurance is not availab	le because co	mmunity is not participating in	the NFIP.			
					1 mi 1 1	
3. Building/Mobile Home is in a Coastal	Barrier Resour	ces Area (CBKA) or Otherwise	Protected Area (	UPA), Fed	eral Flood insuran	ice may not
be available. CBRA/OPA designation	data.					
	uate					
D. DETERMINATION		• · · · · · · · · · · · · · · ·				·····
IS BUILDING/MOBILE H				AREA		
(ZONES CONTAINING	THE LET	TERS "A" OR "V'	')? 🗌 YI	ES	X NO	
If yes, flood insurance is required b	-					
If no, flood insurance is not require	d by the Flo	ood Disaster Protection A	ct of 1973.			
E. COMMENTS (Optional):						
						-
This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any						
other information needed to locate the			/ Management	Agency	revisions to it, a	and any
F. PREPARER'S INFORMATION			·····			
NAME, ADDRESS, TELEPHONE NUMBER (IF	other than Lei	naer)		DAT	E OF DETERMIN	ATION
JAMES WILSON						
RUS KY GFE				12-	11-07	
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According to the Paperwork eduction 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 0572-0032. The time required to complete this information is estimated to average 30 minutes per response, including the time for reviewing instruction, searceting existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

#### **COMPLIANCE ASSURANCE**

(Title VI, Civil Rights Act of 1964, Section 504, Rehabilitation Act of 1973, Age Discrimination Act of 1975)

Rural Utilities Service United States Department of Agriculture Washington, D.C. 20250

The undersigned acknowledges that it is familiar with Title VI of the Civil Rights Act of 1964, as amended (42 U.S. C. 2000d *et seq.*) ("Title VI of the Civil Rights Act"), Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794) ("Section 504 of the Rehabilitation Act"), the Age Discrimination Act of 1975, as amended (42 U.S.C. 6101 *et seq.*) (the "Age Discrimination Act"), the rules and regulations of the U.S. Department of Agriculture implementing Title VI of the Civil Rights Act (7 CFR Part 15) and implementing Section 504 of the Rehabilitation Act (7 CFR Part 15b), the government-wide rules and regulations of the U.S. Department of Health and Human Services implementing the Age Discrimination Act (45 CFR Part 90) under which the U.S. Department of Agriculture is operating until such time as it adopts its own implementing regulations (7 CFR Part 15, 7 CFR Part 15b and 45 CFR Part 90 being hereinafter collectively called the "Departmental rules and regulations"), and the rules and regulations of the Rehabilitation Act, the Age Discrimination Act and the Departmental rules and regulations (7 CFR Part 1786) (the "RUS Regulations").

The undersigned hereby assures the Rural Utilities Service that it will comply fully with all requirements imposed by or pursuant to such Departmental rules and regulations and the RUS regulations which require that no person, on the basis of race, color, national origin, age, or handicap, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination in the conduct of its program and the operation of its facilities.

The undersigned further agrees that, in the event of its violation of or failure to comply with any of the requirements imposed by or pursuant to such Departmental rules and regulations, the United States may seek judicial enforcement of compliance with such requirements.

This assurance is executed and supplied to the Rural Utilities Service pursuant to a duly adopted resolution of the board of directors of the undersigned.

PEOPLES RURAL TELEPHONE COOP. CORP., INC.

RUS Borrower

<u>|-14-2008</u> Date

Authorized by the Board Person 16 Sign This Assurance

RUS Form 266 (Rev. 01/00)



#### United States Department of Agriculture Rural Development

Rural Development Utilities Service 3413 Montavesta Road Lexington, KY 40502

cope non led 4/3/07

GPR

March 29, 2007

Keith Gabbard, General Manager Peoples Rural Telephone Cooperative P.O. Box 159 McKee, KY 40447

Dear Mr. Gabbard;

Attached for your information is a copy of the Civil Rights Compliance Review for Peoples Rural Telephone Cooperative, which was completed for Calendar Year 2007. As noted, the company is in compliance with all items.

Please let me know if you have any questions.

Sincerely,

E. allow armon

James E. Wilson, P.E. RUS General Field Representative

Attachment

1400 Independence Avenue, SW • Washington, DC 20250-1597 Phone: (202) 720-0800 • Fax: (202) 205-2921 • Web: http://www.usda.gov/rus/telecom/index.htm

Committed to the future of rural communities.

"USDA is an equal opportunity provider, employer and lender." To file a complaint of discrimination write USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, DC 20250-9410 or call (800)795-3272 (voice) or (202) 720-6382 (TDD).

#### **CIVIL RIGHTS COMPLIANCE REVIEW**

List below the names and titles of person(s) interviewed

#### **Tim Bingham, Customer Service Manager**

#### **I. GENERAL INFORMATION:**

#### Name of Borrower: Peoples Rural Telephone Cooperative Corporation, Inc. McKee, Kentucky

#### Number of Branch Offices: 1 (Booneville)

	Total	Male	Female
Total number of Employees	44	30	14
Number of Minority Employees	.0	0	0
Minorities Management/Supervision	0	0	0
Females in Management/Supervision	1		

II. DATA COLLECTION: Does the borrower maintain current accurately coded data on the racial/ethnic categories of all patrons as required by Title VI regulations? YES (7 CFR 15) Explain how this information is obtained: Visual determination is made

#### **III. ACCESSIBILITY:**

Please address each of the following items:

Are there designated handicap parking space(s)? **YES** 

Is the building accessible to persons with disabilities (i.e. wheel chair entry, curb cut, etc). YES

Are restroom facilities accessible to persons with disabilities? For example, is the entry door and stall door wide enough for a wheel chair? Are restroom handrails available? YES **Explain:** Compliant

#### **IV. PUBLIC NOTIFICATION:**

Is the "And Justice For All" poster clearly visible by the public? At which location (front lobby, receptionist area, etc.) is the poster displayed? YES, the poster is displayed in the front lobby.

Is the Statement of Nondiscrimination also posted where it can clearly be seen by the public? YES

Does the Statement of Nondiscrimination cover Title VI of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973 and the Age Discrimination Act of 1975, prohibiting discrimination on the basis of race, color, national origin, handicap, or age? Does the statement indicate that a complaint can be filed with the Secretary of Agriculture up to 180 days? If any of these points are missing, the borrower is in noncompliance. **YES** Comment:

Has the Statement of Nondiscrimination been published in the local newspaper within the past year? YES Verify that this is done annually and indicate the newspaper and dates of last publication. Comment: The Statement has been published as follows:

Jackson County Sun	2/15/07
<b>Boonville Sentinel</b>	3/1/07

How does the borrower provide the Statement of Nondiscrimination to new consumers or subscribers? Explain the process used by the borrower: YES, in the directory

How does the borrower provide the Statement of Nondiscrimination to new employees? In a separate handout with other employment information

Has the borrower had any civil rights complaints involving program benefits filed against the organization? NO. If so, explain: N/A

#### V. CIVIL RIGHTS COMPLIANCE (BRANCH OFFICES):

Are the borrower's branch office(s) in compliance with the handicap accessibility and public notification posting requirements? YES

Which branch office(s) did you visit? NO

If you did not visit the branch office(s), who provided the above information? **Tim Bingham** 

VI. ELECTION PROCESS (Cooperative type organization only)

It is imperative that members be provided with the bylaws section on the election process prior to the nomination of candidates for board positions. Explain the process used by the borrower regarding this requirement. A notice was added to the billing statement sent out on 8/30/06.

Verify the above process by indicating:

a. The date of notification to members: August 30, 2006

b. The date of the nominating committee meeting or district meeting(s): September 8, 2006

#### **GFR Non-Duplication Finding**

This certifies that I have conducted a non-duplication analysis of People Rural Telephone Cooperative, Inc. (PRTCC), pursuant to Section 201 of the Rural Electrification Act of 1936, as amended. I am acquainted with the PRTCC's service area, as well as the facilities of adjacent telephone companies, and have thoroughly reviewed PRTCC's Loan Design.

The borrower's existing service area contains no foreign telephone utility. No duplication of telephone lines, facilities, or systems providing reasonably adequate telephone services will result from the loan for the following reasons:

- a. There are no lines, facilities or systems of any other telephone company in the entire area to be served by the borrower.
- b. None of the subscribers of the applicant are presently receiving any type of telephone service from facilities of other telephone companies other than cellular communications services and none is expected.
- c. A check of the borrower's plans indicates that none of the subscribers of neighboring companies have been included.

It is my finding that no duplication of subscriber or toll facilities well result from the proposed P Loan construction.

Other telecommunications providers within PRTCC's service area are:

C&W Cable (Southern Jackson County) Expanded basic video service for \$35.00 per month (Includes Encore Movie and Encore Western)

Field's Cable Vision (Owsley County) Single package available at \$31.53 per month (Includes 1 HBO, Showtime and Cimemax each)

Time Warner (Owsley County) Service includes no movie channels for \$42.98 per month

It is my understanding from discussions with the borrower and others that none of the above telecommunications providers are presently serving broadband data or voice services to their subscribers.

amo E. Will

James E. Wilson, P.E. GFR Kentucky

### Peoples Rural Telephone Coop. Corp., Inc. McKee, Kentucky

#### KY514 P Loan Application revised 1-28-2008

<u>General Fund Capital Expenditures</u> 5 Year Loan Period	2007	<u>2008</u>	<u>2003</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	Total <u>2008-2012</u>
General Fund Expenditures ¹³⁾ Vehicles Tools/Work Equipment Office Equipment Computer Equipment Central Office	\$0	\$60,000 \$95,000 ⁽⁷⁾ \$25,000 \$580,000 ⁽²⁾ \$200,000 \$960,000	\$65,000 \$20,000 \$25,000 \$100,000 \$200,000 \$410,000	\$70,000 \$25,000 \$25,000 \$150,000 \$200,000 \$470,000	\$70,000 \$30,000 \$25,000 \$150,000 \$200,000 \$475,000	\$70,000 \$30,000 \$25,000 \$150,000 \$200,000 \$475,000	\$335,000 \$200,000 \$125,000 \$1,130,000 \$1,000,000 \$2,790,000
General Fund Total "P" Loan Cost Estimate ⁽⁴⁾ Softswitch Routers Broadband Access Terminals Copper Additions FTTH OSP Additions Engineering		\$378,500 \$1,127,840 \$144,000 \$2,008,568 \$722,555	\$1,127,840 \$144,000 \$2,008,568 \$722,555	\$1,127,840 \$144,000 \$2,008,568 \$722,555	\$930,000 \$1,127,840 \$144,000 \$2,008,568 \$722,555	\$1,127,840 \$144,000 \$2,008,568 \$722,555	\$930,000 \$378,500 \$5,639,200 \$720,000 \$10,042,839 \$3,612,777
	4	\$0 \$4,381,463	\$4,002,963	\$4,002,963	\$4,932,963	\$4,002,963	
Total "N" & "P" Loan		\$0 \$5,341,463	\$4,412,963	\$4,472,963	\$5,407,963	\$4,477,963	
Grand Total		\$4 381,463	\$8,384,426				5
Cumulative Advances			non) and additiona	l fiber splicing ar	id maintenance e	equipment.	

(7) Includes purchase of new Forklift (\$35,000), mapping printer/plotter (\$20,000), and additional fiber splicing

¹⁹ Line item General Fund expenditure estimates are based on current expenditures and are projected to remain relatively unchanged throughout the course of this ⁽⁴⁾ The goals as set forth in this loan application are expected to progress at a steady pace and therefore expenditures are expected to remain relatively constant over

the course of this loan period.

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### Peoples Rural Telephone Coop. Corp., Inc. McKee, Kentucky

### KY514 P Loan Application revised 1-25-2008

### Non-Operating Income/Expense

5 Year Forecast

- 5

	2007	2008	2009	<u>2010</u>	<u>2011</u>	<u>2012</u>
Income						
Interest-CDs East Kentucky Network McKee Television	\$400,000 \$1,800,000 -\$24,526	\$420,000 \$1,900,000 -\$294,911	\$435,000 \$1,900,000 -\$342,352	\$450,000 \$2,000,000 \$180,762	\$465,000 \$2,000,000 \$239,972	\$475,000 \$2,000,000 \$298,662
Total Non-Operating Income	\$2,175,474	\$2,025,089	\$1,992,648	\$2,630,762	\$2,704,972	\$2,773,662
<b>Expense</b> Interest - RDUP Loan, Existing Interest - RDUP Loan, "P" Loan	\$800,000 \$0	\$765,000 \$109,537	\$649,000 \$319,147	\$531,000 \$519,295	\$417,000 \$742,694	\$311,000 \$966,092
Total Non-Operating Expense	\$800,000	\$874,537	\$968,147	\$1,050,295	\$1,159,694	\$1,277,092
Non-Operating Net Income	\$1,375,474	\$1,150,552	\$1,024,501	\$1,580,467	\$1,545,278	\$1,496,570

## Peoples Rural Telephone Coop. Corp., Inc. McKee, Kentucky

## KY514 P Loan Application revised 1-15-2008

## Non-Regulated Income/Expense 5 Year Forecast

- 2

	2007	2008	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
Income				•		
Long Distance Company DSL/Dial Up Internet CPE/Others	\$870,000 \$265,000 \$495,000	\$900,000 \$278,250 \$519,750	\$945,000 \$292,163 \$545,738	\$992,250 \$306,771 \$573,024	\$1,041,863 \$322,109 \$601,676	\$1,093,956 \$338,215 \$631,759
Total Non-Regulated Income	\$1,630,000	\$1,698,000	\$1,782,900	\$1,872,045	\$1,965,647	\$2,063,930
Expense Long Distance Company DSL/Dial Up Internet CPE/Others	\$850,000 \$427,000 \$335,000	\$892,500 \$448,350 \$351,750	\$937,125 \$470,768 \$369,338	\$983,981 \$494,306 \$387,804	\$1,033,180 \$519,021 \$407,195	\$1,084,839 \$544,972 \$427,554
Total Non-Regulated Expenses	\$1,612,000	\$1,692,600	\$1,777,230	\$1,866,092	\$1,959,396	\$2,057,366
Non-Regulated Net Income	\$18,000	\$5,400	\$5,670	\$5,954	\$6,251	\$6,564

### BY-LAWS and ARTICLES OF INCORPORATION

### PEOPLES RURAL TELEPHONE COOPERATIVE CORPORATION INCORPORATED

### McKEE, KENTUCKY

#### ARTICLE I MEMBERSHIP

SECTION 1. Requirements for Membership. Any person, firm, association, corporation, or body politic or subdivision thereof will become a member of Peoples Rural Telephone Cooperative Corporation, Incorporated (hereinafter called the "Cooperative") upon receipt of telephone or other communications services from the Cooperative, provided that he or it has first:

- (a) Made a written application for membership therein;
- (b) Agreed to purchase services from the Cooperative in accordance with established tariffs as hereinafter specified;
- (c) Agreed to comply with and be bound by the Articles of Incorporation and bylaws of the Cooperative and any rules and regulations adopted by the board; and
- (d) Paid the membership fee hereinafter specified.

Each separate contract for membership shall be treated as a separate membership for voting and all other purposes, and any one person, married couple, firm, association, corporation, or body politic (or subdivision thereof) may have more than one membership in the corporation; provided, however, each membership shall be evidenced by a separate contract and membership fee, and separate extensions shall not operate to increase the number of memberships held by any one person or entity, and provided that no member shall be entitled to cast a vote for any purpose unless he/she/they/it is or are a member in good standing. In order to be considered a member in good standing, said member must be receiving services at the time of the scheduled vote.

SECTION 2. Membership Certificates. Membership in the Cooperative shall be evidenced by a membership certificate which shall be in such form and shall contain such provisions as shall be determined by the board. Such certificate shall be signed by the President and by the Secretary of the Cooperative and the corporate seal shall be affixed thereto. No membership certificate shall be issued for less than the membership fee fixed by these bylaws, nor until such membership fee has been fully paid. In case a certificate is lost, destroyed, or mutilated, a new certificate may be issued therefor upon such uniform terms and indemnity to the Cooperative as the board may prescribe.

SECTION 3. Joint Membership. A husband and wife may apply for joint membership and, subject to their compliance with the requirements set forth in Section 1 of this Article, may be accepted for such membership. The term "member" as used in these bylaws shall be deemed to include a husband and wife holding a joint membership and any provisions relating to the rights and liabilities of membership shall apply equally with respect to the holders of a joint membership. Without limiting the generality of the foregoing, the effect of the hereinafter specified actions by or in respect of the holders of a joint membership shall be as follows:

- (a) The presence at a meeting of either or both shall be regarded as the presence of one member and shall constitute a joint waiver of notice of the meeting;
- (b) The vote of either separately or both jointly shall constitute one joint vote;
- (c) A waiver of notice signed by either or both shall constitute a joint waiver;
- (d) Notice of either shall constitute notice to both;
- (e) Expulsion of either shall terminate the joint membership;
- (f) Withdrawal of either shall terminate the joint membership;
- (g) Either but not both may be elected or appointed as an officer or board member, provided that both meet the qualifications for such office;
- (h) At least ten days prior to any election, the holders of a joint membership shall designate one of the joint members who shall, in the event of the split in the vote of the joint members, have the power to override the other and vote the joint membership as a bloc on behalf of the joint members. In the event of the failure or refusal to so designate at said time, the vote of the membership shall not be counted in the event of a split in the voting of the joint members.

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**SECTION 4. Conversion of Membership.** (a) A membership may be converted to a joint membership upon the written request of the holder thereof and the agreement by such holder and his or her spouse to comply with the articles of incorporation, bylaws, and rules and regulations adopted by the board. The outstanding membership certificate shall be surrendered, and shall be reissued by the Cooperative in such manner as shall indicate the changed membership status.

(b) Upon the death of either spouse who is a party to the joint membership, such membership shall be held solely by the survivor. The outstanding membership certificate shall be surrendered, and shall be reissued in such manner as shall indicate the changed membership status, provided, however, that the estate of the deceased shall not be released from any debts due the Cooperative.

SECTION 5. Membership Fees. The membership fee shall be ten dollars.

**SECTION 6.** Purchase of Services. Each member shall, as soon as service is available, take service from the Cooperative and shall pay therefor monthly at rates in accordance with established tariffs as fixed by the board. It is expressly understood that amounts paid for services in excess of costs are furnished by members as capital and each member shall be credited with the capital so furnished as provided in these bylaws. Each member shall also pay all amounts owed by him to the Cooperative as and when the same shall become due and payable.

SECTION 7. Termination of Membership. (a) Any member may withdraw from membership upon compliance with such uniform terms and conditions as the board may prescribe. The board may, by the affirmative vote of not less than two-thirds of all the members of the board, expel any member who fails to comply with any of the provisions of the Articles of Incorporation, bylaws, or rules and regulations adopted by the board, but only if such member shall have been given written notice by the Cooperative that such failure makes him liable to expulsion and such failure shall have continued for at least ten days after such notice was given. Any expelled member may be reinstated by vote of the board or by vote of the members at any annual or special meeting. The membership of a member who for a period of thirty (30) days after service is available to him has not permitted the installation of service, or of a member who has ceased to purchase service from the Cooperative, may be canceled by resolution of the board.

- (b) Upon withdrawal, death, cessation of existence or expulsion of a member the membership of such members shall thereupon terminate, and the membership certificate of such member shall be surrendered forthwith to the Cooperative. Termination of membership in any manner shall not release a member or his estate from any debts due the Cooperative.
- (c) In case of withdrawal or termination of membership in any manner, the Cooperative shall repay to the member the amount of the membership fee paid by him, provided, however, that the Cooperative shall deduct from the amount of the membership fee the amount of any debts or obligations owed by the member to the Cooperative, at which time the board of directors direct said payments to be made.

#### ARTICLE II RIGHTS AND LIABILITIES OF MEMBER

SECTION 1. Property Interest of Members. Upon dissolution after:

- (a) All debts and liabilities of the Cooperative shall have been paid.
- (b) All capital furnished through patronage shall have been retired as provided in these bylaws, and
- (c) All membership fees shall have been repaid, the remaining property and assets of the Cooperative shall be distributed among the members and former members in the proportion which the aggregate patronage of each member bears to the total patronage of all members during the ten years next preceding the date of the filing of the certificate of dissolution, or, if the Cooperative shall not have been in existence for such period during the period of its existence.

SECTION 2. Non-liability for Debts of the Cooperative. The private property of the members shall be exempt from execution or other liability for the debts of the Cooperative and no member shall be liable or responsible for any debts or liabilities of the Cooperative.

#### ARTICLE III MEETINGS OF MEMBERS

**SECTION 1. Annual Meeting.** The annual meeting of the members shall be held during the month of October of each year, at such place within a county served by the Cooperative, as selected by the board and which shall be designated in the notice of the meeting, for the purpose of electing board members, passing upon reports for the previous fiscal year and transacting such other business as may come before the meeting. It shall be the responsibility of the board to make adequate plans and preparations for the annual meeting. Failure to hold the annual meeting at the designated time shall not work a forfeiture or dissolution of the Cooperative.

**SECTION 2. Special Meetings.** Special meetings of the members may be called by resolution of the board, or upon a written request signed by any three board members, by the President, or by not less than 200 members or by ten per centum of all the members, whichever shall be the lesser, and it shall thereupon be the duty of the Secretary to cause notice of such meeting to be given as hereinafter provided. Special meetings of the members may be held at any place within one of the counties served by the Cooperative as designated by the board and shall be specified in the notice of the special meeting.

**SECTION 3.** Notice of Members' Meetings. Written or printed notice stating the place, day, and hour of the meeting and, in case of a special meeting or an annual meeting at which business requiring special notice is to be transacted, the purpose or purposes for which the meeting is called, shall be delivered not less than ten days before the date of the meeting, either personally or by mail, by or at the direction of the Secretary, or upon a default in duty by the Secretary, by the persons calling the meeting, to each member. If mailed, such notice shall be deemed to be delivered when deposited in the United States mail, addressed to the member at his address as it appears on the records of the Cooperative, with postage thereon prepaid. The failure of any member to receive notice of an annual or special meeting of the members shall not invalidate any action which may be taken by the members at any such meeting.

SECTION 4. Quorum. One hundred (100) members present in person, shall constitute a quorum. If less than a quorum is present at any meeting, a majority of those present in person may adjourn the meeting from time to time without further notice. The minutes of each meeting shall contain a list of the members present in person.

SECTION 5. Voting. Each membership shall be entitled to only one vote upon each matter submitted to a vote at a meeting of the memberships. All questions shall be decided by a vote of a majority of the memberships voting thereon in person except as otherwise provided by law, the articles of incorporation, or these bylaws. There shall be no voting by proxy at any membership meeting.

Any membership held by a firm, association, corporation or body politic (or subdivision thereof) shall designate, at least ten (10) days preceding an election, by a form which may be secured from the corporation headquarters, one agent who shall have the power to vote on behalf of said entity each of the memberships held by said entity.

SECTION 6. Order of Business. The order of business at the annual meeting of the members and, so far as possible at all other meetings of the members, shall be essentially as follows, except as otherwise determined by the members at such meeting:

- 1. Report on the number of members present in person in order to determine the existence of a quorum.
- 2. Reading of the notice of the meeting and proof of the due publication or mailing thereof, or the waiver or waivers of notice of the meeting, as the case may be.
- Reading of unapproved minutes of previous meetings of the members and the taking of necessary action thereon.
- 4. Presentation and consideration of reports of officers, trustees and committees.
- 5. Election of board members.
- 6. Unfinished business.
- 7. New business.
- 8. Adjournment.

A. Any member who wants to place a matter of new business of any kind on the agenda for the annual meeting, shall, not less than 30 days prior to the annual meeting, send a written description of the business and request for inclusion of such item to the principal office of the Cooperative. Absent the latter written request, no matter of new business shall be placed on the agenda or heard at the annual meeting.

SECTION 7. Voting Districts. The territory to be served by the Cooperative has always been and shall be divided into four districts, by exchange. The four districts are the Annville Exchange, Booneville Exchange (comprising all of Owsley County), the McKee Exchange, and the Sand Gap Exchange. The separate exchanges shall be represented by the following number of directors or trustees.

Exchange	Directors
Annville (364)	1
Booneville (Owsley Co 593)	3
McKee (287)	2
Sand Gap (965)	1

In conformity with Article IV, Section 2 of the By Laws and Articles, and the terms of office of the trustees heretofore elected, directors or trustees shall be elected by the membership, as follows:

(a) one director or trustee each from the McKee, Sand Gap and Booneville exchanges in 1988;

(b) one director or trustee each from the Booneville and Annville exchanges in 1989;

(c) one director or trustee each from McKee and Booneville exchanges in 1990;

(d) in 1991, the term of office of the trustee or directors, or their successors, elected in 1988, shall expire and a director from the McKee, Sand Gap and Booneville exchanges shall be elected, and every three years succeeding the election of the directors or trustees from the above-designated exchange, a new election shall occur for the positions then open, in the order of rotation above set forth. No person shall be eligible to be nominated for, elected to, or serve as a director or trustee unless he resides in the exchanges territory for which he seeks or holds office.

#### ARTICLE IV BOARD MEMBERS

SECTION 1. General Powers. The business and affairs of the Cooperative shall be managed by a board of seven trustees or directors which shall exercise all of the powers of the Cooperative except such as are by law, the articles of incorporation, or these bylaws conferred upon or reserved to the members.

SECTION 2. Election and Tenure of Office. The directors and trustees presently serving as directors and trustees shall compose the board until the 1974 annual meeting or unless their successors shall have been elected and shall have qualified. Beginning with the year 1974 the directors and trustees of the Cooperative shall be divided into three classes, one class consisting of three members and the other two classes consisting of two members each. At the annual meeting in 1974 two directors and trustees shall be elected by secret ballot, if there are no other nominations made the vote can be by acclamation, by and from the members as directors and trustees of second class to serve until the third succeeding annual meeting or until their successors shall have been elected and shall have qualified. At the annual meeting in 1975 two directors and trustees shall be elected by secret ballot, if there are no other nominations made the vote can be by acclamation, by and from the members as directors and trustees of third class to serve until the third succeeding annual meeting or until their successors shall have been elected and shall have qualified. At the annual meeting in 1975 two directors and trustees shall be elected by secret ballot, if there are no other nominations made the vote can be by acclamation, by and from the members as directors and trustees of third class to serve until the third succeeding annual meeting or until their successors shall have been elected and shall have qualified. At the annual meeting in 1976 three directors and trustees shall be elected by secret ballot, if there are no other nominations made the vote can be by acclamation, by and from the members as directors and trustees of first class



to serve until the third succeeding annual meeting or until their successors shall have been elected and shall have qualified. If an election of board members shall not be held on the day designated herein for the annual meeting, or at any adjournment thereof, a special meeting of the members shall be held for the purpose of electing board members within a reasonable time thereafter. Directors and trustees may be elected by a plurality vote of the members.

SECTION 3. Qualifications. No person shall be eligible to become or remain a board member of the Cooperative who: (a) is not a member and bona fide resident of the area served or to be served by the Cooperative; or

(b) is in any way employed by or financially interested in a competing enterprise or a business engaged in selling telephone service or supplies, or constructing or maintaining telephone facilities, other than a business operating on a cooperative non-profit basis for the purpose of furthering rural telephones; or;

(c) is not a natural person.

Upon establishment of the fact that a board member is holding the office in violation of any of the foregoing provisions, the board shall remove such board member from office. Nothing contained in this section shall affect in any manner whatsoever the validity of any action taken at any meeting of the board.

**SECTION 4. Nominations.** It shall be the duty of the board to appoint, not less than thirty days before the date of a meeting of the members at which board members are to be elected, a committee on nominations consisting of not less than five nor more than seven members who shall be selected from different sections so as to insure equitable representation. No member of the board may serve on such committee. The committee, shall prepare and post at the principal office of the Cooperative at least twenty days before the meeting a list of nominations for board members which shall include one candidate for each board position to be filled by the election. The Secretary shall be responsible for mailing with the notice of the meeting or separately, but at least ten days before the date of the meeting, a statement of the number of board members to be elected and the names and addresses of the candidates nominated by the committee on nominations. Any 160 or more members acting together may make other nominations by petition and the Secretary shall post such nominations at the same place where the list of nominations made by the committee is posted. Nominations by petition, in order to be included on the ballot of the annual meeting, must be received at the principal office of the Corporation at least 20 days before the meeting. Further, in order for nominations by petitions by petition to be included on the ballot, the petition must bear the signature of the proposed nominee and said signature must be notarized.

SECTION 5. Removal of Board Member by Members. Any member may bring charges against a board member and, by filing with the Secretary such charges in writing together with a petition signed by at least ten per centum of the members or 200, whichever is the lesser, may request the removal of such board member by reason thereof. Such board member shall be informed in writing of the charges at least ten days prior to the meeting of the members at which the charges are to be considered and shall have an opportunity at the meeting to be heard in person or by counsel and to present evidence in respect to the charges; and the person or persons bringing the charges against him shall have the same opportunity. The question of removal of such board member shall be considered and voted upon at the meeting of the members and any vacancy created by such removal may be filled by vote of the members at such meeting without compliance with the foregoing provisions with respect to nominations.

**SECTION 6. Vacancies.** Subject to the provisions of these bylaws with respect to the filling of vacancies caused by the removal of board members by the members, a vacancy occurring in the board shall be filled by the affirmative vote of a majority of the remaining board members for the unexpired portion of the term, provided, however, that in the event the vacancy is not filled by the board within sixty days after the vacancy occurs, the members shall have the right to fill such vacancy at a meeting of the members without compliance with the foregoing provisions in respect to nominations.

SECTION 7. Compensation. Board members shall not receive any salary for their services as such, except that board members of the Cooperative may by resolution authorize a fixed sum for each day or portion thereof spent on Cooperative business, such as attendance at meetings, conferences, and training programs or performing committee assignments when authorized by the board. If authorized by the board, board members may also be reimbursed for expenses actually and necessarily incurred in carrying out such Cooperative business or granted a reasonable per diem allowance by the board in lieu of detailed accounting for some of these expenses. No board member shall receive compensation for serving the Cooperative, unless the payment and amount of compensation shall be specifically authorized by a vote of the board members or the service by the board member or his close relative shall have been certified by the board as an emergency measure. For the purpose of this section, close relatives include grandparents, parents, husband, wife, children, grandchildren, brothers, sisters, uncles, aunts, nephews and nieces, by blood, by marriage or by adoption, and spouses of any of the foregoing.

### ARTICLE V MEETINGS OF BOARD

SECTION 1. Regular Meetings. A regular meeting of the board shall be held without notice, immediately after, and at the same place as, the annual meeting of the members. A regular meeting of the board shall also be held monthly at such time and place within one of the counties served by the Cooperative as designated by the board. Such regular monthly meeting may be held without notice other than such resolution fixing the time and place thereof.

**SECTION 2. Special Meetings.** Special meetings of the board may be called by the President or by any three board members, and it shall thereupon be the duty of the secretary to cause notice of such meeting to be given as hereinafter provided. The President or board members calling the meeting shall fix the time and place for the holding of the meeting.

SECTION 3. Notice of Board Meetings. Written notice of the time, place, and purpose of any special meeting of the board shall be delivered to each board member either personally or by mail, by or at the direction of the Secretary, or upon a default in duty by the Secretary, by the President or one of the board members calling the meeting. If mailed, such notice shall be delivered when deposited in the United States mail addressed to the board member at his address as it appears on the records of the Cooperative, with postage thereon prepaid, at least five days before the date set for the meeting.

+ A definition of "close relative," similar to this, should be included in the Bylaws to preclude disputes over its meaning.

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SECTION 4. Quorum. A majority of the board shall constitute a quorum, provided, that if less than such majority of the board is present at said meeting, a majority of the board present may adjourn the meeting from time to time: and provided further, that the Secretary shall notify any absent board members of the time and place of such adjourned meeting. The act of a majority of the board members present at a meeting at which a quorum is present shall be the act of the board, except as otherwise provided in these bylaws.

#### ARTICLE VI OFFICERS

SECTION 1. Number. The officers of the Cooperative shall be a President, Vice President, Secretary, Treasurer, and such other officers as may be determined by the board from time to time. The office of Secretary and Treasurer may be held by the same person.

SECTION 2. Election and Term of Office. The officers shall be elected by ballot, annually by and from the board at the meeting of the board held immediately after the annual meeting of the members. If the election of officers shall not be held at such meeting, such election shall be held as soon thereafter as may be convenient. Each officer shall hold office until the first meeting of the board following the next succeeding annual meeting of the members or until his successor shall have been elected and shall have qualified. A vacancy in any office shall be filled by the board for the unexpired portion of the term.

SECTION 3. Removal of Officers and Agents by the Board. Any officer or agent elected or appointed by the board may be removed by the board whenever in its judgment the best interests of the Cooperative will be served thereby. In addition, any member of the cooperative may bring charges against an officer, and by filing with the Secretary such charges in writing together with a petition signed by ten per centum of the members or 200, whichever is the lesser, may request the removal of such officer. The officer against whom such charges have been brought shall be informed in writing of the charges at least ten days prior to the board meeting at which the charges are to be considered and shall have an opportunity at the meeting to be heard in person or by counsel and to present evidence in respect of the charges; and the person or person bringing the charges against him shall have the same opportunity. In the event the board does not remove such officer, the question of his removal may be considered and voted upon at the next meeting of the members.

#### SECTION 4. President. The President shall:

- (a) be the principal executive officer of the Cooperative and, unless otherwise determined by the members or the board, shall preside at all meetings of the members and the board;
- (b) sign, with the Secretary, certificates of membership, the issuance of which shall have been authorized by the board or the members, and may sign any deeds, mortgages, deeds of trust, notes, bonds, contracts or other instruments authorized by the board to be executed, except in cases in which the signing and executive there-of shall be expressly delegated by the board or by these bylaws to some other officer or agent of the Cooperative, or shall be required by law to be otherwise signed or executed; and
- (c) in general perform all duties incident to the office of President and such other duties as may be prescribed by the board from time to time.

**SECTION 5. Vice President.** In the absence of the President, or in the event of his inability or refusal to act, the Vice President shall perform the duties of the President, and when so acting shall have all the powers of and be subject to all the restrictions upon the President. The Vice President shall also perform such other duties as from time to time may be assigned to him by the board.

#### SECTION 6. Secretary. The Secretary shall be responsible for:

- (a) keeping the minutes of the meetings of the members and of the board in books provided for that purpose;
- (b) seeing that all notices are duly given in accordance with the bylaws or as required by law;
- (c) the safekeeping of the corporate books and records and the seal of the Cooperative and affixing the seal of the Cooperative to all certificates of membership prior to the issue thereof, and to all documents, the execution of which on behalf of the Cooperative under its seal is duly authorized in accordance with the provisions of these bylaws;
- (d) keeping a register of the names and post office addresses of all members;
- (e) signing, with the President, certificates of membership, the issue of which shall have been authorized by the board or the members;
- (f) keeping on file at all times a complete copy of the articles of incorporation and bylaws of the Cooperative containing all amendments thereto (which copy shall always be open to the inspection of any member) and at the expense of the Cooperative, furnishing a copy of the bylaws and of all amendments thereto to each member; and
- (g) in general performing all duties incident to the office of Secretary and such other duties as from time to time may be assigned to him by the board.

#### SECTION 7. Treasurer. The Treasurer shall be responsible for:

(a) custody of all funds and securities of the Cooperative;

- (b) the receipt of and the issuance of receipts for all monies due and payable to the Cooperative and for the deposit of all such monies in the name of the Cooperative in such bank or banks as shall be selected in accordance with the provisions of these bylaws; and
- (c) the general performance of all duties incident to the office of Treasurer and such other duties as from time to time may be assigned to him by the board.

SECTION 8. Manager. The board may appoint a manager who may be, but who shall not be required to be, a member of the Cooperative. the manager shall perform such duties and shall exercise such authority as the board may from time to time vest in him.

SECTION 9. Bonds of Officers. The Treasurer and any other officer or agent of the Cooperative charged with responsibility for the custody of any of its funds or property shall be bonded in such sum and with such surety as the



board shall determine. The board in its discretion may also require any other officer, agent, or employee of the Cooperative to be bonded in such amount and with such surety as it shall determine.

SECTION 10. Compensation. The powers, duties, and compensation of officers, agents and employees shall be fixed by the board subject to the provisions of these bylaws with respect to compensation for a board member and close relatives of a board member.

**SECTION 11. Reports.** The officers of the Cooperative shall submit at each annual meeting of the members reports covering the business of the Cooperative for the previous fiscal year. Such reports shall set forth the condition of the Cooperative at the close of such fiscal year.

#### ARTICLE VII NON-PROFIT OPERATION

SECTION 1. Interest or Dividends on Capital Prohibited. The Cooperative shall at times be operated on a Cooperative non-profit basis for the mutual benefit of its patrons. No interest or dividends shall be paid or payable by the Cooperative on any capital furnished by its patrons.

SECTION 2. Patronage Capital in Connection with Furnishing Telephone and Other Communication Services. In the furnishing of telephone and other communication services the Cooperative's operations shall be so conducted that all patrons will through their patronage furnish capital for the Cooperative. In order to induce patronage and to assure that the Cooperative will operate on a non-profit basis, the Cooperative is obligated to account on a patronage basis to all its patrons for all amounts received and receivable from the furnishing of telephone and other communication services in excess of operating costs and expenses properly chargeable against the furnishing of telephone and other communication services. All such amounts in excess of operating costs and expenses at the moment of receipt by the Cooperative are received with the understanding that they are furnished by the patrons as capital. The Cooperative is obligated to pay by credits to a capital account for each patron all such amounts in excess of operating costs of operating costs and expenses es. The books are records of the Cooperative shall be set up and kept in such a manner that at the end of each fiscal year the amount of capital, if any, so furnished by each patron is clearly reflected and credited in an appropriate record to the capital account of each patron is clearly reflected and credited to the close of the fiscal year notify patron of the amount of capital so credited to his account. All such amounts credited to the capital account of an operative shall be been paid to the patron in cash in pursuance of a legal obligation to do so and the patron had then furnished the Cooperative corresponding amounts for capital.

All other amounts received by the Cooperative from its operations in excess of costs and expenses shall, insofar as permitted by law, be (a) used to offset any losses incurred during the current or any prior fiscal year and (b) to the extent not needed for that purpose, allocated to its patrons on a patronage basis and any amount so allocated shall be included as part of the capital credited to the accounts of patrons, as herein provided.

In the event of dissolution or liquidation of the Cooperative, after all outstanding indebtedness of the Cooperative shall have been paid, outstanding capital credits shall be retired without priority on a pro rata basis before any payments are made on account of property rights of members. If, at any time prior to dissolution or liquidation, the board shall determine that the financial condition of the Cooperative will not be impaired thereby, the capital credited to patrons accounts may be retired in full or in part. Any such retirements of capital shall be made in order of priority according to the year in which the capital was furnished and credited, the capital first received by the Cooperative being first retired.

Capital credited to the account of each patron shall be assignable only on the books of the Cooperative pursuant to written instructions from the assignor and only to successors in interest or successors in occupancy in all or a part of such patron's premises served by the Cc perative unless the board acting under policies of general application, shall determine otherwise. In the event that a non-member patron shall elect to become a member of the Cooperative, the capital credited to the account of such non-member patron may, at the discretion of the board, be applied toward the payment of a membership fee on behalf of such non-member patron.+

Notwithstanding any other provision of these bylaws, the board at its discretion, shall have the power at any time upon the death of any patron, if the legal representatives of his estate shall request in writing that the capital credited to any such patron be retired prior to the time such capital would otherwise be retired under the provisions of these bylaws, to retire capital credited to any such patron immediately upon such terms and conditions as the board, acting under policies of general application, and the legal representatives of such patron's estate shall agree upon; proceeded, however, that the financial condition of the Cooperative will not be impaired thereby.

The patrons of the Cooperative, by dealing with the Cooperative, acknowledge that the terms and provisions of the articles of incorporation and bylaws shall constitute and be a contract between the Cooperative and each patron, and both the Cooperative and the patrons are bound by such contract, as fully as though each patron had individually signed a separate instrument containing such terms and provisions. The provisions of this article of the bylaws shall be called to the attention of each patron of the Cooperative by posting in a conspicuous place in the Cooperative's office.

#### ARTICLE VIII DISPOSITION OF PROPERTY

The Cooperative may not sell, mortgage, lease, or otherwise dispose of or encumber all or any substantial portion of its property unless such sale, mortgage, lease or other disposition or encumbrance is authorized at a meeting of the members thereof by the affirmative vote of not less than two-thirds of all the members of the Cooperative, and unless the notice of such proposed sale, mortgage, lease, or other disposition or encumbrance shall have been contained in the notice of the meeting; provided, however, that notwithstanding anything herein contained, the board of the Cooperative, without authorization by the members thereof, shall have full power and authority to authorize the execution and delivery of a mortgage or mortgages or a deed or deeds of trust upon, or the pledging or encumbering of, any or all of the property, assets, rights, privileges, licenses, franchises, and permits of the Cooperative, whether acquired or to be acquired, and wherever situated, as well as the revenues and income therefrom, all upon such terms

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and conditions as the board shall determine, to secure any indebtedness of the Cooperative to the United States of America or any instrumentality or agency thereof; provided further that the board may upon the authorization of a majority of those members of the Cooperative present at a meeting of the members thereof, sell, lease, or otherwise dispose of all or a substantial portion of its property to another Cooperative or foreign corporation doing business in this State pursuant to the Act under which this Cooperative is incorporated.

+ If a Cooperative is authorized to serve members only, delete this sentence.

#### ARTICLE IX SEAL

The corporate seal of the Cooperative shall have inscribed thereon the name of the Cooperative and the words "Corporate Seal State of Kentucky".

#### ARTICLE X FINANCIAL TRANSACTIONS

SECTION 1. Contracts. Except as otherwise provided in these bylaws, the board may authorize any officer or officers, agent or agents to enter into any contract or execute and deliver any instrument in the name and on behalf of the Cooperative, and such authority may be general or confined to specific instances.

SECTION 2. Checks, Drafts, etc. All checks, drafts, or other orders for the payment of money, and all notes, bonds, or other evidences of indebtedness issued in the name of the Cooperative shall be signed by such officer or officers, agent or agents, employee or employees of the Cooperative and in such manner as shall from time to time be determined by resolution of the board.

SECTION 3. Deposits. All funds except petty cash of the Cooperative shall be deposited from time to time to the credit of the Cooperative in such bank or banks as the board may select.

SECTION 4. Change in Rates. Written notice shall be given to the Administrator of the Rural Utilities Service of the United States of America not less than ninety days prior to the date upon which the proposed change in rates charged by the Cooperative for telephone service becomes effective.

SECTION 5. Fiscal Year. The fiscal year of the Cooperative shall begin on the first day of January of each year and shall end on the thirty-first day of December of the same year.

### ARTICLE XI MISCELLANEOUS

SECTION 1. Membership in Other Organizations. The Cooperative shall not become a member of or purchase stock in any other organization without an affirmative vote of he board members at a duly held meeting, the notice of which shall specify that action is to be taken upon such proposed membership or stock purchase provided, however, that the Cooperative may, upon the authorization of the board, purchase stock in or become a member of any corporation or organization subject to ratification of such act at their next meeting.

SECTION 2. Waiver of Notice. Any member or board member may waive in writing any notice of a meeting required to be given by these bylaws. The attendance of a member or board member at any meeting shall constitute a waiver of notice of such meeting by such member or board member, except in case a member or board member shall attend a meeting for the purpose of objecting to the transaction of any business on the ground that the meeting has not been lawfully called or convened.

SECTION 3. Policies, Rules, and Regulations. The board shall have power to make and adopt such policies, rules, and regulations, not inconsistent with law, the Articles of Incorporation, or these bylaws, as it may deem advisable for the management of the business and affairs of the Cooperative.

SECTION 4. Accounting System and Reports. The board shall cause to be established and maintained a complete accounting system which, among other things, and subject to applicable laws and rules and regulations of any regulatory body, shall conform to such accounting system as may from time to time be designated by the Administrator of the Rural Utilities Service of the United States of America. The board shall also cause to be made by a certified public accountant a full and complete annual audit of the accounts, books, and financial condition of the Cooperative. The results of such audit shall be reported to the members at the next following annual meeting.

SECTION 5. Area Coverage. The board shall make diligent effort to see that telephone service is extended to all unserved persons within the Cooperative service area who (a) desire such service and (b) meet all reasonable requirements established by the Cooperative as a condition of such service.

#### ARTICLE XII AMENDMENTS

These bylaws may be altered, amended or repealed by the directors at any regular or special meeting, provided the notice of such meeting shall have contained a copy of the proposed alteration, amendment or repeal.

#### ARTICLE XIII AMENDMENTS



That the duration of the corporation is, and shall be, perpetual.

* Article I Section 1, Article I Section 3, Article III Section 4, Article III Section 5, Article IV Section 3, Article IV Section 4.

* Amended at Annual Meeting October 15, 1983.

Article XIII Added at Annual Meeting October 20, 1990.

Article III Section 3 and Article IV Section 4 amended at regular meeting of the directors April 09, 2001.

## ARTICLES OF INCORPORATION

### PEOPLES RURAL TELEPHONE COOPERATIVE CORPORATION INCORPORATED

We, the undersigned, being natural persons and citizens of the Commonwealth of Kentucky do hereby execute these articles of incorporation for the purpose of organizing a nonprofit cooperative corporation (herein called the "Cooperative") under the laws of the Commonwealth of Kentucky, pursuant to an Act entitled "AN ACT relating to telephone cooperative, non-profit corporations, rural telephones and telephone services" approved March 25, 1950.

FIRST, the name of the Cooperative is Peoples Rural Telephone Cooperative Corporation, Inc.

SECOND, the address of the principal office of the Cooperative is McKee, Jackson County, Kentucky. H. W. Tussey, McKee, KY., is the process agent.

THIRD, the names and addresses of the incorporators of the Cooperative are:

Names	Addresses
H. W. Tussey	McKee, Kentucky
Bruce Hays	McKee, Kentucky
Alfred Oppeneer	Annville, Kentucky
Jesse J. Smith	Clover Bottom, Kentucky
D. W. Barrett	Booneville, Kentucky
Joe T. Morgan	Booneville, Kentucky
Pleas Turner	Booneville, Kentucky

FOURTH, the names and addresses of the persons who shall constitute the first Board of Trustees of the Cooperative are:

Names H. W. Tussey Bruce Hays Alfred Oppeneer Jesse J. Smith D. W. Barrett Joe T. Morgan Pleas Turner Addresses McKee, Kentucky McKee, Kentucky Annville, Kentucky Clover Bottom, Kentucky Booneville, Kentucky Booneville, Kentucky Booneville, Kentucky

FIFTH, the operations of the Cooperative are to be conducted in the Counties of Jackson and Owsley, and in such other counties as such operations may from time to time become necessary or desirable in the interest of this Cooperative or of its members

IN TESTIMONY WHEREOF we have hereunto subscribed our names this 30th day of November, 1950.

H. W. Tussey Bruce Hays Alfred Oppeneer Jesse J. Smith D. W. Barrett Joe T. Morgan Pleas Turner STATE OF KENTUCKY

SCT

#### COUNTY OF JACKSON

I, Elmer Cunagin, notary public in and for the County and State aforesaid, hereby certify that the foregoing Articles of Incorporation of the Peoples Rural Telephone Cooperative Corporation, Inc., were this day produced to me by H. W. Tussey, Bruce Hays, Alfred Oppeneer, Jesse J. Smith, D. W. Barrett, Joe T. Morgăn and Pleas Turner, and acknowledged and delivered by said parties to be their act and deed, and the act and deed of each of them.

This the 30th day of November, 1950

Elmer Cunagin

Notary Public

My Commission expires November 1, 1953.

#### WORKING AGREEMENT

This agreement made and entered into as of the _____ day of _____, 2008 by and between Peoples Rural Telephone Cooperative Corporation, Inc. (hereafter referred to as "PARENT") and McKee Television Enterprises Company Inc., dba Peoples Telecom LLC (hereafter referred to as "SUBSIDIARY SPECIFIC"),

Whereas, PARENT can offer certain collective services to its subsidiaries such as the SUBSIDIARY SPECIFIC, thereby saving cost to the SUBSIDIARY SPECIFIC and PARENT both individually and collectively: and

Whereas, the SUBSIDIARY SPECIFIC desires, and PARENT is willing to furnish, services on the terms and conditions hereinafter set forth; and

Now, Therefore, in consideration of the mutual undertakings contained herein, PARENT and the SUBSIDIARY SPECIFIC promise and agree as follows:

#### Section I: General Services and Facilities

During the term of this contract, PARENT shall provide to the SUBSIDIARY SPECIFIC such general management, engineering, customer services, and other services, as both parties deem appropriate. In providing these services, PARENT shall utilize its officers, other employee's

independent data processing centers, consultants, and other agents as PARENT, in its determination, deem appropriate.

In providing the general services above, PARENT shall provide capable, competent, and able assistance to the SUBSIDIARY SPECIFIC regarding organization, finances, taxes, personnel relations, marketing and sales, and other services as PARENT may be able to provide and the SUBSIDIARY SPECIFIC may require.

#### Section II: Cash Management

#### A. Borrowings

Whenever the SUBSIDIARY SPECIFIC identifies and quantifies an amount of borrowings necessary to fund its ongoing, day-to-day operations, the SUBSIDIARY SPECIFIC shall borrow from the PARENT the full amount of such necessary funds. Such borrowings shall be received with a company check from the PARENT, which shall be recorded as an amount due from the SUBSIDIARY SPECIFIC to PARENT. The issuance of a promissory note from the SUBSIDIARY SPECIFIC to PARENT shall not be required.

#### B. Use of Borrowings

----

The cash borrowings shall be used by the SUBSIDIARY SPECIFIC and/or its subsidiaries, for on going day-to-day operations of the SUBSIDIARY SPECIFIC and/or for any such lawful purpose.

#### C. Payment

Any and all cash borrowings by the SUBSIDIARY SPECIFIC under this section may be prepaid in whole or in part in any amount at any time during the predetermined borrowing period without penalty.

#### Section III: Billing & Collection Services

PARENT shall charge the SUBSIDIARY SPECIFIC on a monthly basis for billing & collection services. The charges to the SUBSIDIARY SPECIFIC shall be based on a per customer price agreed upon by both the PARENT and the SUBSIDIARY SPECIFIC.

#### Section IV: Charges and Cost Recovery

#### A. Direct Costs

____

All specific projects or special services provided by PARENT for the account of or the benefit of the SUBSIDIARY SPECIFIC shall be charged directly to the SUBSIDIARY SPECIFIC. The direct costs shall be made on the basis of time reports and expense records of PARENT, and shall be identified by account and function performed. In the event the specific project included PARENT utilizing any outside services, all such services shall be billed to the SUBSIDIARY SPECIFIC in the exact amount covered in the statement from such outside service provider.

#### B. Indirect Costs

For those services provided by PARENT personnel that are generally made available to the SUBSIDIARY SPECIFIC and other companies that have executed similar agreements to this Agreement, which may include, but not limited to legal and accounting and finance, the charge to be made by PARENT to the SUBSIDIARY SPECIFIC shall be the fully loaded, hourly wage for the individuals assigned by PARENT for purposed of providing these general services, and also shall include any directly or indirectly related expenses.

#### Section V: Accounting, Records, and Payments

#### A. Accounting Records

PARENT shall provide for the SUBSIDIARY SPECIFIC all accounting services necessary for the SUBSIDIARY SPECIFIC to maintain a complete set of records and books in accordance with the system of accounts required and/or approved by applicable federal and state agencies which shall include annual audits, financial statements, tax returns, and other reports required for Local, State, or federal regulatory agencies.

#### B. Payments

-----

The SUBSIDIARY SPECIFIC shall make payments only to PARENT and shall not directly or indirectly make payments for services covered under this Agreement to any other person or entity without the expressed, written direction of PARENT. All charges from PARENT to the SUBSIDIARY SPECIFIC shall be payable by the SUBSIDIARY SPECIFIC within thirty (30) days of the date of the monthly invoice by PARENT.

#### C. Payment Method

All payments made under this Agreement shall be in immediately available funds either by bank check or bank draft sent to an address provided by PARENT to the SUBSIDIARY SPECIFIC or by electronic funds transfer to a bank account designated by PARENT. The SUBSIDIARY SPECIFIC shall have full responsibility for insuring that payments are made in funds that are immediately available on the date that payment is due.

#### Section VI: Term

This Agreement will be effective on the 31st day of January, 2008, and shall continue to be in effect until such time as either party terminates this Agreement. Either party may give written notice to the other party upon thirty (30) days of its desire to terminate, in whole or in part, this Agreement.

#### Section VII: Assignment

The rights and obligations of the parties hereunder shall not be assigned nor delegated without the prior written consent of the other party. The parties agree that such consent shall not be unreasonably withheld.

## DRAFT VIII: Taxes

Both parties agree to comply with all federal, state, and local tax laws and regulations as they pertain to each party, and will make no claim on the other party for such taxes. Further, the parties indemnify and hold each other harmless from any claims, losses, penalties, interest, or other damages levied or assessed by state, local, or federal tax authorities for failure to comply with the appropriate tax statutes, regulations, or rulings.

#### Section IX: Force Majeure

Neither the SUBSIDIARY SPECIFIC nor PARENT shall be held responsible for delays or failures caused by fires, strikes or similar labor difficulties, embargoes, government requirements, civil or military authorities, acts of God or the public enemy or similar caused situation beyond the control of either party. In the event of a "Force Majeure" condition, the obligated party will exert all reasonable efforts to secure performance of this Agreement by alternative means.

#### Section X: Waiver

No provision of this Agreement may be waived unless such waiver is in writing and signed by both parties. No waiver of the terms of this Agreement or failure of one of the parties to exercise any option, right, or privilege on any occasion or through the course of dealing, shall be construed to be a waiver of the same or any other option, right or privilege on any other occasion.

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## DRAFT Section XI: Records and Audits

Both parties shall maintain complete and accurate records, including hours, costs, expenses, and any other matters pertaining to each party's performance and obligations under this Agreement. Such records shall satisfy all external financial reporting requirements. In order to carry out the provisions of this Agreement, PARENT agrees to allow representatives of the appropriate regulatory body access to the books and records associated with PARENT's dealings with the SUBSIDIARY SPECIFIC during PARENT's regular business hours. PARENT further agrees to maintain its accounting system in accordance with the uniform system of accounts for Class "A" telephone companies or whichever accounting system is required by the Federal Communications Commission (FCC) at the time this Agreement is entered into. PARENT agrees to file with the appropriate regulatory body the annual reports as prescribed by the regulatory body.

#### Section XII: Regulatory Jurisdiction

The parties recognize that some of the parties are public utility companies subject to regulation and control by governmental regulatory agencies. Therefore, the provisions of this Agreement shall be construed to be consistent with the lawful control and regulatory powers of any such agency. All books, records, accounts and other data in possession of any of the parties relating to the operations under the administration of this Agreement, shall during normal business hours be made available to any such agency engaged in the performance of its lawful function.

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#### Section XIII: Liability and Indemnification

PARENT assumes no liability for the obligations of the SUBSIDIARY SPECIFIC and the SUBSIDIARY SPECIFIC assumes no liability for the obligations of PARENT. Each party shall indemnify and hold harmless the other party, its directors, officers, employees, and agents from any and all loss, suit, action, or claim, including costs and attorneys' fees, by reason or injury, including death, to any person, or damage to property, arising from or in connection with, services provided by the indemnifying party for the other party pursuant to this Agreement, except for such injury or damage arising from the sole willful or sole gross negligence of the other party.

#### Section XIV: Binding Agreement

This agreement shall be binding upon and inure to the benefit of the successors of the parties hereto and shall be in full force and effect from its effective date and shall continue in full force and effect until terminated by either party.

#### Section XV: Applicable Law

The laws of the State of Kentucky shall govern the construction, interpretation, and performance of the Agreement.

## DRAFT Section XVI: Warranty

PARENT warrants that all services provided under this Agreement by it, its employees, or its agents shall be performed in a workmanlike manner and in accordance with industry standards. PARENT further warrants that all personnel furnished by PARENT shall be qualified to perform the tasks and functions to which they are assigned.

#### Section XVII: Compliance with Federal and State Laws and Regulations

PARENT and the SUBSIDIARY SPECIFIC agree to comply with the provisions of all applicable federal, state, county, and local laws, ordinances, regulations, and codes in the performance of this Agreement, including the procurement of permits and certificates where needed.

#### Section XVIII: Amendments, Modifications and Supplements

Amendments, modifications and supplements to this Agreement will be binding upon the SUBSIDIARY SPECIFIC and PARENT after the effective date, provided that the amendments, modifications, and supplements are in writing and signed by an authorized representative of both parties.

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# DRAFT

# Section XIX: Entire Agreement

This Agreement sets forth the entire Agreement and understanding between the parties as to the subject matter hereof and merges all prior discussions between them. Neither of the parties shall be bound by any conditions, definitions, warranties, understandings, or representations with respect to the subject matter of this Agreement other than as is expressly provided herein or is duly set forth on or subsequent to the date hereof in writing and signed by a proper and duly authorized officer of the party to be bound thereby.

## Section XX: Severability

The parties hereby acknowledge that if any of the provisions of this Agreement are deemed invalid, unenforceable, or contrary to law, such invalidity, unenforceability or unlawfulness shall not invalidate, render unenforceable, or render unlawful the entire Agreement. Rather, the entire Agreement shall be construed as if it did not contain the particular invalid, unenforceable, or unlawful provision or provisions, and the rights and obligations of the parties shall be construed and enforced accordingly.

#### Section XXI: Headings

The headings in this Agreement are for convenience and shall not be construed to define or limit any of the terms herein or affect the meanings or interpretation of this Agreement.

# DRAFT

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# DRAFT

# Section XXII: Counterparts

This Agreement may be executed in any number of counterparts, each of which shall be original,

but such counterparts shall together constitute but one and the same document.

In Witness Whereof, the parties have executed this Agreement through their duly

authorized representatives this _____ day of _____, 2008.

PEOPLES RURAL TELEPHONE COOPERATIVE CORPORATION, INC.

Signed _____

Title

MCKEE TELEVISION ENTERPRISES COMPANY, INC D/B/A PEOPLES TELECOM, LLC

Signed _____

Title _____

....

DRAFT

System Design and Loan Application

Sample Stock Certificates

7 CFR 1737.22(a)(4)

Not Applicable

Amounts of Stock Issued

:

7 CFR 1737.22(a)(5) Not Applicable

# Names of Principal Stock Holders

7 CFR 1737.22(a)(6) Not Applicable

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840/04

#### AGREEMENT FOR FACILITIES-BASED NETWORK INTERCONNECTION AND RECIPROCAL COMPENSATION FOR TRANSPORT AND TERMINATION OF TELECOMMUNICATIONS TRAFFIC (CMRS-LEC AGREEMENT)

This Agreement, effective this <u>lst</u> day of <u>August</u>, 2004, is made and entered into by and between East Kentucky Network, LLC d/b/a Appalachian Wireless, a limited liability company organized under the laws of the Commonwealth of Kentucky (hereinafter referred to as EKN) and Peoples Rural Telephone Cooperative Corporation, Inc. a corporation organized under the laws of the Commonwealth of Kentucky (hereinafter referred to as PRTC), as follows:

#### WITNESSETH:

WHEREAS, EKN is a Commercial Mobile Radio Services ("CMRS") provider licensed by the Federal Communications Commission ("FCC") to provide CMRS; and

WHEREAS, PRTC is a local exchange carrier ("LEC") providing telecommunications services in the Commonwealth of Kentucky; and

WHEREAS, EKN desires to connect its facilities to those of PRTC in accordance with the terms and conditions of this Agreement and interchange traffic for the provision of telecommunications service, and

WHEREAS, PRTC is villing to provide such connection and interchange traffic for the provision of telecommunications service as provided herein;

NOW, THEREFORE, in consideration of the premises hereinafter contained, PRTC and EKN hereby agree as follows:

#### 1. DESCRIPTION OF SERVICE

- 1.1 This Agreement provides PRTC equipment, facilities and services (referred to as "Service") for the interconnection and interchange of domestic public cellular radio telecommunications trafficked between EKN and PRTC.
- 1.2 Service will be provided by an end office Type 1 interconnection arrangement as defined in Bell Communications Research publication TR-NPL-00145.
- 1.3 This Type 1 interconnection provides for the termination of EKN originated calls to directory numbers in the local calling area (including EAS) of the specific PRTC exchange(s) and for the origination of calls from directory numbers in the local calling area (including EAS) of the specific PRTC

Page 1 of 6

exchange(s) that can be terminated directly to EKN customers via the connecting trunks provided pursuant to this Agreement.

1.4 Directory listings of EKN customers in PRTC directories are not included in the Service provided pursuant to this Agreement.

#### 2. SERVICE PROVISION

- 2.1 Connecting trunks between any PRTC central office and the EKN Mobile Telephone Switching Office (MTSO) will be provided as mutually agreed to by the Parties.
- 2.2 Service will be provided by EKN placing an order to PRTC using the normal PRTC ordering procedures for connecting trunks between the PRTC central office and the EKN MTSO.
- 2.3 Signaling arrangements, digit out pulsing, answer and disconnect supervisory signaling and other equipment interconnection features will be as mutually agreed to by the Parties.
- 3. TROUBLE REPORTING, TESTING AND PROTECTION
- 3.1 In order to facilitate reporting of troubles and interruptions and to coordinate the restoration of Service provided to EKN by PRTC under this Agreement, PRTC will designate a Trouble Reporting Control Office (TRCO) and furnish to EKN a telephone number for such TRCO. Where possible, PRTC will provide EKN a seventy-two (72) hour advance notice of scheduled service interruptions affecting EKN operations.
- 3.2 When EKN reports a trouble or interrupted condition, it will first have used its best efforts to isolate the problem to the facilities of PRTC.
- 3.3 EKN and PRTC will make cooperative tests, as appropriate, to minimize trouble and interrupted conditions.
- 3.4 The characteristics and methods of operation of any circuits, facilities or equipment of EKN connected with circuits, facilities or equipment of PRTC pursuant to this Agreement shall not interfere with or impair other services of PRTC or its connecting and concurring carriers involved in such services, cause damage to their plant, impair the privacy of any communications carried over their facilities or create hazards to the employees of any of them or to the public.

Page 2 of 6

3.5 If such characteristics or methods of operation are not in accordance with Paragraph 3.4 above, PRTC will notify EKN of such discrepancy and noncompliance. EKN shall work diligently to correct any discrepancy or noncompliance. EKN shall immediately cease and desist any operation that interferes with or impairs the normal provisioning of telephone service to PRTC customers.

#### 4. RATES AND CHARGES

- 4.1 EKN is responsible for the payment of all rates, charges and deposits due to PRTC under the terms of this Agreement.
- 4.2 Charges for Service provided pursuant to this Agreement shall consist of:
- (a.) switched usage charges for terminating EKN traffic on the local exchange network,
- (b.) monthly recurring charges for connecting trunks between PRTC central offices and the EKN MTSO at the approved tariff rates in the intrastate access tariff of PRTC, and
- (c.) non-recurring and/or special construction charges as may be applicable to services or facilities requested by EKN.
- 4.3 Switched usage charges for the termination of EKN originated traffic interchanged with PRTC and destined to points on the local exchange network will be on an access minutes of use basis. Such traffic destined to points within the local calling scope of the PRTC central offices serving EKN will be at the rate of:

Switched Usage Rate: \$0.0150

____

- 4.4 In the event that terminating access minutes cannot be measured, either on a temporary or permanent basis, the Parties will negotiate an assumed monthly minutes of use for purposes of Paragraph 4.2.
- 4.5 Monthly recurring charges, non-recurring charges and special construction charges for connecting trunks, special construction and other services and facilities as requested by EKN, will be invoiced to EKN at tariff or other applicable rates in accordance with normal PRTC billing procedures. The charges for connecting trunks within the EAB are shown on Exhibit No. 1, attached hereto and made a part hereof.

4.6 Exhibits to the Agreement may be added, deleted or modified as necessary to reflect changes in facilities requested, central office connections or changes in approved tariff rates.

#### 5. DEPOSIT

Since EKN has established a satisfactory credit rating with PRTC, no deposit will be required for Service provided pursuant to this Agreement.

#### 6. BILLING AND PAYMENT

- 6.1 PRTC will submit to EKN, no later than the tenth (10th) day of each month an invoice for the Service provided hereunder for the proceeding month pursuant to the rates and charges contained in Paragraph 4.
- 6.2 Payment is due upon receipt of invoice and considered past due in not received within thirty (30) days of the invoice date.
- 6.3 A delinquent charge of twelve percent (12%) per annum will be imposed on undisputed amounts past due.

#### 7. MISCELLANEOUS

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- 7.1 The performance of the Parties under this Agreement shall be excused by labor difficulties, governmental orders, civil commotions, acts of God and other circumstances beyond the reasonable control of the Parties.
- 7.2 Each Party agrees to indemnify and hold harmless the other Party for libel, slander, copyright, trademark or patent infringement arising from the provision of Service hereunder and claims for injuries or damages for the negligent or willful actions of the employees, agents, contractors or representatives of the indemnifying Party.
- 7.3 All information furnished by one Party to the other and identified as confidential by the furnishing Party, will not be distributed, provided or disclosed by the other Party except by order of a court or regulatory body of competent jurisdiction.
- 7.4 This Agreement may not be assigned by either Party without the written permission of the other Party, which shall not be unreasonably withheld.
- 7.5 All notices, demands, or requests which may be given by one Party to the other under this Contract (other than trouble reports and notice of interruption

Page 4 of 6

pursuant to Paragraph 3) shall be in writing and shall be deemed to have been duly given on the date delivered in person or deposited, postage, prepaid, in the United States Mail via certified mail return receipt requested, or sent via telex, telefax or cable, and addressed as follows:

_____

2

Peoples Rural Telephone Cooperative Corp, Inc. Hwy. 421 S. P.O. Box 159 McKee, KY 40447

And to EKN, addressed as follows:

East Kentucky Network, LLC d/b/a Appalachian Wireless P.O. Box 405 Prestonsburg, KY 41653

#### 8. TERMINATION

8.1 The initial term of this Agreement shall be for one (1) year beginning with the effective date shown above and shall automatically renew for successive one (1) year terms unless terminated by either party upon sixty (60) days written notice prior to the expiration of any term, or as otherwise provided herein.

;

- 8.2 This Agreement shall terminate immediately upon the suspension, revocation or termination of the license or other authorization of EKN to provide Commercial Mobile Radio Services in the geographic area of PRTC.
- 8.3 This Agreement may be terminated by PRTC upon not less than thirty (30) days written notice to EKN, for failure to pay undisputed amounts past due PRTC pursuant to the provisions of this Agreement.
- 8.4 This Agreement may be terminated at any time mutual consent of both Parties and written notification thereof.

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IN WITNESS WHEREOF, the Parties hereto execute this Agreement on this 14th day of July _____, 2004.

40004010000

East Kentucky Network, LLC d/b/a Appalachian Wireless

By: mo

Printed: Laura Phipps

Title: General Manager

Peoples Rural Telephone Cooperative Corporation, Inc.

By: in

Printed: Keith Gabbard

Title: General Manager



1....

System Design and Loan Application

**Certified Copies of Existing Leases** 

7 CFR 1737.22(a)(9)

<u>No Change</u>

Certified Copies of Existing Franchises 7 CFR 1737.22(a)(10) <u>Not Applicable</u>

Information on Required Franchises

7 CFR 1737.22(a)(11) Not Applicable

**FCC Authorizations** 7 CFR 1737.22(a)(12)

Not Applicable

Assurances Required by the Uniform Act 7 CFR 1737.22(a)(18) On File with RUS

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12

System Design and Loan Application

Area Coverage Statement

7 CFR 1735.51(b)

# AREA COVERAGE STATEMENT

2

The borrower will provide adequate telephone service to the widest practical number of rural users during the life of this loan.

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System Design and Loan Application

# Urban/Rural Statement (if Applicable)

7 CFR 1737.52(b)

# **URBAN/RURAL STATEMENT**

At the time of the 'A' Loan, there were no incorporated towns within the existing Peoples Rural Telephone Cooperative's certificated area which had a population of 5,000 or more. There have been no changes since the last loan.

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	LOCA	L SERVICE D		FORM	1		Peoples Rural Telephone Coop. Corp., Inc.							
tructions -					-		BORROWER DESIGNATION							
· ·	Form [	Data Revised 12-4-20	007 LEA											
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	XCHAN		<u> </u>	REA U	EXIS	AGE DA	1A - 1		SYSIE	VI	PROP			
		GES s if necessary		Acces	s Lines	ING	Ra	tes		Acces	s Lines	USED	Ra	ites
Exchange	State	Contraction of the local data and the local data an	B1	R1	Other*	Total	B1	R1	B1	R1	Other*	Total	B1	R1
Annville	KY	Jackson	278	2,158	43			\$14.00	301	2,158	43	2,502	21.10	14.00
Booneville	КY	Owsley	295	1,670	90	2,055	21.10	14.00	319	1,670	90	2,079	21.10	14.00
McKee	KY	Jackson	455	1,636	197	2,288	21.10	14.00	493	1,636	197	2,326	21.10	14.00
Sand Gap	KΥ	Jackson	93	1,185	33	1,311	21.10	14.00	101	1,185	33	1,319	21.10	14.00
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				0.015		0.400			4.544	0.040		0.000		
Total System			1,121	6,649	363	8,133		1	1,214	6,649	363	8,226		1999

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(*Describe "Other" Access Lines)

"Other" Access Lines include: Offical (181), Key Lines (159), Pay Phone Lines (16), PABX (7)

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RURAL UTILITIES SERVICE - USDA	NAME OF BORROWER					
LOCAL SERVICE DATA FORM	Peoples Rural Telephone Coop. Corp., Inc.					
ictions -	BORROWER	DESIGNATION	1			
Form Data Revised 1-25-2008 LEA						
	KY 514					
PART B - ADDITIONAL REVENUE PRODUCI (Annual)	NG SERVICES - TO	DIAL SYSTE	:M			
CUSTOM CALLING, CLASS FEATURES				accad		
	L	ung		00260		
Description of Services	Number	Revenue	Number	Revenue		
Peoples Choice	2,168	\$ 286,176	2,168	\$ 286,176		
Call Forwarding	95	2,565	95	2,565		
Three-Way Calling	13	429	13	429		
Speed Dialing	11	528	11	528		
Call Return	57	1,710	57	1,710		
Call Screening	128	3,840	128	3,840		
Call Trace	78	2,808	78	2,808		
Caller Name	2,939	211,608	2,939	211,608		
Call Waiting	969	34,884	969	34,884		
Voice Mail	1,526	72,332	1,526	72,332		
TCWP	256	7,680	256	7,680		
Caller ID	120	5,760	120	5,760		
Inside Wire Maintainence	7,725	115,875	7,725	115,875		
Leased Phones	3,361	80,664	3,361	80,664		
F-Secure	41	1,963	41	1,963		
MOBILE TELEPHONE, CELLULAR, PCS	Exis	ting ⁽¹⁾		posed		
Description of Services	Number	Revenue	Number	Revenue		
Kentucky Network, LLC (Cellular and Carrier Transport)		\$ 1,711,006		\$ 2,000,000		
DIAL-UP INTERNET	Exis	ting ⁽¹⁾	Pro	posed		
Description of Services	Number	Revenue	Number	Revenue		
Unlimited (19.95/month)	772	and the second		\$ 68,229		
50 hours (12.95/month)	406	63,092	153	23,776		
BROADBAND SERVICES, WIRED, WIRELESS, VIDEO		$ting^{(1)}$		posed		
Description of Services	Number	Revenue	Number	Revenue		
Highspeed Internet (DSL & proposed FTTH)	1,642	\$ 219,062		\$ 482,817		
		· · · · · · · · · · · · · · · · · · ·		•		
Basic CATV & Proposed FTTH Video	1,484	(2)	4,976	(2)		
Premium CATV & Proposed FTTH Video	468	(2)	1,569	(2)		
			1,008			
· · · · · · · · · · · · · · · · · · ·						
OTHER REVENUE PRODUCING SERVICES	Fric	ting ¹¹	Pro	posed		
	Number	Revenue	Number	Revenue		
Network Access	- Common	\$ 8,324,978		\$ 8,324,978		
Carrier Billing & Collection		426,494		426,494		
PRTC Long Distance		934,078		1,093,956		
Interest		309,691		475,000		
McKee Television ⁽²⁾		(24,526)		298,662		
Comments;		(27,020)		200,002		

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AAA'.

Comments: ⁽¹⁾ Existing Figures as of 12/31/2006 ⁽²⁾ Revenue from Video Services are captured trough McKee Television. For Details see tab W/23:Non-operating Net Income.

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	Access Lines Growth Prediction Chart							
		updated: 1-7-						
	Residential Business Offical, Key,							
Year ending Dec-31	POTS	POTS	Pay, PABX	<u>Total POTS</u>				
1993	5335	686	110	6,131				
1994	5518	741	110	6,369				
1995	5737	813	110	6,660				
1996	5902	921	116	6,939				
1997	6042	1,019	161	7,222				
1998	6,395	1,126	135	7,656				
1999	6,637	994	355	7,986				
2000	6,794	1,082	343	8,219				
2001	6,919	1,107	335	8,361				
2002	6,968	1,098	362	8,428				
2003	6,932	1,120	378	8,430				
2004	6,889	1,122	355	8,366				
2005	6,752	1,123	358	8,233				
2006	6,745	1,125	360	8,230				
2007	6,649	1,121	363	8,133				
2008	6,649	1,139	363	8,151				
2009	6,649	1,157	363	8,169				
2010	6,649	1,176	363	8,188				
2011	6,649	1,194	363	8,206				
2012	6,649	1,214	363	8,226				



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# KY514P – Peoples Rural Telephone Cooperative Corporation, Inc. McKee, Kentucky

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# Loan Design Index

PAR	I, NARRATIVE	Page #
(i)	GENERAL	
	1. Introduction - Purpose and Scope	3-4
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# KY514P – Peoples Rural Telephone Cooperative Corporation, Inc.

McKee, Kentucky

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- 1. Detail Trunking Diagram
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- 2. Design Maps (included separately)
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# PEOPLES RURAL TELEPHONE COOPERATIVE CORPORATION, INC. McKee, Kentucky

## SYSTEM DESIGN

#### NARRATIVE

#### (i) GENERAL

#### 1) Introduction - Purpose and Scope:

Peoples Rural Telephone Cooperative Corporation, Inc. (PRTC) provides automatic dial, single-party telephone service to four numbered exchanges located in Jackson and Owsley Counties in southeastern Kentucky. The numbered exchanges are Annville (364), Booneville (593), McKee (287) and Sand Gap (965). PRTC was organized to provide telecommunications to persons residing in all parts of rural Jackson and Owsley Counties in Kentucky. With financial assistance from REA/RUS/RDUP, as of September 30, 2007, PRTC has grown to serve 8,133 single-party access lines, and consists of approximately 1,036 outside plant route miles and 489 drop miles.

The proposed "P" loan funds will provide facilities necessary to sustain an estimated 5year growth to a total of 8,226 lines.

In order to upgrade the system to the required level to meet the demands indicated by increase bandwidth requirements and modest growth projections, the purposes for this loan are:

- Install Fiber-To-The-Home/Business Outside Plant facilities to approximately 50% of the entire system.
- Upgrade all Host and Remote access equipment from the rapidly exhausting capabilities of the existing circuit based AFC/Tellabs UMC1000 and EWSD platform to a 'Next Generation Digital Loop Carrier' (ngDLC) packet based platform to provide high speed digital access via xDSL and FTTH for the delivery of Triple-Play Multimedia broadband services (Voice, Data, and Video). Equipment cost estimates included herein do not include cost for equipment that can only used for the purposes of delivery of video. Furthermore, Loan funds will not be used for equipment that can only be used for the delivery of video.
- Upgrade or Add packet based central office switching equipment from the existing Siemens EWSD platform to take advantage of the cost effectiveness and operational efficiency of a Soft Switch environment.
- Equip all wire centers with packet-based digital high-speed interfaces.
- Complete implementation of the core router network providing a high-speed transport backbone for the network.
- Minor additions of copper facilities to accommodate growth in isolated areas to replace distribution wire or where FTTH OSP facilities are unavailable or not immediately planned.
- Meet requirements of the State Telecommunications Modernization Plan (STMP).

In order for PRTC to have an outside plant design from which to work, the Engineer completed a detailed Area Coverage Survey (ACS) and OSP designs on Annville, Booneville, McKee and Sand Gap Exchanges in Jackson and Owsley Counties. A total outside plant (OSP) cost estimate was based on those detailed designs. The information leading to the development of these cost estimates has been derived from the best information available at the time. However, these could be subject to modification when field survey and staking are completed. These estimates are for budgetary purposes only.

#### 2) Service Area Data:

PRTC service area comprises all of Jackson and Owsley Counties, mostly rural and relatively small towns. The terrain is generally hilly, typical of Appalachia. The valleys and hilltops provide a good base for residents to raise the main cash crop, tobacco. No interstate highways or major airports exist within the service area. Interstate 75 passes only a few miles west, affording north-south transportation, and the Daniel Boone Parkway passes just to the south of PRTC service area.

The residents primarily depend upon wage earning from business and manufacturing plants which are in the area and located nearby in larger cities. PRTC's service area located toward the west is growing more rapidly because of the accessibility to Interstate 75 and the short route to the cities of London and Berea. It is predicted that the residential access lines will remain somewhat constant while business access lines will continue to grow at a rate of about 1.6% a year.

#### 3) Existing System:

#### 3.1 General:

Utilizing RUS/REA loan funds as the primary source of investment capital, the existing PRTC system has been expanded to the point of providing single-party service for all subscribers and ADSL availability to 95%. The system provides toll free calls for all subscribers to their county seat. All toll traffic is sent to LD Carriers including AT&T(formerly Bell South) via East Kentucky Network over a bi-directional SONET network. One path being McKee to Winchester via Richmond, the other path from McKee to Winchester via Booneville, Grapevine, Hindman, Harold, Prestonsburg, Staffordsville, West Liberty, and Frenchburg.

#### 3.2 Central Office:

All Central Office Equipment (COE) serving PRTC is digital equipment. The Siemens EWSD is currently operating with software issue 21 located in McKee and is the host office, operating as the network controller for the PRTC system. This office routes all toll in the system to all LD Carriers including AT&T(formerly Bell South), tickets said toll, and in normal operation delivers call setup information to its remotes. Annville, Sand Gap and Booneville Exchanges are equipped with EWSD remotes. There are seven Siemens/Stromberg-Carlson (S/S-C) Modified RLS 1000's and five S/S-C Modified RLS 450's operating in the system. These remotes are "true" remotes with no stand-alone capabilities of their own, no direct trunking capabilities, and all call processing for these remotes must be done by the Host EWSD. The switching equipment is summarized in Exhibit E: Existing Equipment.

# 3.3 Associated Facilities:

Utilizing "M" and "N" loan funds, fourteen Advanced Fibre Communications (AFC) Next Generation Digital Line Carrier (NGDLC) remotes were added in the Sand Gap, Booneville and McKee exchanges. These remotes vary in size from 48 access lines to 480 lines and summarized in Exhibit E: Existing Equipment. These remotes are currently being supported with GR303 interface. 5

Utilizing a combination of "N" loan funds and General Funds all offices (excluding existing AFC remotes) were equipped with AFC/Tellabs DSLAMS for the purpose of ADSL delivery. Siemens Accession DSLAMS were installed in the McKee, Booneville, Tyner, Gray Hawk, and Sand Gap office for ADSL delivery. The Siemens Accession equipment has since been Manufacturer Discontinued.

Utilizing "N" Loan funds, two OC-12 SONET rings were completed using Cisco 15454 and 15327 equipment. The network is comprised of eight 15454 terminals and 19 (nineteen) 15327 terminals. These expansion projects have implemented fiber optic cable and lightwave systems connecting each office for trunking of EAS and toll.

Associated Facilities contract N69 with Occam Networks installed four new remotes; three in Booneville: Sexton Creek, Stay, and Sturgeon; and one in McKee: Waneta. Through work orders currently under way, additional Occam access equipment is being installed in several remotes including the McKee Host, Annville Host, Dabolt, Olin, Tyner, and Letterbox remotes. Installation of Occam equipment in these existing remotes begins the process of replacing the Siemens Accession and AFC/Tellabs access equipment.

Associated Facilities contract N68 along with General funds were utilized to build the initial phased of the Cisco 7600 series router network. Routers have been installed in McKee, Booneville, Annville, Sand Gap, and the new Operations Center in McKee. This packet based (Ethernet) router network is the core transport facility used to support the new Occam remotes and all future remotes.

# 3.4 Outside Plant:

Copper OSP expansion was undertaken in all exchanges over the past several years. In this expansion, copper cable was added and existing aircore cable was replaced with filled copper cable, also PRTC is minimizing the use of distribution wire and where feasible, replacing existing distribution wire with filled copper cable. This expansion was sufficient for the design period and the available technologies for which it was built.

Fiber optic cable has been installed throughout the system to support all of the existing offices and remotes. The fiber cable has been sized to also provide diverse routing to as many remotes as possible and to allow for the implementation of a Bi-directional Line Switched Ring (BLSR). OSP additions are being completed as needs arise.

# 3.5 Land & Building:

All the COE equipment, including RST's is housed in environmentally controlled buildings with battery backup. The Annville and Sand Gap buildings are metal "Armco" type, all other buildings are more modern with brick and concrete masonry unit walls and concrete roofs. All buildings are well maintained and will be retained.

# 3.6 Auxiliary Power:

The COE equipment at Annville, Booneville, McKee and Sand Gap all have permanently mounted auxiliary power generators with automatic transfer switches installed. Prompted by severe winter weather and power outages, PRTC installed auxiliary power generators at all remaining buildings and larger remote cabinets (see Exhibit E: Existing Equipment for details). The remaining remotes are all equipped with emergency power connects and portable generators are available for power outages.

## 4) Long Range Planning:

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PRTC maintains a progressive attitude toward keeping abreast of technology and providing the subscribers with a wide range of telecommunications related services. PRTC is providing full state-of-the-art, digital-signaling facilities, along with the additional vertical services as they become available. PRTC is actively involved in providing cellular telephone service within the serving area. Given that many of the future services are going to require broad-band capability, PRTC plans to implement fiber-to-the-home/premise OSP construction. This will allow the use of the new broadband technologies in the system, and will minimize copper cable construction cost and plant maintenance in the interim. COE planning will continue in the existing direction of providing a single point of presence for the entire system, providing functions from the McKee host office. PRTC continues to provide full state-of-the-art, digital-signaling facilities, along with the new related services as they become available. Diverse routing and support for remotes will continually be a goal so that uninterrupted service will be provided to the subscribers.

The design strategy is to provide a master plan that provides an orderly and cost effective transition from existing POTS to present and advanced telecommunication services, taking advantage of existing facilities wherever possible. Ladd Engineering Associates, Inc. (LEA) has provided a master plan for development that paints a clear direction for the future, giving criteria for plant additions and modifications while leaving the timing and equipment to be market and availability driven.

Future planning includes consideration of broadband and new equipment that will be capable (as it is built or with additional equipment) of transmitting multimedia broadband to all subscribers. Long range planning also involves consideration of RUS long-term goals in tune with other emerging technologies that will be monitored and new technology employed wherever and whenever technically and economically feasible.

## 5) Intermediate Planning:

Leading towards the long-range planning goals expressed above in addition to and accordance with the State Telecommunications Modernization Plan (STMP), PRTC proposes to upgrade or replace the existing Siemens EWSD/DCO network of switches to enable features which will improve operating efficiency and expand service offerings. During this design period, all offices and remotes will be equipped with NGDLC capable of providing the immediate need for higher speed broadband via ADSL2+ and evolving to fiber to the home/premise functionality. These remote upgrades will be in existing buildings and some remote cabinets and existing AFC/Tellabs remotes will be replaced with new pad mounted remotes on leased property with sufficient room for later expansion. These remotes will be located at existing sites; thus, most if not all customers will be within 5 miles.

Many of the future services are going to require broadband capability at greater speeds. PRTC plans to utilize FTTH outside plant loops of approximately 5 miles. This design will support speeds nearing 1 GigaBytes/sec. Our preference is to build the plant for the future. FTTP developments will be constantly monitored for its ability to deliver signals at a reasonable cost. In areas where the facilities are not adequate and are significantly depreciated, we will look at placing FTTP in conjunction with or in place of existing facilities.

## 6) Cost Summary:

1. Central Office Equipment	\$ 930,000
2. Electronic Equipment	6,017,700
3. Outside Plant	10,742,839
4. Station Equipment	0
5. Land & Building	0
6. Miscellaneous (Specific)	0
7. Removal Costs	20,000
8. Engineering	3,612,777
9. Unencumbered Funds	(2,123,316)
TOTAL "P" LOAN FUNDS	\$19,200,000

# (ii) SUBSCRIBER DATA

## 1. History and Projections:

By June 1996, with two years remaining in the "M" loan forecast period, the number of access lines predicted by the "M" loan, REA Forms 569 for June 1997, had been surpassed. When reviewing REA form 479, PRTC has historically and consistently increased in growth through 2001. This increased growth trend leveled off between 2001 and 2003 at which time growth in residential POTS began to decline while business POTS maintained small growth. The use of cell phones and the elimination of  $2^{nd}$  lines used for dial-up Internet access are believed to be the major contributing factors to this decline.

The region is part of the federally mandated Empowerment Zone and the influx of federal funds has been a significant contributing factor in the growth of the area. Some positive impact to the area several new manufacturing facilities were recently completed in the larger towns adjacent to PRTC service area. Major road improvements leading into the area are also expected to have a positive impact on the growth rate of the area.

We anticipate a leveling off of the POTS decline and project a dramatic increase in the number of video subscribers. While we have little indication that video customer increase will come primarily from existing POTS subscribers, we project the current level of subscriber lines overall will be maintained and begin to show positive growth during the loan design period. This projection is based on a proposed aggressive marketing campaign along with price discounts traditionally associated with bundling of services.

Total Business Lines of 1,742 was reported in the 2006 Operations Report. This number did not include the 176 Service lines. All business line calculations on the Operating Reports include Modem Lines which are not actually physical POTS lines rather interface the switch through T1's. As a result, modem lines were subtracted from previously reported business lines yielding the business line totals found herein. The total number of modem lines in 2006 was 433 along with 360 Official, Key, PABX, and Pay lines. The calculation for 2006 business lines: 1,742 + 176 - 433 - 360 = 1,125.

#### 2. Access Line Growth Graph:

A graphic presentation of the growth history and projections of PRTC is presented along with Form 569-Local Service Data. During the design period, this graph demonstrates a steady number of residential and other POTS lines while maintaining a very modest growth in Business lines. We are projecting a stoppage in the decrease of residential POTS lines as we believe growth will soon become positive as a result of triple-play bundling of services and the associated price discount to customers.

# (iii) PROPOSED CONSTRUCTION

# 1. <u>Central Office Equipment:</u>

The existing Siemens EWSD switching equipment is expected to be replaced in the later stage of this loan design. The replacement cost as proposed is based on a soft switch network design. This future solution is to replace the class 5 EWSD equipment with a (Voice over IP) VoIP network using media gateways and associated routers that efficiently handle packets of data. During this design period evolving subscriber services will require options such as, to continue the EWSD equipment in its present configuration and cap the existing switch capacity and migrate to a soft switch platform. Under both circuit and packet based networks, PRTC will continue to be CALEA compliant. Additionally, when required, the power boards, associated battery, and emergency power equipment will be reviewed and upgraded as necessary. These options are budgeted for and will be implemented at the time a Central Office Contract is required.

The analysis and cost estimates presented in Exhibit C: Equipment Estimates are based on the MetaSwitch and Occam product line for budgetary purposes only and no recommendation or endorsement of this equipment is intended. At the time a Central Office Equipment Contract is required, all known equipment manufacturers (RUS listed) will be analyzed to meet current and future requirements. The final decision on the type of equipment to be used will be based upon pricing and feature availability.

All offices will be equipped with POTS and high-speed data lines. The minimum number of equipped lines is to be 15% over the 5-year growth. All new and existing switching equipment will continue to provide custom-calling features, in addition to providing CLASS calling features to each PRTC member served.

# 2. <u>Associated Facilities:</u>

____

During the previous design periods, PRTC has linked all remotes in the system with fiber optic cable and light wave systems. During this design, PRTC proposes to replace existing access platforms with packet based systems that can continue to provide for copper access while seamlessly evolving to fiber-to-the-home/premise. Equipment is included for the termination at the subscriber premise.

PRTC is currently running two separate but parallel systems for transport and trunking. The SONET network, made up of the Cisco 15454 and 15327 platform, and the router network, made up of Cisco 7600 series routers. As a part of the associated facilities package, PRTC plans to upgrade the timing and control network in the Cisco 15454/15327 SONET gear. Two additional Cisco 7600 series routers are expected to be installed during the design period.

# 3. Outside Plant:

This design is based on fiber-to-the-home/premise delivery while continuing to modestly, only as required, expand the current copper based platform used today. Facilities that have the longest life and most robust delivery capability must be used to reap the greatest returns on investment. Fiber To The Premise (FTTP) delivery is maturing; its cost to bandwidth delivered efficiencies and life expectancy is becoming an effective alternative to copper. FTTP is a cost effective application for a long-term solution in the replacement of aerial, air core, and new development. New copper placement is projected to outlive its bandwidth capacity and has been proposed sparingly to provide for the near-term needs of the traditional POTS and data subscriber.

FTTP is proposed for approximately 50% of the total route miles of the PRTC system. Areas slated in this loan design period are primarily those without existing video service. Funds are also provided for service drops, including Network Interface Devices (NID's), for 60% of homes passed over the 5-year design period. Detailed cost and mileage estimates can be found in Exhibit B: OSP Estimates.

Plans and Specifications are currently underway for the Booneville Host area. We have included costs estimates for this area in this P loan application for this project which will be funded from the N loan. The costs are therefore subtracted from the total P loan amount through N loan unencumbered funds of \$2,123,316. This project is included in the P loan so that in the unlikely event N loan funds fall short (deficient) to complete this project, P loan fund will be available for such purpose.

4. <u>Station Equipment:</u>

No funds are included herein for station equipment, with the exception of network termination devices.

5. Land and Buildings:

No funds are included herein for Land and Buildings.

# 6. <u>Removals:</u>

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Any facilities removed from service will be properly disposed.

# 7. Environmental Considerations:

The Environmental Report (ER) is submitted in generic form and is being submitted as part of this loan design for review by RUS. No problems are anticipated which would limit or prevent construction. Site-specific ER reports as required for any new construction areas will be submitted at the time a final plans have been completed.

# (iv) SERVICE AREA STATEMENT

No additions, modifications or deletions from the existing incumbent service area boundaries are anticipated within this planning period. No construction for purposes of customer service is proposed outside these boundaries.

# (v) TOLL AND EAS STATEMENT

No change in the toll center or existing EAS pattern is proposed during this design period.

# (vi) RADIO TELEPHONE SERVICE STATEMENT

There are cellular telephone and PCS systems operational in the area. (Owned by others).

# (vii) SPECIAL PROJECTS STATEMENT

There is no single subscriber within the PRTC area requiring an expenditure of \$100,000 or more. No special projects oriented to one single subscriber of this magnitude are anticipated within this design period.

# (viii) NON RURAL INVESTMENT STATEMENT

No incorporated areas within the service boundary exceeded 5,000 in population at the time of the original REA loan. Therefore, none of the proposed funding will be spent within non-rural areas.

# (ix) PRIOR LOAN DEFICIENCY STATEMENT

All prior loan funds have been exhausted for several years representing zero loan deficiency.

# (x) ROUTE MILES STATEMENT

This system design covers the entire PRTC system. Therefore, all of the route miles are presented within this plan (see also RUS form 495). Refer to the trunking diagram for distances between wire centers.

# (xi) FUTURE PLANNING STATEMENT

The system design described herein includes the entire service area.

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 0572-0079. The time required to complete this information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gehering and maintaining the data needed, and completing and reviewing the collection of information.

I.

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	NAME OF BORROWER	Com Inc			
LOAN DESIGN SUMMARY	Peoples Rural Telephone Coop. Corp., Inc. BORROWER and LOAN DESIGNATION				
	KY514 P				
RUCTIONS - Prepare one copy of this form for each copy of the Loan Design. For further	LAST YEAR-END DATE				
nation, see RUS Bulletin 1737-2. Submission is required.	12/31/2007				
	RT A. PROPOSED EXPENDITURES				
POSED CAPITAL EXPENDITURES	TOTAL	RUS FINANCING	(FOR RUS USE ONLY)		
TOTAL EXCHANGE CONSTRUCTION BUDGET FROM FORM 495(s)	CONSTRUCTION (\$)	REQUESTED (\$)	FINANCING APPROVED		
1. SYSTEM			<u> </u>		
2, McKee	5,189,607	5,189,607	b.H.C. Activity		
3. Annville	3,534,036	3,534,036			
4. Booneville	6,481,894	6,401,894			
5, Sand Gap	2,505,002	2,505,002			
6.					
7					
8,					
9.					
10		17,710,539			
A. TOTAL PROPOSED CONSTRUCTION BUDGET (Sum of all exchanges)	17,710,539	17,710,539			
SYSTEM ENGINEERING BUDGET	. 17,000	17,000			
1, PRELOAN ENGINEERING	3,595,777	3,595,777			
2. CONSTRUCTION ENGINEERING	3,612,777	3,612,777	and the second second		
3. TOTAL PROPOSED ENGINEERING BUDGET		V/S (2)/ 11	2. State 1997 1997		
SUPPORT ASSETS	·····				
1. FURNITURE & OFFICE EQUIPMENT	······································		and a state of the state of the		
2. GENERAL PURPOSE COMPUTERS					
3. VEHICLES	······································				
4. WORK EQUIPMENT C. TOTAL PROPOSED SUPPORT & OTHER ASSETS	0	0	and the second second		
C. TOTAL PROPOSED SUPPORT & OTHER ASSETS AL PROPOSED CAPITAL EXPENDITURES (A+B+C)	21,323,316	21,323,316			
AL PROPOSED CAPITAL EXPENSIONES (AND TO	an a				
1. REFINANCING & DEBT RETIREMENT					
2. ACQUISITIONS					
3. COMPLETE PRIOR LOAN PROJECTS	-2,123,316	-2,123,316			
4. OTHER			A CARLES AND A CARLES AND A		
D. TOTAL PROPOSED OTHER EXPENDITURES	-2,123,316	-2,123,316	A CONTRACTOR OF STATES		
TAL PROPOSED EXPENDITURES (A+B+C+D)	19,200,000	19,200,000	terrane management of the providence of		
	PART B. PROPOSED FINANCING				
	PER FRS NO. 213	(FOR RUS USE ONLY)	(FOR RUS USE ONLY)		
PRIOR RUS LOAN FUNDS AVAILABLE	DATED 6/22/07	Adjustment	New Project Budget		
1. CENTRAL OFFICE EQUIPMENT RESERVES	1,641,008				
2. OUTSIDE PLANT & STATION EQUIPMENT RESERVES	482,308	And the second se			
3. LAND & BUILDINGS RESERVES					
4. ENGINEERING RESERVES			Report And Address of the		
5. OFFICE EQUIPMENT RESERVES			State of the second second		
6. VEHICLES AND WORK EQUIPMENT RESERVES			and the second second		
7. GENERAL & OTHER RESERVES	201				
8. ENCUMBERED BUT UNADVANCED FUNDS	2 403 244				
8. ENCUMBERED BUT UNADVANCED FUNDS E. TOTAL PRIOR RUS LOAN FUNDS AVAILABLE	2.123,316	0			
8. ENCUMBERED BUT UNADVANCED FUNDS E. TOTAL PRIOR RUS LOAN FUNDS AVAILABLE NONRUS FUNDS AVAILABLE		0 + +			
8. ENCUMBERED BUT UNADVANCED FUNDS E. TOTAL PRIOR RUS LOAN FUNDS AVAILABLE NONRUS FUNDS AVAILABLE 1. CASH & OTHER FUNDS					
8. ENCUMBERED BUT UNADVANCED FUNDS E. TOTAL PRIOR RUS LOAN FUNDS AVAILABLE NONRUS FUNDS AVAILABLE 1. CASH & OTHER FUNDS 2. MATERIALS AVAILABLE FOR CONSTRUCTION					
8. ENCUMBERED BUT UNADVANCED FUNDS E. TOTAL PRIOR RUS LOAN FUNDS AVAILABLE NONRUS FUNDS AVAILABLE 1. CASH & OTHER FUNDS 2. MATERIALS AVAILABLE FOR CONSTRUCTION F. TOTAL NONRUS FUNDS AVAILABLE					
8. ENCUMBERED BUT UNADVANCED FUNDS E. TOTAL PRIOR RUS LOAN FUNDS AVAILABLE NONRUS FUNDS AVAILABLE 1. CASH & OTHER FUNDS 2. MATERIALS AVAILABLE FOR CONSTRUCTION	0				

The Outside Plant and Electronics additions for the Booneville Host area FTTH project are included in these estimates and will be primarily financed with unencumbered N Loan funds.

RUS Form 494 (Rev. 09-2003)

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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 0572-0079. The time required to complete this information is estimated to average 14 hours per response, including the time for reviewing instructions, searching existing data sources, and maintaining the data needed, and complete this information of information and reviewing instructions of the control number.

1.5

S Rural Telephone Coop.           VER and LOAN DESIGNATION           P           IF EXCHANGE           ary           ION BUDGET (LOAN DESIG           TOTAL           CONSTRUCTION (\$)           930,000           5,639,200           378,500           6,947,700           281,604           3,208,771           383,306           6,834,068           75,000	N) RUS FINANCING REQUESTED (\$) 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 5 930,000 8 9 9 9 9 9 9 9 9 9 9 9 9 9	STATE
P F EXCHANGE ary ION BUDGET (LOAN DESIG TOTAL CONSTRUCTION (\$) 5,639,200 378,500 6,947,700 6,947,700 261,604 3,208,771 383,396 6,834,068	N) RUS FINANCING REQUESTED (\$) 930,000 5,639,200 376,500 6,947,700 261,694 3,208,771 383,396 6,834,065	(FOR RUS USE ONLY)
F EXCHANGE <u>ary</u> <u>ION BUDGET (LOAN DESIG</u> <u>TOTAL</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>930,000</u> <u>9378,500</u> <u>6,947,700</u> <u>83,306</u> <u>6,834,068</u> <u>6,834,068</u>	N) RUS FINANCING REQUESTED (\$) 930,000 5,639,200 376,500 6,947,700 261,694 3,208,771 383,396 6,834,065	(FOR RUS USE ONLY)
ION BUDGET (LOAN DESIG TOTAL CONSTRUCTION (\$) 930,000 5,639,200 378,500 6,947,700 6,947,700 261,604 3,208,771 383,306 6,834,068	N) RUS FINANCING REQUESTED (\$) 930,000 5 5,639,200 376,500 6,947,700 261,604 3,208,771 383,396 6,834,068	(FOR RUS USE ONLY)
ION BUDGET (LOAN DESIG TOTAL CONSTRUCTION (\$) 930,000 5,639,200 378,500 6,947,700 6,947,700 261,604 3,208,771 383,306 6,834,068	RCUESTED (\$) 930,002 930,002 930,002 5,639,200 376,500 6,947,700 261,604 3,208,771 383,396 6,834,068	•
TOTAL CONSTRUCTION (\$) 930,000 5,639,200 378,500 6,947,700 6,947,700 261,604 3,208,771 383,306 6,834,068	RCUESTED (\$) 930,002 930,002 930,002 5,639,200 376,500 6,947,700 261,604 3,208,771 383,396 6,834,068	•
930,000 5,639,200 378,500 6,947,700 261,604 3,208,771 383,396 6,834,069	830,000 5,639,200 378,500 6,947,700 261,604 3,208,771 383,396 6,834,065	
<u>5,639,200</u> 378,500 6,947,703 261,604 3,208,771 383,306 6,834,068	5,639,200 376,500 6,947,700 261,604 3,208,771 383,396 6,834,065	
378,500 6,947,700 261,604 3,208,771 383,306 6,834,068	378,500 6,947,700 261,604 3,208,771 383,396 6,834,068	
6,947,700 261,604 3,208,771 383,306 6,934,068	261.604 3.208.771 383.396 6,834.068	
261,604 3,208,771 383,366 6,834,068	261.604 3.208.771 383.396 6,834.068	
3,208,771 383,396 6,834,068	3,208,771 383,396 6,834,068	
383,396 6,834,068	383,396 6,834,068	
6,834,068	6,834,068	
75,000		
75,000	77.000	
75,000	75.000	
75,000	77.000	Contraction of the local division of the loc
75,000		
	75,000	de la construction de la constru
10,762,839	10,762,839	B margaret and a start from the second start and the
10,102,000		A STATE OF STREET, SA
		and and a second se
		CONTRACTOR OF CONTRACTOR
		and the second second second second
0		0
17,710,539	A DESCRIPTION OF A	91anestation of the second
T D. EAS	EXCHANGE	
EXISTING SERVICE	<u> </u>	
	1	
NEW SERVICE		
name of the Construction of the		
E	0 17,710,539 7 D. EAS XISTING SERVICE	0 17,710,539 17,710,539 17,710,539 17,710,539 17,710,539 17,710,53 EXCHANGE XISTING SERVICE

RUS Form 495 (Rev. 09-2003)

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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 0572-0079. The time required to complete this information is estimated to average 14 hours per response, including the time for reviewing instructions, searching existing data sources,

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number for this morniation collection is corrected, and co	mplating and reviewing the col	ection of information		·		
	PARTMENT OF AGRICULTUR		NAME OF BORROWER			
	LITIES SERVICE		Beening Rural Telephone Coop, Corp. Inc.			
		- Fo	Peoples Rural Telephone Coop. Corp., Inc. BORROWER and LOAN DESIGNATION			
CONSTRUCTIO	N COST ESTIMA	FES				
			KY514 P			
			NAME OF EXCHANGE		STATE	
INSTRUCTIONS - Prepare one copy of this form	for each copy of the Loan Desi	gn. For			100	
further information, see RUS Bulletin 1737-2. Si	ubmission is required.		McKee		KY	
		T A. PROPOSED CON	STRUCTION BUDGET (LOAN DESI		(FOR RUS USE ONLY)	
CENTRAL OFFICE & ELECTRONIC EQU			TOTAL	RUS FINANCING	FINANCING APPROVED	
	Description		CONSTRUCTION (\$)	REQUESTED (\$) 930,000	PINANCING AFTNOVED	
	Softswitch Network		930,000			
2. ADDITIONS						
3. UPGRADE						
4. OPERATOR SYSTEMS						
5. RADIO SYSTEMS						
6. TOLL ELECTRONICS					Contraction of the second second second	
7. EAS ELECTRONICS	Due die and Annana Terminola		1,397,857	1,397,857	and the state of the best of the state of the	
	Broadband Access Terminals		174,400	174,400		
	Transport Additions	······································				
10. REMOVALS	) /d Abyu d B)		2,502,257	2,502,257	영화 것 이번 영화 것이 없는 것이 같이 없다.	
11. SUBTOTAL COE & ELECTRONIC EQUI	·. (1 640 10)				and the second second second second	
OUTSIDE PLANT		ROUTE MILES				
		3,6	62,241	82,241		
12. BURIED PLANT - METAL	-	54.7	1,098,369	1,098,369	A REAL PROPERTY AND	
13. BURIED PLANT - FIBER	-	8.1	79,959	79,959		
14. AERIAL PLANT - METAL	-	124.7	1,401,781	1,401,781		
15. AERIAL PLANT - FIBER					No. 19 No. of the second second	
16. AERIAL PLANT - POLES 17. CONDUIT & MANHOLE SYSTEMS	-	······································				
18. UNDERGROUND CABLE - METAL					A CARLES AND A CARLES AND A CARLES AND A	
19. UNDERGROUND CABLE - FIBER					Second Second Second	
20. OTHER (Describe)	-	······································			and the second second second second	
21. REMOVALS			25,000	25,000		
22. ROW PROCUREMENT						
23. SUBTOTAL OUTSIDE PLANT (12 thru:	223		2,687,350	2,687,350		
AND & BUILDINGS					and the second second	
	Location	Size (sq. fl.)				
24. CO BUILDING						
25. HQ BUILDING						
26. WAREHOUSE / GARAGE						
27. LAND						
28. OTHER (Describe)					1000 C	
29. REMOVALS						
30. SUBTOTAL LAND & BUILDINGS (24 th	ru 29)			[		
35. TOTAL EXCHANGE CONSTRUCTION E			5,189,607	5,189,50		
PART B. ROUTE MILES OF PLANT (includin			PART D. EAS	EXCHANGE		
1. EXISTING TO REMAIN AS IS:	214.7		1. EXISTING SERVICE			
2, EXISTING TO BE MODIFIED	173.8			<u> </u>		
3, NEW ROUTE	5.6		1 and 1 an	J		
4. ROUTE RELINQUISHED				<u> </u>		
				ļ		
PART C. TELECOMMUNICATIONS PLANT F	LETIRED		2. NEW SERVICE		······································	
ТҮРЕ	ORIGINAL COST (\$)	SALVAGE (\$)		<u> </u>		
1. COE & ELECTRONIC EQUIPMENT						
2. OUTSIDE PLANT				[		
3. LAND & BUILDINGS		CONTRACTOR OF	L			
REMARKS:						
					and the strength of the state of the	
RUS Form 495 (Rev. 09-2003)	and a subscription of the second s		and a second	an Pro- and Ferning Control of Marcola, Annual Marcola, Control of		

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 0572-0079. The time required to complete this information is estimated to average 14 hours per response, including the time for reviewing instructions, searching existing data sources, andmaintaining and maintaining the data peeded, and completion and reviewing the collection of information.

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BUBAL UTIL ITIES SERVICE			NAME OF BORROWER				
CONCTDUCTS	ON COST ESTIMA	TES	Peoples Rural Telephone Coop. Corp., Inc. BORROWER and LOAN DESIGNATION				
CONSTRUCT	UN COST ESTIMA	120					
			KY514 P NAME OF EXCHANGE		STATE		
INSTRUCTIONS - Prepare one copy of this for	m for each copy of the Loan Des	sign. For			KY		
further information, see RUS Bulletin 1737-2.	Submission is required.		Annville STRUCTION BUDGET (LOAN DES	IGNI			
CENTRAL OFFICE & ELECTRONIC EQ		TA. FROPOSED COM	TOTAL	RUS FINANCING	(FOR RUS USE ONLY)		
Sentral of the discontinuity -	Description		CONSTRUCTION (S)	REQUESTED (\$)	FINANCING APPROVED		
1. NEW SWITCH				0			
2, ADDITIONS							
3. UPGRADE 4. OPERATOR SYSTEMS							
5, RADIO SYSTEMS							
6. TOLL ELECTRONICS	·····		}				
7. EAS ELECTRONICS				987,577	1990 C 2010 C 2010		
8. LOCAL SERVICE ELECTRONICS	Broadband Access Terminals Transport Additions		987,577 29,700	29,700	A REPORT OF A R		
9. OTHER 10. REMOVALS	Transport Auditions						
11. SUBTOTAL COE & ELECTRONIC EQU	JIP. (1 thru 10)		1,017.277	1,017,277			
OUTSIDE PLANT							
12. BURIED PLANT - METAL		ROUTE MILES 5.7	110,205	110,205			
13. BURIED PLANT - FIBER	-	60,1	1,132,442	1,132,442	and the second second		
14. AERIAL PLANT - METAL	-	8.3	98,995	98,995	a protocol de la construction de la		
15. AERIAL PLANT - FIBER		88.6	1,161,117	1,161,117			
16. AERIAL PLANT - POLES	-						
17. CONDUIT & MANHOLE SYSTEMS 18. UNDERGROUND CABLE - METAL	-						
19. UNDERGROUND CABLE - FIBER							
20, OTHER (Describe)	a						
21. REMOVALS			14,000	14,000			
22. ROW PROCUREMENT			2.516,759	2,516,759	Provide and the second s		
23. SUBTOTAL OUTSIDE PLANT (12 three	u 22)		2.010.100				
LAND & BUILDINGS					ALL REAL PROPERTY OF ALL		
4	Location	Size (sq. ft.)					
24. CO BUILDING				······································			
25. HQ BUILDING 28. WAREHOUSE / GARAGE					NAME OF THE OWNER OF THE OWNER		
20. WAREHOUSE' GARGE					1994 and 1997 and 1997 and 1997		
28, OTHER (Describe)							
29, REMOVALS			0				
30. SUBTOTAL LAND & BUILDINGS (24 1 35. TOTAL EXCHANGE CONSTRUCTION			3,534,036		S and the second second		
PART B. ROUTE MILES OF PLANT (includ		Contraction of the Contract of Contractory of Contr	PART D. EAS	EXCHANGE			
1. EXISTING TO REMAIN AS IS:	281.2		1. EXISTING SERVICE				
2. EXISTING TO BE MODIFIED	144.2						
3. NEW ROUTE	4.5						
4. ROUTE RELINQUISHED	0.0						
PART C. TELECOMMUNICATIONS PLANT	RETIRED		2. NEW SERVICE				
ТҮРЕ	ORIGINAL COST (\$)	SALVAGE (S)					
1. COE & ELECTRONIC EQUIPMENT	·	<u> </u>	ſ				
2. OUTSIDE PLANT		<u> </u>					
3. LAND & BUILDINGS		Lan and the second s					
REMARKS:							
RUS Form 495 (Rev. 09-2003)	an construction of the classical sector of the second sector of the second sector of the second sector of the s	an water the first and the first state of the first	anna dha tara ta shinna na na ta shinna na mara 100 ka shinna na mara shinna na sh	and a first water sound hit is a first of the sound of the sound of the sound hit is an an and the sound of the	an a		

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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 0572-0079. The time required to complete this information is estimated to average 14 hours per response, including the time for reviewing instructions, searching existing data sources,

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RIJRAL UTILITIES SERVICE			NAME OF BORROWER Peoples Rural Telephone Coop. Corp., Inc.			
CONSTRUCT	ON COST ESTIMAT	FS	BORROWER and LOAN DESIGNATION			
CONSTRUCT	ON COOT LOTIMA					
			KY514 P		STATE	
INSTRUCTIONS - Prepare one copy of this fo	con for each cheu of the Leon Det	ion For	NAME OF EXCHANGE			
further information, see RUS Bulletin 1737-2.	Submission is required.	Warmen and the second	Booneville		ΙΚΥ	
	PAR	TA. PROPOSED CON	STRUCTION BUDGET (LOAN DES		E.	
CENTRAL OFFICE & ELECTRONIC EC	QUIPMENT		TOTAL	RUS FINANCING	(FOR RUS USE ONLY)	
	Description		CONSTRUCTION (\$)	REQUESTED (\$)	FINANCING APPROVED	
I. NEW SWITCH	····			0		
2. ADDITIONS	·····			· · · · · · · · · · · · · · · · · · ·	Contraction of the second second	
3. UPGRADE	····				Contraction of the second s	
4. OPERATOR SYSTEMS	May				100 100 100 100 100 100 100 100 100 100	
5. RADIO SYSTEMS					and the second	
6. TOLL ELECTRONICS	······					
7, EAS ELECTRONICS 8. LOCAL SERVICE ELECTRONICS	Broadband Access Terminais		2,340,498	2,340,498		
9. OTHER	Transport Additions		144,700	144,700	Sector States and sector	
10, REMOVALS					Alter and the second of	
11. SUBTOTAL COE & ELECTRONIC EQU	JIP. (1 thru 10)		2,465,198	2,485,198	And the second second	
					and the second second	
OUTSIDE PLANT					and the second of the	
		ROUTE MILES		04020		
12. BURIED PLANT - METAL		1.8	21,039	21,039	The second s	
13. BURIED PLANT - FIBER		43.6	446,118	134,961	A CONTRACTOR OF STREET,	
14, AERIAL PLANT - METAL		9.5	<u>134,961</u> 3,370,578	3,370,578		
15. AERIAL PLANT - FIBER	_	225.3	0,370,576	5,010,015	Construction of the second second	
16. AERIAL PLANT - POLES				······································	Participation of the second second	
17. CONDUIT & MANHOLE SYSTEMS	-				A PARAMETER CARE OF	
18. UNDERGROUND CABLE - METAL 19. UNDERGROUND CABLE - FIBER						
20, OTHER (Describe)					the second second second second	
21. REMOVALS			24,000	24,000		
22, ROW PROCUREMENT					and the second second second	
23. SUBTOTAL OUTSIDE PLANT (12 thm	u 22)		3,996,696	3,996,696	Contraction of the second second	
LAND & BUILDINGS					an and a share of	
	Location	Size (sq. ft.)			and the second second second	
24, CO BUILDING				······································	Contraction of the second	
25. HQ BUILDING					Property and a second second	
26. WAREHOUSE / GARAGE			}		STREET, MARKEN AND AND AND AND AND AND AND AND AND AN	
27. LAND				······	TOTAL SALES OF THE SALES	
28. OTHER (Describe)		·····			The second second second	
29, REMOVALS 30, SUBTOTAL LAND & BUILDINGS (24)	Hora 201		0		A CALENDARY CONTRACTOR	
35. TOTAL EXCHANGE CONSTRUCTION		•	6,481,894	6,481,89		
PART B. ROUTE MILES OF PLANT (includ			PART D. EAS	EXCHANGE		
1. EXISTING TO REMAIN AS IS:	132.3	·······	1. EXISTING SERVICE			
2. EXISTING TO BE MODIFIED	260,8					
3. NEW ROUTE	8.1					
4, ROUTE RELINQUISHED	0,0					
an watang seman kang bahar kang kang kang kang kang kang kang kang	and the second	an a substance of the s			······	
PART C. TELECOMMUNICATIONS PLANT	T		2. NEW SERVICE		······································	
ТҮРЕ	ORIGINAL COST (\$)	SALVAGE (\$)				
1. COE & ELECTRONIC EQUIPMENT						
2. OUTSIDE PLANT		·····				
3. LAND & BUILDINGS	and the second state of th	and the second secon			n <mark>a kanan kanan Na</mark>	
REMARKS:						
The Outside Plant and Electronics add	tions for the Booneville Host area	FTTH project are included	in these estimates and will be primarily fin	anced with unencumbered N LGan lund	\$.	

RUS Form 495 (Rev. 09-2003)

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pathering and maintaining the data seeded, and	completing and reviewing the collection of information					
UNITED STATES DI	PARTMENT OF AGRICULTURE	NAME OF BORROWER				
	TILITIES SERVICE	Peoples Rural Telephone Coop	Peoples Rural Telephone Coop. Corp., Inc.			
CONSTRUCT	ON COST ESTIMATES	BORROWER and LOAN DESIGNATION				
		KY514 P				
		NAME OF EXCHANGE		STATE		
INSTRUCTIONS - Prepare one copy of this for	m for each copy of the Loan Design. For	Sand Gap		KY		
further information, see RUS Bulletin 1737-2.	PART A. PROPOSED CO	ISTRUCTION BUDGET (LOAN DESIG	CONTRACTOR OF THE OWNER OWN			
CENTRAL OFFICE & ELECTRONIC EQ		TOTAL	RUS FINANCING	(FOR RUS USE ONLY)		
	Description	CONSTRUCTION (\$)	REQUESTED (\$)	FINANCING APPROVED		
1. NEW SWITCH			0	Versionen eksternen an vir		
2. ADDITIONS	····					
3. UPGRADE						
4. OPERATOR SYSTEMS						
5. RADIO SYSTEMS						
6. TOLL ELECTRONICS 7. EAS ELECTRONICS	,					
8, LOCAL SERVICE ELECTRONICS	Broadband Access Terminals	913,268	913,268	Alexandra Charles and a service		
9. OTHER	Transport Additions	29,700	29,700			
10. REMOVALS						
11. SUBTOTAL COE & ELECTRONIC EQU	IIP. (1 thru 10)	942,968	942,968			
OUTSIDE PLANT						
	ROUTE MILES					
12, BURIED PLANT - METAL	2.2		48,119			
13. BURIED PLANT - FIBER	28.0		531,842			
14. AERIAL PLANT - METAL	5.9	· · · ·	69,481	Contraction of the second s		
15. AERIAL PLANT - FIBER	75.3	900,592	900,592	Contraction of the second s		
16. AERIAL PLANT - POLES		-				
17. CONDUIT & MANHOLE SYSTEMS				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
18. UNDERGROUND CABLE - METAL		-		States and a second		
19. UNDERGROUND CABLE - FIBER	and a state of the	-				
20. OTHER (Describe)	·····	12,000	12,000			
21. REMOVALS						
22, ROW PROCUREMENT 23, SUBTOTAL OUTSIDE PLANT (12 thr	1 22)	1,562.034	1,562,034	AND STREET, ST		
	-					
LAND & BUILDINGS	Location Size (sq. ft.)			West Copper Street		
24, CO BUILDING						
25. HO BUILDING				English and the second		
28. WAREHOUSE / GARAGE				Contraction of the second s		
27. LAND				1		
28. OTHER (Describe)						
29. REMOVALS		0	······	And the second state of th		
30. SUBTOTAL LAND & BUILDINGS (241		2,505,002	2,505,00	The second se		
35. TOTAL EXCHANGE CONSTRUCTION		PART D. EAS	EXCHANGE			
PART B. ROUTE MILES OF PLANT (Includ	166.4	1. EXISTING SERVICE				
1. EXISTING TO REMAIN AS IS: 2. EXISTING TO BE MODIFIED	100.2			·····		
2. EXISTING TO BE MODIFIED 3. NEW ROUTE	3,1					
4. ROUTE RELINQUISHED	0.0			······································		
			······	······································		
PART C. TELECOMMUNICATIONS PLANT		2. NEW SERVICE		······································		
	ORIGINAL COST (\$) SALVAGE (\$)					
1. COE & ELECTRONIC EQUIPMENT 2. OUTSIDE PLANT				·····		
3. LAND & BUILDINGS			an and the sub-sub-sub-sub-sub-sub-sub-sub-sub-sub-	Megnatta varne informattation rectaining or an		
REMARKS:						
RUS Form 485 (Rev. 09-2003)	an ngaga kana kata kata kata kata kata kata kat	на у различа в со на су работ и в траница страна со	na na 1941 ya kata mwana kata za kata na kata kata kata kata kata kata	Franklinnsk formalisen Barran (som med som for		

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#### Peoples Rural Telephone coop. Corp., Inc.

McKee, Kentucky

#### 'P' Loan OSP Cost Estimate Summary revised 1-21-2008 JMS

#### **OSP** Construction

179.4 Miles	\$2,107,900		
11.7 Miles	162,200		
	25,000		
523 Drops	392,250	\$2,687,350	
148.7 Miles	\$1,752,059		
14.0 Miles	209,200		
	14,000		
722 Drops	541,500	\$2,516,759	
268.9 Miles	\$2,718,696		
11.3 Miles	156,000		
	24,000		
1,464 Drops	1,098,000	\$3,996,696	
103.3 Miles	\$1,185,684		
8.1 Miles	117,600		
	12,000		
329 Drops	246,750	\$1,562,034	\$10,762,839
	<ul> <li>11.7 Miles</li> <li>523 Drops</li> <li>148.7 Miles</li> <li>14.0 Miles</li> <li>722 Drops</li> <li>268.9 Miles</li> <li>11.3 Miles</li> <li>1,464 Drops</li> <li>103.3 Miles</li> <li>8.1 Miles</li> </ul>	11.7 Miles       162,200         25,000       25,000         523 Drops       392,250         148.7 Miles       \$1,752,059         14.0 Miles       209,200         14,000       722 Drops         268.9 Miles       \$2,718,696         11.3 Miles       156,000         24,000       1,464 Drops         103.3 Miles       \$1,185,684         8.1 Miles       117,600         12,000       12,000	11.7 Miles $162,200$ $25,000$ 523 Drops $392,250$ 523 Drops $392,250$ 148.7 Miles $$1,752,059$ $14.0$ Miles14.0 Miles $209,200$ $14,000$ 722 Drops $541,500$ 268.9 Miles $$2,718,696$ $11.3$ Miles156,000 $24,000$ $$3,996,696$ 103.3 Miles $$1,185,684$ $8.1$ Miles8.1 Miles $$117,600$ $12,000$

#### Drop Cost Estimate

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Drop Cable (275 Feet @ \$1.15/foot)	\$316.25
Enclosure (Prorated at 50% of \$750)	325.00
Splice & Test (each End @\$35 each)	70.00
Pig Tail	38.75
	······
Total OSP Cost per Drop	\$750.00

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**Note:** The Outside Plant and Electronics additions for the Booneville Host area FTTH project are included in these estimates and will be primarily financed with unencumbered N Loan funds.

# Peoples Rural Telephone Coop. Corp., Inc.

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McKee, Kentucky

# P Loan Cable Additions Summary

revised 1-28-2008

			Annville		Booneville		Sand Gap		Totals	
		Kee		<u>ville</u> Cost	Miles	Cost	Miles	Cost	<u>Miles</u>	<u>Cost</u>
	Miles	<u>Cost</u>	<u>Miles</u>		IVINCO		4			
<u>FIBER</u>		A1 101 055	66.2	\$886,982	161.4	\$2,400,919	62.8	\$745,457	396.2	\$5,215,213
Aerial OSP	105.8	\$1,181,855	22.4	\$274,135	63.9	\$969,659	12.5	\$155,135	117.7	\$1,618,855
Aerial Drops	18.9	\$219,926	88.6	\$1,161,117	225.3	\$3,370,578	75.3	\$900,592	513.9	\$6,834,068
Total Aerial Fiber	124.7	\$1,401,781	00.0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
	AC 4	\$926,045	44.9	\$865,077	31.2	\$317,777	23.4	\$440,227	145.9	\$2,549,126
Buried OSP	46.4 8.3	\$920,043	15.2	\$267,365	12.4	\$128,341	4.6	\$91,615	40.5	\$659,645
Buried Drops	54.7	\$1,098,369	60.1	\$1,132,442	43.6	\$446,118	28	\$531,842	186.4	\$3,208,771
Total Buried Fiber	34.7	,000,000			-					
										6202 200
METAL Aerial Copper	8.1	\$79,959	8.3	\$98,995	9.5	\$134,961	5.9	\$69,481	31.8	\$383,396
Removals		\$25,000		\$14,000		\$24,000		\$12,000	24.0	\$75,000 <b>\$458,396</b>
Total Aerial Metal	8.1	\$104,959	8.3	\$112,995	9.5	\$158,961	5.9	\$81,481	31.8	\$456,550
Total Actual metal								¢40 110	13.3	\$261,604
Buried Copper	3.6	\$82,241	5.7	\$110,205		\$21,039	the second se	\$48,119	13.3 13.3	\$261,604
Total Buried Metal	3.6	\$82,241	5.7	\$110,205	1.8	\$21,039	2.2	\$48,119	10.5	<i><i>ŲLU1,UU1</i></i>
	L									
				4	200.0	\$3,816,696	103.3	\$1,432,434	700.3	\$10,042,839
Total New Fiber	179.4	\$2,500,150				\$180,000		\$129,600	45.1	\$720,000
Total New Copper	11.7	\$187,200				\$180,000		\$1,562,034	745.4	\$10,762,839
Construction Totals	; 191.1	\$2,687,350	162.7	\$2,516,759	200.2	33,330,030		+		
New Fiber Drop Count			430	<b>`</b>	1,227		240		2,261	
Aerial	364		430 292		237		89		777	
Buried	159		722		1,464		329	•	3,038	
Total	523		120	<u>-</u>						

**Note:** The Outside Plant and Electronics additions for the Booneville Host area FTTH project are included in these estimates and will be primarily financed with unencumbered N Loan funds.

#### Peoples Rural Telephone coop. Corp., inc. McKee, Kentucky

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# 'P' Loan Outside Plant & Drops Cost Estimate revised 12-5-2007 JMS

	Route Miles		FTTH OSP Cost		<u>Existing</u> <u>Drops</u>	Active Subscribe	<u>N2</u>	Estimated FTTH Drops	FTTH Drop Cost	
Makao Fuchaman									4	
McKee Exchange Loan Proposal								60%	\$750	
Russell Flat	10.8		\$170,055		104	77		62	\$46,500	
Salt Rock	15.3		171,831		73	64		44	33,000	
Flat Top	9,4		111,605		22	22		13	9,750	
Lauret Branch	7.1		121,737		24	20		14	10,500	
Drip Rock	9.9		134,271		52	31		31	23,250	
Jack's Branch	25.6		386,996		183	136		110	82,500	
Mt. Bethel	24.9		339,083		97	87		58	43,500	
Lakes Creek	17.7		262,557		145	98		87	65,250	
Blackwater	31.5	152.2	409,765	\$2,107,900	174	136	671	204	78,000	\$392,250
Cuture Deservation					874			523		
Future Proposais	52.3		\$935,114 *		1 230	1 1 4 7				
Host Gray Hawk	52.5 43.7		555,114 570,838 *		1,338 580	1,142 475				
Wanetta	43.7		194,253 *		580 148	4/2	٣	Makan Cu		<u> </u>
\$VOICELD	107.1		\$1,800,215		2,066	1,617	L	Minee ch	change Total:	\$2,500,150
<u>Annville Exchange</u>										
Loan Proposal										
Host	59.3		\$980,526		918	701		551	\$413,250	
High Knob	32.3		489,653		184	149		110	\$82,500	
Union School	19.5	111.1	281,880	\$1,752,059	102	67	917	61	\$45,750	\$541,500
					1,204	· · · · · · · · · · · · · · · · · · ·	-	722		
Future Proposals										
Olin	26.2		\$417,527 *		283	335				
Dabolt	16.6		273,706 *		214	164				
Maares Creek	36.8		539,344 *		221	186				
Hog Camp	25.5		380,134 *		164	130				
Tyner	51.0		866,580 *		609	522	_			
Letterbox	33.2		541,370 *		274	225		Annville Ex	change Tatal:	\$Z,293,559
	189.3		3,018,661		1,765	1,562				
Sand Gap Exchange Loan Proposal										
Three Links	5.9		\$102,119		54	46		32	\$24,000	
Pine Grove	19.1		257,177		101	76		61	45,750	
Kirby Knob/Alcorn	27.5		359,430		141	44		85	63,750	
Chestnut Flat	12.9		191,120		77	52		46	34,500	
Walkers Branch	10.9		148,311		58	35		35	26,250	
South Fork	9.9	86.2	127,527	\$1,185,684	116	87	340	70	52,500	\$245,750
					547			329		
Future Proposals										
Host	45,7		\$689,360 *		589	\$46				· <u> </u>
Clover Bottom	25.8		389,488		348	222	r			
Morrill	<u>25.6</u> 97.1		<u>351,426</u> * \$1,430,274		<u> </u>		٦	Sand Gap Ex	change Total:	\$1,432,434
Booneville Exchange	57.1		21,430,274					<u> </u>		
Host	63.1		\$895,383		1,383	1,009		830	\$622,500	
Island City	14.9		183,159		111	78		67	50,250	
Pebworth	14.1		237,329		207	107		124	93,000	
Stay	10.5		119,102		55			33	24,750	
Sturgeon	13.7		211,920		135			81	60,750	
Lucky Fork	10.1		117,812		23			14	10,500	
Mistletoe	6.3		94,414		18			LL.	8,250	
White Oak	22.4		297,656		151	125		91.	68,250	
Sexton Creek	11,4		129,747		36			22	16,500	
LeRose	25.1	192.6	432,174	\$2,718,696	319	156	1,475 _	191	143,250	\$1,098,000
					2,438			1,464		
Future Proposals Vincent	30.9		\$504,486 *		243	163				
Cowcreek	27.0				245	108				······································
			376,206 *				r	Responding for	sharen Tatal	62 946 606
Travelers Rest Indian Creek	25,3 17.1		322,605 * 200,924 *		111 93	207 102	L	BOOMEVINE EX	change Total:	\$3,816,696
indian Creex	100.3		\$1,404,221			580	3,403	3,038		
1,035.9		\$42.1	7,653,371		10,840	8,133	5,405			
<u> </u>	Total Estimated FTTH OSP Cost: \$7,764,339					· · · · · · · · · · · · · · · · · · ·	To	I) Estimated FTTH Drop Cost:		\$2,278,500
Total Miles of Construction	Total Estimated OSP				and Drop Cost:	Proposed Loan \$10,042,839	ł	<u>Suild Everything</u> \$20,295,710		
Route Miles		542.1			ed FITH Drops:	3,038		6,504		
Drops		158.2			per Subschiber:	\$3,306		\$3,120		
		700.3 M	iles		Cost per Mile:	\$14,340		\$14,754	1,375 M	lles
				· •		•		· ·		

*FTTH Outside plant for remote areas indicated with a * are NOT included in this loan application.

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Note: The Outside Plant and Electronics additions for the Booneville Host area FTTH project are included in these estimates and will be primarily financed with unencumbered N Loan funds.
# MCKEE-(MT. BETHEL)-FTTH--BY ROUTE 2/22/07

## *Notes: Remote Moved To (Rt.L) Ped27. Routes And Pole/Ped Numbers Will Change . Now (Rt.K) From Ped28 To P38 Are Part Of Jack's Branch Remote.

<u>Unit</u>	Loaded <u>Cost</u>	Footage <u>Rt. K</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. L</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO48 CO36 CO24 CO12	\$2.69 \$2.43 \$2.38 \$1.74	3,300 2,400 14,800	3,795 2,760 17,020	\$0 \$9,222 \$6,569 \$29,615	3,200 7,800 31,550	3,680 0 8,970 36,283	\$9,899 \$0 \$21,349 \$63,132	3,680 3,795 11,730 53,303 72,508	\$9,899 \$9,222 \$27,918 <u>\$92,747</u> \$139,786
BFO96 BFO60 BFO24 BFO12	\$4.62 \$4.08 \$3.09 \$2.70	7,300	0 8,395 0 14,398	\$0 \$34,252 \$0 \$38,875	11,400 8,500 11,400	13,110 : 0 9,775 13,110	\$60,568 \$0 \$30,205 \$35,397	13,110 8,395 9,775 27,508 58,788	\$74,272
	Totals	40,320	46,368	\$118,533	73,850	84,928	\$220,550	131,296	\$339,083

# MCKEE-(DRIP ROCK)-FTTH--BY ROUTE 2/26/07

-8-9-97

<u>Unit</u>	Loaded <u>Cost</u>	Footage <u>Rt. U</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. T</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO48 CO24 CO12	\$2.69 \$2.38 \$1.74	10,200 5,200	0 11,730 5,980	\$0 \$27,917 \$10,405	1,650 8,100 9,800	1,898 9,315 11,270	\$5,106 \$22,170 \$19,610	1,898 21,045 17,250 40,193	\$30,015
BFO60 BFO48	\$4.08 \$3.86	9,700	11,155 0	\$45,512 \$0	800	0 : 920	\$0 \$3,551	11,155 920 12,075	\$3,551
	Totals	25,100	28,865	\$83,834	20,350	23,403	\$50,437	52,268	\$134,271

## MCKEE-(SALT ROCK)-FTTH--BY ROUTE 2/26/07

11

<u>Unit</u>	Loaded <u>Cost</u>	Footage <u>Rt. Q</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. V</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. W</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO72 CO60 CO48 CO36 CO24 CO12	\$3.02 \$2.82 .\$2.69 \$2.43 \$2.38 \$1.74	8300 4,900	0 0 9,545 5,635		7,800 6600 <u>11,600</u>	0 0 8,970 7,590 0 13,340	\$0 \$0 \$24,129 \$18,444 \$0 \$23,212	4,400 4,200 22,300	5,060 4,830 0 0 25,645	\$15,281 \$13,621 \$0 \$0 \$0 \$44,622	5,060 4,830 8,970 7,590 9,545 44,620	\$15,281 \$13,621 \$24,129 \$18,444 \$22,717 \$77,639
,-	Totals	13,200	15,180	\$32,522	26,000	29,900	\$65,785	30,900	35,535	\$73,524	80,615	\$171,831

# MCKEE-(JACKS BRANCH)-FTTH--BY ROUTE 2/26/07

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NOTE: Part of Mt. Bethel (Rt. K-Ped 28 to End) are now part of Jack's Branch.

Unit	Loaded <u>Cost</u>	Footage <u>Rt. J</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. J1</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. M</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO108 CO72 CO36 CO24 CO12	\$3.97 \$3.02 \$2.43 \$2.38 \$1.74	3,300 3,200 15,150	3,795 0 3,680 0 17,423	\$15,066 \$0 \$8,942 \$0 \$30,316	0 12,700 13,600	0 0 14,605 15,640	\$0 \$0 \$0 \$34,760 \$27,214	1,500 4,200 5,400 14,250	0 1,725 4,830 6,210 16,388	\$0 \$5,210 \$11,737 \$14,780 \$28,515	3,795 1,725 8,510 20,815 49,451 84,296	\$15,066 \$5,210 \$20,679 \$49,540 \$86,045 \$176,539
BF0120 BF096 BF084 BF072 BF060 BF036 BF024 BF012	\$4.93 \$4.62 \$4.53 \$4.29 \$4.08 \$3.47 \$3.09 \$2.70	10,100 4,800 5,800	0 11,615 0 5,520 6,670 0 0	\$53,661 \$0 \$22,522 \$23,145 \$0	5,450 2,400 9,000 200 800	6,268 0 2,760 0 10,350 230 920	\$30,901 \$0 \$12,503 \$0 \$0 \$35,915 \$711 \$2,484	: 5,800	0 0 6,670 0 0 0 0	\$0 \$0 \$28,614 \$0 \$0 \$0 \$0 \$0	6,268 11,615 2,760 6,670 5,520 17,020 230 920 51,003	\$30,901 \$53,661 \$12,503 \$28,614 \$22,522 \$59,059 \$711 \$2,484 \$210,455
	Totals	42,350	48,703	3 153,652	44,150	50,773	144,488	31,150	35,823	\$88,856	135,299	\$386,995

# MCKEE-(BLACKWATER)-FTTH--BY ROUTE 2/26/07

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<u>Unit</u>	Loaded <u>Cost</u>	Footage <u>Rt. N</u>	Loops <u>15%</u>	Extended	Footage <u>Rt.P</u>	Loops <u>15%</u>	Extended	Unit Totals	Extended <u>Totals</u>
CO192	\$5.22	0	0	\$0		0	\$0	0	\$0
CO144	\$4.54	8,300	9,545	\$43,334		0	\$0	9,545	\$43,334
CO96	\$3.78	6,400	7,360	\$27,821		0	\$0	7,360	\$27,821
CO60	\$2.82	-1	0	\$0	2,600	2,990	\$8,432	2,990	\$8,432
CO48	\$2.69		0	\$0	4,950	5,693	\$15,314	5,693	\$15,314
CO36	\$2.43	10,950	12,593	\$30,601	7,200	8,280	\$20,120	20,873	\$50,721
CO24	\$2.38	6,300	7,245	\$17,243	6,600	7,590	\$18,064	14,835	\$35,307
CO12	\$1.74	35,350	40,653	\$70,736	39,650	45,598	\$79,341	86,251	\$150,077
007	<b>\$</b>		,					147,547	\$331,007
BFO192	\$5.63	1,900	2,185	\$12,302		: 0	\$0	2,185	\$12,302
BF0192 BF0108	\$3.03 \$4.78	1,000	2,100	\$0	8,700	10,005	\$47,824	10,005	\$47,824
BF0100 BF012	\$2.70	5,350	6,153	\$16,613	650	748	\$2,020	6,901	\$18,633
DFU12	ψ2.70	0,000	0,100	φ(0,010				19,091	\$78,758
	Totals	74,550	85,734	\$218,650	70,350	80,904	\$191,115	166,638	\$409,765

# MCKEE-(LAKES CREEK)-FTTH--BY ROUTE 2/27/07

-8-A-A-

Unit	Loaded Cost	Footage Rt. C	Loops <u>15%</u>	Extended	Footage <u>Rt. D</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. E</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO144 CO60 CO48 CO36 CO24 CO12	\$4.54 \$2.82 \$2.69 \$2.43 \$2.38 \$1.74	3,100 5,500 3,700 1,950 2,900 4,200	3,565 6,325 4,255 2,243 3,335 4,830	\$16,185 \$17,837 \$11,446 \$5,450 \$7,937 \$8,404	3,200 1,650 4,750	0 0 3,680 1,898 5,463	\$0 \$0 \$8,942 \$4,517 \$9,506	5,100 18,500	0 0 0 5,865 21,275	\$0 \$0 \$0 \$13,959 \$37,019	3,565 6,325 4,255 5,923 11,098 31,568 62,734	\$16,185 \$17,837 \$11,446 \$14,393 \$26,413 \$54,928 \$141,202
BFO180 BFO36 BFO24 BFO12	\$5.47 \$3.47 \$3.09 \$2.70	7,800 2,100 2,500	8,970 0 2,415 2,875	\$0 \$7,462	14,300	0 16,445 0 0	\$0 \$57,064 \$0 \$0	:	0 0 0 0	\$0 \$0 \$0 \$0	8,970 16,445 2,415 <u>2,875</u> 30,705	\$49,066 \$57,064 \$7,462 \$7,763 \$121,355
	Totals	33,750	38,813	131,550	23,900	27,486	80,029	23,600	27,140	\$50,978	93,439	\$262,557

# MCKEE-("NEW" RENFRO BRANCH)-FTTH--BY ROUTE 2/27/07

## *Notes: Combines Flat Top Rst. And Laurel Branch Remote. Part of Laurel Branch (Rt.AA-Ped8 to End-P46) is now McKee (Host). New Remote Location is at P29 of Rt. CC-Flat Top Rst.

<u>Unit</u>	Loaded <u>Cost</u>	Footage <u>Rt. AA</u>	Loops <u>15%</u>	Extended	Footage <u>Rt.BB</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO36 CO12	\$2.43 \$1.74	4,750	0 5,463	\$0 \$9,506	8,200 21,600	9,430 24,840	\$22,915 \$43,222	9,430 <u>30,303</u> 39,733	\$22,915 \$52,727 \$75,642
BFO48 BFO36 BFO24 BFO12	\$3.86 \$3.47 \$3.09 \$2.70	7,900 14,550 5,200 200	9,085 16,733 5,980 230	\$35,068 \$58,064 \$18,478 \$621	9300 4,000	0 0 10,695 4,600	\$0 \$0 \$33,048 \$12,420	9,085 16,733 16,675 4,830 47,323	\$51,526 \$13,041
	Totals	32,600	37,491	\$121,737	43,100	49,565	\$111,605	87,056	\$233,340

	Loaded	Footage	Loops	- tendod	Footage <u>Rt.S</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
<u>Unit</u> CO36 CO24	<u>Cost</u> \$2.43 \$2.38 \$1.74	<u>Rt. R</u> 2,700 5,800 9,350	<u>15%</u> 3,105 6,670 10,753	<u>5xtended</u> \$7,545 \$15,875 \$18,710	9,250	0 0 10,638	\$0 \$0 \$18,510	3,105 6,670 <u>21,39</u> 31,16	\$15,875 \$37,220
CO12 BFO144 BFO84 BFO48	\$5.04 \$4.53 \$3.86 \$2.70	9,000 2,700 500	10,350 3,105 0 575	\$52,164 \$14,066 \$0 \$1,553	7,700 2,400	0 0 8,855 2,760	\$0 \$0 \$34,180 \$7,452	10,35 3,10 8,85 <u>3,33</u> 25,64	5 \$14,066 5 \$34,180 5 \$9,005
BFO12	Totals	30,050	34,558	\$109,913	19,350	22,253	\$60,142	56,8′	11 \$170,055

# MCKEE-(RUSSELL FLAT)-FTTH--BY ROUTE 2/26/07

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Unit	Loaded Cost	Footage <u>Rt.A</u>	Loops <u>15%</u>	Extended	Footage <u>Rt.B</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO288	\$6.43	9,860	11,339	\$72,910	3,760	4,324	\$27,803	15,663	\$100,713
CO288 CO180	\$0.43 \$5.02	9,800 3,560	4,094	\$20,552	5,700	4,524 0	\$0 \$0	4,094	\$20,552
CO156	\$5.02 \$4.66	5,560 5,250	4,094 6,038	\$28,137		0	\$0 \$0	6,038	\$28,137
CO156 CO144			357		5,510	6,337	\$28,770	6,694	\$30,391
	\$4.54	310		\$1,621 \$0		1,219	\$4,839	1,219	\$4,839
CO108 CO96	\$3.97	4 500	0	۵0 \$6,521	1,060	1,219	\$4,839 \$0	1,725	\$4,639 \$6,521
	\$3.78	1,500	1,725 0	Φ0,521 \$0	0 740	4,303	\$0 \$14,587	4,303	\$14,587
CO84 CO72	\$3.39	7 000	8,154	\$0 \$24,625	3,742	4,303	φ14,367 \$0	4,303 8,154	\$24,625
CO72 CO60	\$3.02	7,090 3,570	4,106	\$24,625 \$11,579		0	\$0 \$0	4,106	\$24,625 \$11,579
CO48	\$2.82 \$2.69	,	4,100 5,647	\$15,190	8,310	9,557	\$25,708	15,204	\$40,899
		4,910	5,047 4,704	\$11,431	5,480	9,537 6,302	\$15,314	11,006	\$40,899 \$26,745
CO36	\$2.43	4,090	-		-	12,064	\$28,712	33,742	\$20,745 \$80,306
CO24	\$2.38	18,850	21,678 43,407	\$51,594 \$75,598	10,490 38,080	43,792	\$76,198	87,199	\$151,726
CO12	\$1.74	37,745	43,407	\$75,528	30,000	45,782	\$10,180	199,147	541,620
	Aerial Total							133,147	541,020
BFO288	\$6.86	4,250	4,888	\$33,532	800	920	\$6,311	5,808	\$39,843
BFO156	\$5.20		0	\$0	6,450	7,418	\$38,574	7,418	\$38,574
BFO144	\$5.04	4,140	4,761	\$23,995	1,700	1,955	\$9,853	6,716	\$33,849
BFO108	\$4.78		0	\$0	570	656	\$3,136	656	\$3,136
BFO96	\$4.62	4,560	5,244	\$24,227		0	\$0	5,244	\$24,227
BFO84	\$4.53		0	\$0	5,000	5,750	\$26,048	5,750	\$26,048
BFO72	\$4.29	4,170	4,796	\$20,575		0	\$0	4,796	\$20,575
BFO60	\$4.08	9,570	11,006	\$44,904	2,850	3,278	\$13,374	14,284	\$58,279
BFO48	\$3.86		0	\$0	3,790	4,359	\$16,826	4,359	\$16,826
BFO36	\$3.47	12,370	14,226	\$49,364	3,145	3,617	\$12,551	17,843	\$61,915
BFO24	\$3.09	7,900	9,085	\$28,073	650	748	\$2,311	9,833	\$30,384
BFO12	\$2.70	18,790	21,609	\$58,344	9,040	10,396	\$28,069	32,005	\$86,414
	Buried Total	····		······································				114,712	440,070
	Totals	162,485	186,864	\$602,702	110,427	126,995	\$378,984	313,859	\$981,690

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## ANNVILLE-(HOST)-FTTH BY ROUTE 4/10/2007

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## ANNVILLE-(HIGH KNOB)-FTTH BY ROUTE 4/23/07

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<u>Unit</u>	Loaded <u>Cost</u>	Footage <u>Rt V</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. W</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. Y</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO192	\$5.22		0	\$0	7,140	8,211	\$42,861		0	\$0	8,211	\$42,861
CO72	\$3.02		0	\$0		0	\$0	410	472	\$1,425	472	\$1,425
CO60	\$2.82	5,830	6,705	\$18,908		0	\$0		0	\$0	6,705	\$18,908
CO48	\$2.69		0	\$0		0	\$0		0	\$0	0	\$0
CO36	\$2.43	3,760	4,324	\$10,507	12,960	14,904	\$36,217		0	\$0	19,228	\$46,724
CO24	\$2.38	1,860	2,139	\$5,091	6,542	7,523	\$17,905	6,780	7,797	\$18,557	17,459	\$41,552
CO12	\$1.74	5,800	6,670	\$11,606	16,056	18,464	\$32,127	12,570	14,456	\$25,153	39,590	\$68,887
											91,665	\$220,358
								:				
BFO84	\$4.53		0	\$0		0	\$0	850	978	\$4,430	978	\$4,430
BFO72	\$4.29		0	\$0	6,970	8,016	\$34,389	9,460	10,879	\$46,671	18,895	\$81,060
BFO60	\$4.08		0	\$0	5,820	6,693	\$27,307		0	\$0	6,693	\$27,307
BFO48	\$3.86		0	\$0		0	\$0	6,250	7,188	\$27,746	7,188	\$27,746
BFO36	\$3.47		0	\$0	5,270	6,061	\$21,032		0	\$0	6,061	\$21,032
BFO24	\$3.09	2,470	2,841	\$8,779	4,170	4,796	\$14,820	1,340	1,541	\$4,762	9,178	\$28,360
BFO12	\$2.70	5,390	6,199	\$16,737	4,840	5,566	\$15,028	13,460	15,479	\$41,793	27,244	\$73,559
							<u></u>				76,237	\$263,494
	Totals	25,110	28,878	\$71,628	69,768	80,234	\$241,686	51,120	58,790	\$170,537	\$167,902	\$483,852

# ANNVILLE-(UNION SCHOOL)-FTTH BY ROUTE 4/2/2007

<u>Unit</u>	Loaded <u>Cost</u>	Footage <b>Rt.AA</b>	Loops <u>15%</u>	Extended	Footage <u>Rt. BB</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO60 CO48 CO36 CO24 CO24 CO12	\$2.82 \$2.69 \$2.43 \$2.38 \$1.74	340 1,130 8,570 22,880	391 1,300 0 9,856 26,312	\$1,103 \$3,497 \$0 \$23,457 \$45,783	8,100 2,060 4,770 3,040	9,315 0 2,369 5,486 3,496	\$26,268 \$0 \$5,757 \$13,057 \$6,083	9,706 1,300 2,369 15,342 29,808 58,525	\$27,371 \$3,497 \$5,757 \$36,514 \$51,866 \$125,004
BFO120 BFO72 BFO60 BFO36 BFO24 BFO12	\$4.93 \$4.29 \$4.08 \$3.47 \$3.09 \$2.70	2,870 9,380 3,410 10,260 9,350	3,301 0 10,787 3,922 11,799 10,753	\$36,459	3,210	0 3,692 0 0 0 1,219	\$0 \$15,839 \$0 \$0 \$0 \$3,291	3,301 3,692 10,787 3,922 11,799 11,972 45,473	\$16,274 \$15,839 \$44,011 \$13,609 \$36,459 \$32,324 \$158,516
	Totals	68,190	78,421	213,226	22,240	25,577	\$70,295	103,998	\$283,521

BOONEVILLE-(HOST)-FT In BY ROUTE
4/25/07
NOTE: BOUNDARY CHANGES AT LEROSE, STAY, AND PEBWORTH.

Unit   Cost   Rt.A   15%   Extended   Rt.B   15%   Extended   Rt.D   15%   Extended   Rt.B   15%   Extended   Totals     C0224   \$5.66   6.495   7.409   \$42,275   0   \$0   7,400   \$5.01   0   \$0   \$0   \$15,979   \$90,941   \$20,9783   \$15,979   \$90,941   \$20,9783   \$15,979   \$90,941   \$20,783   \$15,404   \$20,783   \$4,140   \$20,783   \$4,140   \$20,783   \$4,140   \$20,783   \$4,140   \$20,783   \$4,140   \$20,783   \$4,140   \$20,783   \$4,140   \$20,783   \$4,54   \$45,098   \$2,000   \$3,093   \$15,404   \$20,783   \$4,54   \$45,098   \$2,000   \$3,093   \$16,404   \$20,783   \$4,140   \$20,783   \$45,445,445,944   \$20   \$3,933   \$16,404   \$22,4015   \$2,600   \$1,002   \$2,600   \$1,100   \$1,025   \$5,022   \$6,76,76   \$1,032   \$2,601   \$1,103   \$2,7171   \$0   \$0   \$2		Loaded	Footage	Loops	1	Footage	Loops		Footage	Loops		Footage	Loops		Footage	Loops		· Unit	Extended
CC204   \$5.34   0   \$50   0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0 </td <td><u>Unit</u></td> <td></td> <td>-</td> <td></td> <td>Extended</td> <td></td> <td></td> <td>Extended</td> <td></td> <td><u>15%</u></td> <td>Extended</td> <td></td> <td></td> <td>Extended</td> <td></td> <td></td> <td>Extended</td> <td><u>Totals</u></td> <td></td>	<u>Unit</u>		-		Extended			Extended		<u>15%</u>	Extended			Extended			Extended	<u>Totals</u>	
CC204   \$5.34   0   \$50   0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0 </td <td>00000</td> <td>@E 00</td> <td>0.405</td> <td>7 400</td> <td>¢ 40.075</td> <td></td> <td>0</td> <td>¢.0</td> <td>7 400</td> <td>9 540</td> <td>¢40.407</td> <td></td> <td>•</td> <td><b>A</b>A</td> <td></td> <td><u> </u></td> <td><b>*</b>0</td> <td>45 070</td> <td>ACO 114</td>	00000	@E 00	0.405	7 400	¢ 40.075		0	¢.0	7 400	9 540	¢40.407		•	<b>A</b> A		<u> </u>	<b>*</b> 0	45 070	ACO 114
CO180   \$5.02   0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$0 <t< td=""><td></td><td></td><td>6,495</td><td></td><td></td><td>7 050</td><td>-</td><td></td><td>7,400</td><td>-</td><td></td><td></td><td>0</td><td></td><td>9 600</td><td>-</td><td></td><td></td><td></td></t<>			6,495			7 050	-		7,400	-			0		9 600	-			
C0188 \$4.86 1.970 2.266 \$11,013 0 \$0 0 \$0 6,250 7,188 \$34,934 0 \$0 0 \$0 30 9,454 \$45,944   C0144 \$4.54 1,300 1,495 \$6,777 1,650 1,898 \$8,617 0 \$0 0 \$0 0 \$0 30 2,600 3,220 \$13,393 \$15,404   C0108 \$3.97 2,860 3,404 \$13,514 1,200 1,380 \$5,479 0 \$0 0 \$0 \$1,100 1,265 \$5,022 6,049 \$24,015   C0120 \$3.78 0 \$0 \$5,050 6,843 \$25,867 7,400 8,510 \$2,507 1,88 \$2,778 4,600 \$2,90 \$15,976 13,836 \$41,725   C036 \$2.426 0 \$0 10 127 \$342 2,340 2,861 \$2,778 \$4,600 \$2,993 \$9,177 7,707 \$19,029   C036 \$2.43 6,505 7,481 \$18,177 7,50 \$4,821						7,900	_			0			0						
C0144 \$4.54 1,300 1,495 \$6,777 1,650 1,898 \$8,617 0 \$0 0 \$0 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 \$2,00 <			1,970	5			· -			ő	. 1	6.250	~		0,000	-			
CO120   \$4,16   0   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$2,960   3,220   \$1,395   6,843   \$22,467     C0108   \$3,77   0   \$100   \$1,380   \$5,950   6,843   \$22,867   7,400   \$5,10   \$3,216   6,00   \$0   1,100   1,265   \$5,022   6,049   \$24,015     C0708   \$3,72   4,381   5,038   \$15,715   0   \$0   2,250   2,588   \$7,161   800   920   \$2,778   4,600   5,280   \$1,833   \$4,7785     C060   \$2,42   2,550   \$7,321   7,440   8,556   \$2,432   2,360   \$2,778   4,600   5,280   \$1,4027   \$3,835   \$6,643   \$2,477     C060   \$2,42   2,557   7,414   \$18,779   4,750   \$4,545   \$20,991   \$7,721   7,633   \$2,323   \$2,391   4,612   20,017   \$4,6641     C024   \$2,43   1,242   14,078   \$24,9					· · ·	1.650	1.898			õ	1	0,200				+	· · ·		
CO108 \$3.97 2,960 3,404 \$13,514 1,200 1,380 \$5,479 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$2,250 \$2,586 \$7,816 \$20,778 \$4,00 \$5,290 \$1,5976 \$1,386 \$41,4927 \$38,586 \$47,800 \$5,200 \$2,877 \$4,600 \$5,290 \$1,5976 \$1,386 \$41,027 \$38,556 \$2,41 \$10 127 \$342 \$2,340 \$2,691 \$7,739 750 863 \$2,231 \$2,950 3,393 \$9,127 7,074 \$19,029 \$33,24 \$2,340 \$2,691 \$1,575 1,650 1,888 \$4,612 \$0,017 \$44,049 \$10,929 \$32,412 \$10,90 \$10,91 \$1,680 \$2,833 \$2,039 \$14,650 16,848 \$40,948 \$4,294 \$14,940 \$128,74 \$14,940 \$13,950 15,968 \$14,940 \$14,940 \$13,950 16,968 \$26,114 \$13,950 16,968	CO120		.,				•	• •	850	978		2,300	2,645		2,800	3.220	, - 1		
CO72 \$3.02 4,381 5,038 \$15,215 0 \$0 \$2,250 2,888 \$7,816 800 \$20 \$2,778 4,600 5,290 \$15,976 13,836 \$41,785   CO60 \$2,267 2,257 2,596 \$7,321 7,440 8,556 \$24,128 0 \$0 \$0 \$2,500 2,875 \$8,108 0 \$2,393 \$9,127 7,774 \$19,027 \$39,556   CO36 \$2,43 6,505 7,481 \$18,179 4,750 5,463 \$13,275 0 0 \$0 \$4,500 5,175 \$12,575 1,650 1,898 \$4,612 20,017 \$48,641   CO24 \$2,38 2,094 2,408 \$5,731 7,670 8,821 \$20,994 10,160 11,684 \$27,808 7,420 8,533 \$20,309 14,650 16,848 \$40,098 \$42,949 \$20,497 \$24,496 \$20,813 \$1,721 19,860 \$2,833 \$39,740 13,050 15,08 \$26,114 \$9,524 \$16,976 \$138,814,835   EFO248 \$6.06 100 <	CO108	\$3.97	2,960	3,404	\$13,514	1,200	1,380	\$5,479		0									
CO60 \$2.82 2.257 2.596 \$7,321 7.440 8,556 \$24,128 0 \$0 2,600 2,875 \$8,108 0 \$0 \$10 127 \$339,556   CO48 \$2.69 0 \$0 110 127 \$342 2,340 2,891 \$7,723 863 \$2,221 2,950 3,393 \$9,127 7,074 \$19,029   CO24 \$2.38 2,094 2,408 \$5,731 7,670 \$,861 \$20,994 10,160 11,684 \$27,808 7,420 \$5,53 \$20,309 14,650 16,848 \$4,0098 \$42,94 \$114,940   CO12 \$1.74 12,242 14,078 \$24,496 20,800 23,920 \$41,621 18,851 21,679 \$37,721 19,860 22,839 \$39,740 13,050 15,008 \$26,114 97,524 \$169,692 288 \$11,74 \$282,454 \$814,835 \$344,835 \$35,750 0 \$0 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 </td <td></td> <td></td> <td></td> <td>+</td> <td>• • •</td> <td>5,950</td> <td>6,843</td> <td>\$25,867</td> <td></td> <td></td> <td></td> <td>6,250</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>22,541</td> <td>\$85,205</td>				+	• • •	5,950	6,843	\$25,867				6,250						22,541	\$85,205
CO48 \$2.69 0 \$0 \$10 127 \$342 2,340 2,691 \$7,239 750 863 \$2,212 2,950 3,393 \$9,127 7,074 \$19,029   CO36 \$2.43 6,505 7,481 \$18,179 4,750 5,463 \$13,275 0 0 \$0 \$0 \$0 \$0 \$1,533 \$22,309 14,650 16,848 \$4,612 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$48,641 20,017 \$40,088 \$40,098 \$40,294 \$114,940 \$40,98 \$40,98 \$40,98 \$40,98 \$40,99 \$41,4940 \$40,98 \$40,98 \$40,98 \$40,98 \$40,98 \$40,99 \$41,4940 \$40,98 \$40,98 \$40,98 \$40,99		\$3.02	4,381	5,038	\$15,215		-	•	2,250	2,588	\$7,816	800	920	\$2,778	4,600	5,290	\$15,976	13,836	
CO36 \$2.43 6,505 7,481 \$18,179 4,750 5,463 \$13,275 0 0 \$0 \$0 \$1,75 \$12,575 1,650 1,898 \$4,612 20,017 \$48,641   CO24 \$2.38 2,094 2,408 \$5,731 7,670 8,821 \$20,994 10,160 11,684 \$27,808 7,420 8,533 \$20,309 14,650 16,848 \$4,019 48,294 \$114,940   CO12 \$1.74 12,242 14,078 \$24,496 20,800 23,920 \$41,621 18,851 21,679 \$37,721 19,860 22,839 \$39,740 13,050 15,008 \$26,114 97,524 \$169,692 282,454 \$814,835 \$26,454 \$814,835 \$26,454 \$814,835 \$26,454 \$814,835 \$26,454 \$814,835 \$26,454 \$814,835 \$26,454 \$814,835 \$26,454 \$814,835 \$26,454 \$814,835 \$26,454 \$814,835 \$26,454 \$814,835 \$26,454 \$814,835 \$26,454 \$814,835 \$26,454 \$814,835 \$26,454 \$814,835 \$26,454 \$814,835			2,257	2,596	• •	,	,			-			•	. ,			·		
CO24 \$2.38 2,094 2,408 \$5,731 7,670 8,821 \$20,994 10,160 11,684 \$27,808 7,420 8,533 \$20,309 14,650 16,848 \$40,098 48,294 \$114,940   CO12 \$1.74 12,242 14,078 \$24,496 20,800 23,920 \$41,621 18,851 21,679 \$37,721 19,860 22,839 \$39,740 13,050 16,848 \$40,098 48,294 \$114,940 97,524 \$169,692 282,454 \$814,835 282,454 \$814,835   BFO228 \$6.06 100 115 \$697 0 \$0 150 173 \$1,048 0 \$0 0 \$0 282,454 \$814,835   BFO204 \$5.47 0 \$0 150 173 \$996 0 \$0 0 \$0 100 115 \$662 288 \$1,659   BFO168 \$5.47 0 \$0 0 \$0 0 \$0 0 \$0 \$0 100 115 \$662 288 \$1,659 \$613 \$662 288<				+	· ,			• •				,						-	
CO12 \$1.74 12,242 14,078 \$24,496 20,800 23,920 \$41,621 18,851 21,679 \$37,721 19,860 22,839 \$39,740 13,050 15,008 \$26,114 97,524 \$169,692 282,454 \$814,835   BFO228 \$6.06 100 115 \$697 0 \$0 150 173 \$1,048 0 \$0 0 \$0 282,454 \$814,835   BFO224 \$5.76 0 \$0 150 173 \$996 0 \$0 0 \$0 0 \$0 100 115 \$662 288 \$1,659   BFO180 \$5.33 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 \$0 100 115 \$662 288 \$1,659 BFO168 \$5.33 0 \$0 0 \$0 0 \$0 0 \$0 \$0 100 115 \$613 0 \$0 \$150 \$173 \$872 0 \$0 0 \$0 \$0 \$0 \$0 \$0 \$2,49						•			•	-									
BFO228 \$6.06 100 115 \$697 0 \$0 150 173 \$1,048 0 \$0 0 \$0 282,454 \$814,835   BFO224 \$5.76 0 \$0 150 173 \$1,048 0 \$0 0 \$0 288 \$1,745   BFO204 \$5.76 0 \$0 150 173 \$996 0 \$0 0 \$0 100 115 \$662 288 \$1,659   BFO180 \$5.47 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$100 115 \$662 288 \$1,659 173 \$872 0 \$0 0 \$0 0 \$0 2,496 \$11,931 0 \$0 0 \$0 2,496 \$11,931 0 \$0 0 \$0 2,496 \$11,931 0 \$0 0 \$0 2,496 \$11,931 0 \$0 0 \$0 2,496 \$11,931 \$1,931 0 \$0 0 \$0 0 \$0<													-		-	-		-	
BFO228 \$6.06 100 115 \$697 0 \$0 150 173 \$1,048 0 \$0 0 \$0 288 \$1,745   BFO204 \$5.76 0 \$0 150 173 \$996 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 115 \$629 115 \$629 115 \$629 115 \$613 0 \$0 115 \$613 0 \$0 115 \$613 0 \$0 115 \$613 \$0 115 \$613 \$0 115 \$613 \$0 115 \$1,452 \$6143 \$0 \$0 \$0 \$0 \$0 \$0 <t< td=""><td>CO12</td><td>\$1.74</td><td>12,242</td><td>14,078</td><td>\$24,496</td><td>20,800</td><td>23,920</td><td>\$41,621</td><td>18,851</td><td>21,679</td><td>\$37,721</td><td>19,860</td><td>22,839</td><td>\$39,740</td><td>13,050</td><td>15,008</td><td>\$26,114</td><td></td><td></td></t<>	CO12	\$1.74	12,242	14,078	\$24,496	20,800	23,920	\$41,621	18,851	21,679	\$37,721	19,860	22,839	\$39,740	13,050	15,008	\$26,114		
BF0204 \$5.76 0 \$0 150 173 \$996 0 \$0 0 \$0 100 115 \$662 288 \$1,659   BF0180 \$5.47 0 \$0 0 \$0 0 \$0 0 \$0 100 115 \$662 288 \$1,659   BF0168 \$5.33 0 \$0 0 \$0 0 \$0 100 115 \$629 115 \$629   BF0168 \$5.33 0 \$0 0 \$0 100 115 \$613 0 \$0 115 \$613   BF0168 \$5.33 0 \$0 173 \$872 0 \$0 0 \$0 0 \$0 2.88 \$1,452   BF0108 \$4.78 0 \$0 \$173 \$872 0 \$0 0 \$0 0 \$0 2.496 \$11,931   BF096 \$4.62 0 \$0 \$0 100 115 \$493 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 <																		282,454	\$814,835
BF0204 \$5.76 0 \$0 150 173 \$996 0 \$0 0 \$0 100 115 \$662 288 \$1,659   BF0180 \$5.47 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 100 115 \$662 288 \$1,659   BF0168 \$5.33 0 \$0 0 \$0 0 \$0 100 115 \$629 115 \$629   BF0168 \$5.33 0 \$0 0 \$0 0 \$0 0 \$0 0 \$0 100 115 \$629 115 \$629   BF0168 \$5.33 0 \$0 173 \$872 0 \$0 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,452 \$1,452 \$1,452 \$1,452 \$0 \$0 \$0 \$0 \$0 \$0	BF0228	\$6.06	100	115	\$697		0	\$0	150	173	\$1,048	;	0	\$0		0	\$0	288	\$1,745
BFO180 \$5.47 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	BF0204				ł	150	173						Ō						
BF0168 \$5.33 0 \$0 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	BFO180	\$5.47		0			0	\$0		0	\$0		0	\$0	100	115	\$629	115	•
BF0108 \$4.78 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$2,496 \$11,931   BF096 \$4.62 0 \$0 \$0 0 \$0 \$150 173 \$799 100 115 \$531 0 \$0 288 \$1,331   BF072 \$4.29 0 \$0 0 \$0 0 \$0 115 \$493 0 \$0 \$115 \$493 0 \$0 \$115 \$493 \$493 \$115 \$493 \$493 \$100 \$115 \$493 \$10,900 \$115 \$493 \$493 \$10,900 \$115 \$493 \$10,900 \$155 \$493 \$10,900 \$155 \$493 \$10,900 \$155 \$493 \$10,900 \$155 \$1730 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$10,900 \$155 \$10,900 \$155 \$10,900 \$100 \$10 \$10 \$10 \$115 \$30,906 \$10,900 \$100 \$10 \$10 \$10 \$10 \$10 \$10,900 \$10	BFO168	\$5.33		0			0	\$0		0	\$0	100	115	\$613		0	\$0	115	\$613
BFO96 \$4.62 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$150 \$173 \$799 \$100 \$115 \$531 0 \$0 \$288 \$1,331   BFO72 \$4.29 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$100 \$115 \$531 0 \$0 \$100 \$115 \$493 \$493 \$493 \$493 \$150 \$173 \$706 0 \$0 \$0 \$0 \$100 \$115 \$493 \$493 \$493 \$100 \$115 \$493 \$493 \$493 \$493 \$100 \$115 \$493 \$493 \$100 \$115 \$493 \$100 \$100 \$115 \$493 \$493 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$10	BFO144		100	115	\$580					0	\$0		0	•		0	\$0		
BFO72 \$4.29 0 \$0 0 \$0 \$0 \$0 \$0 \$100 \$115 \$493 0 \$0 \$115 \$493   BFO60 \$4.08 0 \$0 \$150 173 \$706 0 \$0 0 \$0 \$0 \$0,906 \$115 \$493   BFO60 \$4.08 0 \$0 \$150 173 \$706 0 \$0 0 \$0 \$0,906 \$115 \$493   BFO48 \$3.86 0 \$0 6,780 7,797 \$30,096 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$00		\$4.78		0	\$0	2,170	2,496	\$11,931		0			0			0	· 1	2,496	
BFO60 \$4.08 0 \$0 \$150 173 \$706 0 \$0 \$0 \$2,000 2,300 \$9,384 2,473 \$10,090   BFO48 \$3.86 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 0		· •		0			0	· · · ]	150	173						0			
BF048 \$3.86 0 \$0 6,780 7,797 \$30,096 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0				0			0	• • •		0		100	115			•	· · · ·		
BFO12 \$2.70 464 534 \$1,442 2,740 3,151 \$8,508 0 \$0 800 920 \$2,484 2,600 2,990 \$8,073 7,595 \$20,507   Totals 40,868 46,999 \$147,250 69,660 80,114 \$242,256 49,551 56,986 \$166,834 51,730 59,491 \$163,060 52,800 60,722 \$175,983 304,312 \$895,381				•						0			-		2,000				
Totals 40,868 46,999 \$147,250 69,660 80,114 \$242,256 49,551 56,986 \$166,834 51,730 59,491 \$163,060 52,800 60,722 \$175,983 304,312 \$895,381				-	· 1	.,				0	· (		-	•					
Totals 40,868 46,999 \$147,250 69,660 80,114 \$242,256 49,551 56,986 \$166,834 51,730 59,491 \$163,060 52,800 60,722 \$175,983 304,312 \$895,381	BF012	\$2.70	464	534	\$1,442	2,740	3,151	\$8,508		0	\$0	800	920	\$2,484	2,600	2,990	\$8,073		
																		21,858	\$80,546
		Totals	40 868	46,999	\$147,250	69.660	80.114	\$242,256	49,551	56,986	\$166.834	51,730	59,491	\$163.060	52.800	60,722	\$175.983	304.312	\$895.381
		, 0.0.0	10,000		+ 1 / 1 yez 0 0		5-,	, _ • •	,	,	,,		the second s		264,609			304,312	, ,

## BOONEVILLE-(ISLAND CITY)-FTTH BY ROUTE 4/25/07

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<u>Unit</u>	Loaded <u>Cost</u>	Footage <u>Rt.S</u>	Loops <u>15%</u>	Extended	Footage <u>Rt, T</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO120	\$4.16		0	\$0	2,000	2,300	\$9,568	2,300	\$9,568
CO60	\$2.82		0	\$0	2,300	2,645	\$7,459	2,645	\$7,459
CO48	\$2.69	7,000	8,050	\$21,655		0	\$0	8,050	\$21,655
CO36	\$2.43		0	\$0	5,000	5,750	\$13,973	5,750	\$13,973
CO24	\$2.38	17,100	19,665	\$46,803	18,050	20,758	\$49,404	40,423	\$96,207
CO12	\$1.74	2,300	2,645	\$4,602	14,840	17,066	\$29,695		\$34,297
	Totals	26,400	30,360	\$73,060	42,190	48,519	\$110,099	78,879 78,879	\$183,158
					Total Footag	je:	68,590		

# BOONEVILLE-(PEBWORTH)-FTTH BY ROUTE 4/25/27

Unit	Loaded <u>Cost</u>	Footage <u>Rt.K</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. L</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO144 CO120 CO84 CO60 CO48 CO36 CO24 CO12	\$4.54 \$4.16 \$3.39 \$2.82 \$2.69 \$2.43 \$2.38 \$1.74	5,270 8,200 1,600 4,000 10,800 6,950 32,410	6,061 9,430 1,840 4,600 0 12,420 7,993 37,272	\$27,517 \$39,229 \$6,238 \$12,972 \$0 \$30,181 \$19,023 \$64,853	3,000 2,500 3,800	0 0 3,450 0 2,875 4,370	\$0 \$0 \$9,729 \$0 \$0 \$6,843 \$7,604	6,061 9,430 1,840 8,050 0 12,420 10,868 41,642 90,311	\$27,517 \$39,229 \$6,238 \$22,701 \$0 \$30,181 \$25,866 \$72,457 \$224,188
BF0144 BF0120 BF060 BF012	\$5.04 \$4.93 \$4.08 \$2.70 Totals	400 400 <u>2,150</u> <b>72,180</b>	460 460 0 2,473 <b>83,009</b>		400  9,700	0 0 460 0 <b>11,155</b>	\$0 \$0 \$1,877 <u>\$0</u> <b>\$26,053</b>	460 460 2,473 3,853 94,164 94,164	\$237,328

Total Footage: 81,880

# BOONEVILLE-(STAY)-FTTH BY ROUTE 4/26/07

					Total	Footage =	48,260		
	Totals	12,810	14,732	\$39,456	35,450	40,768	\$79,646	55,500 55,500	\$119,102
CO24 CO12	\$1.74	3,420	3,933	\$6,843	24,180	27,807	\$48,384		
CO60	\$2.82 \$2.38		0	\$0	10,450	12,018	\$28,603	12,018 31,740	\$28,603 \$55,227
CO72	\$3.02	9,390	10,799 0	\$32,613 \$0	820	943	\$2,659	943	\$2,659
Orne				\$00.049		0	\$0	10,799	\$32,613
Unit	Loaded <u>Cost</u>	Footage <u>Rt.JJ</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. KK</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>

BOONEVILLE-(STURGEON)-FTTH BY ROUTE
4/26/07

51

<u>Unit</u>	Loaded <u>Cost</u>	Footage <u>Rt. DD</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. EE</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO168 CO96 CO48 CO36 CO24 CO12	\$4.86 \$3.78 \$2.69 \$2.43 \$2.38 \$1.74	9,420 5,700 4,730 10,250	10,833 0 6,555 5,440 11,788	\$52,648 \$0 \$0 \$15,929 \$12,947 \$20,511	7,570 7,035 11,430	0 8,706 8,090 0 0 13,145	\$0 \$32,909 \$21,762 \$0 \$0 \$22,872	10,833 8,706 8,090 6,555 5,440 24,933 64,557	\$52,648 \$32,909 \$21,762 \$15,929 \$12,947 \$43,383 \$179,578
BFO168 BFO96 BFO12	\$5.33 \$4.62 \$2.70	1000 1,700	1,150 0 1,955	\$6,130 \$0 \$5,279	3940	0 4,531 0	\$0 \$20,933 \$0	1,150 4,531 <u>1,955</u> 7,636	\$6,130 \$20,933 \$5,279 \$32,341
	Totals	32,800	37,721	113,444	29,975	34,472	98,476	72,193 \$72,193	

Total Footage = 62,775

# BOONEVILLE-(LUCKY FORK)-FTTH BY ROUTE 4/30/07 NOTE: OLD RT. N54 AND PART OF RT. N OF INDIAN CREEK.

<u>Unit</u>	Loaded Cost	Footage <u>Rt.MM</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. NN</u>	Loops <u>15%</u>	Extended	Footage <u>Rt.PP</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended Totals
CO36 CO24 CO12	\$2.43 \$2.38 \$1.74	12,700 2,150	14,605 0 2,473	\$35,490 \$0 \$4,303	9,800 7,550	0 11,270 8,683		18,035	0 0 20,740	\$0	14,605 11,270 31,896	\$35,490 \$26,823 \$55,499
	Totals	14,850	17,078	\$39,793	17,350	19,953	\$41,931	18,035	20,740	\$36,088	57,771	\$117,812
					-	TOTAL F	OOTAGE:	50,235			57,771	\$117,812

<u>Unit</u> CO24	Loaded <u>Cost</u> \$2.38	Footage <u>Rt.KK</u> 16,660	Loops <u>15%</u> 19,159	<u>Extended</u> \$45,598	Footage <u>Rt. LL</u> 7,300	Loops <u>15%</u> 8,395	<u>Extended</u> \$19,980	Unit <u>Totals</u> 27,554	Extended <u>Totals</u> \$65,578
CO12	\$1.74	8,710	10,017	\$17,430	5,700	6,555	\$11,406	16,572	\$28,836
	Totals	25,370	29,176	\$63,028	13,000	14,950	\$31,386	44,126	\$94,414
					TOTAL F	OOTAGE:	\$38,370	44,126	

BOONEVILLE-(MISTLETOE)-FTTH BY ROUTE		
4/25/07	•	

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# BOONEVILLE-(WHITEOAK)-FTTH BY ROUTE 4/25/07

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Unit	Loaded <u>Cost</u>	Footage <u>Rt.F</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. G</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO288	\$6.43		0	\$0		· 0	\$0	0	\$0
CO120	\$4.16	5,600	6,440	\$26,790	2,800	3,220	\$13,395	9,660	\$40,185
CO108	\$3.97		0	\$0		0	\$0	. 0	\$0
CO96	\$3.78		- 0	\$0		. 0	\$0	0	\$0
CO84	\$3.39		0	\$0		0	\$0	0	\$0
CO72	\$3.02		0	\$0		0	\$0	0	\$0
CO60	\$2.82	5,600	6,440	\$18,161	3,900	4,485	\$12,648	10,925	\$30,809
CO48	\$2.69	7,400	8,510	\$22,892		0	\$0	8,510	\$22,892
CO36	\$2.43	6,300	7,245	\$17,605	15,200	17,480	\$42,476	24,725	\$60,081
CO24	\$2.38	2,100	2,415	\$5,748	3,900	4,485	\$10,674	6,900	\$16,422
CO12	\$1.74	21,100	24,265	\$42,221	18,810	21,632	\$37,640	45,897	\$79,861
								106,617	\$250,250
BFO36	\$3.47		0	\$0	7,600	8,740	\$30,328	8,740	\$30,328
BFO12	\$2.70		0	\$0	5,500	6,325	\$17,078	6,325	\$17,078
					····			15,065	\$47,406
	Totals	48,100	55,315	\$133,417	57,710	66,367	\$164,239	121,682	\$297,656

## BOONEVILLE-(SEXTON CREEK)-FTTH BY ROUTE 4/25/07

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<u>Unit</u>	Loaded <u>Cost</u>	Footage <u>Rt.FF</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. GG</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. HH</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO48 CO36 CO24 CO12	\$2.69 \$2.43 \$2.38 \$1.74	10,890 3,720 8,340	12,524 4,278 0 9,591	\$33,690 \$10,396 \$0 \$16,688	8,400 7,610	0 0 9,660 8,752	\$0 \$0 \$22,991 \$15,228	4,320 9,120	0 0 4,968 10,488	\$0 \$0 \$11,824 \$18,249	12,524 4,278 14,628 28,831	\$33,690 \$10,396 \$34,815 \$50,166
UO48	\$3.70	160	184	\$681		0	\$0		0	\$0	184	\$681
	Totals	23,110	26,577	\$61,455	16,010	18,412		[:] 13,440	15,456	\$30,073	\$60,445	\$129,746

Total Footage = 52,560

## BOONEVILLE-(LEROSE)-FTTH BY ROUTE 4/27/07

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<u>Unit</u>	Loaded <u>Cost</u>	Footage <u>Rt. H</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. J</u>	Loops <u>15%</u>	Extended		Unit <u>Totals</u>	Extended Totals
CO144	\$4.54 \$4.35	10,850 5,300	12,478 6,095	\$56,650 \$26,513		0	\$0 \$0		12,478 6,095	\$56,650 \$26,513
CO132 CO96	\$4.35 \$3.78	0,000	0	\$0	5,400	6,210	\$23,474		6,210 1,783	\$23,474 \$5,385
CO72	\$3.02	1,550 2,300	1,783 2,645	\$5,385 \$7,459		0 0	\$0 \$0		2,645	\$7,459 \$7,459
CO60 CO48	\$2.82 \$2.69	1,800	2,070	\$5,568		0	\$0 \$0		2,070 14,145	\$5,568 \$34,372
CO36 CO24	\$2.43 \$2.38	12,300 12,850	14,145 14,778	\$34,372 \$35,172	5,500	0 6,325	\$15,054		21,103	\$50,226
CO12	\$1.74	26,975	31,021	\$53,977	12,100	_, 13,915	\$24,212	-	44,936 111,465	\$78,189 \$287,836
		( 500	4 705	\$8,694		0	\$0		1,725	\$8,694
BFO144 BFO72	\$5.04 \$4.29	1,500 3,630	1,725 4,175	\$8,094 \$17,911		0	\$0		4,175	\$17,911
BFO60	\$4.08	0.000	0 3,450	\$0 \$13,317	6,750	7,763 0	\$31,673 \$0		7,763 3,450	\$31,673 \$13,317
BFO48 BFO24	\$3.86 \$3.09	3,000 14,400	3,450 16,560	\$51,170	3,100	3,565	\$11,016		20,125	
BFO12	\$2.70	an a	0	\$0	3,400	3,910	\$10,557		3,910 41,148	
	Totals	96,455	110,925	\$316,188	36,250	41,688			152,613 152,613	

Total Footage = 132,705

# SAND GAP-(THRE IKS)-FTTH BY ROUTE 8/9/07

Unit	Loaded <u>Cost</u>	Footage <u>Rt. V</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. W</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO48 CO24 CO12	\$2.69 \$2.38 \$1.74	5,270 1,100	6,061 0 1,265	\$16,304 \$0 \$2,201	1,260 4,045	0 1,449 4,652	\$0 \$3,449 \$8,094	6,061 1,449 <u>5,917</u> 13,427	\$16,304 \$3,449 <u>\$10,295</u> \$30,048
BFO60 BFO48 BFO24 BFO12	\$4.08 \$3.86 \$3.09 \$2.70	7,200 3,200	0 0 8,280 3,680	\$0 \$0 \$25,585 \$9,936	10,250 5,380	11,788 6,187 0 0	\$48,093 \$23,882 \$0 \$0	11,788 6,187 8,280 3,680 29,935	\$23,882 \$25,585 \$9,936
	Totals	16,770	19,286	\$54,026	20,935	24,075	\$83,517	43,361	137,543

# SAND GAP-(PINE GROVE)-FTTH BY ROUTE 3/28/07

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<u>Unit</u>	Loaded <u>Cost</u>	Footage <u>Rt.S</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. T</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. U</u>	Loops <u>15%</u>	Extended	Unit Totals	Extended <u>Totals</u>
CO72	\$3.02		0	\$0	1,220	1,403	\$4,237		0	\$0	1,403	\$4,237
CO60	\$2.82	6,100	7,015	\$19,782	4,380	5,037	\$14,204		0	\$0	12,052	\$33,987
CO48	\$2.69	2,520	2,898	\$7,796	6,240	7,176	\$19,303		0	\$0	10,074	\$27,099
CO24	\$2.38	3,850	4,428	\$10,539	6,550	7,533	\$17,929	4,200	4,830	\$11,495	16,791	\$39,963
CO12	\$1.74	9,445	10,862	\$18,900	17,830	20,505	\$35,679	3,000	3,450	\$6,003	34,817.	\$60,582
											75,137	\$165,867
BFO72	\$4.29		0	\$0	4,720	5,428	\$23,286		0	\$0	5,428	\$23,286
BFO60	\$4.08		0	\$0		0	\$0	5,500	6,325	\$25,806	6,325	\$25,806
BFO36	\$3.47		0	\$0		0	\$0	: 2,350	2,703	\$9,379	2,703	\$9,379
BFO24	\$3.09	4,700	5,405	\$16,701		0	\$0		0	\$0	5,405	\$16,701
BFO12	\$2.70		0	\$0	2,370	2,726	\$7,360	3,420	3,933	\$10,619	6,659	\$17,979
											26,520	\$93,152
	Totals	26,615	30,608	\$73,718	43,310	49,808	\$121,998	18,470	21,241	\$63,302	101,657	\$259,019

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## SAND GAP-(CHESTNUT FLAT)-FTTH BY ROUTE 3/30/07

	Loaded	Footage	Loops		Footage	Loops		Footage	Loops		Unit	Extended
Unit	<u>Cost</u>	<u>Rt M</u>	<u>15%</u>	Extended	<u>Rt. N</u>	<u>15%</u>	Extended	<u>Rt.P</u>	<u>15%</u>	Extended	<u>Totals</u>	<u>Totals</u>
CO48	\$2.69	6,500	7,475	\$20,108		0	\$0		0	\$0	7,475	\$20,108
CO36	\$2.43	2,400	2,760	\$6,707		0	\$0		.0	\$0	2,760	\$6,707
CO24	\$2.38	3,750	4,313	\$10,265		0	\$0		0	\$0	4,313	\$10,265
CO12	\$1.74	12,290	14,134	\$24,593	9,900	11,385	\$19,810		0	\$0	25,519	\$44,403
00.2	<i>\</i>		,		·		•				40,067	\$81,483
BFO84	\$4.53	8,300	9,545	\$43,239		0	\$0		0	\$0	9,545	\$43,239
BFO48	\$3.86	0,000	0,0.0	\$0	6,560	7,544	\$29,120		0	\$0	7,544	\$29,120
BFO36	\$3.47		Õ		-,	0	\$0;	8,400	9,660	\$33,520	9,660	\$33,520
BF012	\$2.70		0	_		0	\$0	1,210	1,392	\$3,758	1,392	\$3,758
DI 012	Ψ2.1 Ο	······									28,141	\$109,637
	Totals	33,240	38,227	\$104,912	16,460	18,929	\$48,930	9,610	11,052	\$37,278	68,208	\$191,120

# SAND GAP-(WALKER'S BRANCH)-FTTH BY ROUTE 3/28/07

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Unit	Loaded <u>Cost</u>	Footage <u>Rt AA</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. BB</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. CC</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO48 CO36 CO24 CO12	\$2.69 \$2.43 \$2.38 \$1.74	4,800 8,190	0 5,520 0 9,419	\$0 \$13,414 \$0 \$16,389	8,440	0 0 9,706	\$0 \$0 \$0 \$16,888	4,600 8,920 1,250	5,290 0 10,258 1,438	\$14,230 \$0 \$24,414 \$2,502	5,290 5,520 10,258 20,563 41,631	\$14,230 \$13,414 \$24,414 \$35,780 \$87,837
BFO60 BFO48 BFO12	\$3.86	1,020 1,600	0 1,173 1,840	\$0 \$4,528 \$4,968	7,570	0 8,706 0	\$0 \$33,605 \$0	3,703 :	4,258 0 0	\$17,373 \$0 \$0	4,258 9,879 <u>1,840</u> 15,977	\$17,373 \$38,133 <u>\$4,968</u> \$60,474
	Totals	15,610	17,952	\$39,299	16,010	18,412	\$50,493	18,473	21,244	\$58,519	57,608	\$148,311

# SAND GAP-(SOUTH FORK)-FTTH BY ROUTE 2/22/07

<u>Unit</u>	Loaded <u>Cost</u>	Footage <u>Rt. HH</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. JJ</u>	Loops <u>15%</u>	Extended	Footage <u>Rt. KK</u>	Loops <u>15%</u>	Extended	Unit <u>Totals</u>	Extended <u>Totals</u>
CO84 CO60 CO48 CO24 CO12	\$3.39 \$2.82 \$2.69 \$2.38 \$1.74	0 0 2600 12,690	0 0 2,990 14,594	\$0 \$0 \$0 \$7,116 \$25,394	1,380 6,330 2580 5,070	1,587 7,280 0 2,967 5,831	\$5,380 \$20,530 \$0 \$7,061 \$10,146	0 0 3,490 3550 1,460	0 0 4,014 4,083 1,679	\$0 \$0 \$10,798 \$9,718 \$2,921	1,587 7,280 4,014 10,040 22,104 45,025	\$5,380 \$20,530 \$10,798 \$23,895 \$38,461 \$99,063
BFO72 BFO12	\$4.29 \$2.70	4800 1,540	5,520 1,771	\$23,681 \$4,782	0	0	\$0 \$0	: 0 0	0 0	\$0 \$0	5,520 <u>1,771</u> 7,291	\$23,681 \$4,782 \$28,463
	Totals	21,630	24,875	\$60,973	15,360	17,665	\$43,117	8,500	9,776	\$23,437	52,316	\$127,526

### SAND GAP-("NEW" KIRBY KNOB & ALCORN)-FTTH-BY ROUTE 3/22/07

		Notes:			ation is at P68 of		Knob.		
<u>Unit</u>	Loaded <u>Cost</u>	Footage <u>Rt.J</u>	Loops <u>15%</u>	Extended	Footage <u>Rt.K</u>	Loops <u>15%</u>	Extended	Unit Totals	Extended <u>Totals</u>
CO120	\$4.16	5,850	6,728	\$27,988	4,520	5,198	\$21,624	11,926	\$49,612
CO84	\$3.39	5,850	6,728	\$22,808	8,720	10,028	\$33,995	16,756	\$56,803
CO60 .	\$2.82	6,100	7,015	\$19,782	0	0	\$0	7,015	\$19,782
CO48	\$2.69	3,150	3,623	\$9,746	2,900	3,335	\$8,971	6,958	\$18,717
CO36	\$2.43	, 0	. 0	\$0	4,290	4,934	\$11,990	4,934	\$11,990
CO24	\$2.38	5,450	6,268	\$14,918	450	518	\$1,233	6,786	\$16,151
CO12	\$1.74	29,665	34,115	\$59,360	24,360	28,014	\$48,744	62,129	\$108,104
	Ŧ		-			0	\$0	116,504	\$281,159
						0	\$0		
BFO24	\$3.09	0	0	\$0	2,650	3,048	\$9,418	3,048	\$9,418
BFO12	\$2.70	6,795	7,814	\$21,098	15,380	17,687	\$47,755	25,501	\$68,853
	• • • • •				······			28,549	\$78,271
	Totals	62,860	72,291	\$175,700	63,270	72,762	\$183,730	145,053	\$359,430

#### *Notes: Combines Kirby Knob and Alcorn Remotes. *Notes

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#### Peoples Rural Telephone coop. Corp., Inc. McKee, Kentucky

### <u>'P' Loan Equipment Cost Estimate Summary</u> revised 1-24-2008 JMS

al Office Equipment				COE	<u>ACCESS</u>	TRANSPORT
McKee - Soft Switch Network				\$930,000		
Access Equipment						
McKee						
FTTH Access Equipment	523 @	1,100	575,300			
Customer Premise Equipment						
Set-top Boxes	78@	300	\$23,400			
New remote Cabinets						
Russell Flat-240(McKee)	78@	700	54,600			
Salt Rock-240(McKee)	65 @	700	45,500			
Flat Top-48(McKee)	23 @	700	16,100			
Laurel Branch-120(McKee)	20 @	700	14,000			
Drip Rock-240(McKee)	32 @	700	22,400			
Mt Bethel-240(McKee)	88 @	700	61,600			
Pad Preparation	6@	10,000	60,000			
Broadband DSLAM's						
McKee Host	1,152 @	243	\$279,935			
Jacks Branch(McKee)	137 @	243	\$33,291			
Lakes Creek(McKee)	99@	243	\$24,057			
Blackwater(McKee)	137 @	243	\$33,291			
Installation	5 @	7,500	\$37,500			
Replace Accession Equipment						
Gray Hawk(McKee)	481 @	243	116,883		1,397,857	
Transport						
Add Router in Gray Hawk	1 @	90,000	90,000			
Add 10Gig to Router Network	3@	25,000	75,000			
OC-12 Ring Upgrade	2@	4,700	9,400			174,40
Annville						
FTTH Access Equipment	722@	1,100	794,200			
Customer Premise Equipment						
Set-top Boxes	108 @	300	\$32,400			
Broadband DSLAM's						
Moores Creek(Annville)	189 @	243	\$45,927			
High Knob(Annville)	151 @	243	\$36,693			
Hog Camp(Annville)	131 @	243	\$31,833			
Union School(Annville)	68 @	243	\$16,524			
Installation	4@	7,500	\$30,000		987,577	
Transport						
Add 10Gig to Router Network	1@	25,000	25,000			
OC-12 Ring Upgrade	1@	4,700	4,700			29,70

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### Peoples Rural Telephone coop. Corp., Inc.

McKee, Kentucky

#### <u>'P' Loan Equipment Cost Estimate Summary</u> revised 1-24-2008 JM5

				<u>COE</u>	ACCESS	TRANSPORT
Booneville						
FTTH Access Equipment	1464 @	1,100	1,610,400			
Customer Premise Equipment	1404 6	2,	2,020,400			
Set-top Boxes	220 @	300	\$66,000			
New remote Cabinets	220 6	500	200,000			
Island City-240(Booneville)	79 @	700	55,300			
Pebworth-240(Booneville)	109 @	700	76,300			
Pad Preparation	2 @	10,000	20,000			
Broadband DSLAM's	2 @	10,000	20,000			
	1 (31 (5)	347	6240 102			
Booneville Host	1,021 @	243	\$248,102			
LeRose(Booneville)	158 @	243	\$38,394			
White Oak(Booneville)	126 @	243	\$30,618			
Vincent(Booneville)	165@	243	\$40,095			
CowCreek(Booneville)	110 @	243	\$26,730			
Travelers Rest(Booneville)	209@	243	\$50,787			
Indian Creek(Booneville)	104 @	243	\$25,272			
Installation	7@	7,500	\$52,500		2,340,498	
Transport						
Add Router at Indian Creek	1@	90,000	90,000			
Add 10Gig to Router Network	2@	25,000	50,000			
OC-12 Ring Upgrade	1@	4,700	4,700			144,700
Sand Gap						
FTTH Access Equipment	329@	1,100	361,900			
Customer Premise Equipment						
Set-top Boxes	50 @	300	\$14,910			
New remote Cabinets						
Three Links-200(Sand Gap)	46@	700	32,200			
Pine Grove-120(Sand Gap)	77@	700	53,900			
Alcorn-120(Sand Gap)	44 @	700	30,800			
Chestnut Flat-120(Sand Gap)	52@	700	36,400			
Walkers Branch-120(Sand Gap)	36 @	700	25,200			
Pad Preparation	5@	10,000	50,000			
Broadband DSLAM's						
South Fork(Sand Gap)	88 @	243	\$21,384			
Kirby Knob(Sand Gap)	44 @	243	\$10,692			
Morrill(Sand Gap)	205 @	243	\$49,815			
Clover Bottom(Sand Gap)	224 @	243	\$54,432			
Installation	5@	7,500	\$37,500			
Replace Accession Equipment		,,	+ ,			
Sand Gap	552 @	243	134,136		913,268	
Transport		6. TV			540,200	
Add 10Gig to Router Network	1@	25,000	25,000			
OC-12 Ring Upgrade	1@	4,700	4,700			29,700
OC-IS mile Oberane	* @	4,700		<u></u>		20,100

\$930,000 \$5,639,200 \$378,500

\$6,947,700

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### Peoples Rural Telephone coop. Corp., Inc.

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McKee, Kentucky

#### 'P' Loan Equipment Port Cost Estimate revised 1-28-2008 JMS

#### New Remote Cabinets

Based on Occam Contract N69

Sexton Creek	\$36,675.95	48 Lines
Stay	\$56,131.63	96 Lines
	\$92,807.58	144

### \$644.50 Per Line Using \$700 per line for Loan Cost Estimate Purposes

#### Broadband DSLAM's

1. Based on Occam Contract N69

Waneta Sturgeon	\$70,460.47 \$46,330.13	288 Lines 192 Lines
-	\$116,790.60	480
Average	\$243.31	Per Line

#### 2. Based on Attached Quote for Annville (Purchase Order)

\$73,904.50 336 Lines

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\$219.95 Per Line Average

#### Using \$230 per line for Loan Cost Estimate Purposes

#### FTTH Access Equipment

Based on Attached Quote for Sturgeon

Quote (30 ports	with 10 ONTs)	\$17,072 <i>.</i> 50
Add 20 ONT's	@ \$657.25 ea	\$12,145.00
		\$29,217.50

Average	\$973.92 Per Line
Installation	\$120.00
	\$1,093.92

### Using \$1,100 per line for Loan Cost Estimate Purposes



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Geographically Distributed Call Agents in McKee and Booneville MG2510 galeways configured to support 80 T-1's of Irunking each Licensed capacity for 10,000 subscribers

### 17 Dec 2007

Proposal number: Budgetary Quote Customer name: Peoples Rural Yelephone Cooperative

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		Component Pricing			
	Component	Description	Quantity	Unit Price (\$) E:	ktd Price (\$)
Hardware	Network Elements CA9020 CH2510 PB3100	Call Agent - 200k Subs, NEBS MG Chassis Including duat redundant CPU units, fans, PSUs, alarms, switches VolP Adaptor - 18x11/12xE1 - Live card	2 2 10	19.638 42.512 14.386	39,276 85,024 143,880
	PB3100EPS	VolP Adaptor - 16xT1/12xE1 - EPS card	2	14,388	28,776
	EMS servers EM4112	EMS Server System - up to 200k subs, non-NEBS, DC	1	6,788	8,788
	CommPortal Server CP4112	Comm Portal - up to 200k subs, non-NEBS, DC	1	8,668	8,668
				dware Subtotal Discount Hardware Total	314,412 15% 267,250
Base Softwa	are OnSwitch features				
	CAUSBase45 MGUSBase	CA Software, including base Class 4 and 5 Features, any access method MG software	1	60,000 20,000	60,000 40,000
	CAUSLI	CALEA license per CA	1	15,000 25,000	15,000 25,000
	CAUSCIX CAAdvCNAMLNP	Centrex license per CA Advanced CNAM and LNP features license per CA	1	20,000	20,000
	CAVQM	VoIP QoS Monitoring and Alarms	1	15,000	15,000
	MetaSphere features CPBase	CommPortal base license per CA	1	20,000	20,000
			So	ftware Subtotal Discount	195,000 30%
				Software Total	136,500
Capacity	Switch Features	•·			
•	CSSUB	Class 5 subscriber license	10000 7680	18 10	180,000 76,800
	CAPORT MGPORT	Per Port license on CA (TDM or IP) Per Port license on MG (TDM or IP)	7680		76,800
	MetaSphere Features CPDashbdUser	CommPortal Dashboard base functions, per user	10000	3	30,000
			Ca	pacity Subtotal	363,600
				Discount Capacity Total	30% 254,520
			HW+SW	+Capacity Total	668,270
Support	WarrantySTD	Standard Warranty during year 1	1	46,079	No Charge
	SupIPREM	Premium Support Plan, annual following 1-year warranty	1	11.0%	72,410
	SuptSW	Software Upgrade Service (option during warranty and annually post year 1)	1	4%	26,331
				Support Total	98,741
Profession	al Services SITESURVEY	Site Survey, including IP network audit	1		5,000
	GNDAUDIT	Ground Audil IP Network Design (mandatory for split CAs)	1		4,000 10,000
	IPNelwkDesign INSTALL	EF&I Core MetaSwitch equipment (per CA+MG or integrated switch)			10,000 6,000
	MGInstall COMMISSION	EF&I Core MetaSwitch equipment (per additional MG) One-time Commissioning (per CA+MG or integrated Switch)		10,000	10,000
	MGCommission	One-time Commissioning (per additional MG) Additional Onsite Support (per day, max 4 w/o specific SoW)			3,000 10,000
	Oldang	The following additional services are available via custom quotation: - Subscriber migration - Project Management - Extended On Sile support			
		- OSS Integration - Custom development/interop testing			
			Profession	al Services Total	58,000
Training	MetaSwitch training			2 2,500	5,000
	MTOverviewSeal MTAdvXLTNSeal MTAdvTblShootSeat	MetaSwitch Training: 5 day System Overview course (per sent) MetaSwitch Training: Advanced Translations 5 day course (per sent) MetaSwitch Training: Advanced Trouble Shooling 5 day course (per sent)		2 2,500 2 2,500 2 2,500 2 2,500	5,000 5,000
	Technology training			2 2,750	5,500
	IPFundamentals VOIPTrbishoot	IP Fundamentals for VoIP 5 day course, per seat, MetaSwitch location VoIP Trouble Shooling 5 day course, per seat, MetaSwitch location		2 2,750	5,500
				Training Total	26,000
Spares	2510Spares	2510 Spares Kit (CPU, Switch, PSU, Alarm, Fan)		2 12,080 2 14,388	
	PB3100Spare	Spare VoIP Adaptor - 16xT1/12xE1		Spares Subtotal	
				Spares Subtotal Discount Spares Total	15%

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		Hwy 421 S. McKee, KY 40-	147	NETWORKS	Date: Guote Number:	052207-pbm	05/22/07	······································		
	¥y.	Part Number	Part Name	Description		List Price	Price	Extended Price		
	3000 B	lades		,			·····			
1	з	710099	6312 Optical Line Termination	6312 Optical Line Termination blade; 16 SFP 16bE ports, 6 SPF 16bE or 10/100/1000TX ports, 2 106b Copper ports		\$8,200	\$3,500,00	\$10,500.00		
		- <u></u>	<u></u>				Subtotal	\$10,500.00		
Op	Optical Network Terminal Systems									

10 710175 ON 2342 ONT System ON 2342 Optical Network Terminal System with 2xGigE SFP socket, 2 Voice, and 4 10/100 BaseT Ethernet ports. Includes Electroincs, environmentally hardened external enclosure and \$720 \$396.00 \$3,960.00   10 725168-050 ONT Power Cord - 50 foot to UPs Power System This cord is terminated in a plug for use a the ONT and is blunt cut at the UPS end to ease the atter it is striped and then plugged into the UPS system \$76 \$41.25	·····	THEST RATER	work remun	iai ayatania	· · · · · · · · · · · · · · · · · · ·			
10 725168-050 ONT Power Cord - 50 100r to UPS installation through house walls. The connector from the UPS system is installed on the cord \$76 \$41.25 \$412.50 after it is striped and then plugged into the UPS system		10	710175	ON 2342 ONT System	BaseT Ethernet ports. Includes Electroincs, environmentally hardened external enclosure and	\$720	\$396.00	\$3,960.00
		10	725168-050	ION I Power Cord - ou toot to UPS	installation through house walls. The connector from the UPS system is installed on the cord	\$76		\$412.50

Subtotal \$4,372.50

\$10,500.00 \$4,372.50 \$2,200.00 \$17,072.50

Optical Tra	105170	Xmt/1490nm Rcv SMF SFP SC 10 Km	1 Gb Ethemet Optical FP Transceiver, Single Fiber, 1310nm transmit and 1490nm receive, Single Mode Fiber, Small Form-factor Pluggable, SC Connector, -40oC to +80oC, Output Power 9.0 to -3.0 dBm, Minimum Input Power -20.0 dBm, Maximum Input Power -3.0 dBm, Power Budget 11.0 dB, 10 Km range.	\$175	\$96.25	\$962.50
10	105161	1 GbE Single Fiber XCVR 1490nm Xmt/1310nm Rcv SMF SFP LC 11dB	1 Gb Ethernet Optical Transcelver, Single Fiber, 1490nm transmit and 1310nm receive, Single Mode Fiber, Small Form-factor Pluggable, LC Connector, -40°C to +80°C, Output Power -9.0 dBm, Maximum Input Power -3.0 dBm, Power Budget 11.0 dB, 10 Km range.	\$225	\$123.75	\$1,237.50
•••					Subtotal	\$2,200.00

Summary

BLC 6000 Blades	
Optical Network Terminal Systems	
Optical Transceivers	

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Total

Notes

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This quotation is valid for 30 days. A copy of this quotation must be submitted with your purchase order. Payment Terms: 30 Days Net Stilpping Terms: FOB Origin Please set Occam's Terms & Conditions provided. Please fax purchase order to: Rebeca Macdonald Sales Administrator Fax: 805-882-2825 Ph; 805-682-2825



Annville

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Address	: Peoples Rural : US Hwy 421 Sc McKee, KY	puth	NETWORKS Quote Number:	08/10/07 081007-PMc	·····
Qty.	Part Number	Part Name	Description	Price	Extended Price
C 6000 E	Blades				
7	710090	6252-02 ADSL2Plus and POTS, 48 ports	6252-02 ADSL2Plus and Lifeline POTS blade: 48 ADSL2Plus and POTS combination ports, 4 SFP 1GbE ports, 6 10/100/1000TX ports	\$7,095.00	\$49,665
2	710081	6640-01 Subscriber Trunk Gateway	6640-01 Subscriber Trunk Gateway blade: 8 T1 TR-08/GR-303 ports, 4 SFP 1GbE ports, 6 10/100/1000TX ports	\$8,497.50	\$16,995
		<u></u>		Subtotal	\$66,660
2 2	2hassis 710053-G	BLC 6012 High Capacity Chassis - Gateway, CO	BLC 6012 High Capacity CO Chassis wired Gateway for any blade other than 6235 or 6151: capacity for 12 blades, 12RU	\$2,145.00	\$4,29
				Subtotal	\$4,29
C 6000 A	Accessories	s, Documentation and Miscella	Power Wiring Kit with 15 foot A/B dual power (Black) and return (Red) 8 AWG and a 15 foot 8		
2	659216	BLC 6012 Power Wiring Kit	AWG Ground (Yellow) wires with appropriate dual terminal lugs for attaching to BLC 6012 Chassis.	\$105.00	\$21
	.t		10110318	Subtotal	\$21
ical Tra	nsceivers		Le current de la constante de		
2	105004	1Gb EO-XCVR 1310nm SMF SFP LC 15dB	1 Gb Ethernet Optical Transceiver, 1310nm, Single Mode Fiber, Small Form-factor Pluggable, LC Connector, -40°C to +80°C, Output Power -5.0 to 0 dBm, Minimum Input Power -20.0 dBm, Maximum Input Power -3.0 dBm, Power Budget 15.0 dB	\$206.25	\$41:
O	105005	1Gb EO-XCVR 1310nm SMF SFP LC 17db	1 Gb Ethernet Optical Transceiver, 1310nm, Single Mode Fiber, Small Form-factor Pluggable, LC Connector, -40°C to +80°C, Output Power -4.0 to +1.0 dBm, Minimum Input Power -21.0 dBm, Maximum Input Power -3.0 dBm, Power Budget 17.0dB	\$687.50	\$
2	105145	1Gb EC-XCVR 1550nm SMF SFP LC 22dB	1 Gb Ethernet Optical Transcelver, 1550nm, Single Mode Fiber, Small Form-factor Pluggable, LC Connector, -25°C to +86°C, Output Power -2.0 to +3.0 dBm, Minimum Input Power -24.0 dBm, Maximum Input Power -3.0 dBm, Power Budget 22.0 dB	\$1,166.00	\$2,33
0	105146	1Gb EO-XCVR 1550nm SMF SFP LC 24dB	1 Gb Mb Ethemet Optical Transceiver, 1550nm, Single Mode Fiber, Small Form-factor Pluggable, LC Connector, -25°C to +85°C, Output Power 0.0 to +5.0 dBm, Minimum Input Power -24.0 dBm, Maximum Input Power -3.0 dBm, Power Budget 24.0 dB	\$1,240.25	s
				Subtotal	\$2,74

Summary

BLC 6000 Blades BLC 6000 Chassis BLC 6000 Accessories, Documentation and Miscellaneous Optical Transceivers \$66,660.00 \$4,290.00 \$210.00 \$2,744.50 \$73,904.50 Total

Terms:

This quotation is valid for 30 days. A copy of this quotation must be submitted with your purchase order. Payment Terms: 30 Days Net Shipping Terms: FOB Origin Please see Occam's Terms & Conditions provided. Please fax purchase order to: Nancy McBrayer Sales Administrator Fax: 805-692-2990 Ph; 805-692-3518

Page 1 of 1





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# Peoples Rural Telephone Coop. Corp., Inc. McKee, Kentucky

Switching Equipment Summary

							epa	190 1-11-2008 J	vs									
	Building	Generator	POTS Access	ADSL Access	Batteries	Emergency Stand Alone Switching	Uitimate Capacity	Wired	Equipped	Si Si	Estimated ubscribers ec. 31, 2012 (5-Year)	Lines Currently in Use (12- 2007)	Current T1's	Totai Proposed Equipped Lînes	New or Added Lines	Proposed Host-Remote Links	New or Added Host-Remote Links	Proposed Ultimate Capacity
Annville Olin Dabolt Moorøs Creek High Knob Hog Camp Union School Tyner Letterbox	× × × × × × × × × ×	100KW 35KW 35KW 35KW 35KW 35KW 35KW 35KW 15KW	EWSD EWSD EWSD EWSD EWSD EWSD RLS1000 RLS450	Occam Occam AFC AFC AFC AFC AFC Occam	Exide ET17 (10-8-1983) YuasaDDS DD125-17 1000AH(2-13-02) YuasaDDS DD125-17 1000AH(2-13-02) YuasaDDS DD125-17 1000AH(2-13-02) YuasaDDS DD125-17 1000AH(2-13-02) YuasaDDS DD125-17 1000AH(2-13-02) YuasaDDS DD125-17 1000AH(2-13-02) Exide E-EU17 (6-21-1990) Monolite 2SLA300 (11/28/1998)	No No No No No No No	4,000 1,080 450	1,620 810 450	810	1	721 335 164 186 149 130 67 522 226 2,499	701 335 164 186 149 130 67 522 225 2,479	15 12 5 2	864 432 192 240 192 96 624 288 3,120	-714 432 192 240 192 96 -186 72 516	Gige Gige Gige Gige Gige Gige Gige Gige		1,152 576 576 576 576 576 576 192 1,152 <u>578</u> 5,952
Booneville Coworeek Island City Pebworth Vincent Stay Travelers Rest Sturgeon Indian Creek Lucky Fork	x x x x x	100KW 15KW 15KW 35KW Proposed 35KW 35KW 35KW 35KW	EWSD AFC640 AFC240 AFC Occam RLS1000 Occam RLS1000 Future	Occam AFC AFC AFC AFC Occam AFC Occam AFC Occam	Exide GU15 (5/8/1991) yes yes yes yes Exide EU-7 (4-26-1983) yes Exide E-EU7 (2000)	No No No No No No No	4,000 640 240 240 576 1,080 576	2,160 480 240 240 360 270	180 128 139 242 98 327 192	) } ? ? ? ?	974 108 78 107 143 55 97 135 102	1,009 108 78 107 163 207 102	13 GigE 3 GigE 2	1,152 144 96 144 192 96 144 192 144	-777 -36 -32 5 -50 0 -183 0 3	Gige Gige Gige Gige Gige Gige Gige Gige		1,152 576 192 576 576 576 576 576 576 576 576
<i>Mistletoe</i> White Oak Sexton Creek LeRose	x	Proposed 35KW Proposed 15KW	Future RLS1000 Occam RLS450	AFC Occam AFC	Exide E-EU7 (2000) yes Monolite 2SLA300 (6/13/1997)	No No No	1,080 192 450	270 450	48	3 3	84 36 156 2,075	125 <u>156</u> 2,055	2 GigE 3	144 48 192 2,688	-87 0 -51 -1,208	GigE GigE GigE		192 192 576 6,336
McKee Russell Flat Salt Rock Flat Top Laurel Branch Drip Rock Jack's Branch Mt. Bethei Lakes Creek Gray Hawk Waneta Blackwater	× × ×××	100KW 15KW 15KW none none 35KW 15KW 35KW 35KW 35KW 15KW	DCO AFC240 AFC240 AFC48 AFC120 AFC240 RLS1000 AFC240 RLS1000 RLS1000 Occam RLS450	Occam AFC AFC AFC AFC AFC AFC AFC AFC AFC AFC	Exide G-GU15 (4/23/1991) yes yes yes Exide E-EU7 (1/4/1999) yes Exide E-13 (1993) n MCX-11 425AH yes Monolite 2SLA300	Yes No No No No No No No No No	30,000 240 48 120 240 1,080 1,080 1,080 576 450	2,310 240 240 48 120 240 270 240 720 720	)   110     )   72     3   25     )   62     )   83     )   267     )   132     )   233     )   267     )   332     )   267     )   332     )   263     )   233     )   660     240   240	) 2 5 2 2 3 7 7 7 0 0 0 0 0 0	1,028 77 64 22 20 31 136 87 98 475 148 136 2,322	1,142 77 64 22 20 31 136 87 98 475 136 2,288	2 2 6 GigE 3	1,200 96 48 48 192 144 144 576 192 <u>192</u> <u>192</u> 2,976	-1,245 -14 23 -14 -35 -75 12 -93 -84 -84 -18 -1,567	GigE GigE GigE GigE GigE GigE GigE GigE		1.728 576 576 576 576 576 576 576 576
Sand Gap Three Links Pine Grove Alcorn Chestnut Flat Walkers Branch Clover Bottom Morrill South Fork Kirby Knob	× × ×	60KW Proposed Proposed 15KW 15KW 40KW 15KW 40KW 15KW	RLS4000 AFC120 AFC120 AFC120 AFC120 AFC240 AFC RLS450 AFC RLS450	Accession AFC AFC AFC AFC AFC AFC AFC AFC AFC AFC	Exide E-ET11 yes yes yes yes Liberty HD400 (7/6/2004) Monolite 2SLA300 (5/26/2000) Liberty HD400 (8/19/2005) Monolite 2SLA300 (5/26/2000)	No No No No No No No No	4,000 120 120 120 240 240 450 240 450	1,174 124 124 124 124 124 124 124 124 124 12	0 44 0 90 0 54 0 77 311 0 289 14	8 0 4 2 2 5 4 2	585 46 76 22 52 35 222 203 87 22 1,330	546 46 76 22 52 35 222 203 87 22 1,311	12 5 2 3 2	672 96 96 48 96 48 288 240 144 48 1,776	-453 48 6 -6 24 48 -24 -45 0 -144 -546	GigE GigE GigE GigE GigE GigE GigE GigE		1,152 576 576 576 576 576 576 576 576 576 576
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(1)Lines supported from iscal bori. (2)Contracts currently under consideration.

(3)Future contract.
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(REA; RTB; FFB)				18-514		213	8/22/07		
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#### KY514-P – PEOPLES RURAL TELEPHONE COOP. CORP., INC. MCKEE, KENTUCKY

#### System Design & RUS Loan Application

#### **Engineering** Certification

We, the undersigned, certify that the data in this Loan Design are correct to the best of our knowledge and belief and reasonably reflect the cost to serve the subscribers as proposed on the Form 569, "Area Coverage Survey Report," which are integral parts hereof, and that this Loan Design adheres to RUS Engineering and Construction Standards and Practices.

#### LADD ENGINEERING ASSOCIATES, INC.

ilford, P.E. Robert O.

4010 License No.

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7/15/1959 Issued

PEOPLES RURAL TELEPHONE COOP. CORP., INC.

KY

State

Keith Gabbard, Manager

<u>1-14-2008</u> Date

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#### ENVIRONMENTAL REPORT

#### FOR

#### PEOPLES RURAL TELEPHONE COOP. CORP., INC. McKEE, KENTUCKY

#### **KY514 P - PEOPLES**

Prepared By:

LADD ENGINEERING ASSOCIATES, INC. Nicholasville, Kentucky

JANUARY 2008

#### CONTENTS

Index		Page
Locat	ion Map	2
2.1	Project Description	3
2.2	Need for the Project	3
2.3	Alternatives to the Proposed Project	3
2.4	Affected Environment	4
2.5	Environmental Impacts	4
2.6	Mitigation and Monitoring	4
2.7	Correspondence	5
2.8	Newspaper Advertisements and Legal Notices	5
2.9	Manager's Statement	6

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#### 2.1 PROJECT DESCRIPTION

Peoples Rural Telephone Coop. Corp., Inc., (PRTC) is currently making application to the Rural Utilities Services (RUS) for a loan to finance certain telephone facilities. This report will be submitted to RUS, to assist in their evaluation of the effects upon the environment, which may be caused by the proposed project, fulfilling the requirements set forth under the National Environmental Policy Act of 1969 (NEPA) as amended.

PRTC is located in Jackson and Owsley Counties in Kentucky and involves the Annville. Booneville, McKee and Sand Gap exchange areas. PRTC operates a modern telephone system in the area. The digital switches, located at each exchange central office, are all connected to the host switch located at McKee via fiber optic cable. When feasible, PRTC utilizes remote switching units to supply telephone and broadband service in the area. Remote switching units allow the subscriber better telecommunications by reducing the local loop, providing the subscriber access to future services which require the local loop to be less than 18kf from the switching unit. At the present time, Peoples is planning to upgrade its outside plant to fiber-tothe-home facilities for approximately 50% of their operating area. The McKee, Annville, Booneville and Sand Gap exchanges all have existing remote switching units housed in masonry type buildings and on concrete pads. The equipment at each of the remotes will be upgraded to provide state of the art broadband capability. PRTC proposes the continued use of 22 central office and remote buildings and 21 pad mounted type remote switches throughout the system. The pad mounted remote switches do not require a building; they are self-contained and are installed on a concrete pad approximately 10' x 16'. All offices will continue to utilize the existing copper cable in the area. Additional outside plant copper and fiber optic cable is required to meet the service requirements of the subscribers in PRTC's system. Some of the fiber cable to be installed will replace existing copper cable; thus, reducing the maintenance expense of the Cooperative. Approximately 75% of the proposed construction will be aerial cable. The outside plant construction will be along existing rights-of-way and cable routes. The aerial cable will be all single pole type construction.

At the present time, PRTC serves approximately 8,133 access lines throughout Jackson and Owsley counties in Kentucky with a projected growth of 93 access lines by year ending 2012.

#### 2.2 NEED FOR THE PROJECT

The planned construction is needed to provide PRTC subscribers/members with the most modern broadband technology available.

#### 2.3 <u>ALTERNATIVES TO THE PROPOSED PROJECT</u>

The following alternatives have been considered and will be discussed further: (1) No action, (2) Other Methods to Provide Service, (3) Alternative construction methods and materials and (4) Alternative Design

#### 1. No Action Alternative

To choose the no action alternative would deny subscribers/members the expanded broadband service. This service required to offer the broad range of voice, video and data (triple-play) access that current technology offers and future technologies will require.

#### 2. Other Methods to Provide Service

Broadband can also be delivered by means of wireless but the ground terrain and summer foliage reduces the available subscribers to shorter air spans requiring additional towers to be placed for optimum service reducing the cost effectiveness. The dissatisfying service possibilities along with the cost made our study alternative of FTTP a preferred method of delivery.

Utilizing the existing paired copper facilities would require many additional pad mounted remote switching units thus potentially having a greater environmental impact. Furthermore, bandwidths necessary to provide the level of service demanded is not possible over pair copper cables.

#### 3. <u>Alternative construction methods and materials</u>

Through expanding the existing coaxial network, broadband bandwidths necessary to deliver a broad range of services is possible and was considered. However, the areas where construction is proposed in this application currently do not have coaxial cable available. As a result, a complete build-out would also be required for this alternative. The environmental impact as well as cost to build this type of network is comparable to the proposed construction; however, the fiber-to-the-home network will be a viable technology for a period well beyond the anticipated useful life of a coaxial network.

#### 4. Alternative Design

Construction of these proposed facilities is along existing routing and provides for the most efficient path to reach all subscribers/members. Any change in cable routing that will provide less of an environmental impact while providing the same level of service will be considered; however, changes of this nature are expected to be extremely rare.

#### 2.4 AFFECTED ENVIRONMENT

The Engineer has completed a brief study on the general description of the environment in the affected area. The basic land description is hilly to mountainous and centered in the Daniel Boone National Forest. The agricultural economy is classed as fair to good, with increasing employment opportunities in small manufacturing plants. Most of the land is privately owned with the exception of the Daniel Boone National Forest Area.

Due to the type of construction and proposed location of the routing of cable as stated in 2.3, Item 3, the construction procedures chosen will minimize siltation by disturbing the area for only a short time. Following the requirements for reclamation by the state of Kentucky, the disturbed land should heal quickly.

#### 2.5 ENVIRONMENTAL IMPACT

Due to the nature of this project it is doubtful that any adverse environmental impacts will occur. Highway rights-of-way are frequently disturbed by road and utility maintenance procedures: These acts of maintenance would discourage the establishments of any but the hardiest and resilient species.

Floodplain maps were gathered of the area, and it was left up to the Engineer to determine if there are floodplains in the project area. As stated earlier, the construction will be mostly single pole type construction with a small amount of buried outside plant. It is the Engineer's opinion that floodplains may exist in the project area, but this type of construction will not adversely affect the floodplains.

#### 2.6 MITIGATION AND MONITORING

The location of the construction and the method of construction were chosen so that the present ecosystem would be minimally affected by this project. Therefore, no environmental or historical impact is expected. No problems are anticipated which would limit or prevent construction of the proposed facilities. If detailed engineering studies indicate the need for a new remote site or additional cable routing, at that time a site-specific Environmental Report will be prepared.

#### 2.7 <u>CORRESPONDENCE</u>

The following agencies have been contacted:

Virgil Lee Andrews, Jr., Field Supervisor (502-695-0468) United State Department of the Interior Fish and Wildlife Service, Kentucky Ecological Services Field Office 330 West Broadway, Suite 265, Frankfort, Kentucky 40601

Chuck Gibson, District Conservationist, McKee Field Office Natural Resources Conservation Service PO Box 172, McKee, Kentucky 40447-0172

David G. Edwards, District Conservationist 32 Big Hill Drive, PO Box 248, Beattyville, Kentucky 41311

Donna M. Neary, Executive Director Kentucky Heritage Commission 300 Washington Street, Frankfort, Kentucky 40601

Col Raymond Midkiff, District Engineer US Army Corps of Engineers PO Box 59, Louisville, Kentucky 40201-0059

Mr. Mike Rock US Forest Service 1700 By-Pass Road, Winchester, Kentucky 40391

Should a site-specific environmental report be required, these aforementioned agencies will be contacted as required.

Mr. Chuck Gibson, District Conservationist, was contacted for his comments regarding the impact to the environment: Expressed concerns – site soil erosion and off-site sedimentation. This is not usually a problem with aerial cable construction. The day-by-day progress on the project will be monitored by the Resident Engineer. RUS Specifications and Drawings for Construction of Direct Buried Plant, on Page 19, Section 4.111 states that all damage caused by the equipment will be immediately repaired to the satisfaction of the Engineer and the Owner. In most cases, Kentucky 31 Fescue grass seed, with germination at about 80%, will be distributed along the impact area, with a light straw covering. This would be considered satisfactory action and the Engineer would approve, unless otherwise advised. No prime farm land will be affected.

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Notification of the project to Mr. Virgil Lee Andrews, Jr. of the U.S. Fish and Wildlife Services, yielded two concerns: endangered mussels and impacts to aquatic environments. While the project will consist primarily of single pole line construction, the agency's concerns are well noted with regard to land disturbances near streams. Every effort will be made to avoid the disturbance of streams through aerial inserts and directional boring; however, should the need arise the Fish and Wildlife Service will be contacted immediately. Furthermore, as stated above, that all damage caused by the equipment will be immediately repaired to the satisfaction of the Owner, Engineer and environmental agencies.

A map and description of the proposed project was forwarded to Donna M. Neary, Executive Director of the Kentucky Heritage Council for review. Ms. Neary stated the two areas of concern were the effects of the construction upon historic places and the disturbance of present and/or future archaeological sites. After review of the project, no objections were listed in their reply, and no archaeological survey will be required.

In a telephone conversation with Mike Turner with the US Army Corps of Engineers, he informed us that "their typical response was no response." He further stated that they would only respond if they see an issue they believe needs to be addressed and therefore we would not be receiving any correspondence.

Jerome E. Perez, Forest Supervisor for the US Forest Service, acknowledges that PRTC has existing 'Special Use Permits' for existing forest encroachments. Site specific studies will be required and will be followed for any new encroachments within forest boundaries. No new encroachments are planned at this time.

Receiving no objections from the Booneville District Conservationists, the Engineer concludes that the proposed project will have no adverse effect upon the environment, due to this construction.

The comments of each contacted agency have been attached.

#### 2.8 NEWSPAPER ADVERTISEMENTS AND LEGAL NOTICES

Various federal state and local agencies will be contacted and asked to review the proposed project with respect to their areas of expertise. In the event the proposed construction will affect floodplains or wetlands, PRTC will publish a legal notice and paid advertisement requesting comments and review by interested parties. This action will fulfill requirements as set forth by 7 CFR Part 1794.

#### 2.9 MANAGER'S STATEMENT

I have reviewed the environmental report (ER) and to the best of my knowledge, it accurately describes the proposed project, associated environmental impacts, and reasonable alternatives. Peoples Rural Telephone Coop. Corp., Inc. intends to carry out the environmental commitments, mitigation measures and monitoring efforts presented in the ER. Our personnel and those of any involved independent contractor will be made aware of such environmental commitments before the initiation of construction. If any information relevant to the environmental effects of the proposed project comes to our attention subsequent to the submission of this ER, such material will be provided promptly to RUS.

Keith Gabbard, Manager ' PEOPLES RURAL TELEPHONE COOP. CORP., INC.



FEB 0 4 2008

LADD ENGINEERING ASSOCIATES, INC.

Dear Mr. Wilford:

Nicholasville, KY 40356

LADD Engineering Associates, Inc. 3007-A Park Central Avenue

Thank you for the opportunity to review the proposal as described in your December 3, 2007 letter. I apologize for not responding sooner. Key vacancies in our staffing have resulted in delayed responses.

Your proposal covers a rather large area and some of the lines most likely cross National Forest System (NFS) lands. A records search has not been done, but it is reasonable that Peoples Rural Telephone Cooperative (PRTC) has one or more Special Use Permit with the Forest Service for their existing rights-of-way across NFS lands. Should the proposal result in new locations across NFS lands, or in changes to existing authorities, an amended Special Use Permit would be needed. Prior to issuing any new permits, additional environmental analysis may be needed in compliance with various laws, such as the National Environmental Policy Act, Endangered Species Act, and National Historic Preservation Act. Site-specific consideration is essential to accurately disclose environmental impacts. However, use of existing rights-of way would likely reduce impacts as these areas have already been cleared of vegetation and access roads likely exist.

You should continue to coordinate with Mike Rock (606) 598-2192, ext 106, as your planning effort progresses.

Sincerely,

Maine Twosek

Forest Supervisor

Cc: Michael Stidham



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#### COMMERCE CABINET KENTUCKY HERITAGE COUNCIL

Steven L. Beshear Governor

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The State Historic Preservation Office 300 Washington Street Frankfort, Kentucky 40601 Phone (502) 564-7005 Fax (502) 564-5820 www.kentucky.gov

January 28, 2008

Marcheta Sparrow Secretary

Donna M. Neary Executive Director and State Historic Preservation Officer

RECEIVED

Mr. Robert Wilford Ladd Engineering Associates, Inc 3007-A Park Central Avenue Nicholasville, Kentucky 40356

JAN 3 1 2008

### LADD ENGINEERING ASSOCIATES, INC.

#### Re: People Rural Telephone Cooperative, McKee, Kentucky

Dear Mr. Wilford:

Thank you for your correspondence concerning the above referenced project. Our review indicates the proposed project will not impact any National l'egister properties or sites as the project will utilize existing roadways and previously disturbe 1 areas. In accordance with 36CFR Part 800.4 (d) of the Advisory Council's revised regulations our finding is that there are No Historic Properties Present within the undertaking's area of potential impact. Therefore, we have no further comments and the responsibility to consult with the Kentucky State Historic Preservation Officer under the Section 106 review process is fulfilled for the archaeology portion of the project.

Should you have any questions, feel free to contact Lori Siahlgren of my staff at (502) 564-7005, extension 151.

Sincerely,

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Donna M. Neary, Executive Director Kentucky Heritage Council and State Historic Preservation Officer

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### United States Department of the Interior

FISH AND WILDLIFE SERVICE Kentucky Ecological Services Field Office 330 West Broadway, Suite 265 Frankfort, Kentucky 40601 (502) 695-0468 January 18, 2008

Mr. Robert Wilford LADD Engineering Associates, Inc. 3007-A Park Central Avenue Nicholasville, Kentucky 40356

JAN 29 2003 LADD ENGINEERING ASSOCIATES, INC.

Subject: FWS #2008-B-0219; Conversion of Phone Line Cables, Jackson and Owsley Counties, Kentucky

Dear Mr. Wilford:

Thank you for your correspondence of December 3, 2007, regarding the proposed conversion of the existing hybrid fiber-copper telephone cable to "fiber to the premise" cable. According to your letter, existing pole line and buried corridors would be utilized for the new cable. The project would include the entire service area of the cooperative which consists of all of Jackson and Owsley Counties. Fish and Wildlife Service (Service) personnel have reviewed the information submitted, and we offer the following comments. The project would be appreciated to the proposed of the cooperative which consists of all of Jackson and Owsley Counties. Fish and Wildlife Service (Service) personnel have reviewed the information submitted, and we offer the following comments.

We note that the proposed project may include cable crossings over streams. Records for endangered mussels, specifically, the Cumberland bean (*Villosa trabalis*) and the Littlewing pearlymussel (*Pegias fibula*), may exist within the project area. Therefore, we request that **all** streams be crossed aerially or by directionally boring with no in-stream disturbances. If this cannot be accomplished, this office should be notified immediately and a mussel survey of the proposed stream crossing may be necessary to determine the absence/presence of these species.

Additionally, we request that further planning on this project include the most stringent erosion and sediment control measures possible and that this planning evaluate all appropriate measures to minimize direct impacts to aquatic environments. Complete avoidance of impacts to aquatic ecosystems is preferred. However, if direct impacts are necessary, we suggest that you incorporate the following recommendations in order to protect this extremely important resource.

- We recommend the installation of silt barriers when working adjacent to all streams to prevent runoff of sediment.
- The attachment of pipeline(s) to road bridges would avoid and minimize impacts to stream habitat and water quality. However, if the line(s) cannot be attached to road bridges, we recommend that they be installed using directional boring or aerially in order to minimize disturbance to the streams that are crossed.

- Streambanks should be reseeded with native vegetation beneficial to wildlife immediately following completion of the stream crossing, disturbed surfaces should be restored to original contours, and excess materials removed to a properly confined upland area.
- Work areas should be monitored on a continuous basis by an inspector trained in erosion and sediment control. This would ensure the timely restabilization of disturbed area that could potentially contribute sediment to aquatic ecosystems.

Thank you for the opportunity to comment on this proposed action. If you have any questions regarding the information which we provided, please contact Mindi Lawson at (502)/695-0468.

Sincerely,

Vingil Lu andrews )

Virgil Lee Andrews, Jr. Field Supervisor

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Robert Wilford, PE, Chief Communications Engineer LADD Engineering Associates, Inc. 3007-A Park Central Avenue Nicholasville, Kentucky 40356

Re: Peoples Rural Telephone Cooperative Project

Mr. Wilford,

In regard to the project referenced above and in response to your letter dated 12-3-07 please see the following information.

DEC 21 2007 DEC 21 2007 LADD ENGINEERING ASSOCIATES, INC.

December 19, 2007

Regarding hydric soils and possible impacts to wetlands, the USDA Natural Resources Conservation Service does not make wetland determinations for non-agricultural land uses. It will be necessary for you to contact the U.S. Army Corps of Engineers for determinations regarding hydric soils and potential impacts to wetlands.

Please find enclosed a map of Jackson and Owsley counties that identifies the prime farmland soils and the soils of statewide importance. The legend on the map identifies the prime farmland soils in green. The soils of statewide importance are outlined in black and colored in red. However, the red does not show up well on this scale.

The U. S. Department for Fish and Wildlife and the Kentucky State Nature Preserves Commission should be contacted regarding potential impacts to threatened and endangered species.

I am currently unaware of any state or local programs to address the preservation of farmland in the project area. You should contact the Jackson County and Owsley County fiscal courts to obtain further information regarding local efforts to protect farmland.

> Helping People Help the Land An Equal Opportunity Provider and Employer

On site soil erosion and off site sedimentation will be the two major impacts the Natural Resources Conservation Service would be concerned with. It is my understanding that most of this type of action would occur during construction/installation. Therefore, I would recommend that as soon as a section or segment of the project is completed, then that area should be graded and shaped, seeded and mulched to re-establish vegetation as quickly as possible. The less ground disturbance that occurs during construction/installation should result in less severe environmental impacts. Stream crossings and steep slopes will present difficult challenges to the contractor to minimize negative environmental impacts during construction/implementation and to maintain the stability of the site after completion.

If you need further information regarding this project, please contact me at the McKee field office for the Natural Resources Conservation Service.

Respectfully,

Chuck Gilson

Chuck Gibson, District Conservationist McKee Field Office

### Jackson and Owsley Prime Farmland and Soils of Statewide Importance Map









ENGINEERING ASSOCIATES, INC.





HEADQUARTERS PHONE (256) 845-0601 FAX (256) 845-2071 1509 GAULT AVE, S FORT PAYNE, ALABAMA 35967 P.O. BOX 680747 FORT PAYNE, ALABAMA 35968-1608

KENTUCKY BRANCH PHONE (859) 885-3322 FAX (859) 885-1952 3007-A PARK CENTRAL AVENUE NICHOLASVILLE, KENTUCKY 40356

December 3, 2007

Mr. David Morgan Kentucky Heritage Commission 300 Washington Street Frankfort, KY 40601

Dear Mr. Morgan:

Peoples Rural Telephone Cooperative, McKee, Kentucky is in the process of preparing an environmental report for the Rural Utilities Service in order that it may asses the environmental impacts of the conversion to "fiber to the premise" from the existing hybrid fiber-copper environment. At sometime in the future it is planned to remove the existing copper cable. Existing pole line and buried corridors will be utilized for the new cable. The project will include the entire service area of the cooperative which consists of all of Jackson and Owsley Counties.

CONSULTING ENGINEERS

Enclosed is a map based on U.S. Geological Survey Maps which show the service area of the telephone company.

Peoples Rural requests your office provide comment regarding the possible impacts created by the proposed project on the historic properties in the project area. Please provide any recommendations you may have to avoid these impacts.

We would appreciate a response within thirty (30) days. If you need any further information or wish to discuss the project, please contact me at 859 885-3322.

Sincerely.

LADD ENGINEERING ASSOCIATES, INC.

Robert Wilford, PE

**Chief Communications Engineer** 

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ENGINEERING ASSOCIATES, INC.





**HEADQUARTERS** PHONE (256) 845-0601 FAX (256) 845-2071 1509 GAULT AVE, S FORT PAYNE, ALABAMA 35967 P.O. BOX 680747 FORT PAYNE, ALABAMA 35968-1608

**KENTUCKY BRANCH** PHONE (859) 885-3322 FAX (859) 885-1952 3007-A PARK CENTRAL AVENUE NICHOLASVILLE, KENTUCKY 40356

December 3, 2007

Mr. Jack Gibson **District Conservationist** P. O. Box 172 McKee, KY 40447

Dear Mr. Gibson:

Peoples Rural Telephone Cooperative, McKee, Kentucky is in the process of preparing an environmental report for the Rural Utilities Service in order that it may asses the environmental impacts of the conversion to "fiber to the premise" from the existing hybrid fiber-copper environment. At sometime in the future it is planned to remove the existing copper cable. Existing pole line and buried corridors will be utilized for the new cable. The project will include the entire service area of the cooperative which consists of all of Jackson and Owsley Counties.

CONSULTING ENGINEERS

Enclosed is a map based on U.S. Geological Survey Maps which show the service area of the telephone company.

We are requesting information on the possible effects of the proposed project on hydric soils, important farmland, prime forest land or prime rangeland and any recommendations you have to minimize or avoid these effects. We also seek your assessment of the compatibility of the proposals with State and local government and private programs and policies to protect farmland.

Peoples requests your office to review the proposed project for possible impacts to wetlands, threatened and endangered species, and other important state natural resources that occur in the project area. Please provide any recommendations you may have to mitigate or avoid these impacts.

If the project area has been mapped for important or prime farmland, please inform us how a copy can be obtained.

We would appreciate a response within thirty (30) days. If you need any further information or wish to discuss the project, please contact me at 859 885-3322.

Sincerely.

LADD ENGINEERING ASSOCIATES, INC.

Robert Wilford, PE

**Chief Communications Engineer** 

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ENGINEERING ASSOCIATES, INC. PHONE (256) 845-0601 FORT PAYNE, ALABAMA 35967 FORT PAYNE, ALABAMA 35968-1608

> KENTUCKY BRANCH PHONE (859) 885-3322 FAX (859) 885-1952 3007-A PARK CENTRAL AVENUE NICHOLASVILLE, KENTUCKY 40356

**HEADQUARTERS** 

FAX (256) 845-2071 1509 GAULT AVE, S

P.O. BOX 680747

December 3, 2007

Ms, Mindi Lawson U.S. Fish & Wildlife Service 330 West Broadway Room 265 Frankfort, KY 40601

Dear Ms. Lawson:

Peoples Rural Telephone Cooperative, McKee, Kentucky is in the process of preparing an environmental report for the Rural Utilities Service in order that it may asses the environmental impacts of the conversion to "fiber to the premise" from the existing hybrid fiber-cooper environment. At sometime in the future it is planned to remove the existing copper cable. Existing pole line and buried corridors will be utilized for the new cable. The project will include the entire service area of the cooperative which consists of all of Jackson and Owsley Counties.

CONSULTING ENGINEERS

Enclosed is a map based on U. S. Geological Survey Maps which show the service area of the telephone company.

The proposed project does not represent a "major construction activity" as defined in 50 CFR 402.02. We request a list of any listed or proposed threatened or endangered species and designated or proposed critical habitat that may be present in the project area. In addition, please advise us of any present concerns you may have related to possible effects of the project listed above on such species or critical habitat, as well as any other wildlife concerns.

Peoples requests you compare the proposed project location to your wetland Inventory Maps in order to determine if wetlands will be impacted, and provide any recommendations you may have to minimize or avoid impacts to wetlands.

We would appreciate a response within thirty (30) days. If you need any further information or wish to discuss the project, please contact me at 859 885-3322.

Sincerely,

LADD ENGINEERING ASSOCIATES, INC.

Robert Wilford, PE **Chief Communications Engineer** 

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ENGINEERING ASSOCIATES, INC.



**HEADQUARTERS** PHONE (256) 845-0601 FAX (256) 845-2071 1509 GAULT AVE, S FORT PAYNE, ALABAMA 35967 P.O. BOX 680747 FORT PAYNE, ALABAMA 35968-1608

KENTUCKY BRANCH PHONE (859) 885-3322 FAX (859) 885-1952 3007-A PARK CENTRAL AVENUE NICHOLASVILLE, KENTUCKY 40356

December 3, 2007

Mr. David G. Edwards **District Conservationist** 32 Big Hill Drive P. O. Box 248 Beattyville, KY 41311

Dear Mr. Edwards:

Peoples Rural Telephone Cooperative, McKee, Kentucky is in the process of preparing an environmental report for the Rural Utilities Service in order that it may asses the environmental impacts of the conversion to "fiber to the premise" from the existing hybrid fiber-copper environment. At sometime in the future it is planned to remove the existing copper cable. Existing pole line and buried corridors will be utilized for the new cable. The project will include the entire service area of the cooperative which consists of all of Jackson and Owsley Counties.

CONSULTING ENGINEERS

Enclosed is a map based on U.S. Geological Survey Maps which show the service area of the telephone company.

We are requesting information on the possible effects of the proposed project on hydric soils, important farmland, prime forestland and prime rangeland and any recommendations you have to minimize or avoid these effects. We also seek your assessment of the compatibility of the proposals with State and local government and private programs and policies to protect farmland.

Peoples requests your office to review the proposed project for possible impacts to wetlands. threatened and endangered species, and other important state natural resources that occur in the project area. Please provide any recommendations you may have to mitigate or avoid these impacts.

If the project area has been mapped for important or prime farmland, please inform us how a copy can be obtained.

We would appreciate a response within thirty (30) days. If you need any further information or wish to discuss the project, please contact me at 859 885-3322.

Sincerely,

LADD ENGINEERING ASSOCIATES, INC.

Robert Wilford, PE **Chief Communications Engineer** 

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ENGINEERING ASSOCIATES, INC.



PHONE (256) 845-0601 FAX (256) 845-2071 1509 GAULT AVE, S FORT PAYNE, ALABAMA 35967 P.O. BOX 680747 FORT PAYNE, ALABAMA 35968-1608

**HEADQUARTERS** 

KENTUCKY BRANCH PHONE (859) 885-3322 FAX (859) 885-1952 3007-A PARK CENTRAL AVENUE NICHOLASVILLE, KENTUCKY 40356

December 3, 2007

Col. Raymond Midkiff **District Engineer** U.S. Army Corps of Engineers P. O. Box 59 Louisville, KY 40201-0059

Dear Col. Midkiff:

Peoples Rural Telephone Cooperative, McKee, Kentucky is in the process of preparing an environmental report for the Rural Utilities Service in order that it may asses the environmental impacts of the conversion to "fiber to the premise" from the existing hybrid fiber-copper environment. At sometime in the future it is planned to remove the existing copper cable. Existing pole line and buried corridors will be utilized for the new cable. The project will include the entire service area of the cooperative which consists of all of Jackson and Owsley Counties.

CONSULTING ENGINEERS

Enclosed is a map based on U.S. Geological Survey Maps which show the service area of the telephone company.

Peoples Rural requests your office to review the proposed project for possible impacts to 100year floodplains, wetlands, and other important natural resources that occur in the project area.

Please provide any recommendations you may have to mitigate or avoid these impacts. We would appreciate a response within thirty (30) days. If you need any further information or wish to discuss the project, please contact me at 859 885-3322.

Sincerely,

LADD ENGINEERING ASSOCIATES, INC.

Robert Wilford, PE **Chief Communications Engineer** 

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ENGINEERING ASSOCIATES, INC.





**HEADQUARTERS** PHONE (256) 845-0601 FAX (256) 845-2071 1509 GAULT AVE, S FORT PAYNE, ALABAMA 35967 P.O. BOX 680747 FORT PAYNE, ALABAMA 35968-1608

KENTUCKY BRANCH PHONE (859) 885-3322 FAX (859) 885-1952 3007-A PARK CENTRAL AVENUE NICHOLASVILLE, KENTUCKY 40356

December 3, 2007

Mr. Mike Rock U.S. Forest Service 1700 By-Pass Road Winchester, KY 40391

Dear Mr. Rock:

Peoples Rural Telephone Cooperative, McKee, Kentucky is in the process of preparing an environmental report for the Rural Utilities Service in order that it may asses the environmental impacts of the conversion to "fiber to the premise" from the existing hybrid fiber-copper environment. At sometime in the future it is planned to remove the existing copper cable. Existing pole line and buried corridors will be utilized for the new cable. The project will include the entire service area of the cooperative which consists of all of Jackson and Owslev Counties.

CONSULTING ENGINEERS

Enclosed is a map based on U.S. Geological Survey Maps which show the service area of the telephone company.

Some of the construction may take place in the Daniel Boone National Forest. Although the submittal of a special use permit application at this time would be premature, we are seeking information on environmental effects from the project as an input to RUS' decision-making process. We request your review of this project for potential impacts to officially designated areas within the Daniel Boone National Forest and any recommendations you may have to mitigate or avoid these effects.

We would appreciate a response within thirty (30) days. If you need any further information or wish to discuss the project, please contact me at 859 885-3322,

Sincerely.

LADD ENGINEERING ASSOCIATES, INC.

Robert Wilford II **Chief Communications Engineer** 

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LADD ENGINEERING ASSOCIATES, INC. 3007-A PARK CENTRAL AVENUE NICHOLASVILLE, KENTUCKY 40356

Mr. Jack Gibson District Conservationist P. O. Box 172 McKee, KY 40447

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Mr. Mike Rock U.S. Forest Service 1700 By-Pass Road Winchester, KY 40391

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LADD ENGINEERING ASSOCIATES, INC. 3007-A PARK CENTRAL AVENUE NICHOLASVILLE, KENTUCKY 40356

> Hullhullullun IIII Mr. David Morgan Kentucky Heritage Commission 300 Washington Street Frankfort, KY 40601

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Lindlinnshillinn Illinding Lindshinghold Col. Raymond Midkiff District Engineer U.S. Army Corps of Engineers P. O. Box 59 Louisville, KY 40201-0059

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hindmilling Mr. David G. Edwards District Conservationist 32 Big Hill Drive P. O. Box 248 Beattyville, KY 41311









Hulling Hulling Hulling Ms. Mindi Lawson U.S. Fish & Wildlife Service 330 West Broadway Room 265 Frankfort, KY 40601

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#### Application for a Certificate of Public Convenience and Necessity Exhibit B

Three (3) Maps of proposed construction

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Peoples Rural Telephone Cooperative Corporation, Inc.

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# CASE NO: 2008-00081

## CONTAINS

# LARGE OR OVERSIZED

# MAP(S)

**RECEIVED ON: March 4, 2008**