

Allen Anderson, Head Coach & CEO

September 6, 2006

925-929 North Main Street Post Office Box 910 Somerset , KY 42502-0910 Telephone 606-678-4121 Toll Free 800-264-5112 Fax 606-679-8279 www.skrecc.com

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SEP 0 7 2006

PUBLIC SERVICE COMMISSION

Ms. Beth A. O'Donnell, Executive Director Kentucky Public Service Commission 211 Sower Boulevard Post Office Box 615 Frankfort, Kentucky 40602-4615

Dear Ms. O'Donnell:

Cone. No. 2006-00407

Enclosed you will find an original and ten (10) copies of the cooperative's filing for a Certificate of Public Convenience and Necessity for the construction of Russell and Clinton County district offices and service facilities. This is in compliance with 807 KAR 5:001, Section 9, of the Rules of Procedure.

Our architectural and engineering consults, Taylor and Whitney Architects, have advised us that if we can stay on our currently planned schedule, then the bidding process can be completed and critical site work accomplished before winter. This would allow construction work to continue through winter and facilitate construction cost savings. We understand the Commission's need for complete information to consider our request, and would sincerely appreciate any assistance you may provide in accommodating our filing as expeditiously as possible.

Should you require further information, please let us know.

Sincerely,

SOUTH KENTUCKY RURAL RECC

éff Ør/eer Chief Financial Officer

Chief Financial Off

Enclosures

f:WhitleyCityOfficeConstruction.jg

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

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SEP 0 7 2006

PUBLIC SERVICE COMMISSION

IN THE MATTER OF;

APPLICATION OF SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION FOR A CERTIFICATE OF CONVENIENCE AND NECESSITY TO CONSTRUCT A DISTRICT OFFICE AND SERVICE FACILLITY IN RUSSELL SPRINGS, KENTUCKY AND A DISTRICT OFFICE AND SERVICE FACILITY IN ALBANY, KENTUCKY

CASE NO. 2006-00407

SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION

SOMERSET, KENTUCKY

COMMONWEALTH OF KENTUCKY

REGEIVED

SEP 0 7 2006

BEFORE THE PUBLIC SERVICE COMMISSION

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PUBLIC SERVICE COMMISSION

In the Matter of the Application Of South Kentucky Rural Electric Cooperative Corporation for an Order issuing a Certificate of Public Convenience and Necessity

Case No. <u>7006-004</u>07

APPLICATION

The petition of South Kentucky Rural Electric Cooperative Corporation ("South Kentucky"), P. O. Box 910, Somerset, Kentucky 42502, designated as Kentucky 54 – Wayne states that it is a corporation with all rights, characteristics, powers, privileges and duties shown by the records now on file in the office of the Public Service Commission ("Commission ") of Kentucky, and that it is engaged in the distribution of electric energy in the Counties of Pulaski, Wayne, McCreary, Cumberland, Rockcastle, Case, Russell, Laurel, Clinton and Adair, all in Kentucky and Pickett and Scott Counties in the State of Tennessee, by and under the Rural Electrification Act and under authority contained in Kentucky Revised Statutes, Chapter 279. South Kentucky is proposing to construct two new district offices and service facilities with one in Russell Springs, KY and one in Albany, KY.

In support of its application, South Kentucky is providing the below listed information.

 South Kentucky's Articles of Incorporation with all Amendments have been previously filed with the Commission in Case No. 96-109 (870 KAR .5:001, Section I(3)).

 $\left(\begin{array}{c} \\ \end{array} \right)$

2. South Kentucky has based its decision to build these new facilities on a <u>Facilities Analysis</u> conducted by the National Rural Electric Cooperative Association ("NRECA"). A copy of that study was submitted to the Commission in Case No. 2005-00261. South Kentucky is requesting that study be incorporated into this application by reference. Copies of documents from that study specific to the proposed facilities for in Russell Springs and Albany are contained in Exhibit 1 to this filing. These specific documents provide the necessary support as to the need for these facilities (807 KAR 5:001, Section 9(2)a.

3. All franchise or permits needed to construct the proposed facility will be acquired by the successful contract bidder (807 KAR 5:001, Section 9(2)b.

4. The rationale for the new buildings and the justification for their construction are contained in Exhibit 2 (807 KAR 5:001, Section 9(2)c.

5. Three (3) maps showing the location of the new construction is contained in Exhibit 3 (807 KAR 5:001, Section 9(2)a.

6. South Kentucky will construct the proposed district offices from general funds until loan funds are available from the United States Department of Agriculture ("USDA") Rural Development Electric Programs ("RDEP"). Loan funds from RDEP will then be used to reimburse general funds and to provide funding to complete the construction of the proposed facilities. Funding from RDEP will be through the

guaranteed Federal Finance Bank with a term of 35 years. A discussion of the planned financing is contained in Exhibit D of this filing (807 KAR 5:001, Section 9(2)e.

7. An estimate of the cost of operating these facilities after completion is contained in Exhibit E (807 KAR 5:001, Section 9(2)f.

8. Additional information proffered to afford the Commission a complete understanding of the situation includes the following (807 KAR 5:001, Section 9(2)g.

a. A description of proposed facilities and the current facilities is contained in Exhibit F.

b. The impact of these facilities on the financial condition of South Kentucky is contained in Exhibit G.

c. The impact of these facilities upon the electric rates of South Kentucky is contained in Exhibit H.

d. The plan for the disposal of the current facilities is contained in ExhibitI of this application.

e. Copies of an external view of the completed buildings along with a copy of the floor diagram are contained in Exhibit J of this application.

Wherefore, South Kentucky Rural Electric Cooperative Corporation in Somerset,

KY respectfully petitions this Commission to grant South Kentucky a Certificate of Convenience and Necessity to construct new offices and service facilities at its Russell Springs, KY and Albany, KY locations and all proper orders and relief.

Respectfully submitted,

South Kentucky Rural Electric Cooperative Corporation

nderson

Allen Anderson General Manager & CEO South Kentucky Rural Electric Cooperative Corporation Somerset, Kentucky 42501

STATE OF KENTUCKY SCT) COUNTY OF PULASKI

Subscribed and sworn to before me by Alan Anderson, General Manager and

C.E.O. of South Kentucky Rural Electric Cooperative Corporation, at Somerset,

Kentucky this 5^{49} day of September, 2006.

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NOTARY PUBLIC State of Kentucky at Large

My Commission Expires: Sume 23, 2010

COUNSEL:

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Darryl Saunders 700 Masters St. P.O. Box 1324 Corbin, Kentucky 40702

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Observations and a second seco	 Access and Egress for Members and Employees can conflict at certain times. 	There appears to be sufficient acreage to build a new facility at the existing location if the rent house can be demolished.	 Present office, warehouse/storage, and community meeting room, will not accommodate projected growth. Transportation Corridors seems to 	Accommodate Needs and Criteria.

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Observations Descriptions of Abbary	The building does not lend to expansion traffic	 Flow or available land area. Difficult and imbractical to bring facilities to ADA or OSHA standards. 	♦ Interior space will not accommodate projected growth in employees or	Exhibit 1 Page 3 of 3
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APPLICATION FOR A CERTIFICATE OF CONVENIENCE AND NECESSITY

RATIONALE AND JUSTIFICATION FOR THE NEW BUILDINGS

The current district office facilities in Russell Springs and Albany have been found to be in adequate to suit the needs of South Kentucky in the districts served by these offices. These facilities were constructed many years ago and were never intended for the demands made upon them today. Some of the specific problems associated with each of the current facilities is presented below:

Russell Springs

Access and egress for Cooperative members and employees may conflict at times

The present office space, warehousing/storage space, and community room facilities will not accommodate the current needs much provide for any projected growth.

Present facilities are sited inappropriately for consideration for any type of expansion.

Albany

The building does not lend to any expansion or renovation due to sighting, traffic flow or available land area.

Bringing these facilities up to ADA or OSHA standards would be difficult or almost impractical.

Interior space will not accommodate current members or employees without in projected consideration for projected growth needs in employees or member traffic.

Problems Common to Both Facilities

Space needed for storage and other needs has been confiscated to be used for employee needs

APPLICATION FOR A CERTIFICATE OF CONVENIENCE AND NECESSITY

Space needed for private matters pertaining to members or employees where confidentiality is an important consideration is minimal.

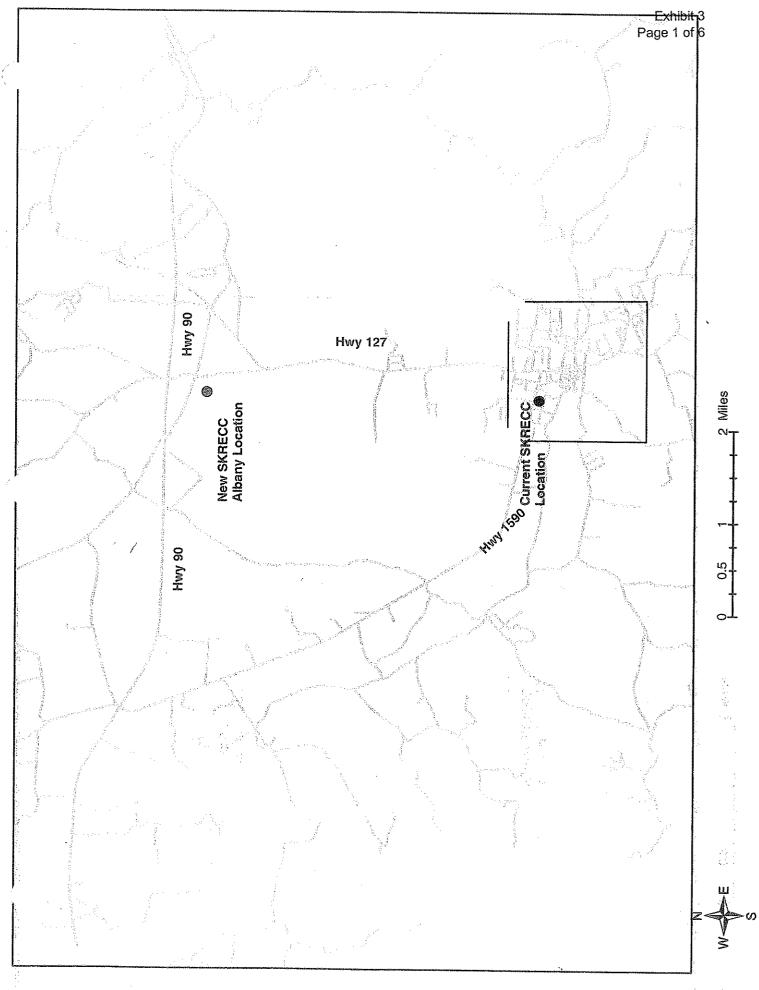
Daily cash receipts counts are open to view by others including customers and other employees when it should done in private

The increase in technology applications and uses by South Kentucky's outside personnel has created the need for additional work space for the outside personnel to maintain their computers and similar equipment.

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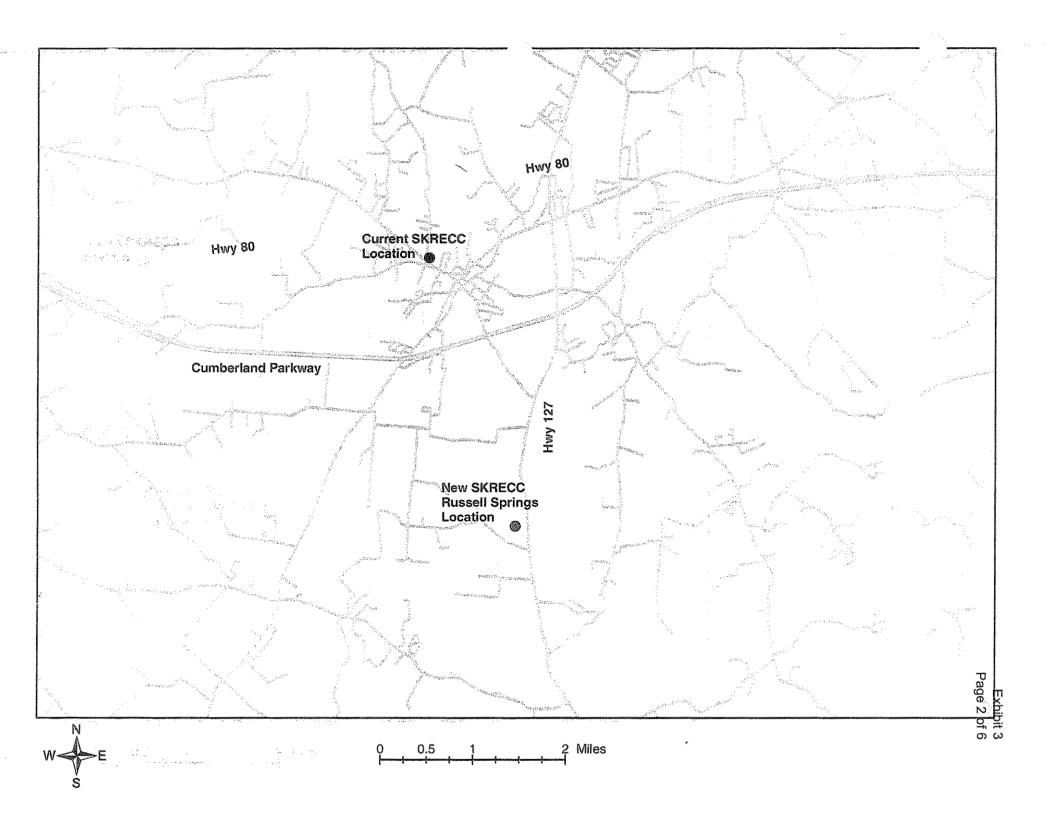
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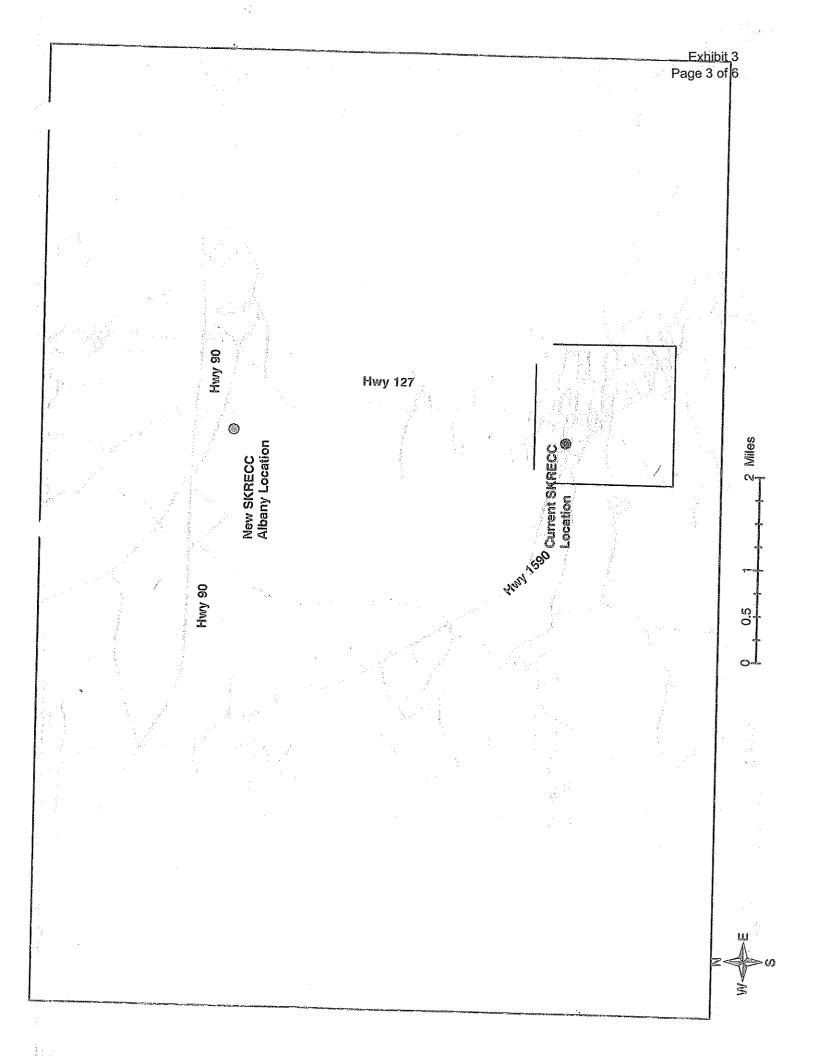


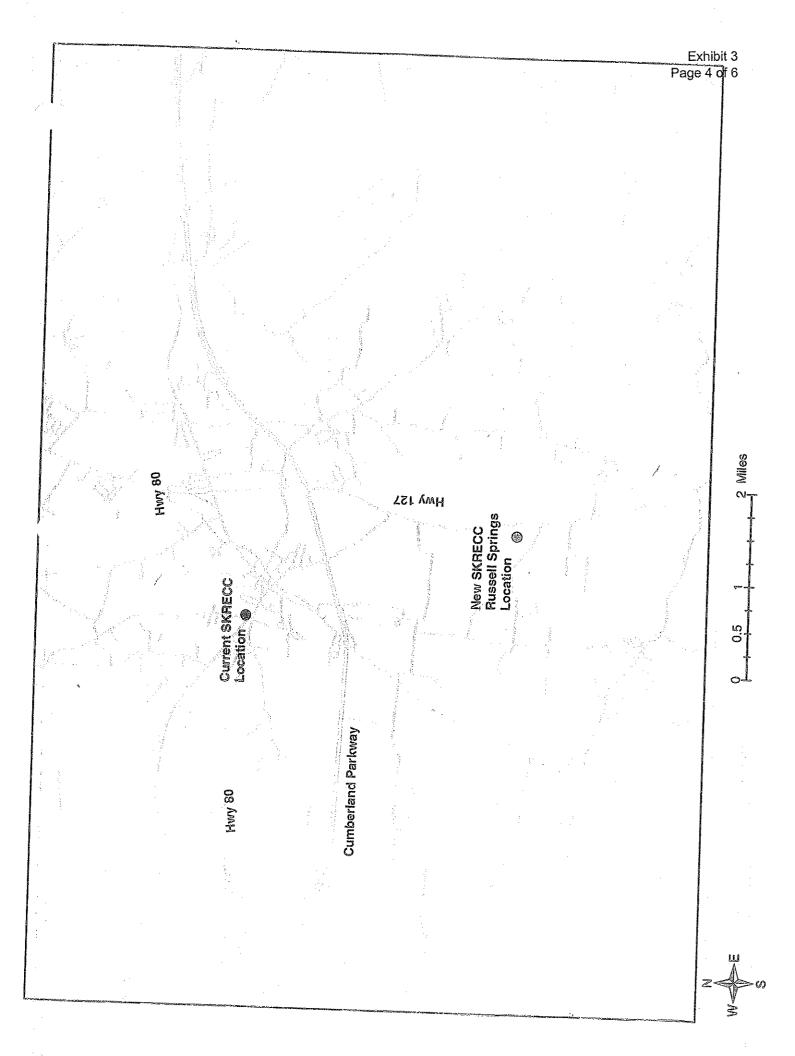
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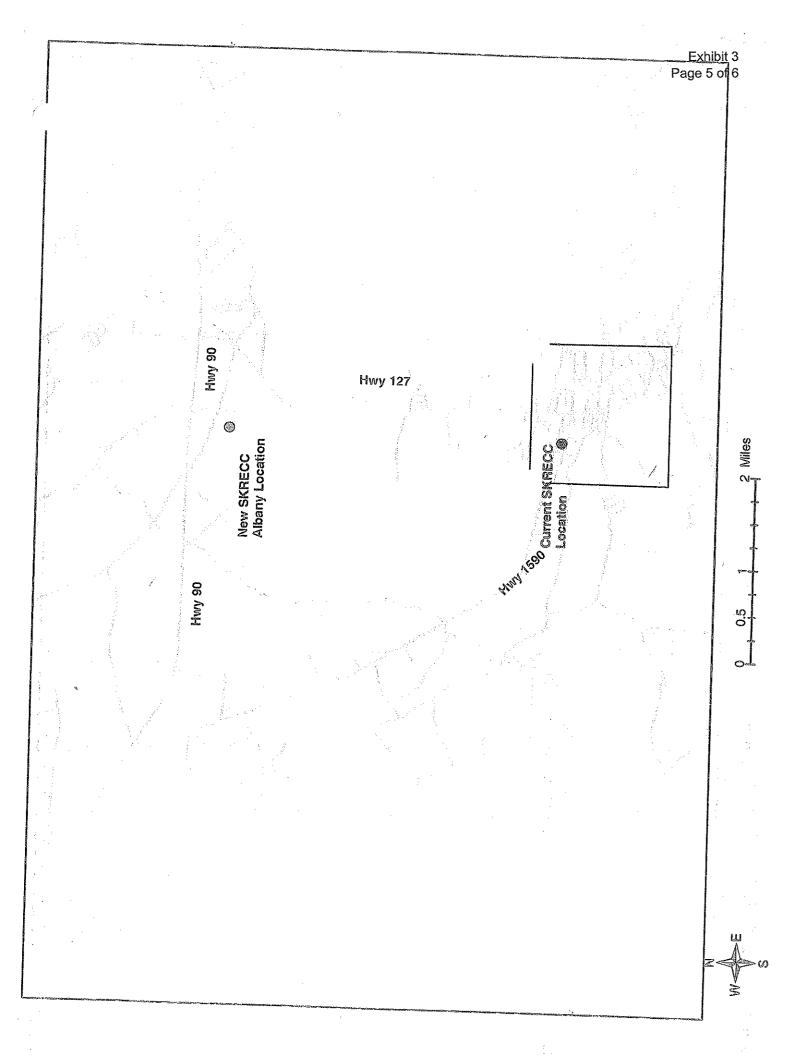
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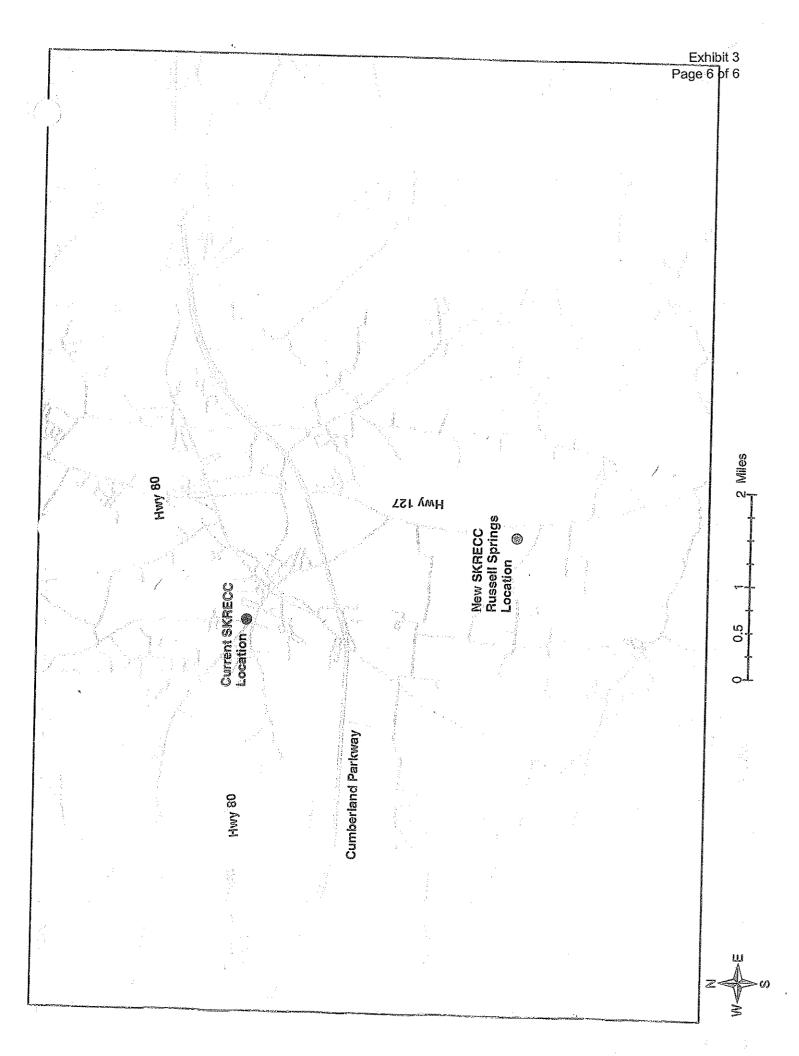
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APPLICATION FOR A CERTIFICATE OF CONVENIENCE AND NECESSITY

FINANCING PLAN FOR NEW DISTRICT OFFICES

South Kentucky RECC plans to finance the construction of the new district offices in Russell Springs and Albany, Kentucky through the United States Department of Agriculture's Rural Development Electric Programs ("RDEP"). The cost of these new district offices will be included as a part of the Cooperative work plan. The funding of this work plan will be through RD-US Guaranteed Loan Program which is financed by Federal Finance Bank ("FFB"). RD-US is full aware of the Cooperative's plan to finance these new facilities through the Guaranteed Loan Program.

South Kentucky has not fully determined whether to use short term or long term funds from FFB due to the recent increases in overall interest rates. The FFB financing will give South Kentucky the option to lock in a long term rate at the most opportune time. 1

APPLICATION FOR A CERTIFICATE OF CONVENIENCE AND NECESSITY

ESTIMATED ANNUAL COST TO OPERATE THESE FACILITIES

	Russell <u>Springs</u>	<u>Albany</u>
Depreciation	\$ 58,900	\$ 58,900
Insurance	17,100	17,100
Property Taxes	10,500	10,500
Electric Utilities	12,000	12,000
Water Utilities	1750	1,750
General Maintenance	32500	32,500
Estimated Total Annual Cost	\$ 132,750	\$ 132,750

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APPLICATION FOR A CERTIFICATE OF CONVENIENCE AND NECESSITY

DESCRIPTION OF PROPOSED FACILITIES

COST ESTIMATE:

The estimated cost for each of the proposed new district offices Is provided below:

General construction with site and masonry	\$ 1,303,318
Plumbing/HVAC/GEO	291,750
Electrical	 168,580
	\$ 1,763,648
Phone, Furniture, Security, Data/Voice Cable, Water & Sewer	
Hookup, etc.	 156,723
	\$ 1,920,371
Contingency - 5%	96,019
Architects & Engineer's Fees	 152,000
Total Cost	\$ 2,168,390

PROPOSED FACULTIES FOR ALBANY AND RUSSELL SPRINGS

The land area that these new district offices will sited will contain an area of approximately four (4) to five (5) acres. A one-story, 16,000 square foot building consisting of two (2) major segments including 6,550 square feet for office facilities and 9,450 square feet for service facilities. These two areas will be separated by a three (3) hour concrete masonry firewall..

The office facilities will be constructed as follows:

- 1. Concrete spread footings and foundation walls
- 2. The floors will be concrete slab or grade

APPLICATION FOR A CERTIFICATE OF CONVENIENCE AND NECESSITY

3. Exterior walls are composite masonry, load-gearing walls with metal stud furring and gypsum board on the interior. The exterior walls will have a insulation factor of at least R-19.

4. The roof will be steep-slope standing seam metal roof panels, over wood sheathing, over engineered wood ruses. The roof structure will have an insulation value of at least R-38.

5. The interior partitions will be metal studs and gypsum board.

6. The ceilings will be suspended acoustical ceiling tile systems.

The service facility will be constructed as follows:

1. Concrete spread footings and foundations walls. Retaining walls will be used at depressed interior docks.

2. The floors will be concrete slabs on grade.

3. The exterior walls are factory finished metal panels, applied over a preengineered metal building frame system, with exposed vinyl faced insulation. The exterior walls will have an insulation value of at least R-19.

4. The roof will be low-sloped metal roof panels, applied over a pre-engineered frame systems, with exposed vinyl faced insulation. The roof structure will have an insulation value of at least R-38.

The overall facility will have the following mechanical, electrical, plumbing and site construction.

1. The heating, ventilating and air-conditioning system will utilize geothermal heat pumps and an on-site, 300 foot deep, geothermal well field.

2. Domestic water will serve the site from a water main owned by the local water company.

3. Both sites will discharge sanitary sewage into the local municipal sewer systems, by either a gravity flow sewers or pump stations/force mains.

4. Storm water will be collected on each site and discharged into an existing creek, swale or culvert, with care being taken not to impact neighboring properties.

5. Electrical power will be supplied from off-site by South Kentucky. The service will be 208-volt, three phase service. A back-up generator will be relocated from the existing building, and installed to supply emergency power to critical operations and emergency lighting.

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APPLICATION FOR CERTIFICATE OF CONVENIENCE AND NECESSITY

IMPACT OF THE PROPOSED FACILITIES ON THE FINANCIAL CONDITION OF SOUTH KENTUCKY RECC

To analyze the potential financial impact of these facilities upon South Kentucky RECC, a financial forecast was developed for South Kentucky utilizing two (2) different scenarios. The first scenario was the development of a financial forecast which excluded the construction of the new facilities proposed in this application The second scenario was the development of a financial forecast that included these facilities.

Both of the financial forecasts cover a ten year period and in both cases, South Kentucky is operating with positive margins for the ten year period except for the first year. The results associated with the increase in revenue granted in Case No. 2005-00450 have been integrated into the forecast of revenue for both cases. In both forecasts, South Kentucky will most probably be looking at an increase in its current base rates near the end of the forecast period.

Enclosed as pages 2 through 13 of this exhibit is the Statement of Operations, the Balance Sheet, the Source and Application of Funds, and Key Financial Indicators for both financial forecasts. Pages 13 through 17 of this filing includes a direct comparison of the results for key information from both forecasts. Page 18 of this exhibit provides the key assumptions used in this forecast.

Exhibit 7 Page 2 of 18

SOUTH KENTUCKY

RURAL ELECTRIC COOPERATIVE

TEN YEAR FINANCIAL FORECAST 2006 - 2015

CASE A

WITHOUT NEW BUILDINGS

PREPARED AUGUST 2006

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SOUTH KENTUCKY RECC SOMERSET, KY TEN YEAR FINANCIAL FORECAST

Schedule A CASE A

	Statement of Operations									
Revenue	<u>2006</u> \$\$	<u>2007</u> \$\$	<u>2008</u> \$\$	<u>2009</u> \$\$	<u>2010</u> \$\$	<u>2011</u> \$\$	<u>2012</u> \$\$	<u>2013</u> \$\$	<u>2014</u> \$\$	<u>2015</u> \$\$
Revenue from Current Rates	87,771,923	94,728,505	97,586,055	101,118,459	104,666,475	107,604,462	110,606,244	113,712,655	117,370,150	120,387,054
Increases for Distribution Costs Increases for Purchased Power	0 5,191,300	0 6,459,184	0 4,485,809	0 2,088,107	0 3,850,288	0 5,122,551	0 3,589,709	0 4,059,449	0 6,261,495	0 7,953,229
Total Revenue	92,963,223	101,187,689	102,071,864	103,206,567	108,516,764	112,727,013	114,195,953	117,772,104	123,631,645	128,340,283
Expenses										
Cost of Purchased Power	68,948,558	71,670,376	73,877,075	71,892,886	76,194,734	79,479,816	80,040,329	82,646,071	87,454,229	91,206,234
Gross Margin	24,014,665	29,517,313	28,194,789	31,313,680	32,322,029	33,247,198	34,155,625	35,126,034	36,177,415	37,134,049
Distribution O&M	8,246,965	8,714,251	9,195,555	9,691,298	10,201,914	10,727,848	11,269,560	11,827,523	12,402,226	12,994,169
Consumer Accounts Expenses	3,590,964	3,650,885	3,722,628	3,798,195	3,873,763	3,948,982	4,024,376	4,099,944	4,175,685	4,251,716
Administrative & General	3,396,710	3,589,172	3,787,409	3,991,593	4,201,902	4,418,520	4,641,638	4,871,448	5,108,153	5,351,959
Depreciation	4,320,254	4,565,046	4,817,182	5,076,882	5,344,373	5,619,889	5,903,670	6,195,965	6,497,029	6,807,124
Tax Expense	84,782	89,586	94,534	99,631	104,880	110,287	115,856	121,592	127,500	133,586
Operating Margins before Interest	4,374,989	8,908,372	6,577,481	8,656,081	8,595,197	8,421,671	8,200,525	8,009,562	7,866,823	7,595,495
Interest Expense	4,750,674	5,033,270	5,305,163	5,578,637	5,837,192	6,094,345	6,351,942	6,638,026	6,898,278	7,185,434
Operating Margins after Interest	(375,685)	3,875,102	1,272,317	3,077,444	2,758,006	2,327,326	1,848,583	1,371,535	968,545	410,061
Non-operating Margins	195,376	230,958	354,550	437,023	477,458	508,968	528.048	533.832	526.941	517,748
Other Capital Credits	77,937	75,330	71,790	68,057	64,502	60,625	56,645	55,401	51,497	48,342
G&T Capital Credits	0	0	0	0		0	0	0	0	0
Net Margins =	(102,371)	4,181,390	1,698,657	3,582,524	3,299,966	2,896,919	2,433,276	1,960,768	1,546,983	976,151
Op-TIER	0.92	1.77	1.24	1.55	1.47	1.38	1.29	1.21	1,14	1.06
TIER	0.92	1.77	1.24	1.64	1.47	1.38	1.29	1.30	1.14	1.00
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Schedule B CASE A

TEN YEAR FINANCIAL FORECAST

					Balance Sheet					
Assets	<u>2006</u> \$\$	<u>2007</u> \$\$	<u>2008</u> \$\$	<u>2009</u> \$\$	<u>2010</u> \$\$	<u>2011</u> \$\$	<u>2012</u> \$\$	<u>2013</u> \$\$	<u>2014</u> \$\$	<u>2015</u> \$\$
Total Utility Plant in Service Accumulated Depreciation	155,924,288 34,220,525	164,759,195 36,851,559	173,859,149 39,676,708	183,232,101 42,701,796	192,886,243 45,932,822	202,830,008 49,375,962	213,072,086 53,037,582	223,621,427 56,924,234	234,487,248 61,042,671	245,679,043 65,399,845
Net Plant	121,703,763	127,907,636	134,182,441	140,530,305	146,953,421	153,454,046	160,034,504	166,697,192	173,444,577	180,279,198
Current Assets Other Property & Investments Other Assets and Deferred Debits	15,397,231 22,053,102 768,705	17,727,489 22,128,432 768,705	17,480,935 22,200,222 768,705	19,098,332 22,268,279 768,705	20,358,739 22,332,781 768,705	21,121,936 22,393,406 768,705	21,353,272 22,450,051 <u>768,705</u>	21,077,646 22,505,452 768,705	20,709,928 22,556,949 768,705	19,995,847 22,604,593 768,705
Total Assets	159,922,801	168,532,262	174,632,303	182,665,621	190,413,646	197,738,093	204,606,533	211,048,996	217,480,158	223,648,343
Liabilities and Equity										
Distribution Equity G&T Capital Credits	30,502,730 18,006,351	33,956,484 18,006,351	34,875,698 18,006,351	37,664,992 18,006,351	40,129,888 18,006,351	42,154,764 18.006,351	43,685,623 18,006,351	44,721,012 18,006,351	45,327,084 18.006,351	45,353,234 18,006,351
Total Equity and Margins	48,509,081	51,962,835	52,882,049	55,671,343	58,136,239	60,161,115	61,691,974	62,727,363	63,333,435	63,359,585
Long Term Debt - RUS Long Term Debt - Other	82,004,465 11,708,469	87,690,075 11,178,565	93,431,157 10,618,309	99,257,542 10,035,949	105,125,363 9,451,256	111,028,718 8,847,473	116,956,533 8,257,239	122,901,751 7,719,095	129,237,365 7,208,571	135,858,083 6,729,889
Total Long Term Debt	93,712,933	98,868,640	104,049,467	109,293,491	114,576,620	119,876,191	125,213,772	130,620,846	136,445,936	142,587,971
Current Liabilities & Other	17,700,787	17,700,787	17,700,787	17,700,787	17,700,787	17,700,787	17,700,787	17,700,787	17,700,787	17,700,787
Total Liabilities and Equity	159,922,801	168,532,262	174,632,303	182,665,621	190,413,646	197,738,093	204,606,533	211,048,996	217,480,158	223,648,343

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SOUTH KENTUCKY RECC SOMERSET, KY

Schedule C CASE A

TEN YEAR FINANCIAL FORECAST

				Source a	nd Application					
Source of Funds	<u>2006</u> \$\$	<u>2007</u> \$\$	<u>2008</u> \$\$	<u>2009</u> \$\$	<u>2010</u> \$\$	<u>2011</u> \$\$	<u>2012</u> \$\$	<u>2013</u> \$\$	<u>2014</u> \$\$	<u>2015</u> \$\$
Current Assets BOY Cash From Operations	16,937,260	16,704,398	19,034,656	18,788,102	20,405,499	21,665,906	22,429,103	22,660,439	22,384,813	22,017,095
Margins Interest Depreciation	(102,371) 4,750,674 4,320,254	4,181,390 5,033,270 4,565,046	1,698,657 5,305,163 4,817,182	3,582,524 5,578,637 5,076,882	3,299,966 5,837,192 5,344,373	2,896,919 6,094,345 5,619,889	2,433,276 6,351,942 5,903,670	1,960,768 6,638,026 6,195,965	1,546,983 6,898,278 6,497,029	976,151 7,185,434 6,807,124
Less: Capital Credits Allocated G&T Capital Credits Paid Plus Loan Funds	77,937 - 8,3 <u>64,209</u>	75,330	71,790 - 7,764, <u>391</u>	68,057 - 7,997,323	64,502 - 8,237,242	60,625 - 8,484,360	56,645 - 8,738,890	55,401 - 9 <u>,001,057</u>	51,497 - 9,271,089	48,342 - 9,549,222
Total Source of Funds	34,192,089	37,947,018	38,548,260	40,955,412	43,059,771	44,700,794	45,800,237	46,400,855	46,546,695	46,486,684
Application of Funds										
Capital Credits Retired Internal Funds Investments in Plant Loan Funds Invested in Plant Debt Service	0 2,091,052 8,364,209 7,032,430	727,636 3,230,676 7,538,244 7,415,807	779,443 3,327,596 7,764,391 7,888,728	793,231 3,427,424 7,997,323 8,331,935	835,070 3,530,247 8,237,242 8,791,306	872,044 3,636,154 8,484,360 9,279,133	902,417 3,745,239 8,738,890 9,753,252	925,380 3,857,596 9,001,057 10,232,009	940,910 3,973,324 9,271,089 10,344,277	950,002 4,092,524 9,549,222 10,591,923
Total Application of Funds	17,487,691	18,912,362	19,760,157	20,549,913	21,393,865	22,271,690	23,139,798	24,016,042	24,529,600	25,183,669
Current Assets EOY	16,704,398	19,034,656	18,788,102	20,405,499	21,665,906	22,429,103	22,660,439	22,384,813	22,017,095	21,303,014

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SOUTH KENTUCKY RECC SOMERSET, KY

Schedule D Page 1 of 2

CASE A

TEN YEAR FINANCIAL FORECAST

Key Financial Indicators

<u>CA</u>	PITAL STRUCTURE	<u>2006</u> \$\$	<u>2007</u> \$\$	<u>2008</u> \$\$	<u>2009</u> \$\$	<u>2010</u> \$\$	<u>2011</u> \$\$	<u>2012</u> \$\$	<u>2013</u> \$\$	<u>2014</u> \$\$	<u>2015</u> \$\$
A.	Capital Structure	••	**		••						
	Equity Debt Total	48,509,081 93,712,933 142,222,014	51,962,835 98,868,640 150,831,475	52,882,049 104,049,467 156,931,516	55,671,343 109,293,491 164,964,834	58,136,239 114,576,620 172,712,859	60,161,115 <u>119,876,191</u> 180,037,306	61,691,974 125,213,772 186,905,746	62,727,363 130,620,846 193,348,209	63,333,435 136,445,936 199,779,371	63,359,585 142,587,971 205,947,556
	Equity Capitalization Ratio Debt Capitalization Ratio	34.11% 65.89%	34.45% 65.55%	33.70% 66.30%	33.75% 66.25%	33.66% 66.34%	33.42% 66.58%	33.01% 66.99%	32.44% 67.56%	31.70% 68.30%	30.76% 69.24%
В.	Return on Capital Margins Interest Total	(102,371) <u>4,750,674</u> <u>4,648,302</u>	4,181,390 5,033,270 9,214,660	1,698,657 5,305,163 7,003,821	3,582,524 5,578,637 9,161,161	3,299,966 5,837,192 9,137,158	2,896,919 6,094,345 8,991,264	2,433,276 6,351,942 8,785,218	1,960,768 6,638,026 8,598,795	1,546,983 6,898,278 8,445,261	976,151 7,185,434 8,161,586
	Return on Capital Return on Equity Return on Debt	3.27% -0.21% 5.07%	6.11% 8.05% 5.09%	4.46% 3.21% 5.10%	5.55% 6.44% 5.10%	5.29% 5.68% 5.09%	4.99% 4.82% 5.08%	4.70% 3.94% 5.07%	4,45% 3,13% 5,08%	4.23% 2.44% 5.06%	3.96% 1.54% 5.04%
C.	Equity to Asset Ratio	30.33%	30.83%	30.28%	30.48%	30.53%	30.42%	30.15%	29.72%	29.12%	28.33%
D.	Key Financial Ratios TIER DSC TIER without GTCC's Op TIER	0.98 1.28 0.98 0.92	1.83 1.86 1.83 1.77	1.32 1.50 1.32 1.24	1.64 1.71 1.64 1.55	1.57 1.65 1.57 1.47	1.48 1.57 1.48 1.38	1.38 1.51 1.38 1.29	1.30 1.45 1.30 1.21	1.22 1.44 1.22 1.14	1,14 1.41 1.14 1.06

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Schedule E CASE A

63,333,435

63,359,585

TEN YEAR FINANCIAL FORECAST

Debt and Capital Credits

58,136,239

60,161,115

61,691,974

62,727,363

Debt	2006 \$\$	<u>2007</u> \$\$	<u>2008</u> \$\$	<u>2009</u> \$\$	<u>2010</u> \$\$	<u>2011</u> \$\$	<u>2012</u> \$\$	<u>2013</u> \$\$	<u>2014</u> \$\$	<u>2015</u> \$\$
Debt at First of Year Loan Funds Interest Expense	87,630,480 8,364,209 4,750,674	93,712,933 7,538,244 5,033,270	98,868,640 7,764,391 5,305,163	104,049,467 7,997,323 5,578,637	109,293,491 8,237,242 5,837,192	114,576,620 8,484,360 6,094,345	119,876,191 8,738,890 6,351,942	125,213,772 9,001,057 6,638,026	130,620,846 9,271,089 6,898,278	136,445,936 9,549,222 7,185,434
Debt Payments Debt at End of Year	<u>7,032,430</u> 93,712,933	7,415,807 98,868,640	7,888,728	8,331,935 109,293,491	8,791,306 114,576,620	9,279,133 119,876,191	<u>9,753,252</u> 125,213,772	10,232,009 130,620,846	10,344,277 136,445,936	10,591,923 142,588,669
		<u></u>								
Equity										
GT Equity BOY Plus: Allocations during Year Less: Payments during Year	18,006,351 0	18,006,351 0	18,006,351 0	18,006,351 0 -	18,006,351 0 -	18,006,351 0 -	18,006,351 0 -	18,006,351 0	18,006,351 0	18,006,351 0
GT Equity EQY	18,006,351	18,006,351	18,006,351	18,006,351	18,006,351	18,006,351	18,006,351	18,006,351	18,006,351	18,006,351
Distribution Equity BOY Plus: Margins during Year Plus: CAT Facility of Distribution	30,605,101 (102,371)	30,502,730 4,181,390	33,956,484 1,698,657	34,875,698 3,582,524	37,664,992 3,299,966	40,129,888 2,896,919	42,154,764 2,433,276	43,685,623 1,960,768	44,721,012 1,546,983	45,327,084 976,151 0
Plus: G&T Equity to Distribution Less: Payments during Year Distribution Equity EOY	0 0 30,502,730	727,636 33,956,484	779,443 34,875,698	793,231 37,664,992	835,070 40,129,888	872,044 42,154,764	902,417 43,685,623	925,380 44,721,012	940,910 45,327,084	950,002 45,353,234

55,671,343

52,882,049

51,962,835

Total Equity

30,502,730 48,509,081

Exhibit 7 Page 8 of 18

SOUTH KENTUCKY

RURAL ELECTRIC COOPERATIVE

TEN YEAR FINANCIAL FORECAST 2006 - 2015

CASE B

WITH NEW DISTRICT OFFICES FOR ALBANY & RUSSELL SPRINGS

PREPARED AUGUST 2006

SOUTH KENTUCKY RECC SOMERSET, KY TEN YEAR FINANCIAL FORECAST

Schedule A CASE B

		-		Statement of	Operations	······				
Revenue	<u>2006</u> \$\$	<u>2007</u> \$\$	<u>2008</u> \$\$	<u>2009</u> \$\$	<u>2010</u> \$\$	<u>2011</u> \$\$	<u>2012</u> \$\$	<u>2013</u> \$\$	<u>2014</u> \$\$	<u>2015</u> \$\$
Revenue from Current Rates Increases for Distribution Costs Increases for Purchased Power	87,771,923 0 5,191,300	94,728,505 0 6,459,184	97,586,055 0 4,485,809	101,118,459 0 2,088,107	104,666,475 0 3,850,288	107,604,462 0 5,122,551	110,606,244 0 3,589,709	113,712,655 0 4,059,449	117,370,150 0 6,261,495	120,387,054 0 7,953,229
Total Revenue	92,963,223	101,187,689	102,071,864	103,206,567	108,516,764	112,727,013	114,195,953	117,772,104	123,631,645	128,340,283
Expenses										
Cost of Purchased Power	68,948,558 24,014,665	71,670,376 29,517,313	73,877,075 28,194,789	71,892,886 31,313,680	76,194,734 32,322,029	79,479,816 33,247,198	80,040,329 34,155,625	82,646,071 35,126,034	87,454,229 36,177,415	91,206,234 37,134,049
Distribution O&M Consumer Accounts Expenses Administrative & General Depreciation Tax Expense	8,246,965 3,590,964 3,396,710 4,320,254 84,782	8,714,251 3,650,885 3,589,172 4,565,046 89,586	9,433,564 3,722,628 3,885,439 4,941,866 96,981	9,929,307 3,798,195 4,089,622 5,201,566 102,077	10,439,923 3,873,763 4,299,932 5,469,057 107,327	10,965,857 3,948,982 4,516,550 5,744,572 112,734	11,507,569 4,024,376 4,739,667 6,028,354 118,303	12,065,532 4,099,944 4,969,478 6,320,648 124,039	12,640,234 4,175,685 5,206,183 6,621,712 129,947	13,232,178 4,251,716 5,449,989 6,931,807 136,032
Operating Margins before Interest	4,374,989	8,908,372	6,114,312	8,192,912	8,132,029	7,958,502	7,737,356	7,546,393	7,403,655	7,132,327
Interest Expense	4,750,674	5,033,270	5,364,502	5,697,315	5,955,669	6,211,147	6,466,716	6,750,694	7,008,759	7,293,646
Operating Margins after Interest	(375,685)	3,875,102	749,810	2,495,598	2,176,360	1,747,355	1,270,641	795,700	394,895	(161,319)
Non-operating Margins Other Capital Credits G&T Capital Credits	195,376 77,937 0	230,958 75,330 0	354,550 71,790 0	393,328 68,057 0	421,437 64,502 0	439,960 60,625 0	445,377 56,645 0	437,388 55,401 0	416,615 51,497 0	393,429 48,342 0
Net Margins	(102,371)	4,181,390	1,176,150	2,956,982	2,662,300	2,247,941	1,772,662	1,288,489	863,008	280,452
Op-TIER TIER	0.92 0.98	1.77 1.83	1.14 1.22	1.44 1.52	1.37 1.45	1.28 1.36	1.20 1.27	1.12 1.19	1.06 1.12	0.98 1.04

Schedule B CASE B

SOUTH KENTUCKY RECC SOMERSET, KENTUCKY

TEN YEAR FINANCIAL FORECAST

				.	Balance Sheet	t				
Assets	<u>2006</u> \$\$	<u>2007</u> \$\$	<u>2008</u> \$\$	<u>2009</u> \$\$	<u>2010</u> \$\$	<u>2011</u> \$\$	<u>2012</u> \$\$	<u>2013</u> \$\$	<u>2014</u> \$\$	<u>2015</u> \$\$
Total Utility Plant in Service Accumulated Depreciation	155,924,288 34,220,525	164,759,195 36,851,559	178,359,149 39,801,391	187,732,101 42,951,163	197,386,243 46,306,871	207,330,008 49,874,695	217,572,086 53,660,998	228,121,427 57,672,334	238,987,248 61,915,454	250,179,043 66,397,311
Net Plant	121,703,763	127,907,636	138,557,758	144,780,939	151,079,371	157,455,313	163,911,088	170,449,093	177,071,794	183,781,732
Current Assets Other Property & Investments Other Assets and Deferred Debits	15,397,231 22,053,102 768,705	17,727,489 22,128,432 <u>768,705</u>	15,733,111 22,200,222 768,705	16,857,487 22,268,279 768,705	17,598,416 22,332,781 768,705	17,815,062 22,393,406 768,705	17,495,521 22,450,051 768,705	16,664,618 22,505,452 768,705	15,737,149 22,556,949 768,705	14,458,766 22,604,593 768,705
Total Assets	159,922,801	168,532,262	177,259,796	184,675,410	191,779,273	198,432,485	204,625,365	210,387,869	216,134,597	221,613,796
Liabilities and Equity										
Distribution Equity G&T Capital Credits	30,502,730 18,006,351	33,956,484 18,006,351	34,353,191 18,006,351	36,524,780 18,006,351	38,369,113 18,006,351	39,771,422 18.006.351	40,677,418 18,006,351	41,085,650 18,006,351	41,062,277 18,006,351	40,456,700 18,006,351
Total Equity and Margins	48,509,081	51,962,835	52,359,542	54,531,131	56,375,464	57,777,773	58,683,769	59,092,001	59,068,628	58,463,051
Long Term Debt - RUS Long Term Debt - Other	82,004,465 	87,690,075 11,178,565	96,581,157 10,618,309	102,407,542 10,035,949	108,251,766 9,451,256	114,106,453 8,847,473	119,983,571 8,257,239	125,875,986 7,719,095	132,156,611 7,208,571	138,720,070 6,729,889
Total Long Term Debt	93,712,933	98,868,640	107,199,467	112,443,491	117,703,022	122,953,926	128,240,809	133,595,081	139,365,182	145,449,959
Current Liabilities & Other	17,700,787	17,700,787	17,700,787	17,700,787	17,700,787	17,700,787	17,700,787	17,700,787	17,700,787	17,700,787
Total Liabilities and Equity	159,922,801	168,532,262	177,259,796	184,675,410	191,779,273	198,432,485	204,625,365	210,387,869	216,134,597	221,613,796

1. 1.

Schedule C CASE B

TEN YEAR FINANCIAL FORECAST

				Source a	nd Application					
Source of Funds	<u>2006</u> \$\$	<u>2007</u> \$\$	<u>2008</u> \$\$	<u>2009</u> \$\$	<u>2010</u> \$\$	<u>2011</u> \$\$	<u>2012</u> \$\$	<u>2013</u> \$\$	<u>2014</u> \$\$	<u>2015</u> \$\$
Current Assets BOY Cash From Operations	16,937,260	16,704,398	19,034,656	17,040,278	18,164,654	18,905,583	19,122,229	18,802,688	17,971,785	17,044,316
Margins Interest	(102,371) 4,750,674	4,181,390 5,033,270	1,176,150 5,364,502	2,956,982 5,697,315	2,662,300 5,955,669	2,247,941 6,211,147	1,772,662 6,466,716	1,288,489 6,750,694	863,008 7,008,759	280,452 7,293,646
Depreciation Less: Capital Credits Allocated G&T Capital Credits Paid	4,320,254 77,937	4,565,046 75,330	4,941,866 71,790	5,201,566 68,057	5,469,057 64,502	5,744,572 60,625	6,028,354 56,645	6,320,648 55,401	6,621,712 51,497	6,931,807 48,342
Plus Loan Funds	8,364,209	7,538,244	10,914,391	7,997,323	8,237,242	8,484,360	8,738,890	9,001,057	9,271,089	9,549,222
Total Source of Funds	34,192,089	37,947,018	41,359,775	38,825,407	40,424,419	41,532,978	42,072,206	42,108,174	41,684,856	41,051,101
Application of Funds										
Capital Credits Retired Internal Funds Investments in Plant	0 2,091,052	727,636 3,230,676	779,443 4,677,596	785,393 3,427,424	817,967 3,530,247	845,632 3,636,154	866,667 3,745,239	880,257 3,857,596	886,380 3,973,324	886,029 4,092,524
Loan Funds Invested in Plant Debt Service	8,364,209 7,032,430	7,538,244 7,415,807	10,914,391 7,948,067	7,997,323 8,450,613	8,237,242 8,933,380	8,484,360 9,444,603	8,738,890 9,918,722	9,001,057 10,397,479	9,271,089 10,509,747	9,549,222 10,757,393
Total Application of Funds	17,487,691	18,912,362	24,319,496	20,660,753	21,518,836	22,410,749	23,269,518	24,136,389	24,640,540	25,285,167
Current Assets EOY	16,704,398	19,034,656	17,040,278	18,164,654	18,905,583	19,122,229	18,802,688	17,971,785	17,044,316	15,765,933

Schedule D CASE A

TEN YEAR FINANCIAL FORECAST

Key Financial Indicators

CA	PITAL STRUCTURE	<u>2006</u> \$\$	<u>2007</u> \$\$	<u>2008</u> \$\$	<u>2009</u> \$\$	<u>2010</u> \$\$	<u>2011</u> \$\$	2012 \$\$	<u>2013</u> \$\$	<u>2014</u> \$\$	<u>2015</u> \$\$
A.	Capital Structure	44	**	**	**	••	**	••	••	••	
	Equity Debt Total	48,509,081 93,712,933 142,222,014	51,962,835 98,868,640 150,831,475	52,359,542 107,199,467 159,559,009	54,531,131 112,443,491 166,974,623	56,375,464 117,703,022 174,078,486	57,777,773 122,953,926 180,731,698	58,683,769 128,240,809 186,924,578	59,092,001 133,595,081 192,687,082	59,068,628 139,365,182 198,433,810	58,463,051 145,449,959 203,913,009
	– Equity Capitalization Ratio Debt Capitalization Ratio	34.11% 65.89%	34.45% 65.55%	32.82% 67.18%	32.66% 67.34%	32.39% 67.61%	31.97% 68.03%	31.39% 68.61%	30.67% 69.33%	29.77% 70.23%	28.67% 71.33%
в.	Return on Capital Margins Interest Total	(102,371) 4,750,674 4,648,302	4,181,390 5,033,270 9,214,660	1,176,150 5,364,502 6,540,652	2,956,982 5,697,315 8,654,297	2,662,300 5,955,669 8,617,968	2,247,941 6,211,147 8,459,088	1,772,662 6,466,716 8,239,378	1,288,489 6,750,694 8,039,182	863,008 7,008,759 7,871,767	280,452 7,293,646 7,574,098
	Return on Capital Return on Equity Return on Debt	3.27% -0.21% 5.07%	6.11% 8.05% 5.09%	4.10% 2.25% 5.00%	5.18% 5.42% 5.07%	4.95% 4.72% 5.06%	4.68% 3.89% 5.05%	4.41% 3.02% 5.04%	4.17% 2.18% 5.05%	3.97% 1.46% 5.03%	3.71% 0.48% 5.01%
C.	Equity to Asset Ratio	30.33%	30.83%	29.54%	29.53%	29.40%	29.12%	28.68%	28.09%	27.33%	26.38%
D.	Key Financial Ratios TIER DSC TIER without GTCC's Op TIER	0.98 1.28 0.98 0.92	1.83 1.86 1.83 1.77	1.22 1.44 1.22 1.14	1.52 1.64 1.52 1.44	1.45 1.58 1.45 1.37	1.36 1.50 1.36 1.28	1.27 1.44 1.27 1.20	1.19 1.38 1.19 1.12	1.12 1.38 1.12 1.06	1.04 1.35 1.04 0.98

SOUTH KENTUCKY RECC

SOMERSET, KY

Schedule E CASE B ⊥xhibit 7 Page 13 of 18

TEN YEAR FINANCIAL FORECAST

Debt and Capital Credits

Debt	<u>2006</u> \$\$	<u>2007</u> \$\$	<u>2008</u> \$\$	<u>2009</u> \$\$	<u>2010</u> \$\$	<u>2011</u> \$\$	<u>2012</u> \$\$	<u>2013</u> \$\$	<u>2014</u> \$\$	<u>2015</u> \$\$
Debt at First of Year Loan Funds	87,630,480 8,364,209	93,712,933 7,538,244	98,868,640 10,914,391	107,199,467 7,997,323	112,443,491 8,237,242	117,703,022 8,484,360	122,953,926 8,738,890	128,240,809 9,001,057	133,595,081 9.271.089	139,365,182 9,549,222
Interest Expense Debt Payments	4,750,674 7,032,430	7,538,244 5,033,270 7,415,807	5,364,502 7,948,067	5,697,315 8,450,613	6,237,242 5,955,669 8,933,380	6,211,147 9,444,603	6,466,716 9,918,722	6,750,694 10,397,479	7,008,759 10,509,747	7,293,646 10,757,393
Debt at End of Year	93,712,933	98,868,640	107,199,467	112,443,491	117,703,022	122,953,926	128,240,809	133,595,081	139,365,182	145,450,657
Equity										
GT Equity BOY Plus: Allocations during Year Less: Payments during Year	18,006,351 0 -	18,006,351 0	18,006,351 0	18,006,351 0	18,006,351 0	18,006,351 0 -	18,006,351 0 -	18,006,351 0 -	18,006,351 0	18,006,351 0
GT Equity EOY	18,006,351	18,006,351	18,006,351	18,006,351	18,006,351	18,006,351	18,006,351	18,006,351	18,006,351	18,006,351
Distribution Equity BOY Plus: Margins during Year	30,605,101 (102,371)	30,502,730 4,181,390	33,956,484 1,176,150	34,353,191 2,956,982	36,524,780 2,662,300	38,369,113 2,247,941	39,771,422 1,772,662	40,677,418 1,288,489	41,085,650 863,008	41,062,277 280,452
Plus: G&T Equity to Distribution	0	0	0	0	0	0	0	0	0	0

785,393 36,524,780 817,967 38,369,113 845,632 39,771,422 866,667 40,677,418 880,257 41,085,650 886,380 41,062,277 886,029 40,456,700

727,636 33,956,484

0 30,502,730 779,443 34,353,191

Plus: G&T Equity to Distribution Less: Payments during Year

Less: Payments during Year Distribution Equity EOY

SOUTH KEN. JCKY RECC

COMPARISON OF KEY STATISICS AND INFORMATION FROM CURRENT FINANCIAL FORECASTS

Exhibit 7 Page 14 of 18

	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>
<u>Total Revenue</u>					
Base Forecast	92,963,223	101,187,689	102,071,864	103,206,567	108,516,764
Forecast w/New Bldg.	92,963,223	101,187,689	102,071,864	103,206,567	108,516,764
Difference	-	-	-	-	-
<u>Total Costs</u>					
Base Forecast	93,338,908	97,312,587	100,799,547	100,129,123	105,758,758
Forecast w/New Bldg.	93,338,908	97,312,587	101,322,054	100,710,969	106,340,403
Difference	-	-	522,507	581,846	581,645
<u>Margins</u>					
Base Forecast	(102,371)	4,181,390	1,698,657	3,582,524	3,299,966
Forecast w/New Bldg.	(102,371)	4,181,390	1,176,150	2,956,982	2,662,300
Difference	-	-	(522,507)	(625,542)	(637,666)
TIER					
Base Forecast	0.98	1.83	1.32	1.64	1.57
Forecast w/New Bldg.	0.98	1.83	1.22	1.52	1.45
Difference	-	-	(0.10)	(0.12)	(0.12)
DSC					
Base Forecast	1.28	1.86	1.50	1.71	1.65
Forecast w/New Bldg.	1.28	1.86	1.44	1.64	1.58
Difference	-	-	(0.05)	(0.07)	(0.07)

SOUTH KEN. JCKY RECC

COMPARISON OF KEY STATISICS AND INFORMATION FROM CURRENT FINANCIAL FORECASTS

Exhibit 7 Page 15 of 18

	<u>2011</u>	<u>2012</u>	<u>2013</u>	2014	<u>2015</u>
Total Revenue					
Base Forecast	112,727,013	114,195,953	117,772,104	123,631,645	128,340,283
Forecast w/New Bldg.	112,727,013	114,195,953	117,772,104	123,631,645	128,340,283
Difference	-	-	-	-	-
Total Costs					
Base Forecast	110,399,688	112,347,370	116,400,569	122,663,100	127,930,222
Forecast w/New Bldg.	110,979,658	112,925,312	116,976,405	123,236,749	128,501,602
Difference	579,970	577,942	575,836	573,650	571,380
<u>Margins</u>					
Base Forecast	2,896,919	2,433,276	1,960,768	1,546,983	976,151
Forecast w/New Bldg.	2,247,941	1,772,662	<u>1,288,489</u>	863,008	280,452
Difference	(648,978)	(660,614)	(672,280)	(683,975)	(695,700)
TIER					
Base Forecast	1.48	1.38	1.30	1.22	1.14
Forecast w/New Bldg.	1.36	1.27	1.19	1.12	1.04
Difference	(0.11)	(0.11)	(0.10)	(0.10)	(0.10)
DSC					
Base Forecast	1.57	1.51	1.45	1.44	1.41
Forecast w/New Bldg.	1.50	1.44	1.38	1.38	1.35
Difference	(0.07)	(0.07)	(0.06)	(0.07)	(0.06)
Difference	(0.07)				

SOUTH KEN, JCKY RECC

COMPARISON OF KEY STATISICS AND INFORMATION Exhibit 7 FROM CURRENT FINANCIAL FORECASTS Page 16 of 18

2007 2008 2009 2010 2006 Net Plant 127.907.636 140.530.305 146.953.421 **Base Forecast** 134.182.441 121.703.763 144.780.939 151.079.371 Forecast w/New Bldg. 121.703.763 127,907,636 138,557,758 4.250.634 4.125.950 4.375,317 Difference **Distribution Equity** 40.129.888 34.875.698 **Base Forecast** 30.502.730 33,956,484 37.664.992 34,353,191 36,524,780 38,369,113 30.502.730 33.956.484 Forecast w/New Bldg. (1,140,212)(1,760,775)(522, 507, 42)Difference **Total Utility Plant** 155,924,288 164,759,195 183,232,101 192.886.243 **Base Forecast** 173.859.149 Forecast w/New Bldg. 155.924.288 164,759,195 178.359.149 187,732,101 197,386,243 4,500,000 4.500.000 4.500.000 Difference Long Term Debt 114,576,620 98.868.640 104,049,467 **Base Forecast** 93,712,933 109.293.491 112,443,491 117,703,022 98.868.640 107.199.467 Forecast w/New Bldg. 93.712.933 3,126,403 3,150,000 Difference 3.150.000 **Equity Capitalization Ratio Base Forecast** 34.45% 33.70% 33.75% 33.66% 34.11% 32.39% 34.11% 34.45% 32.82% 32.66% Forecast w/New Bldg. 0.00% -1.28% 0.00% -0.88% -1.09% Difference **Capital Credits Paid** 793,231 **Base Forecast** 0 727,636 779.443 835.070 785,393 817,967 727,636 779,443 0 Forecast w/New Bldg. (17, 103)(7,838)

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Difference

SOUTH KEN, JCKY RECC

COMPARISON OF KEY STATISICS AND INFORMATION FROM CURRENT FINANCIAL FORECASTS

Exhibit 7 Page 17 of 18

	<u>2011</u>	2012	<u>2013</u>	<u>2014</u>	<u>2015</u>
<u>Net Plant</u>					
Base Forecast	153,454,046	160,034,504	166,697,192	173,444,577	180,279,198
Forecast w/New Bldg.	157,455,313	163,911,088	<u>170,449,093</u>	177,071,794	183,781,732
Difference	4,001,267	3,876,584	3,751,901	3,627,217	3,502,534
Distribution Equity					
Base Forecast	42,154,764	12 695 602	44 704 040	45 207 004	45 050 004
Forecast w/New Bldg.	39,771,422	43,685,623	44,721,012	45,327,084	45,353,234
Difference	(2,383,342)	40,677,418	41,085,650	41,062,277	40,456,700
Difference	(2,303,342)	(3,008,206)	(3,635,362)	(4,264,807)	(4,896,535)
Total Utility Plant					
Base Forecast	202,830,008	213,072,086	223,621,427	234,487,248	245,679,043
Forecast w/New Bldg.	207,330,008	217,572,086	228,121,427	238,987,248	250,179,043
Difference	4,500,000	4,500,000	4,500,000	4,500,000	4,500,000
Long Torm Daht					
Long Term Debt Base Forecast	440.070.404	405 040 770	400.000.040	400.448.000	
· · · - · · · · ·	119,876,191	125,213,772	130,620,846	136,445,936	142,587,971
Forecast w/New Bldg.	122,953,926	128,240,809	133,595,081	139,365,182	145,449,959
Difference	3,077,734	3,027,038	2,974,235	2,919,246	2,861,988
Equity Capitalization Ratio					
Base Forecast	33.42%	33.01%	32.44%	31.70%	30.76%
Forecast w/New Bldg.	31.97%	31.39%	30.67%	29.77%	28.67%
Difference	-1.45%	-1.61%	-1.78%	-1.93%	-2.09%
Capital Credits Paid					
Base Forecast	872,044	902,417	925,380	940,910	950,002
Forecast w/New Bldg.	845,632	866,667	880,257	886,380	886,029
Difference	(26,412)	(35,750)	(45,123)	(54,530)	(63,972)
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KEY ASSUMPTIONS FINANCIAL ANALYSIS OF NEW BUILDINGS

- 1 No increase in retail rates has been forecasted in this financial forecast. However, financial prudence would dictate that South Kentucky would need to look at that potential near the end of the forecast period whether new district offices are constructed or not.
- 2 Average revenue per kWh for 2005 is the basis for future revenue estimates for all rate classes.
- 3 No G&T capital credits have been allocated to South Kentucky.
- 4 Interest rates on new borrowing is estimated to be 5%.
- 5 All expansion in utility plant is funded 70% by debt and 30% by equity.
- 6 Distribution capital credits are paid on the basis of 1.5% of the previous year's equity level including GTCC's.
- 7 All operating expenses are based on the historical information for 2003, 2004 and 2005.
- 8 Plant expansion estimates and plant retirements are based on actual experience for 2003-2005 and the current work plan.
- 9 Load growth is based on South Kentucky's most recent load forecast.
- 10 Purchased power costs are based on EKPC's Financial Forecast approved in January 2006.
- 11 All non-operating margins are based on general fund levels.
- 12 All other electric revenue is based on total revenue from rates.
- 13 The cost of the new District Offices is estimated to be \$2,2500,000 each.

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APPLICATION FOR A CERTIFICATE OF CONVENIENCE AND NECESSITY

IMPACT OF THE PROPOSED BUILDINGS UPON THE RATES TO MEMBERS

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South Kentucky has developed a ten year financial forecast that contains two scenarios. The first scenario provides an estimate of the financial conditions for the period of 2006 through 2015 without these new district offices. The second scenario provides an estimate of the financial condition of South Kentucky for the same period and includes these two buildings. No estimate of cost savings resulting from these new district offices has been modeled in these forecast including the new buildings

In both financial forecast scenarios, a rate application is needed by South Kentucky near the end of the forecast period. These new buildings may create the need to move the rate application forward by one year or increase the amount requested if a rate application is not moved forward.

APPLICATION FOR A CERTIFICATE OF CONVENIENCE AND NECESSITY

DISPOSAL OF EXISTING PROPERTIES

Neither of the current facilities at Albany and Russell Springs will be needed after the construction and occupation of the new facilities. These two pieces of property will be placed on the open market at prices consistent with their appraised values. Neither one of these facilities will be vacated prior to the completion of the new facilities even if sold before the new facilities are occupied. Stipulations will be placed in the sales contract to insure that South Kentucky's normal business affairs will continue in a normal manner and to allow for a smooth transition to the new facilities.

The appraised value of these buildings are listed below:

Albany, KY	Office and Buildings	\$ 100,000
Russell Springs, KY	Office and Buildings	\$ 150,000

When these properties are sold, the sale proceeds will be to reduce the borrowings on plant additions as required by RDEP. The proceeds will be deposited in South Kentucky's Construction Fund Account and Reported on RUS Form 595, Financial Requirement and Expenditure Statement. . .

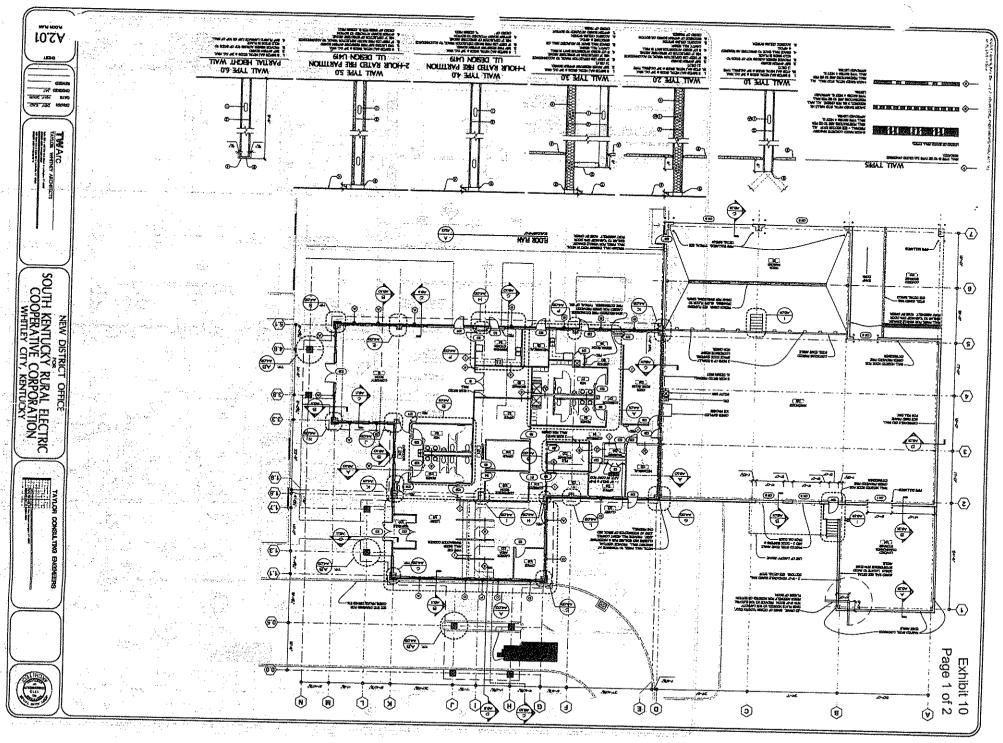
APPLICATION FOR A CERTIFICATE OF CONVENIENCE AND NECESSITY

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PROPOSED BUILDING AND FLOOR DIAGRAM

On pages two and three of this exhibit is an external view of the building when completed along with a copy of the floor diagram for the buildings



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