



SWCA Environmental Consultants Attn: Cardinal-Hickory Creek EIS 200 Bursca Dr. Suite 207 Bridgeville, PA 15017

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TO MAIL BACK, FOLD HERE AND TAPE BELOW (NO STAPLES PLEASE)

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Matt Ancano Name:

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Public Scoping Period Comment Card

Cardinal-Hickory Creek Transmission Line Project	۲.
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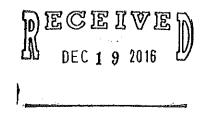


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December 14, 2016

To SWCA Environmental Consultants,

As a Resident of Springdale Township, Dane County, Wisconsin and a property owner of land in Springdale Township, I am in this letter submitting my public comments on the proposed Cardinal- Hickory Creek Transmission Line Project.

The Town of Springdale Land Use Plan establishes a set of requirements and goals for development . Page 5 of the Land Use Plan states among other goals to "preserve the agricultural land, open spaces, and other natural resources of a rural town". Springdale Township has many natural resources, some of which are Federally protected. Springdale Township has acres of protected wetlands . Just up the road from me is the headwaters to the Sugar River. We have open spaces with nesting Bald Eagles the next valley over. There are several pairs of nesting Sandhill cranes. We have Red Tailed Hawks and other large predatory birds as well as large numbers of songbirds migrating through Springdale Township. We have Federally protected Blandings Turtle in Springdale Township and Henslow's Sparrows, which are a Species Of Concern Federally and a threatened species according to the State. We also have two plant species that are of Special Concern status. Plants and animals are a necessary part of healthy agriculture. In the broad picture birds are critical for keeping the insect population in check. Native pollinators like bees and hummingbirds both of which live in Springdale Township need a certain amount of undeveloped land. I believe that building a high voltage transmission line through farms and agricultural fields will bring more development. Roads are required for maintenance and the landscape starts to change. The beauty of the hills and valleys is spectacular and could never be replaced. We are home to some of the most fertile farmland in the country and it needs protecting. The Town of Springdale Land Use Plan does not include having transmission lines and towers traversing the land in my opinion.

In Dane County we have world-class trout streams all through this region . Extremely close to the proposed line is Black Earth Creek, once rated one of the ten best trout streams in America. The presence of very large transmission lines crisscrossing the landscape would seriously detract from the health and beauty of our trout streams. Tens of millions of dollars come into the local economies annually directly from the trout fisheries. This income source would be adversely effected by the project. The county land inside the proposed corridor of the transmission line sits in the Driftless Area, one of the Nations most unique Geologic treasures, found only in Wisconsin, parts of Iowa and Minnesota .The Driftless Area land is called the Paleozoic Plateau. It is characterized by caves, cave systems, disappearing streams, sinkholes and springs. Disappearing streams occur where surface water sinks down into the earth through fractured bedrock or a sinkhole , either joining an aquifer or becoming an underground stream . Disappearing streams can reemerge as large cold springs. This is superb trout habitat .There are springs all throughout the area. Ground water throughout Dane county helps supply the drinking water for the City of Madison as well keeping well water clean for the rural residents. I believe a certain amount of land must remain undeveloped to preserve these assets in Dane County Wisconsin and all the other counties affected throughout the corridor. There are State Parks in close proximity of the corridors and lands that are designated State Natural Areas.

1 --

It seems to me the environmental impact of allowing the transmission line project to proceed is huge and not something that should be undertaken. I do not believe the current two proposed routes would fulfill the obligation to use existing corridors or roadways . Thank you.

Sincerely,

Amy L. Ahrens Amy L. Alvunz

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We live in the area that will be effected by this project. It may even want to cross our property. We do not want this on our property. We farm the land and this would disrupt everything, besides ruining the view our our beautiful countryside. We do not see the need for this and we have solar panels that work wonderful and do not spoil the countryside. Study that and wind power. All the states around us are using windmills and are increasing usage of them. Clean energy!!! This could effect us financially also. I haven't talked to anyone in favor of this. Please consider these comments. The Dodgeville Chronicle had an excellent article/letter in the Dec 29th issue. Please read that and consider scrapping this project.

Thank You William and Janet Aide

RE: Cardinal-Hickory Creek Transmission Line

December 31, 2016

To whom it may concern:

I attended an open house session this past summer where the Cardinal-Hickory Creek Transmission Line Project was presented by the power companies to area residents, supposedly to take input and comments. However, many of us were informed at that time that the Transmission Line "is a done deal." In fact it is NOT a done deal. This completely misled many people to believe there was nothing they could do about it.

I am concerned about the lack of alternative energy options being considered for the Cardinal-Hickory Creek Transmission Line Project that is being proposed for the Driftless Area in which I live. Large scale energy transmission ties us to the use of out-of-state power generation and overlooks the better option of local alternative power generation and conservation measures. I have also seen studies that show flat or declining energy use in our area which makes me wonder why this is being considered in the first place!

Vermont Township is a beautiful place to live and visit. Many people come here to ride our roads, hike our trails and fish our waterways. There are several bicycling events that take place here annually because of the roads and beauty of our area. I am personally in charge of an annual Spring Art Tour event in this area where hundreds of visitors come from around the country to admire the beauty of this place and to visit the artists who live and work here. The unprecedented behemoth towers and clear-cutting necessary with this project would be a blight on the scenic views and enjoyment of our natural landscape. This project would have a severely negative impact on the economic well being of these events and our communities.

In addition, I am extremely concerned about the impacts the Cardinal-Hickory Creek Transmission Line Project will have on our local wildlife and environment. Vermont Township has wonderful cold water creeks and adjacent wetlands that are home to native brook trout and endangered species such as Blanchard's Cricket Frog and Blanding's Turtle. The transmission line would also impact habitat areas of oak savannas which are home to bird species like Loggerhead Shrike, Henslow Sparrows, and a variety of neo tropicals that use the township as a summer home. Butterflies like the Regal Fritillary and Karner Blue are seen in the uplands and wetlands that could be damaged by the clear-cutting necessary for the installation and maintenance on these huge towers. The hawks and eagles that regularly hunt over the driftless cliffs here can be killed or hurt impacting the towers or lines. I personally live directly across the road from protected wetlands where the Sandhill Cranes nest and feed during the warmer months of the year. The planned lines that would pass directly over our property would create a terrible hazard for these magnificent birds and destroy the value of our property. The whole reason I purchased my property in the first place was because of the beautiful view of the valley from our house on a hill. There are also studies which have shown that the magnetic fields and stray voltage generated by these mammoth towers would detrimentally impact the health and economic well being of livestock farms and residents in our area.

I urge you to require that a Cost Benefit Study and an Economic Impact Study of the proposed Cardinal-Hickory Creek Transmission Line be done to prove beyond a shadow of a doubt that it is truly necessary. I suspect these studies will prove otherwise. I respectfully request that my concerns, and the concerns of many others who live and work here, will be given due consideration at this important time of deliberation on the project.

Sincerely, Tamlyn Akins

Owner Tamlyn Akins Art & Design Spring Art Tour Coordinator Mount Horeb Area Arts Association Vice President

CC: Senator Ron Johnson
 Senator Tammy Baldwin
 Congressman Mark Pocan
 Dane County Supervisor Nikki Jones
 Vermont Citizens Power Line Action Committee
 Matt Geiger, Editor of News-Sickle-Arrow & Mount Horeb Mail Newspapers

Last Name <u>Akins</u> First Name <u>Tanlyn</u> [v] Individual [] Family [v] Business [] Frequent Visitor Stre City	EIS Scoping Input Mail to: Cardinal Hickory Creek SWCA Environmental Consultants Cardinal Hickory Creek EIS Comments 200 Bursca Drive suite 207 Bridgeville, PA 15017 Or scan and email to comments@CardinalHickoryCreekEIS.us Deadline: January 6, 2017
Years of residence in area: Positions held and/or responsi See attached letters fist with signature. 1. I have marked impacts that concern me regarding the high volt	
Loss of Property Value V Loss of Environmental Assets	V Loss of Tourism Related Business V
Loss of Business Income V Effects on Rare/Endangered Habitats	Conflicts with My Energy Goals
Effects on My Personal Health 1/ Effects on Rare/Endangered Animals Effects on Others Health 1/ Effects on Rare/Endangered Plants	Compromises on Local Economy
Effects on My Livestock Effects on Raptors & Waterfowl	V Loss/diminished Cultural Assets
Effects of Electromagnetic / Effects on Surface & Ground Water	/ Impacts on Religious, Personal
Fields & Noise	Values or Cultural Assets
2. Itemized concerns I have about the high voltage transmission pr	Oposal: Use the reverse side or additional pages as needed.
Environmental Impacts I am concerned about (water bodies, animals, p	lants, habitats) Location by Municipality
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animals (wild of domestic)) Verona, Cross Plains, Blue Monuel
unimpes cura g nomesuja	
plants	Prairie du Sac, Broneweld, Ut, Harde
habitats	Arenna, Spring Green, New Glasses & Hear
Businesses negatively impacted by loss of tourism and arrested residenti	al/business growth. Location by Municipality
Tapulyon Akins Art of Design	Black Earth
Spring Art Town (Tourism event) Harribly Hilly Hundveds & other bike vides (Tourism	20 mis. vad jus avand Mt. Horeb cevents). lange caver " " "
Cultural and health impacts of concern (religion, historical assets, age,	health conditions) Location by Municipality
Inpait on Art Related - Nature Related Tourism activities	all interconnertal in Driftless area
Health impress on my household, heighbors of commenceties	at large.
Health inpress on my household, neighbors of communities <u>Entire area is fied to historic</u> , cultural, natural of economic 3. Energy Investment Priorities	Vesances furilly be impicted neaptivele
(A.)As an electric customer, I prefer accelerated investment in end-user im management and local renewable energy over spending that creates long non-transmission alternatives have lower impacts on lands, economies ar environmentally effective.	provements in energy efficiency, load / term debt. Unlike imposing transmission,
B. I request that the EIS include comprehensive, cost-benefit analysis of alternatives using the same budget that all electric customers would assu construction, financing, operation, maintenance, hardening and depreciat	me over 40 years to pay for the
C. I request that the analysis include innovative approaches such as com	munity solar support at substations.
Signature Vinuling alives	Date 12/31/16

I am aware that my comments, including my address and contact information, are subject to be included in the EIS report.

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From:	Amy Alstad
To:	comments@cardinalhickorycreekeis.us
Subject:	EIS comments on proposed Cardinal Hickory transmission line
Date:	Thursday, January 05, 2017 11:38:29 AM

To whom it may concern,

I own land in Iowa County near the routes of the proposed transmission line. I have several concerns about the impacts of the proposed line which I hope to see addressed in the Environmental Impact Statement. These concerns include:

Economic Impacts

1) How much of the cost of the new infrastructure will be passed along to rate payers? How much can I expect my utility rates to increase?

2) How would such a line impact property values, especially those less than 5 miles from the proposed route?

3) Farms adjacent to other regional transmission lines have been negatively impacted by stray voltage. Please calculate economic impacts from lost dairy production.

4) The Driftless Area is a unique landscape that draws substantial income from tourism. Please assess the impact on tourism revenue of such a transmission line.

Environmental Impacts

1) The Driftless Area has lots of high quality grassland, savanna and woodland habitat which is home to numerous threatened and endangered species. I am very concerned about damaging impacts of building a large new transmission line on these sensitive species and habitats. What specific efforts in the routing and design of the line can be taken to minimize damage to the environment?

Need/Alternatives

1) I would like to see details on alternatives such as local power generation or upgrading existing lines considered. Is a large new transmission line truly, demonstrably necessary? Please publish the assumptions for load growth and local renewable energy production costs.

Thank you for consideration of these thoughts.

Sincerely,

Amy Alstad

Barbara Anderson
comments@CardinalHickoryCreekEIS.us
Concern for environmental integrity
Wednesday, January 04, 2017 8:56:25 AN

Hello

Please include this letter in the Cardinal-Hickory Creek EIS

My friends-Gary and Nancy Cox- bought their family's property in rural Vermont Township WI 21 years ago. Their 40 acres - which includes the only upland nesting cover for the wetland below them- lie within the Driftless Area. They have been stewarding it very carefully; establishing native prairie, using organic methods as they garden, doing all they can - as they respect and honor this beautiful and pristine area. Gary and Nancy are unique among our friends in their commitment to maintaining the native ecosystems and working within those systems to create a sustainable lifestyle that is fully integrated with their natural resources and surroundings. They are seeking to "leave no trace" in as much of their daily living as possible while maintaining successful careers as independent and locally known artisans.

They live in an area of our geographic region that has remained untouched by three ice ages. It is considered a Driftless area, and ecologically critical to the history of the land. While on one of our many hikes there over the years I have had the opportunity to discover samples of unglaciated rocks and plant life that cannot be found in any other region of this country. As a teacher of earth sciences, this rich source of still living land history is a valuable resource when teaching children about the land history of the Midwest region.

When companies such as ATC consider the mass removal of and/or intrusion upon these areas, they impact the education of countless generations of children who will not be able to experience the natural richness of the land they live on. In fact, they will only be driven further inside to seek a two-dimensional, computer generated image of what they once could have experienced first hand. Ironically, they would be at less risk inside at that point due to the radiowave transmissions and noise pollution they would be exposed to in a region overtaken by a proposition such as yours.

Many besides property owners, such as Gary and Nancy, are concerned. Bikers use these roads as their routes. Tourism is growing, it's becoming an increasingly important driver of economic growth. Transmission towers and lines that disrupt the scenic landscapes and parks will negatively impact the desirability of this area as a tourist destination. The ability to "escape to Wisconsin" so touted by the state board of tourism will be negatively impacted and those who seek the quiet and uniqueness of areas such as the one you are considering will be forced to take their tourism dollars, as well as their stories, elsewhere.

I am concerned about the impact the construction and maintenance of the power line will have on the cold water fisheries and surrounding wetlands of the proposed route. East Branch of Blue Mounds, Elvers Creek and Vermont Creek and other small tributaries would be affected. Wisconsin DNR has put in a considerable amount of time and taxpayer money improving these streams in recent years which shows the state's valuation of this resource. Native brook trout and planted rainbows and browns depend on these sensitive cold water streams for survival. The surrounding wetlands are extensive and home to a variety of birds like wood ducks, mallards, sandhill cranes, shorebirds, kingfisher, yellow warbler. Mammals like mink, beaver, muskrats, fox and weasels are frequently seen here. Clearing a path for the powerline through the nearby upland woods could easily cause excessive runoff to these streams and be detrimental to the fish that live there and the fish in Black Earth Creek that are fed by these smaller tributaries. Black Earth Creek is a major tourist draw for the area bringing in anglers from the Midwest, Montanta, California, Pennsylvannia and New York. Growing up in a fishing, hiking, and hunting family, I cannot express enough how those experiences enriched and formed me as a child. To take these opportunities away from children and adults alike for the sake of capital convenience is highly irresponsible and unnecessary. There are other less ecologically sensitive areas under consideration for your route which should be considered as wiser and more responsible choices for your proposal.

In addition to the concerns listed above, let me share with the different examples of native wildlife Gary has been able to share with us during our many visits to their land. While fishing these creeks Gary often sees insects like Karner Blue and Regal Fritillary that are an endangered species.

The surrounding open meadows host Least Flycatcher, Red-tailed Hawk, turkey, pheasant, and Sharp-shinned Hawks. Reptiles like endangered frogs and turtles are likely present here also.

Surrounding woods are home to Great Horned Owl, grey owls, pileated woodpecker, grouse Red-headed Woodpecker, Loggerhead Shrike and American Woodcock.

Migrating birds that use this area on their way through include scarlet tanager, cerelean warbler, orioles, grossbeak, Prothonotary Warbler, and indigo bunting.

Another area of concern to these fragile ecosystems is the possibility of the introduction of invasive species during the construction phase and subsequent maintenance work. Although this may seem insignificant, I ask you to consider the significant impact of recent non-native species that have traveled into our regions including, zebra mussels, Asian carp, certain species of bees, and plant life such as glossy and common buckthorn, loosestrife, garlic mustard, and giant hogweed that aggressively overtake the land, destroying the natural flora and fauna of the region.

I ask that an analysis be completed to determine whether a combination of non-transmission alternatives- new local wind and solar generation, energy efficiency, storage, demand response- would meet actual electrical demand at a lower cost both economically and environmentally. In a day and age where it is becoming increasingly important to sustain, rather than breakdown local habitats, I ask that you would please consider less damaging alternatives such as upgrading existing low-voltage transmission lines or routing lines outside the Driftless Area to satisfy any genuine energy demand.

Your current proposals have the following immediate and long-lasting effect on the area you are considering for your power lines: decreased property value, higher monthly bills for rate payers for years to come, lack of need-supply exceeds demand in the WI electrical power market and the fact that your proposed routes conflict with WI Siting Standards. These are the realities you are proposing. Therefore, I see these lines as nothing but negative and am firmly opposed.

Sincerely,

Barbara E. Anderson

Sent from my iPad

Hello

Please include this letter in the Cardinal-Hickory Creek EIS

My wife's aunt and uncle-Gary and Nancy Cox- bought their family's property in rural Vermont Township WI 21 years ago. Their 40 acres - which includes the only upland nesting cover for the wetland below them- lie within the Driftless Area. They have been stewarding it very carefully; establishing native prairie, using organic methods as they garden, doing all they can as they respect and honor this unique area. Nancy is a visual artist and she has done countless paintings celebrating the beauty there.

Three ice ages have not threatened the Driftless Area. It is ironic that property owners there have this gorgeous and environmentally sensitive land threatened by ATC's proposal of huge ugly electric transmission powerlines.

But many besides property owners are concerned. Bikers use their roads as their routes. Tourism is growing, it's becoming an increasingly important driver of economic growth. Transmission towers and lines that disrupt the scenic landscapes and parks will negatively impact the desirability of this area as a tourist destination.

I am concerned about the impact the construction and maintenance of the power line will have on the cold water fisheries and surrounding wetlands of the proposed route. East Branch of Blue Mounds, Elvers Creek and Vermont Creek and other small tributaries would be affected. Wisconsin DNR has put in a considerable amount of time and taxpayer money improving these streams in recent years which shows the state's valuation of this resource. Native brook trout and planted rainbows and browns depend on these sensitive cold water streams for survival. The surrounding wetlands are extensive and home to a variety of birds like wood ducks, mallards, sandhill cranes, shorebirds, kingfisher, yellow warbler. Mammals like mink, beaver, muskrats, fox and weasels are frequently seen here. Clearing a path for the powerline through the nearby upland woods could easily cause excessive runoff to these streams and be detrimental to the fish that live there and the fish in Black Earth Creek that are fed by these smaller tributaries. Black Earth Creek is a major tourist draw for the area bringing in anglers from the Midwest, Montanta, California, Pennsylvannia and New York.

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Decreased property value, higher monthly bills for rate payers for years to come, lack of need-supply exceeds demand in the WI electrical power market, proposed routes conflict with WI Siting Standards... I see these lines as nothing but negative and am firmly opposed.

David Anderson

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Public Scoping Period Comment Card Cardinal-Hickory Creek Transmission Line Project U.S. Department of Agriculture Rural Utilities Service

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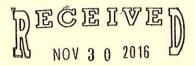
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Comments: (18-151)
Why don't the voutes follow the 4 lane highwarp from Madison (Middleton to Dagewille, then follow) Hurry 18 to Montfort?
The Driftless area of wisconsin is unique geographically, devoid of glacial scarring, resulting in areas that should not be disturbed for supposed improvement of delivering electricity. Is there really a need for more electrical lines? If this is merely upgrading the capacity & deliverity system, as hy not use existing voides?
the will this project benefit Wiscansin in dollars and availability of electricity?

SWCA Environmental Consultants Attn: Cardinal-Hickory Creek EIS 200 Bursca Dr. Suite 207 Bridgeville, PA 15017

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Organization (if any):

Address:

City/State/Zip:

Email address:

Public Scoping Period Comment Card Cardinal-Hickory Creek Transmission Line Project U.S. Department of Agriculture Rural Utilities Service

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Please note: Before including your address, telephone number, electronic mail address, or other personal identifying information in your comments, you should be aware that your entire comment (including your personal identifying information) may be made publicly available at any time. Although you can ask us in your comments to withhold your personal identifying information from public review, we cannot guarantee that we will be able to do so.

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It's a waste to go thru good beautifulland. follow the Hwy and Leave the land of wild life Enmers of wetlands Donit LIKE THESE BIG MONSTER LINES There has to be better way Please Consider we need to KEEP OUT land Thank you for your information

Last Name	First Name	EIS Scoping Input cardinal Hickory creek				
[X] Individual [] Famil	y []Business []Frequent Visitor	Mail to: SWCA Environmental Consultants Attn: Cardinal-Hickory Creek EIS				
Stre		200 Bursca Dr. Suite 207, Bridgeville, PA 15017				
City		Or email: comments@CardinalHickoryCreekElS.us				
Years of residence in area: <u>3.5</u> Positions held and/or responsibilities assumed in my community:						
1. I have marked impacts of concern regarding the high voltage transmission option:						
Loss of Property Value	Loss/diminished Environmental Assets	Loss of Tourism Related Business				
Loss of Business Income	Effects on Rare & Endangered Habitats	V Impacts on Rising Energy Costs				
Effects on Personal Health	Effects on Rare & Endangered Animals	Impacts on Energy Self-Reliance				
Effects on Others Health	V Effects on Rare & Endangered Plants	Compromises on Local Economy				
Effects on Livestock	Effects on Raptors & Waterfowl	Loss/diminished Cultural Assets				

2. Itemized concerns I have about the high voltage transmission proposal:

Surface and Ground Water

Effects on Activities associated with

Environmental Impacts I am concerned about (e.g. water bodies, animals, plants, habitats)	Town/M	unicipality
1. Stray, Voltage	Sprii	ng dak
2. Bird migration		3
3		
Businesses impacted by loss of tourism and arrested residential/business growth.	Town/Municipality	
Fourism is reliant on natural Beauty. ATC	Springdale	
Fourism is reliant on natural Beauty. ATC has little concern for handscape, non the	1	
tourism it effects, The blight on the land scape		
also negitivly a Macts property values Cultural and health impacts of concern (religion, historical assets, age, health conditions)		
Cultural and health impacts of concern (religion, historical assets, age, health conditions)	Town/M	unicipality
ATC runs a vigged game, playing one community		
a camet another for consonate profity, We can		
eliminate the need for the monsterious lines with		
Simple Conservation Measures,		
3. Energy Investment Priorities	Agree	Disagree
a. I prefer investment in local, end-user improvements like energy efficiency and local renewable energy over investments that create long term debt.	Ves	
b. Investments in targeted energy efficiency, load management and distributed generation such as solar-support at substations may be superior to investments in high voltage transmission. The Rural Utility Service EIS conducted for the Cardinal Hickory Creek proposal should include comprehensive cost-benefit analysis of these non-transmission lineal ternatives.	Yes	
1111		17

Signature: In Ulu

Effects of Electro-

magnetic Fields & Noise

_Date: <u>Dec 6, 16</u>

Impacts on Religious, Personal

Values or Cultural Assets

I am aware that my comments and contact information may be included in the EIS report. [Attach any other comments which you may have on a separate page.]

Scoping Input Categories and Assets to Consider

As input into the preparation of the Environmental Impact Statement for the Cardinal-Hickory Creek (CHC) high voltage transmission line, please fill out the questionnaire on the reverse side of this page and send to SWCA.

Your Credentials

You and your family's ties and history to affected communities. Positions of responsibility held by you and your family members including elected office, volunteer work and years of experience/talents backing up the concerns you have.

Environmental Impacts of the CHC project

List special sensitivities on land that you and your family members own and visit. Of special interest are springs, streams, rivers, ponds, lakes, dams, caves, wetlands, sinkholes, animal dens, water related habitats, sightings of raptors and waterfowl on the wing or nesting or feeding, rare plants and rare animals even on minimally disturbed "buffer" zones between cropland, forests and grasslands and grazed areas. List any place on your land where livestock graze and food and other plants and animals plants are cultured whether harvested or not. Raptors and waterfowl are particularly vulnerable to collisions so indicate areas where you see these species in flight.

Cultural Impacts of the CHC project

In your community or a nearby including Native American or other historical or archeological sites of interest such as cemeteries, churches, places of worship, old homesteads, pony express stops, post offices, schools, wells, artesian springs, hunting and ceremony grounds. Locations with local folklore attached to them should also be mentioned.

Economic Impacts

List all businesses that would be affected by a decrease in tourist traffic for all recreational activities include fishing, hunting, canoeing, kayaking, biking, motorbike touring, wildlife sighting, hiking, jogging, picnicking, photography, camping, snowmobiling, skiing, horseback riding, golfing and attractions like museums, parks, wildlife refuges, nature centers, restaurants, motels, hotels, bed & breakfasts, grocery stores, taverns, gasoline stations, drug stores, resale/antique stores, art/craft galleries, convenience stores, roadside stands, and touring services.

Impacts on Housing & Business Development

List examples of persons and families (by last name and location) who moved to the area because of its natural beauty and other assets such as peace and quiet that could be compromised by the addition of high profile transmission towers. List places where future growth has been planned that could be compromised such as shopping areas, housing developments, business parks, civic improvements and other attractions. Be sure to list potentially affected sites and businesses by name.

Health Concerns.

In the general vicinity of proposed corridors list locations where young, elderly, ill or special needs persons reside or frequent including schools, assisted living centers, senior citizen centers, hospitals, health centers, medical centers, community centers, libraries, bus stops, rest areas, parks, golf festivity grounds, civic centers, government offices.

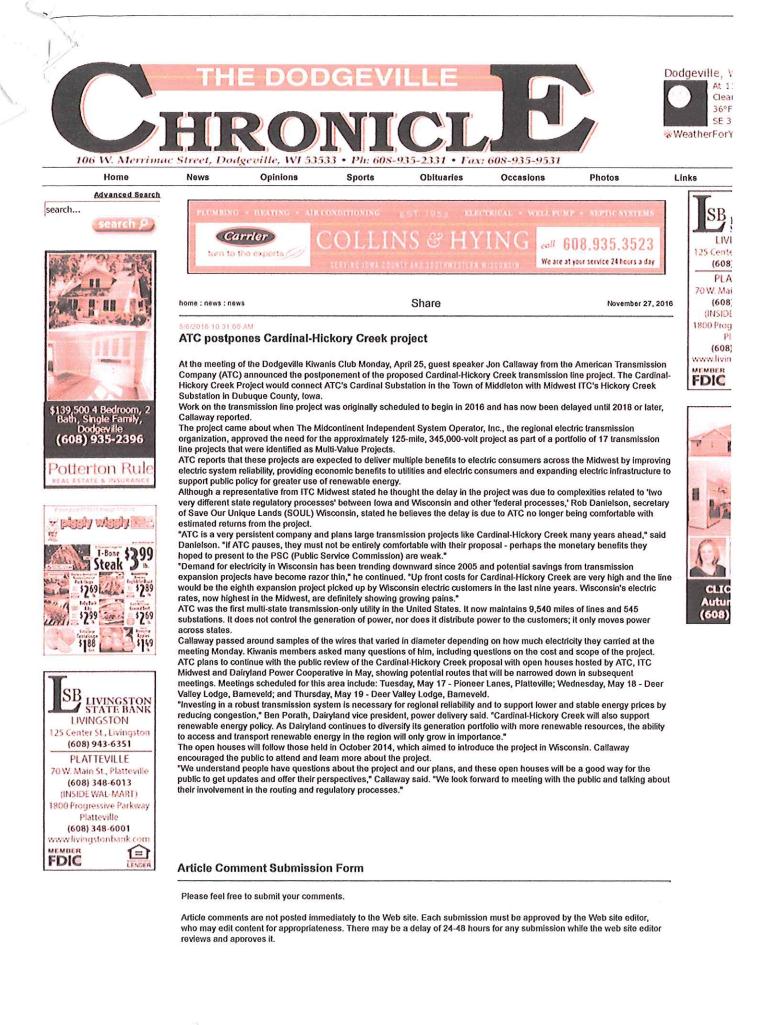
Your Household and/or Business Energy Investment Priorities

In question 3 summarize your opinions on energy investment alternatives to the CHC project such as conservation, energy efficiency, local renewable energy.

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Attached: ATC Postpones Candinal - Hickory Creek Project
5/4/2016 Dalgeville Chronide
is ust 3 weeks before the May (ITC, ATC, DPC round of meetings,
* On 4/25, ATC announced that the Gandnal - Hockory project would
be delayed, yet partyland is nousing forward.
· Ets should look at economises of project, whether z reduced
rate of veture on investment it makes sense, MNP projects were
"approved" at a 12.38 % ROI, which was challinged & 12.38 %
was rejected by court. In negotia tron, with be = 9% or less, and
project may no' longer make sense as revenue stream, it'll
curtainly be less lucrative.
· EIS should examine market - this project based on market
distric for transfer capacity, but grid, existing, is under utilized
A Technical issue of overcapacity should be reviewed in ETS, Grid is
now significantly over built. Els should also look at impact of
A Timing of RUS verview should be an addressed in ETS. ETS with
A Timing of RUS veriew should be og addressed in ETS. ETS with Likely be complete, or at least DETS with be out, before application
Giled z WLPSC, UNKSUAL! Condors will be narrowed down
byfore public process on route selection begins. Affected
landowners with not have had adequate opportunity to address
selection of routes,
\$ RUS is essentially narrowing route alternatives & options-but
this is a FINANCING exercise. EIS should address procedure
& appropriate ness of narrowing route options in a non-routing
proceeding.
2 RUS financing process should not a forward until after
At C commits to a timeline - this line is in Dance may not as
Explain why an additional couple of meetings Now !



州口96863616王王朝日三百百

13-16(20)2016年科学生



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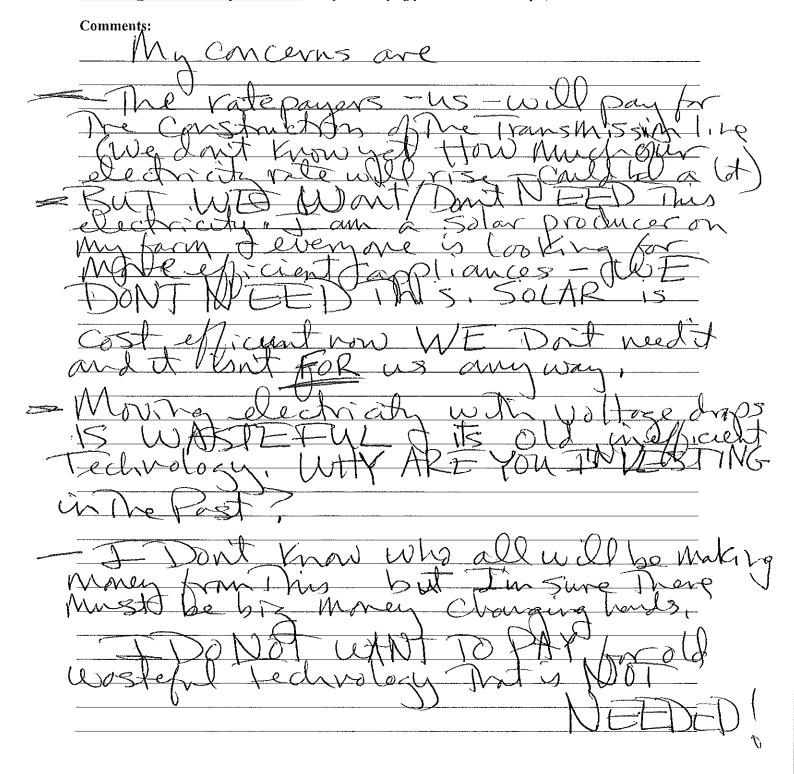
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Cardinal-Hickory Creek Transmission Line Project U.S. Department of Agriculture Rural Utilities Service

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Comments:
Attended the November 3rd Neeting.
I don't know why you would ever consider
and am personally opposed to the Northern
Doute Especially considering there are already
power lines on the southern Troute in the
Mt threb area to they 14. You would be
disturbing much more partiral area of potentially
wild life during construction along the
Northorn route.

Dear Sir or Madam, I must tell you I disagree with any new ITC transmission lines being put up in Iowa the wrong way. I am a business person but also a consumer of electricity. I fully understand how business works and profits must be attained by the business. Your plans to do this are the easy way out for any company to make profit. These plans do not benefit the consumer. I already know that Alliant does not own the lines, but ITC does and ITC gets an annual increase every year faithfully from the Iowa utilizes board and we as the consumer have no recourse about the annual increases for ITC.

I also think that people who used to be employed by utility companies should NEVER serve on the Iowa utilities board. This is a conflict of interest and should be stopped immediately.

As for the new transmission lines you propose there are many issues I disagree with. These new transmission lines will carry electricity across the wires from long distances. I have heard as far away from Beloit WI, and Marshalltown Iowa. Folks the real economics of this, the further away the power is transmitted the more cost to the consumer. Example I live in Dubuque Iowa and for the power to be transmitted, means the electricity must travel further, which means a higher cost from ITC for me to get electricity. There is a history of this all over the United States.

Also there is an environmental impact of destroying the land around these new towers, not to mention the fact of possibly destroying the water aquifers that may lie nearby. Besides that who in their right mind wants to build a house near these towers and lines. Not me!

Folks here is a harder but fairer way to do this. Make everyone happy OKAY.

First of all keep the Dubuque Alliant power plant open. No I do not work there. Losing the power plant will cause job loss, even though Alliant says no jobs will be loss. Jobs will be lost. I guarantee that. Have Alliant partner with City of Dubuque, EPA, TCI, and any other partners to keep the power plant open. Now with the partners I mentioned, get grants or loans and rebuild or modernize the plant. It should have been done years ago. Now if that is done like it should be, here will be the outcome. Power from the Dubuque Power plant can be transmitted to Dubuque residents at a fair electricity rate. People will be hired for fulltime, good paying jobs at this plant, causing those new employees to buy products, buy houses and other items in Dubuque. Along with this, it will cause a new partnership for solar power to be used in Dubuque to our power plant. The power plant can also supply electricity and can be transmitted to other towns close buy but they will not be paying such a high cost as you have planned.

Here is the future of transmitting electricity further away than you have to. Many people will put up solar panels and stop getting utility bills each month. Once this happens and I know it will. This will eventually cause TCI and Alliant to layoff-fire employees. I do not think you want this outcome. Folks I look at all views in a full circle. I do not rely on one issue. I am not against business, but smart business is the way to grow and keep everyone happy. Remember every action has a reaction. Stand up and do the right things will you. A concerned citizen of Dubuque.

DECEIVED DEC 1 2 2016

omments@CardinalHickoryCreekEIS.us
ublic Scoping Period Comment Card
hursday, January 05, 2017 12:47:11 PM

I recently attended a public meeting for the proposed Cardinal-Hickory Creek Transmission Line Project. I have had the opportunity to review the map of the two identified preliminary major corridors and have a couple questions which could also be suggestions. Looking at the study area, I noticed it doesn't include the section of Hwy. 151 that splits from Hwy. 18 in Dodgeville, then continues through Mineral Point, then to Belmont. I'm wondering why this area is not included in the study area? It is a major highway and would allow a more diagonal approach for the transmission lines. Why is the Proposed Substation Siting Area in Montfort and not in Belmont? If the more diagonal approach for the transmission lines could follow my previously mentioned Hwy. 151 route and the Substation Siting Area is in Belmont, this would make the most sense being the fastest and maybe most cost effective route. I don't know all the logistics in the planning of these corridors but am trying to better understand why the quickest and possibly most cost effective route wasn't provided as an alternate corridor.

I'm deeply concerned about the proposed alternate corridor that runs East to West from the Cardinal Substation to Govenor Dodge State Park area. This corridor has no existing transmission lines, no interstate, no highway, or no roads. I do not understand why this route would even be considered an option. I remember as a child going on long rides with my family and counting the electrical poles along the highway to make time pass. It feels almost natural to see electrical posts and lines along highways. Therefore, I do not understand why all efforts would not be taken to erect these new transmission lines using existing transmission lines, highways, roads, railroads, etc. I know there's lots of standard sized wooden electrical poles that run in and out of the countryside in the above proposed alternate corridor but those are so unobtrusive. These 100 to 150 feet tall metal poles are a visual pollution to a countryside blanketed with trees, rolling hills, and waterways......waterways that may not be the Mississippi but are just as beautiful and serene and can be just as impacted socially and environmentally. According to the map, this corridor looks completely untouched. The erection of new transmission lines in this particular alternative corridor will require a lot more trees to be torn down versus the other alternative corridor. For a period of time the wildlife will be effected but will eventually recover. I'm concerned about the periodical cicadas that only emerge every 17 years. Please review the following link:

https://en.wikipedia.org/wiki/Periodical_cicadas. Back in 2007, Northern Illinois Brood XIII emerged at the above mentioned propposed alternative corridor. It was amazing to hear and see!! It was unique!! They are expected to emerge in 2024, one year after the potential Planned Project in Service of 2023. I believe the removal of trees and disruption of the grounds beneath may destroy the nymphs and reduce their numbers and it shouldn't be a chance we take.

In the end, I can only hope that a corridor that follows existing transmission lines, roads, highways, etc. is chosen. It makes the most sense. So please consider my questions/suggestions and concerns.

Thanks!!

 From:
 comments@CardinalHickoryCreekEIS.us

 To:
 comments@CardinalHickoryCreekEIS.us

 Subject:
 Comments on Proposed Line Route

 Date:
 Friday, December 16, 2016 10:57:42 AM

Although I am not convinced there is a need for the proposed transmission line, it appears that the line will be built. Consequently, as a resident of the Town of Vermont I'm writing to voice my preference for the route that would follow highway 18-151 from Montfort to Middleton.

Doing so is the more practical, efficient and compliant with existing state law route. Easement already exists along most of the route, current transmission lines exist along this corridor, the highway follows a ridge top much of the way making for easier installation.

Conversely, the alternative northerly proposed route is not an existing corridor, would require easement granting, possible purchase of land, cuts across a pristine area of unspoiled hillsides and valleys, impacts many trout steams including Black Earth Creek, would require extensive clear cutting and does not follow an existing highway making for difficult installation and is proposed to cross Vermont Lutheran Church property - which is on the historic registry - and its cemetery.

Peter Antonie