

John J. Kelhart
Lead Real Estate Specialist

PPL Electric Utilities
Two North Ninth Street
GENN5
Allentown, PA 18101-1179
Tel. 610.774.5571



May 7, 2012

Ms. Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
P.O. Box 3265
Harrisburg, PA 17105-3265

**RE: APPLICATION FOR PUBLIC CROSSING
W. NORTH STREET
NORFOLK SOUTHERN CORPORATION
BOROUGH OF CARLISLE
COUNTY OF CUMBERLAND**

Dear Secretary Chiavetta,

In accordance with Public Utility Code, Title 66, Chapter 2702, enclosed please find an application requesting permission to alter crossing of **Norfolk Southern Corporation**. Said crossing will be within the public right of way confines of W, North Street. It is located in the Borough of Carlisle, Cumberland County.

Said crossing will consist of installation of PPL's underground facilities as they cross the tracks of Norfolk Southern Corporation tracks and right of way. The underground cables and conductors will be located within Public Right of Way, whereas the edge of conduit will be 3' 7" from face of curb of the Public Right of Way of W North Street. Underground conductors will cross the common Right of Way of – W North Street [Public R/W] and Norfolk Southern [RR R/W].

PPL Electric Utilities will provide copies of same to all parties listed under its' Certificate of Service.

Please review and provide the appropriate authorization to this office.

Should you have any questions please contact this office.

Sincerely,

A handwritten signature in black ink, appearing to read "John J. Kelhart".

John J. Kelhart
Lead Real Estate Specialist

Enclosures

CC: Rodney D. Bender, PUC

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**BEFORE
PENNSYLVANIA PUBLIC UTILITY COMMISSION**

In re: Application of **PPL Electric Utilities Corporation** for approval of the alteration of the crossing **517712 H** by the installation of **XXX underground conductors** where **W North Street** crosses at grade the tracks of the **Norfolk Southern Corporation** in the **Borough of Carlisle** in **Cumberland County**.

Application
Docket No

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To Pennsylvania Public Utility Commission:

1. The name and address of applicant are PPL Electric Utilities Corporation, 2 North Ninth Street, Allentown, PA 18101-1179
2. The name and address of applicant's attorney are PPL Electric Utilities Corporation, 2 North Ninth Street, Allentown, PA 18101-1179
3. PPL Electric Utilities Corporation (PPL), a Pennsylvania Public Utility offers electric utility service. PPL maintains a corporate charter in Pennsylvania, wherein the by-laws permit public utility companies to occupy public spaces, including said crossing.
4. PPL proposes to install and cross **W. North Street** by installing a single 42-inch, Class 5 reinforced concrete casing pipe under the Norfolk Southern Railroad within the limits of W. North Street in Carlisle, PA. The estimated length of the casing pipe is approximately 200 feet. The reinforced concrete casing pipe will contain nine 6-inch PVC conduits. Six of the conduits will contain a single 1500KCM copper conductor that is rated for 138kV and will operate at 69kv. One of the conduits will contain a 4/0 soft drawing copper conductor. Two of the conduits will be empty and will function as spare conduits should a cable need to be replaced. The void in the casing pipe not occupied by the PVC conduits shall be filled with 4000 psi grout.
5. Affected parties: (See attached exhibit "A")
6. **W North Street** is a two-lane bituminous asphalt roadway. Scope of proposed work is relatively minor in scope and construction time frame will be short in duration, a formal traffic study was not conducted. Appropriate traffic control will be employed in accordance with PennDOT highway requirements. Operating Railroad will be contacted to arrange for appropriate flagging/protection services.
7. The construction costs associated with this proposal would be approximately \$500,000.00
8. The construction of said crossing, of the tracks of the **Norfolk Southern Corporation** to install PPL Electric Utilities Corporations overhead electrical system

Wherefore, applicant prays your Honorable Commission to approve the application:

John J. Kelhart
Lead Real Estate Specialist

§ 1.36. Verification.

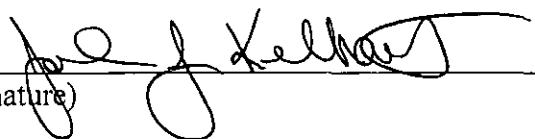
(a) Applications, petitions, formal complaints, motions and answers thereto containing an averment of fact not appearing of record in the action or containing a denial of fact shall be personally verified by a party thereto or by an authorized officer of the party if a corporation or association. Verification means a signed written statement of fact supported by oath or affirmation or made subject to the penalties of 18 Pa. C.S. §4904 (relating to unsworn falsification to authorities). If verification is required, notarization is not necessary.

(b) The Verification form should comply substantially with the following:

VERIFICATION

I, **John J. Kelhart**, hereby state that the facts above set forth are true and correct (or are true and correct to the best of my knowledge, information and belief) and that I expect to be able to prove the same at a hearing held in this matter. I understand that the statements herein are made subject to the penalties of 18 Pa. C.S. § 4904 (relating to unsworn falsification to authorities).

Date: May 7, 2012



(Signature)

CERTIFICATE OF SERVICE

I, John J. Kelhart, Lead Real Estate Specialist of PPL Electric Utilities Corporation hereby certify that I have this day served a true copy of the foregoing document upon the participants, listed below, in accordance with the requirements of § 1.54

Mr. Mark Chappell, Chief
ROW and Utility Division PennDOT Bureau of Design
PO Box 3362
Harrisburg, PA 17105-3362

Ms. Gina M D'Alfonso
Assistant Counsel in Charge
Department of Transportation
Office of Chief Counsel
9th Floor
P.O. Box 8212
Harrisburg, PA 17105 -8212

Mr. Greg Vaughan
Grade Crossing Technician
PaDOT, District 8-0
2140 Herr Street
Harrisburg, PA 17120

AECOM
1700 Market Street
Suite 1600
Philadelphia, PA 19103

Attn: NS Pipe/Wire Administrator

Mr. Thomas Witt, PE
UGI Utilities, Inc
1301 AIP Drive
Middletown, PA 17057-5987

Mr. Michael T. Keiser, Director
Public Works Department
Carlisle Boro
53 W South Street
Carlisle, PA 17013

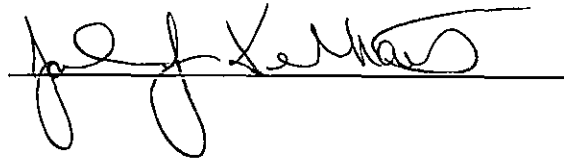
Mr. Perry Heath, Council President
Borough of Carlisle
53 W. South Street
Carlisle, PA 17013

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Ms. Barbara Cross, Chairman
Cumberland County Commissioners
1 Courthouse Square
Carlisle, PA 17013

Dated this 7th day of MAY, 2012.



A handwritten signature in black ink, appearing to read "Barbara Cross", is written over a horizontal line.

EXHIBIT "A"

The public utilities, municipalities, counties, corporations, and property owners concerned in, or affected by, the proposed crossing alterations are:

Mr. Mark Chappell, Chief
ROW and Utility Division PennDOT Bureau of Design
PO Box 3362
Harrisburg, PA 17105-3362

Ms. Gina M D'Alfonso
Assistant Counsel in Charge
Department of Transportation
Office of Chief Counsel
9th Floor
P.O. Box 8212
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Mr. Greg Vaughan
Grade Crossing Technician
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2140 Herr Street
Harrisburg, PA 17120

AECOM
1700 Market Street
Suite 1600
Philadelphia, PA 19103

Attn: NS Pipe/Wire Administrator

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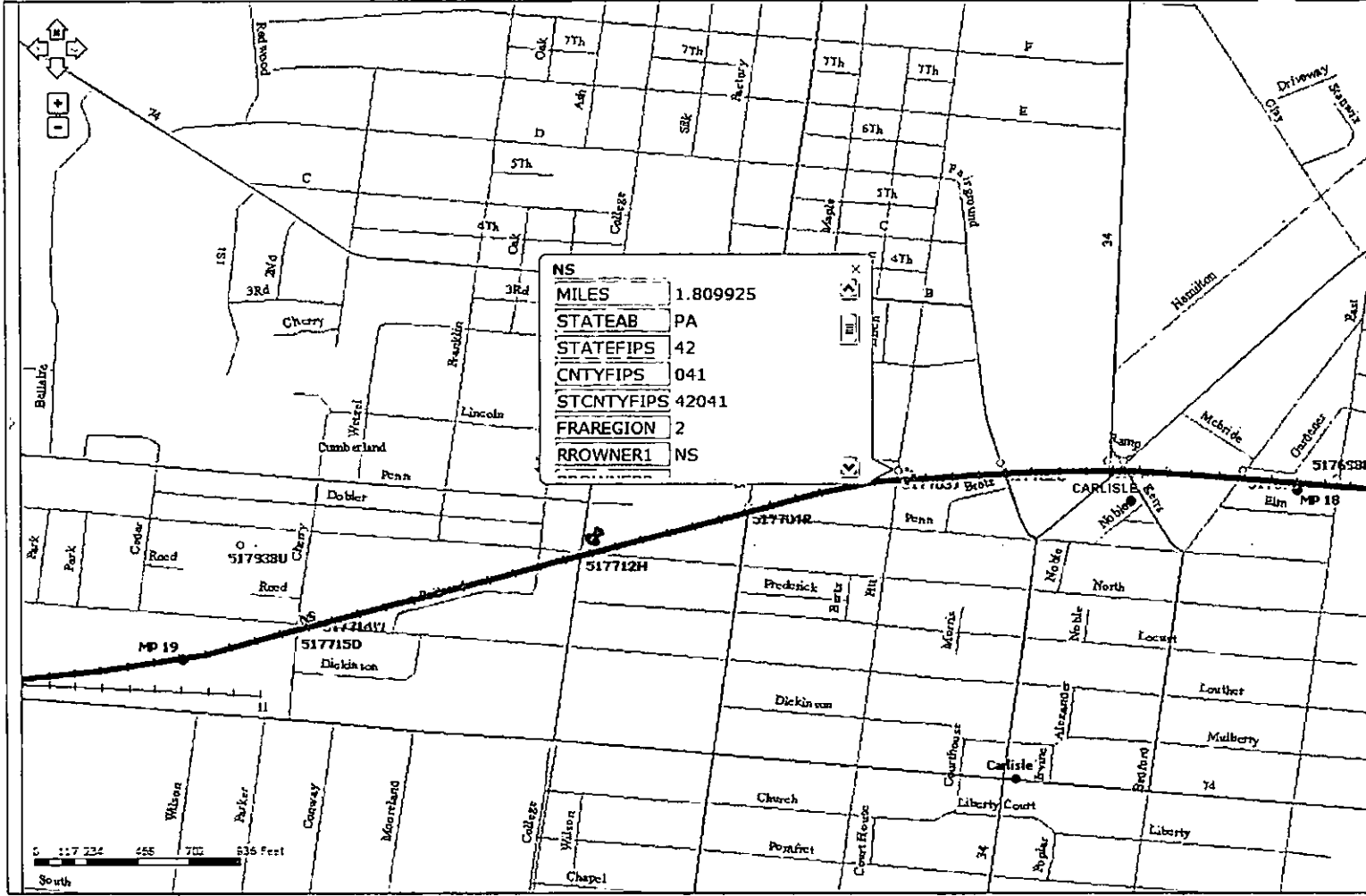
Mr. Michael T. Keiser, Director
Public Works Department
Carlisle Boro
53 W South Street
Carlisle, PA 17013

Mr. Perry Heath, Council President
Borough of Carlisle
53 W. South Street
Carlisle, PA 17013

Ms. Barbara Cross, Chairman
Cumberland County Commissioners
1 Courthouse Square
Carlisle, PA 17013

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MILES	1.809925
STATEAB	PA
STATEFIPS	42
CNTYFIPS	041
STCNTYFIPS	42041
FRAREGION	2
RROWNER1	NS

**U.S. DOT - CROSSING INVENTORY INFORMATION
AS OF 5/2/2012**

Crossing No.: **517712H** Update Reason: **Changed Crossing** Effective Begin-Date of Record: **07/21/10**
 Railroad: **NS Norfolk Southern Corp. [NS]** End-Date of Record:
 Initiating Agency **State** Type and Position: **Public At Grade**

Part I Location and Classification of Crossing

Division:	HARRISBURG	State:	PA
Subdivision:	101331	County:	CUMBERLAND
Branch or Line Name:	SHIPPENSBURG	City:	In CARLISLE
Railroad Milepost:	0018.59	Street or Road Name:	COLLEGE ST
RailRoad I.D. No.:		Highway Type & No.:	SR 0074
Nearest RR Timetable Stn:	CARLISLE	HSR Corridor ID:	
Parent Railroad:		County Map Ref. No.:	21
Crossing Owner:		Latitude:	40.2051720
ENS Sign Installed:	Yes	Longitude:	-77.1959860
Passenger Service:		Lat/Long Source:	Actual
Avg Passenger Train Count:	0	Quiet Zone:	No
Adjacent Crossing with Separate Number:	No		

Private Crossing Information:

Category: Public Access: **Unknown**
 Specify Signs: Specify Signals:
 ST/RR A ST/RR B ST/RR C ST/RR D
 Railroad Use:
 State Use: **NS**
 Narrative: **INTERSECTION COLLEGE AND NORTH-WEST STREET**

Emergency Contact: **(800)453-2530** Railroad Contact: **(717)541-2140** State Contact: **(717)772-3079**

Part II Railroad Information

Number of Daily Train Movements: Less Than One Movement Per Day: **No**
 Total Trains: **1** Total Switching: **0** Day Thru: **1**
 Typical Speed Range Over Crossing: From **25** to **25** mph Maximum Time Table Speed: **25**
 Type and Number of Tracks: Main: **1** Other **0** Specify:
 Does Another RR Operate a Separate Track at Crossing? **No**
 Does Another RR Operate Over Your Track at Crossing? **No**

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U.S. DOT - CROSSING INVENTORY INFORMATION

Crossing **517712H**

Continued

Effective Begin-Date of Record: **07/21/10**

End-Date of Record:

Part III: Traffic Control Device Information

Signs:

Crossbucks:	4	Highway Stop Signs:	0
Advanced Warning:	Yes	Hump Crossing Sign:	No
Pavement Markings:	No Markings	Other Signs:	0
			0

Train Activated Devices:

Gates:	0	4 Quad or Full Barrier:	No
Mast Mounted FL:	4	Total Number FL Pairs:	8
Cantilevered FL (Over):	0	Cantilevered FL (Not over):	0
Other Flashing Lights:	0	Specify Other Flashing Lights:	
Highway Traffic Signals:	4	Wigwags:	0
Other Train Activated Warning Devices:		Bells:	0
Channelization:	None	Special Warning Devices Not Train Activated:	
Track Equipped with Train Signals?	Yes	Type of Train Detection:	DC/AFO
		Traffic Light Interconnection/Preemption:	Simultaneous Preemption

Part IV: Physical Characteristics

Type of Development:	Residential	Smallest Crossing Angle:	60 to 90 Degrees
Number of Traffic Lanes Crossing Railroad:	4	Are Truck Pullout Lanes Present?	No
Is Highway Paved?	Yes	If Other:	
Crossing Surface:	Timber	Is it Signalized?	Yes
Nearby Intersecting Highway?	Less than 75 feet	Is Crossing Illuminated?	Yes
Does Track Run Down a Street?	No		
Is Commercial Power Available?	Yes		

Part V: Highway Information

Highway System:	Other FA Highway - Not NHS	Functional Classification of Road at Crossing:	Urban Minor Arterial
Is Crossing on State Highway System:	Yes	AADT Year:	2009
Annual Average Daily Traffic (AADT):	006473	Avg. No of School Buses per Day:	0
Estimated Percent Trucks:	03		
Posted Highway Speed:	35		

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Allentown, PA 18101-1179

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FIRST CLASS MAIL

Ms. Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
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