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SOAH DOCKET NO. 473-10-5546 PUC DOCKET NO. 38354

APPLICATION OF LCRA
TRANSMISSION SERVICES
CORPORATION TO AMEND ITS
CERTIFICATE OF
CONVENIENCE AND
NECESSITY FOR THE
PROPOSED MCCAMEY D TO
KENDALL TO GILLESPIE 345
KV CREZ TRANSMISSION LINE
IN SCHLEICHER, SUTTON,
MENARD, KIMBLE, MASON,
GILLESPIE, KERR AND
KENDALL COUNTIES

BEFORE THE STATE OFFICE

OF

ADMINISTRATIVE HEARINGS

DIRECT TESTIMONY

OF

KATHERINE D. FOSTER

ON BEHALF OF

CHESTER AND KATHERINE FOSTER

SEPTEMBER 28, 2010

DIRECT TESTIMONY OF KATHERINE D. FOSTER

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DIRECT TESTIMONY OF KATHERINE D. FOSTER

1	Q.	PLEASE STATE YOUR NAME AND ADDRESS.
2	A.	I am Katherine D. Foster. My address is 255 Southwoods Drive,
3		Fredericksburg, Texas 78624.
4	Q.	ON WHOSE BEHALF ARE YOU PRESENTING TESTIMONY IN THIS
5		PROCEEDING?
6	A.	My husband, Chester Foster, and I intervened in this docket on August
7		20, 2010. My testimony is on our behalf.
8		
9	Q.	PLEASE SUMMARIZE YOUR BACKGROUND.
10	A.	A. I am a graduate of the University of Wisconsin, Madison,
11		Wisconsin, and of Georgetown University Law Center, Washington, D. C.
12		Before changing my career, I practiced law in a small, general practice
13		law firm in Arlington, Virginia for many years. In the years before my
14		retirement, I was a communications specialist at a major corporation. I
15		retired in 2000 from that position and now devote my time to our home
16		and small ranch operation. I do most of the tractor work, help my
17		husband feed the cows and horses, and as a licensed pesticide applicator
18		take care of herbicide application (cacti, mesquite, grass burrs) and
19		fertilizing our small hay field.

1	Q.	WHEN DID	YOU MOVE TO	YOUR	CURRENT	RESIDENCE?
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2 A. We purchased our 27.74 acre piece of property in May, 2006. We sold our
3 home in Virginia and moved to Fredericksburg, Texas in late August,
4 2006. We lived in a small RV while our house was being built on our
5 property. We moved into our home in mid-March, 2007. We've been here

6 about 3 1/2 years.

8 Q. DESCRIBE YOUR PROPERTY.

A. We chose to purchase this piece of land because it was potentially excellent pasture and coastal bermuda hay fields. There is little loose rock on the property. We were also attracted to the beautiful long views from the property -- all the way across farmland to Fredericksburg to the east and north and across our neighbors' fields and pond to our west and south. We built a small metal barn first and had fencing put in that would allow us to keep cattle and horses and maintain a small hay field for their feed. We paid extra to have our electric lines to our property buried to keep them from sight. We ran a water line from our pump house to a water trough for the animals at the edge of our woods. We also ran a water line to the barn and, of course, to our house.

We made a decision to invest a significant portion of our retirement savings, in addition to the proceeds from the sale of our previous home, to

1		purchase this land and build our home and outbuildings exactly as we
2		wished them to be. To that end, we worked with an Austin, Texas
3		architect to design a home in a "ranch" or "prairie" style that would fulfill
4		all of our wish list. We did not regret this expense at all until we
5		received our first notice of LCRA's CREZ transmission line proposal.
6		
7		This is a very comfortable property for us, manageable to us novice
8		ranchers, a good property to be able to raise cattle as a small business.
9		
10	Q.	WHAT IS YOUR INTEREST IN THIS PROCEEDING?
11	A.	Our lovely life hidden here in the Texas hill country will be gone forever if
12		LCRA builds the transmission line(s) it has proposed. Our property will
13		be ruined, our ranch will be ruined, our home will be ruined. We are
14		opposing this every way we know or can learn how.
15		
16	Q.	WHAT LINKS PROPOSED BY LCRA WOULD AFFECT YOU, AND
17		HOW?
18	A.	Our home and full time residence is designated structure number 356 in
19		the application of LCRA. We moved into number 356 in March, 2007,
20		ready to spend our retirement enjoying the best neighbors, the best land,
21		and the best cows in Texas. Now, segments A-7 and O-2 bisect our
22		property, cutting it virtually in half. Segment A-8 parallels our property

line from south to north, taking a significant amount of our woods and our back pasture. Segment A-6 joins sections A-7 and A-8 on our property line about 510 feet from our house.

The center line of Section A-7 is 329 feet from our home. It is less than 140 feet from our barn. It impacts a large swath of the hay field we maintain to feed our cows and horses over winter. It runs directly over our cattle water trough, the only source of water for our cattle. It impacts our small, or holding, pasture. It comes within a few feet of our corral and loading chute. It then proceeds west along our woods and our front pasture to our neighbors' property. This line would be visible from our front porch, our back porch, and our side porch -- from most of the rooms in our home. We believe that it would also significantly impede access to our woods and our back pasture -- about half of our acreage.

The center line of Section O-2 would, according to my understanding of LCRA's documentation, be 200 feet closer to all of these features (half of the width of the easement of A-7, 40 feet between easements, and half of the width of the easement of O-2). This would put it 129 feet from our house, on top of our barn, completely eliminating our small pasture, corral and loading chute. It would have the same aesthetic and physical constraints as A-7, only worse if possible.

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The center line of Section A-8 would take the property fence between our land and our neighbor's to the east, thus effectively eliminating our use of 80 feet of our woods (which would be cut down anyway), and 80 feet of the length of our back pasture. It would also require a substantial encroachment on our hay field. It would be visible from our back porch and patio and our side porch.

Section A-6 ends at our property line, abut 510 feet from our home. Aside from the fact that this would feed into either A-7 or A-8, it would require an encroachment on our hay field and would effectively ruin our views over farmland to Fredericksburg. It would also constrain the use of our property because of fence line issues along that property line.

Our hay field is about 4 or 4 1/2 acres. It is very small and currently just economically prudent as a reasonably cost-effective source of winter feed for our animals. Any smaller size, and it would not make economic sense to pay to have it cut and baled. No hay: no cattle and horses. No cattle and horses: no agriculture business and no agricultural exemption.

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Segments A-6, A-7, and A-8 all come together at a point about 510 feet away from our home, on our eastern property line.

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2		There are no corridors or features of any type commending A-6 or A-7 or
3		O-2: no pipeline, no power line, no road, no property line. No, thank you.
4		
5	Q.	ARE YOU ASKING THAT THE PUBLIC UTILITY COMMISSION
6		PROTECT YOUR VIEW?
7	A.	Link A7 would be 329 feet from my house, on my land, and Link O2 would
8		be 200 feet closer. I want the Commission to protect my view, yes; but
9		first I want the Commission to protect my home and my land and my
10		health. We could not live in our home if LCRA is permitted to build its
11		Link A7 or O2 where it is proposed. My husband and I each have
12		compromised health, and we could not lie in our beds being baked and
13		microwaved by 350,000 volts only a few feet away. And yet we could not
14		sell. With A-7 or O-2 marching across the middle of our land, with A-6 or
15		A-8 standing guard at our property line, no buyer would buy our home,
16		not even at a fraction of what we paid to buy and build.
17		
18	Q.	HOW DO YOU USE YOUR PROPERTY?
19	A.	It is our home and our farm.
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1	Q.	HOW WOULD THESE USES BE LIMITED BY LCRA'S PROPOSED
2		TRANSMISSION LINE?
3	A.	Our use and enjoyment of our residence would be severely impacted, for
4		aesthetic reasons, for health reasons, for financial reasons. Some of our
5		hay field would be in the easement and, at least along property line, would
6		be lost to production because property line fence would have to be
7		reconfigured. This field is small, but it serves to feed our cattle and horses
8		over winter in good years. If we lose some of it, it may not even be worth
9		cutting the rest and would certainly not provide the coastal bermuda hay
10		necessary to feed our animals through the winter. We would also lose our
11		watering trough, which is located directly under one of the proposed lines.
12		We would also lose some woodland (providing shelter for animals in heat
13		and in bad weather) and part of our back pasture since the lines that
14		affect these features would follow a property line and would require
15		reconfiguring the fenceline. We would lose much of our little pasture near
16		our barn, a fenced field that we need to corral our animals for veterinary
17		care or to load up and ship to auction.
18		
19		In summary, our home and farm are not large. We are not wealthy. We
20		have less than 28 acres. LCRA's proposed routings would cut that 28
21		acres just about in two, with 12-14 acres on each side. Our home, now a

fine country hill country place paid for by two long working careers, would

1		be transformed. It would become a house built next to LCRA's
2		transmission line. It would lose its hill country charm and its value.
3		Every single feature of our property would be adversely impacted by these
4		power lines. We ask that every single feature be considered and given
5		appropriate importance by the Administrative Law Judge and the PUC
6		Staff and the Commission.
7		
8	Q.	YOU MENTIONED YOUR COMPROMISED HEALTH. PLEASE
9		PROVIDE DETAIL REGARDING YOUR HEALTH.
10	A.	I am a stage 3 breast cancer survivor. I am doing fine now, but the cancer
11		and the treatment weakened me I know. I have no way to measure the
12		effects of the electro-magnetic fields of the proposed lines on my well-
13		being. My husband Chester is being treated for leukemia. There is no
14		definitive way to know how a system weakened by leukemia and
15		chemotherapy will react to 350,000 volts. I do know that, among
16		LCRA/PUC's considerations for line placement, proximity to schools must
17		be considered. Well, if these lines are not good for schoolchildren, I cannot
18		see how they would be okay for us.

DIRECT TESTIMONY 10 K. FOSTER

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- 1 Q. PLEASE SUM UP YOUR OPPOSITION TO LCRA'S PROJECT OR HOW
 2 THEY ARE EXECUTING IT.
- A. My opposition is threefold. First, there is a lingering question about
 whether the line is needed. Technology is changing every day, and what
 we are sure we need today is in a garage sale tomorrow. Would anyone
 like to buy a VCR? If we are not sure that we need this line, let's wait.

 Maybe we never will.

9

- Q. WHAT IS YOUR SECOND REASON FOR OPPOSING LCRA'S LINE?
- 10 A. If you accept (which I don't) that the line is needed, why can't it go where it will not have such a grave and sweeping effect on its surroundings? 11 LCRA has stated repeatedly that it tries to minimize the impacts of new 12 transmission lines on property owners through such methods as using 13 existing electric transmission rights of way, by paralleling existing 14 15 compatible rights of way (e.g., roads), by paralleling existing property lines, and by minimizing habitable structures within 500 feet of the 16 easement center lines. Several possible routes could utilize 100% of 17 existing right of way. (E.g., NextEra Energy's right of way or utilizing 18 right of way of LCRA line T-207.) However, existing routes were largely 19 ignored. Some were not even chosen as routes to consider (especially any 20 route that would utilize a greater percentage of existing transmission line 21 22 T-120). Given the Public Utility Commission's stated preference for

DIRECT TESTIMONY 11 K. FOSTER

1		routing that follows existing rights of way, and given LCRA's statement
2		that the number of newly affected habitable structures was a primary
3		consideration, LCRA should explain why it failed either to propose these
4		routes initially or to choose these routes as recommended alternatives.
5		
6	Q.	WHAT IS YOUR THIRD REASON FOR OPPOSING?
7	A.	I think that if the way LCRA routed A-6, A-7, O-2 and A-8 is any
8		indicator, then we should not be surprised that there are so many
9		unanswered questions about the whole line. For example, According to
10		Table 6-79, Environmental Data (By Segment) for Alternative Route
11		Evaluation (found in LCRA's filing in Volume I, Environmental
12		Assessment and Alternative Route Analysis), proposed segment A6 has 0
13		feet of its alleged 12,780 foot length paralleling existing transmission line
14		right of way. It has 0 feet of its 12,780 foot length paralleling other
15		compatible right of way (i.e., highways, roads, pipelines). Only 2,600 of its
16		12,780 foot length follows existing property lines. Considering that
17		segment A6 is part of 7 of LCRA's 15 proposed routes, and further
18		considering the PUC's stated preference for routing along existing right of
19		way or other compatible right of way, this result is simply unacceptable.
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DIRECT TESTIMONY 12 K. FOSTER

Q. WHAT ABOUT SEGMENT A-7?

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- 2 A. According to Table 6-9, proposed segment A7 has 0 feet of its purported
- 3 5,300 foot length paralleling existing transmission rights of way. It has 0
- 4 feet of its 5,300 foot length paralleling other compatible rights of way. It
- 5 has 0 feet of its 5,300 foot length paralleling existing parcel lines.
- 6 Considering that segment A-7 is part of 4 of LCRA's 15 proposed routes,
- 7 and further considering the PUC's stated preference for routing along
- 8 existing rights of way or other compatible rights of way, LCRA's rationale
- 9 for selecting this segment as one of its preferred or alternate routes is
- impossible for me to understand. I hope the Administrative Law Judges
- and the PUC agree with me.

13 Q. SEGMENT A-8?

- 14 A. According to Table 6-79, proposed segment A-8 has 0 feet of its purported
- 9,695 foot length paralleling existing transmission rights of way. It has 0
- 16 feet of its 9,695 foot length paralleling other compatible rights of way. It
- has 5,300 feet of its 9,695 foot length paralleling existing parcel lines.
- 18 Considering that segment A-8 is part of 3 of the LCRA's 15 proposed
- routes, and further considering the PUC's stated preference for routing
- 20 along existing rights of way or other compatible rights of way, I can not
- 21 understand LCRA's rationale for selecting this segment as one of its
- 22 alternate routes.

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Q. AND SEGMENT O-		a .	AND	SEGN	1ENT	0-2
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3	A.	According to Table 6-78, proposed segment O-2 on the McKamey to
4		Kendall project portion has 0 feet of its alleged 18,088 foot length
5		paralleling existing transmission right of way. It has 0 feet of its 18,088
6		foot length paralleling other compatible right of way. It has only 2,572
7		feet of its 18,088 foot length paralleling parcel lines. Considering segment
8		O2 is under consideration as part of at least four proposed routes on the
9		McKamey to Kendall project, and further considering the PUC's stated
10		preference for routing along existing right of way or other compatible right
11		of way, I cannot understand LCRA's rationale for selecting this segment
12		as one of its alternate routes.

A.

Q. PLEASE SUM UP YOUR CONCERNS ABOUT THIS PROPOSED TRANSMISSION LINE.

Chester and I moved to this property and built it together. We are retired now, and selected the beautiful Fredericksburg area as the place to which we would retreat. We found a place where we could afford (using a large portion of our retirement savings) a beautiful home with a small pasture big enough for two horses and a few cows. We look north from our back door upwards across our modest but fine pasture, and on very special occasions we see our grandchild, great nieces and nephews running in the

grass there. This is the very site where, a scant 329 feet or even 129 feet 1 away, (less than a hundred running grandchild steps), LCRA would 2 impose 150 foot towers and drooping steel cables across our land and our 3 view, appearing on our land on the right and disappearing on the left. 4 5 So: 6 (1) We are concerned about the catastrophic devaluation of our property, 7 into which we put much of our retirement savings; the loss of hayfield 8 acreage, pasture acreage for our livestock and woodland acreage for our 9 livestock in Texas weather. 10 (2) We are concerned about health hazards with lines so close to our home, 11 especially since my husband has just completed chemotherapy for 12 leukemia and I am a stage-3 breast cancer survivor. Our neighbors on 13 these lines have small children. While LCRA states that there is no 14 evidence of health hazards from high voltage electric lines, we also 15 understand that LCRA still will no longer put these lines near schools. 16 (3) We are concerned about the loss of our beloved and irreplaceable view. 17 (4) We are concerned that there will be no just compensation for any of the 18 above. 19 (5) We are concerned that a harsh and speedy process could allow all these 20

things to be taken from us in an unthinkably short time, in a situation

where there lingers even some question about the need for the facilities.

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Finally, we are concerned that the stated commitments of the Public
Utility Commission and LCRA to using existing corridors such as property
lines fall easily to the wayside in practice. It was inconvenient for LCRA
to find an acceptable path for A-6 and A-7 or O-2, so LCRA instead chose
just to roll across our back yard with 150 foot towers. In fact, in their
responses to our First Request for Information to them, LCRA actually
said they had to "shoot the gap" between our house and our neighbors'
houses. Since the proposed line A-7 goes only 329 feet from our house and
250 feet from our closest neighbor, and then within a few hundred feet of
all others on this segment, I don't know what "gap" they are talking about.
There are other ways. There have to be.

LCRA AND PUC ENCOURAGE AFFECTED LANDOWNERS TO STATE

Q.

- PREFERENCES FOR ALTERNATIVE ROUTES. CAN YOU PROPOSE
 AN ALTERNATIVE ROUTE?

 A. As I stated to LCRA's Mr. Dennis Palafax in my letter to him of May 15,

 2010 (Attachment KDF D-1), I have serious moral, ethical, and
- knowledge-based reservations about proposing this travesty upon another
 person. If I have to do so, I must suggest that the Public Utility
 Commission choose routes using 100% of existing rights of way so that no
 people are newly affected. There are four possibilities according to my

1		naïve reading of LCRA's maps (page 4-51 of Volume I, Environmental
2		Assessment and Alternative Route Analysis for the Proposed McKamey D
3		to Kendall to Gillespie 345-kV Transmission Line).
4		
5		(1) Using the NextEra Transmission line right of way (widened, I assume)
6		to LCRA transmission line T-207, following segments b59a, A20, A12, etc.
7		up to the Gillespie substation.
8		(2) If Segment C-7 is chosen for the McKamey D to Kendall portion of this
9		project, utilizing this same segment to go back up to Gillespie substation
10		via existing rights of way along Segments A20, A12, etc.
11		(3) Using a greater portion of the right of way currently existing for
12		LCRA transmission line T-120, joining it to the existing right of way for
13		line T-288, then joining existing right of way for T-207 to the Gillespie
14		substation.
15		(4) Using the NextEra transmission line ROW (widened, I assume) in lieu
16		of any proposed routes utilizing Segment O-2 for the McKamey D to
17		Kendall routing.
18	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
19	A.	Yes, it does.
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DIRECT TESTIMONY 17 K. FOSTER

Chester C. and Katherine D. Foster 255 Southwoods Drive Fredericksburg, Texas 78624 (830)997-0472

May 15, 2010

Mr. Dennis Palafax LCRA Regulatory Services Mailstop BTC151 P. O. Box 220 Austin, Texas 78767-0220

Dear Mr. Palafax:

I have written to you before regarding proposed wind transmission power lines. I have filled out the comment sheets from the two open houses sponsored by LCRA in Gillespie County. I have written my state representatives, my governor, and the chairman of the PUC; and I copied you on this communication. I have already told LCRA that your proposed lines cutting our property in half would destroy our ability to raise cattle since it would make it difficult for the cows to access half of their grazing land. Your lines would ruin our hay field because it would be too small to economically cut and bale after the easement would be in place. I've already told you this, but it bears repeating.

But I do have something else to say to you (well, actually, a lot, but I will limit my comments), and I hope that you're not tired of hearing from me. Since LCRA's proposals are so seriously affecting our lives and our property, you will surely grant me a moment to tell you two things that have been bothering me.

At the open houses, on your comment forms, and in incidental comments by LCRA representatives, we were encouraged to propose or suggest routes that might be better suited than the ones affecting our property (Lines A7 and A8 specifically and Line A6 tangentially, as well as a new line stuck in recently that parallels A6 and A7). I suppose you thought that we'd naïvely think we were part of the process when you encouraged these comments. It is this that is on my mind. There are two reasons that I strongly object to the suggestion that we, as property owners, recommend alternative routes:

• How the heck am I – who feeds my cows, shreds my fields, cooks dinner for my husband, and watches American Idol – supposed to know what the optimum locations for your power lines are supposed to be? Yes, I know they should be "anywhere but here," but I do not know what other proposed routes would impact. I do not know the consequences of proposing other routes. As an example: I thought it was a great idea

Attachment KDF D-1

to place the lines along Interstate 10, believing that this would avoid Gillespie County completely. Well, this brilliant idea only caused <u>another</u> line to be proposed through the middle of my property! This is NOT what I had in mind, it never crossed my mind that the suggestion would still impact me, and I certainly don't even remotely suggest that I would agree to this. This is a specific example, but there are others. When I looked at your maps at the open houses, I commented that other routes looked better because they would take the lines through less populated areas instead of near Southwoods subdivision and along Centerpoint Road. Yet I feel terrible about these comments that I made, because I have no knowledge of what other impacts those routes might have.

• LCRA has asked me to turn against my neighbors. By encouraging comments suggesting alternative routes, I must suggest that another suffer the consequences of your decision. This created a strong moral dilemma for me, and I have spent many hours concerned about the consequences to others of my suggestions. In truth, I want no one to have to be adversely impacted by your actions. The only thing I would remotely condone would be to place routes along existing rights of way. At least the folks along these proposed routes knew what they were getting into.

There you have it. My property and the property of my neighbors through which these proposed lines would traverse has considerable financial value, but the humblest property has value to its owner. Our right and wish to enjoy our property is the issue.

As always, I am copying my state representatives, our governor, and the PUC chairman. I feel better expressing these concerns – but not great.

Very truly yours,

Katherine D. Foster