



City of New Bedford ZBA SPECIAL PERMIT APPLICATION

CASE # 4228

1. SUBMITTAL CHECKLIST

The following documentation must be submitted, in duplicate (1 Original and 11 Copies):

Have you included...			Planning staff review finds...	
Yes	No		Yes	No
<input type="checkbox"/>	<input type="checkbox"/>	A <u>Completed and Signed Application</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	An <u>Existing Conditions Site Plan</u> , drawn to a scale not less than 1 inch: 40 feet, identifying positioning of existing structures must be provided. Your site plan must show footprint and dimensions of rear, front and side distances between structure(s) and boundary lines.	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	A <u>Proposed Site Plan</u> showing all proposed alterations or additions with side, front and rear set property lines identified.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<u>Sub-Division Plans</u> if Applicable.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	A <u>Certified Abutter's List</u> prepared by planning staff and certified by the Assessor's Office.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<u>Plot Plan</u> as provided through Department of Inspectional Services or through the Assessor's Office (in person or online through parcel lookup).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<u>Filing Fee</u> in check form made payable to the City of New Bedford.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	Copy of <u>Building Permit Rejection Packet</u> (Containing Rejected Building Permit and all information submitted with Building Permit Application)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<u>Owner's Verification</u> including owner's signature and parcel deed for all involved parcels.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<u>Development Impact Statement (DIS)</u> , if required (per Chapter 9 section 5350 of the City of New Bedford Zoning Code)	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Official Use Only:

Review of submittal compliance performed by [Signature] of the city's Division of Planning.

Staff review found the application packet to be complete incomplete on this date: _____.

This is page 1 of your ZBA Application.

Please remove the instruction pages when submitting your completed application packet but keep this as your first page.

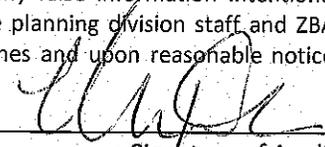
2. SPECIAL PERMIT SPECIFICS

The undersigned petitions the New Bedford Zoning Board of Appeals [ZBA] to grant a SPECIAL PERMIT in the manner and for the reasons set forth here under the provisions of the city's zoning ordinance to the following described premises:

APPLICATION SUMMARY (PLEASE PRINT)

SUBJECT PROPERTY			
ASSESSOR'S MAP PLOT#	132	LOT(S)#	509 (Right of Way)
REGISTRY OF DEEDS BOOK #:		PAGE #	
PROPERTY ADDRESS: Utility pole #370 near 1 Kathleen Street in Right of Way			
ZONING DISTRICT: RA			
OWNER INFORMATION			
NAME: Eversource Energy d/b/a NSTAR Electric			
MAILING ADDRESS: One NSTAR Way, NWBED 180, Westwood, MA 02090			
APPLICANT/CONTACT PERSON INFORMATION			
NAME (IF DIFFERENT): Cellco Partnership d/b/a Verizon Wireless			
APPLICANT'S RELATIONSHIP TO THE PROPERTY: <i>Check one:</i>	OWNER <input type="checkbox"/>	CONTRACT VENDEE <input type="checkbox"/>	OTHER Describe <input checked="" type="checkbox"/> Lessee
MAILING ADDRESS (IF DIFFERENT): One Verizon Way, Mail Stop 4AW100, Basking Ridge, NJ 07920			
TELEPHONE #	401-477-0023		
EMAIL ADDRESS:	marisa.desautel@mclane.com		

By signing below, I/we acknowledge that all information presented herein is true to the best of my/our knowledge. I/we further understand that any false information intentionally provided or omitted is grounds for the revocation of the approval(s). I/we also give planning division staff and ZBA members the right to access the premises (both interior and exterior) at reasonable times and upon reasonable notice for the purpose of taking photographs and conducting other visual inspections.



 Signature of Applicant/s

 4-22-16
 Date

If the applicant differs from the owner, this section must be completed/signed by the property owner/s:

I hereby authorize the applicant represented above and throughout this application to apply and to represent my/our interests on my/our behalf for the relief requested herein for the premises I/we own noted as "property address" above and presented throughout this application. Furthermore, by signing this application I/we acknowledge having read and understood this application and the accompanying instructions and information. If petition is granted, I/we understand the approvals are specific to the plans submitted, unless the Board states otherwise and that if granted, that the special permit must be recorded and acted upon within one year.

 Signature of Owner/s

 Date

APPLICATION SPECIFICS

DIMENSIONS OF LOT/S:	FRONTAGE	DEPTH	AREA in SQ FT		
EXISTING BUILDING/S	# OF BLDGS	EXISTING SIZE	TOTAL SQ FT BY FLOOR	NUMBER OF FLOORS	TOTAL SQ. FT ENTIRE STRUCTURE
	0				
	# OF DWELLING UNITS		# OF BEDROOMS		
	0		0		
PROPOSED BUILDING/S	# OF BLDGS	PROPOSED SIZE	TOTAL SQ FT BY FLOOR	NUMBER OF FLOORS	TOTAL SQ. FT ENTIRE STRUCTURE
	N/A				
	# OF DWELLING UNITS		# OF BEDROOMS		EXTENT OF PROPOSED ALTERATIONS
EXISTING USE OF PREMISES:	Utility pole in Right of Way				
PROPOSED USE OF PREMISES:	Addition of telecommunications equipment to existing utility pole				
EXPLAIN WHAT MODIFICATIONS YOU ARE PROPOSING THAT NECESSITATE THE REQUESTED SPECIAL PERMIT:	<u>Installation of a Cloud Radio Access Network for wireless communication. The installation will occur on an existing utility pole owned by Eversource Energy.</u>				

If there's a commercial use existing and/or proposed, please complete the following:

	EXISTING		PROPOSED	
NUMBER OF CUSTOMERS PER DAY				
NUMBER OF EMPLOYEES				
HOURS OF OPERATION				
DAYS OF OPERATION				
HOURS OF DELIVERIES				
FREQUENCY OF DELIVERIES (Check frequency)	<input type="checkbox"/> DAILY	<input type="checkbox"/> WEEKLY	<input type="checkbox"/> DAILY	<input type="checkbox"/> WEEKLY
	<input type="checkbox"/> MONTHLY	<input type="checkbox"/> OTHER	<input type="checkbox"/> MONTHLY	<input type="checkbox"/> OTHER

If you are also requesting site plan review and special permit/s from the planning board, please specify here:

4. REQUIRED FINDINGS FOR GRANTING A SPECIAL PERMIT

City of New Bedford Code of Ordinances Chapter 9 Section 5320 requires the ZBA to find the benefit to the City and the neighborhood outweighs the adverse effects of the proposed use, taking into account the characteristics of the site and of the proposal in relation to that site.

This determination includes consideration of each of the following:

- A** Social, economic, or community needs which are served by the proposal.
- B** Traffic flow and safety, including parking and loading
- C** Adequacy of utilities and other public services
- D** Neighborhood character and social structures
- E** Impacts on the natural environment
- F** Potential fiscal impact, including impact on City services, tax base, and employment

The full text of New Bedford Code of Ordinances can be accessed from: www.newbedford-ma.gov

Because the ZBA must be able to articulate their findings on each of the items listed above in order to grant a special permit, you must make your case as to HOW your application affects each of the criteria for consideration. **This is an extremely important question and it is recommended that you answer this VERY carefully.** You may use an additional sheet if needed.

A Describe any social, economic, or community needs which are served by your proposal:

The addition of telecommunications equipment on a pre-existing utility pole will improve
telecommunications coverage for the residents of this area, which area has dense voice and data demand.

B Describe how traffic flow and safety, including parking and loading, are addressed in your proposal:

The proposed project is for telecommunications equipment to be mounted on an existing utility pole.
As such, no impacts to traffic flow and safety, including parking and loading will result from this project.

C

Describe the utilities and other public services necessary for your proposal, and explain how these are adequately available for your proposal:

The proposal does not require utilities or other public services.

D

Describe the neighborhood character and social structures surrounding your proposed location, and how your proposal will fit in this area:

The proposed project is for telecommunications equipment to be mounted on an existing utility pole in an RA district. The equipment is discreet and is designed to look like a traditional electric transformer, which matches the character of its surroundings.

E

Describe any impacts on the natural environments your proposal may have:

There will not be any impacts to the natural environment as a result of this project.

F

Describe any potential fiscal impact, including impact on City services, tax base, and employment your proposal may have:

The project will not have any negative fiscal impact on the city or its inhabitants, as it is a one-time installation of telecommunications equipment meant to improve data coverage in the area.

Please review the section(s) of the zoning ordinance under which your Special Permit request is made, there may be additional criteria required for your request.

Describe how your proposal meets any additional criteria required under zoning ordinance:

Please see attached narrative and exhibits.

PROJECT NARRATIVE

MCLANE MIDDLETON

MARISA A. DESAUTEL
Admitted in RI and MA

McLane Middleton, Professional Association
900 Elm Street
Manchester, NH 03105

Direct Dial: 401.477.0023
Email: marisa.desautel@inclane.com

April 22, 2016

City of New Bedford
Zoning Board of Appeals
133 William Street
New Bedford, MA 02740

Via Hand Delivery

RE: Special Permit Application for C-RAN Wireless Service Facilities located on an existing utility pole near 1 Kathleen St. Plot 132 Lot 509, proposed by Cellco Partnership, d/b/a Verizon Wireless ("Verizon")

Dear Zoning Board of Appeals:

The purpose of this correspondence is to supplement Verizon's enclosed special permit application allowing installation of a Cloud Radio Access Network ("C-RAN") wireless communication network, the components of which will be mounted to an existing utility pole owned by Eversource Energy d/b/a NSTAR Electric located near 1 Kathleen Street. This proposal is part of Verizon's greater initiative to deploy non-intrusive wireless technology solutions in municipalities throughout New England to improve voice and data coverage in targeted areas of dense demand.

The materials included with this letter serve to supplement the Applicant's Application for Special Permit and are being submitted for review and approval under the provisions of Sections 4900, 4910, 4920, 4940-4946, 4950-4959C, 5300-5330 and 5360-5390 of the Code.

Counsel for Verizon met with Planning Department staff on April 13, 2016 to discuss the proposed project, to establish the list of documents and information required for submittal, and to review application materials for conformance with the Code.

The plans included with these application materials outline Verizon's proposed Wireless Communication Facility (the "Facility" or "WCF") to be installed on the Property. The Facility will consist of a small, discreet pole attachment on a pre-existing utility pole owned by Eversource Energy d/b/a NSTAR Electric for telecommunications antennas, all as more fully described herein.

McLane Middleton, Professional Association
Manchester, Concord, Portsmouth, NH | Woburn, MA

McLane.com

APPLICANT INFORMATION

Verizon Wireless is one of the nation's leading FCC-licensed providers of wireless communications services, extending coverage to almost all of the top 100 markets in the United States. Verizon has developed one of the largest and most reliable national wireless networks to provide wireless voice and data services to an ever-growing customer base, last counted at well over 140 million.

"C-RAN" TECHNOLOGY SUMMARIZED

The strategic integration of C-RAN is a surgical approach to the continued deployment of Verizon's LTE and AWS networks in New Bedford, particularly in areas of high data traffic. When a number of C-RAN antenna installations are strategically placed throughout a targeted geographic coverage area, the end result is an increase in performance and efficiency for those areas of pinpointed demand, without having to create larger macro-cell facilities in these specific areas. In turn, areas of lesser demand also see improved performance, with the C-RAN facilities having alleviated some of the previous demand on the existing network in such areas.

PROJECT NARRATIVE

The addition of C-RAN network architectures is highly advantageous to municipalities and wireless carriers alike. They eliminate the perceived adverse visual impacts of larger "macro facilities" like traditional wireless towers, while maximizing network coverage by using small discreet antennae to target small areas of greater demand and usage. By their nature, C-RAN antenna networks are only feasible in densely populated areas with some degree of existing fiber optic infrastructure, or the ability to readily deploy the same. Towns like New Bedford that fit within this dynamic are therefore able to realize the tremendous benefits of a C-RAN network.

Verizon's network transmitting and receiving facilities require a relatively clear path from the facility to the remote user. This dynamic requires antennas to be placed in a location where the radio frequency signal is not obstructed or degraded by buildings, dense vegetation or topographical features. For this reason, existing utility poles with antennae designed to look like traditional electrical transformers are an effective means of placing facilities in prime locations without creating any negative visual impact.

In light of the above-described benefits, the enclosed application represents the New Bedford component of a C-RAN deployment planned for most populated areas of the nation. The proposal principally consists of a single 24.2" tall cylindrical canister antenna (roughly congruent in size to an office waste basket) weighing approximately 22 pounds. The antenna is designed to look like a traditional transformer and is virtually indistinguishable from those located on utility poles across the nation. Additional supporting equipment, consisting of a remote radio head, electrical junction box and meter, and fiber optic and power connections, will be mounted to the exterior of the utility pole, resulting in a self-contained C-RAN Node without the need for building out further infrastructure. With respect to visual impacts, this equipment is no different in appearance than the equipment of electric, telephone and cable utility providers.

Following installation, Verizon technicians will monitor and occasionally visit the installation for maintenance purposes. All C-RAN Nodes will comply with applicable FCC regulations with respect to radio frequency emission standards. Except for standard electrical service, the Facility will not impact utilities, schools, traffic or other municipal resources.

LEGAL ISSUES

Legal Analysis – Code of Ordinances - Chapter 9 – Comprehensive Zoning

Relevant provisions of the above-referenced section of the City Code are set forth below, with annotations in bold typeface:

SECTION 4900 – WIRELESS COMMUNICATIONS FACILITIES (WCF)

4910. Purpose. The purpose of this section is to establish procedures for establishment of wireless communications facilities (a) by safe and appropriate siting consistent with the Telecommunications Act of 1996, while (b) minimizing visual impacts from such facilities on residential districts and scenic areas within New Bedford. (Ord. of 12-23-02, §1)

In accordance with the Telecommunications Act of 1996, this application seeks approval for a pole attachment to be constructed on top of a pre-existing NSTAR Electric utility pole. The pole attachment will install necessary telecommunications equipment and corresponding fiber optic cable. The Telecommunications Act of 1996, 47 U.S.C. §224 (f)(1), states that “[a] utility shall provide a cable television system or any telecommunications carrier with nondiscriminatory access to any pole, duct, conduit, or right-of-way owned or controlled by it.”

As shown by the plans submitted to the City, the pole attachment will not have a negative impact on visual aesthetics.

4920. Location. WCF may be allowed by special permit in all districts. No WCF shall be erected or installed except in compliance with the provisions of this section (Ord. of 12-23-03, §1) **The application submitted herewith is for the required special permit.**

4940. Special Permit. A WCF may be erected upon the issuance of a special permit by the Zoning Board of Appeals if the Board determines that the adverse effects of the proposed facility will not outweigh the need for the WCF, in view of the particular characteristics of the site and of the proposal in relation to that site. The determination shall include consideration of each of the following:

4941. Communication needs served by the facility; **The proposed facility is a means to address the increasing demand for capacity or bandwidth in the surrounding area.**

4942. Traffic flow and safety, including parking and loading; **The proposal does not impact traffic flow or safety.**

4943. Impact on neighborhood character, including aesthetics; **The proposed project is a pole attachment, designed to appear as a simple additional transformer installed on the pre-existing utility pole. As shown on the plans, the project has no negative impact on the character of the neighborhood.**

4944. Impacts on the natural environment, including visual impacts; **As evidenced by the plans submitted herewith as Exhibit 3, the design for this project provides for synthesis of the pole attachment with the existing utility pole. There is no visual impact.**

4945. Potential fiscal impact, including impact on city services, tax base, and employment; **The project will not have any negative fiscal impact on the city or its inhabitants, as it is a one-time installation of telecommunications equipment meant to improve data coverage in the area. It does not draw from any municipal service of any kind.**

4946. New monopoles shall be considered only upon a finding that existing or approved monopoles or facilities cannot accommodate, or reasonably be made to accommodate, the equipment planned for proposed monopoles. (Ord. of 12-23-03, § 1) **This section does not apply, as the proposed project is for a pole attachment on a pre-existing utility pole.**

4950. Conditions. All WCF shall be subject to the following conditions:

4951. To the extent feasible, the facility shall be designed and constructed so it is capable of accommodating co-location. Monopoles shall be designed to structurally accommodate foreseeable users (within a ten-year period), including wireless services providers and local police, fire and ambulance companies, unless the applicant demonstrates to the Zoning Board of Appeals that it is technically infeasible to do so. **This section does not apply, as the proposed Facility is a pole attachment on a pre-existing utility pole.**

4952. New free-standing facilities shall be limited to monopoles; no lattice towers shall be permitted. Monopole height shall not exceed the height restrictions of the zoning district within which the structure is to be located. Existing ground elevations may not be altered or distorted in order to achieve additional height. **This section does not apply, as the proposed Facility is a pole attachment on a pre-existing utility pole.**

4953. Free-standing facilities shall be set back from the nearest residential dwelling by a minimum distance equal to the height of the facility (as measured to its highest point, including antennae, etc.) and further, said WCF shall not be located closer than twenty-five (25) feet from any street or lot line. **This section does not apply, as the proposed Facility is a pole attachment on a pre-existing utility pole.**

4954. WCF may be placed upon or inside existing buildings or structures, including water tanks and towers, church spires, electrical transmission towers, and the like. In such cases,

the facility height shall not exceed two (2) feet above the height of the existing structure or building. **The proposed pole attachment is integrated with the existing utility pole.**

4955. All structures associated with WCF shall be removed within one year of cessation of use at the expense of the applicant. The Board of Appeals may require a performance guarantee to effect this result, including a bond of an amount to be determined by the Board of Appeals. **There is no structure associated with the proposed Facility.**

4956. To the extent feasible, all network interconnections from the communications facility shall be via land lines. **All connections are via fiber-optic cable and coaxial cable, where needed.**

4957. Existing on-site vegetation shall be preserved to the maximum extent feasible. **No vegetation will be changed or impacted by the proposed project.**

4958. The facility shall minimize, to the extent feasible, adverse visual effects on the environment. The Zoning Board of Appeals may impose reasonable conditions to ensure this result, including painting, lighting standards, landscaping, and screening. **The applicant refers the Zoning Board of Appeals to the plans submitted in support of this project, Exhibit 3. The plans illustrate that there are no adverse visual effects anticipated as a result of the installation of the pole attachment.**

4959. Traffic associated with the facility shall not adversely affect public ways. **Traffic will not be impacted by the pole attachment.**

4951A. Fencing may be required to control unauthorized entry to the WCF. **No entry is possible with this pole attachment.**

4951B. No interference to existing broadcast television, cable television, or radio signals, including emergency systems and public safety communications, shall be permitted from the WCF or components thereon. If interference occurs, the applicant must remedy the interference within the time period affixed by the Zoning Board of Appeals. **The applicant is licensed by the Federal Communications Commission to operate on specific frequencies that are different from the frequencies licensed to all other sources, including those specified above.**

4951C. The Zoning Board of Appeals may require an applicant to pay for costs incurred by the Board to review the application for a WCF. These costs may include, without limitation, engineering, planning, technical or legal consulting services necessary for review purposes. (Ord. of 12-23-03, §1) **The applicant agrees to pay for reasonable costs associated with the application process.**

5300. SPECIAL PERMITS.

5310. **Special Permit Granting Authority.** The Zoning Board of Appeals, the Planning Board or the City Council shall act as the Special Permit Granting Authority under this Chapter as specifically designated in a particular Section or in accordance with the Specific Designations in

the Table of Principal Use Regulations under Appendix A of this Chapter. (Ord. of 12-23-03, § 1; Ord. of 12-8-05, § 1) **No response is required for this section.**

5320. Criteria. Special permits shall be granted by the special permit granting authority, unless otherwise specified herein, only upon its written determination that the benefit to the city and the neighborhood outweigh the adverse effects of the proposed use, taking into account the characteristics of the site and of the proposal in relation to that site. In addition to any specific factors that may be set forth in this ordinance, the determination shall include consideration of each of the following:

5321. Social, economic, or community needs which are served by the proposal; **The addition of telecommunications equipment on a pre-existing utility pole will improve telecommunications coverage for the residents of this area.**

5322. Traffic flow and safety, including parking and loading; **The proposed project is for telecommunications equipment to be mounted on an existing utility pole. As such, no impacts to traffic flow and safety, including parking and loading are anticipated.**

5323. Adequacy of utilities and other public services; **The proposal has no impact on utilities or other public services.**

5324. Neighborhood character and social structures; **The proposed project is for telecommunications equipment to be mounted at the top of an existing utility pole. The pole attachment is proposed in a MUB district and will be mounted at the top of a pre-existing utility pole such that the characteristics of the site will not be detrimentally altered. As such, no negative impacts to the character of the neighborhood and/or social structures will result.**

5325. Impacts on the natural environment; **The proposed project has no effect on the natural environment, and regulation of such is preempted by federal law.**

5326. Potential fiscal impact, including impact on city services, tax base, and employment. (Ord. of 12-23-03, § 1) **See above response.**

5330. Procedures. Applications for special permits shall be filed in accordance with the rules and regulations of the various special permit granting authorities, as may be applicable. (Ord. of 12-23-03, § 1) **The applicant has filed all materials associated with a special permit in accordance with the requirements of the City of New Bedford. The applicant attended a pre-application meeting on April 13, 2016 for review of application materials and conformance with the rules and regulations of the City of New Bedford.**

5360. Conditions. Special permits may be granted with such reasonable conditions, safeguards, or limitations on time or use, including performance guarantees, as the special permit granting authority may deem necessary to serve the purposes of this ordinance. (Ord. of 12-23-03, § 1) **No**

response is required for this section, as it discusses the authority of the City with respect to those allowable parameters of special permit approval.

5370. Lapse. Special permits shall lapse if a substantial use thereof or construction thereunder has not begun, except for good cause, within 12 months following the filing of the special permit approval (plus such time required to pursue or await the determination of an appeal referred to in G.L. c. 40A, s. 17, from the grant thereof) with the City Clerk. (Ord. of 12-23-03, § 1) **The applicant understands this section and agrees to the 12 month deadline for permit lapse.**

5380. Regulations. The special permit granting authority may adopt rules and regulations for the administration of this section. (Ord. of 12-23-03, § 1) **No response is required for this section, as it discusses regulatory promulgation.**

5390. Fees. The special permit granting authority may adopt reasonable administrative fees and technical review fees for applications for special permits. (Ord. of 12-23-03, § 1) **No response is required for this section, other than to state that the applicant shall pay any and all fees associated with this application.**

Additionally, the Applicant asserts that the facility complies with all requirements of the Federal Aviation Administration and City of New Bedford, including lighting and airport approach zone encroachments, as evidenced by the appended FCC Determination. The proposed project also meets all applicable FCC and state health and environmental standards, which are generally preempted by state law. A copy of the Applicant's FCC Licensure is also appended.

CONCLUSION

In summary, while C-RAN antenna installations do not alone obviate the need for traditional wireless communication facilities (WCFs), they are by far the least intrusive means available to address gaps in coverage in areas of dense demand for Verizon's LTE voice and data services. Simply put, the equipment such as that proposed herein provides enhanced service to areas of concentrated demand, while avoiding the aesthetic impacts of traditional WCFs.

Federal law seeks to "*facilitate competition, provide high quality services to American consumers, and encourage the rapid deployment of new technologies in the telecommunications industry*" as set forth in the Telecommunications Act of 1996, as amended. Because the application before you is a tailor made effort to satisfy these statutory objectives, while providing the enhanced service demanded by residents and businesses of New Bedford, Verizon respectfully requests the issuance of the special permit requested herein.

Thank you for your timely attention to this matter. If you should have any questions regarding the enclosed application, please do not hesitate to contact me directly.

Sincerely,

Marisa A. Desautel, Esq.
Attorney for Verizon Wireless

**EVIDENCE OF APPLICANTS'
FCC LICENSURE**

ULS License

PCS Broadband License - KNLF646 - Verizon Wireless Area Communications Inc.

Call Sign	KNLF646	Radio Service	CW - PCS Broadband
Status	Active	Auth Type	Regular
Market			
Market	BTA051 - Boston, MA	Channel Block	C
Submarket	1	Associated Frequencies (MHz)	001895.00000000- 001910.00000000- 001975.00000000- 001990.00000000

Dates

Grant	02/28/2007	Expiration	01/03/2017
Effective	02/28/2007	Cancellation	

Buildout Deadlines

1st	12/07/2003	2nd	01/03/2007
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Notification Dates

1st	01/30/2002	2nd	12/21/2006
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Licensee

FRN	0002964922	Type	Corporation
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Licensee

Verizon Wireless Area Communications Inc. 1120 Sanctuary Pkwy, #150 GASA5REG Alpharetta, GA 30004 ATTN Regulatory	P:(770)797-1070 F:(770)797-1036 E:Network.Regulatory@VerizonWireless.com
--	--

Contact

Verizon Wireless Sonya R Dutton 1120 Sanctuary Pkwy, #150 GASA5REG Alpharetta, GA 30004	P:(770)797-1070 F:(770)797-1036 E:Network.Regulatory@VerizonWireless.com
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Ownership and Qualifications

Radio Service Type	Mobile
Regulatory Status	Common Carrier Interconnected Yes

Alien Ownership

Is the applicant a foreign government or the representative of any foreign government?	No
Is the applicant an alien or the representative of an alien?	No
Is the applicant a corporation organized under the laws of any foreign government?	No

Is the applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country? **No**

Is the applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any corporation organized under the laws of a foreign country? **Yes**

If the answer to the above question is 'Yes', has the applicant received a ruling(s) under Section 310(b)(4) of the Communications Act with respect to the same radio service involved in this application?

Basic Qualifications

The Applicant answered "No" to each of the Basic Qualification questions.

Tribal Land Bidding Credits

This license did not have tribal land bidding credits.

Demographics

Race

Ethnicity

Gender



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Universal Licensing System

FCC > WTB > ULS > Online Systems > License Search

[FCC Site Map](#)

PCS Broadband License - KNLF646 - Verizon Wireless Telecom Inc.

[HELP](#)

Market

[New Search](#) [Refine Search](#) [Return to Results](#) [Printable Page](#) [Reference Copy](#) [Map](#)
License

MAIN ADMIN MARKET LEASES

Call Sign	KNLF646	Radio Service	CW - PCS Broadband
Market	BTA051 - Boston, MA	Channel Block	C
Submarket	1	Associated Frequencies (MHz)	001895.00000000-001910.00000000-001975.00000000-001990.00000000

Auction [05 - BB PCS C](#)

Define View: [Spectrum and Market Areas](#) [GO](#)

All Results Displayed

Spectrum & Market Area (MHz)	001895.00000000-001905.00000000 001975.00000000-001985.00000000		
Market Areas	Type	Code	Population†
Boston, MA	BTA	051	4391344
All Counties (7)			

Refer to [Auctions Cross References](#) of market area types including MTA, BTA, counties, and more.

†: Population data is based on 2000 Census.

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Basic Search = [SEARCH](#)

Federal Communications Commission
445 12th Street SW
Washington, DC 20554

Phone: 1-877-480-3201
TTY: 1-717-338-2824
[Submit Help Request](#)

ULS License

Cellular License - KNKA201 - Cellco Partnership

Call Sign KNKA201 Radio Service CL - Cellular
 Status Active Auth Type Regular

Market

Market CMA006 - Boston-Lowell-Brockton-Lawrence-Haverhill, MA-NH Channel Block B

Submarket 0 Phase 2

Dates

Grant 11/15/2004 Expiration 10/01/2014
 Effective 11/15/2004 Cancellation

Five Year Buildout Date

08/27/1989

Control Points

2 180 Washington Valley Rd., SOMERSET, BEDMINSTER, NJ
 P: (800)852-2671

Licensee

Licensee ID L00000722 FRN 0003290673 Type Partnership
 SGIN 000

Licensee

Cellco Partnership P:(678)339-4271
 One Verizon Place (MC: GA3B1REG) F:(678)339-8552
 Alpharetta, GA 30004-8511 E:Pamelia.Hoof@VerizonWireless.com
 ATTN Regulatory

Contact

Verizon Wireless P:(678)339-4271
 Pamela Y Hoof F:(678)339-8552
 One Verizon Place (MC: GA3B1REG) E:Pamelia.Hoof@VerizonWireless.com
 Alpharetta, GA 30004-8511

Qualifications, Ownership, and Demographics

Radio Service Mobile
 Type
 Regulatory Common Carrier Interconnected? Yes
 Status

Alien Ownership

Is the Applicant a foreign government or the representative of any foreign government? No
 Is the Applicant an alien or the representative of an alien? No
 Is the Applicant a corporation organized under the laws of any foreign government? No

Is the Applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country? **No**

Is the Applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any corporation organized under the laws of a foreign country? **Yes**

Basic Qualifications

Has the Applicant or any party to this application or amendment had any FCC station authorization, license, or construction permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, construction permit denied by the Commission? **No**

Has the Applicant or any party to this application or amendment, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court? **No**

Has any court finally adjudged the Applicant or any party directly or indirectly controlling the Applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition? **No**

Is the Applicant or any party directly or indirectly controlling the Applicant, currently a party in any pending matter referred to in the preceding two items? **Yes**

Race

Hispanic/Latino?

Gender

ULS License

700 MHz Upper Band (Block C) License - WQJQ689 - Cellco Partnership

Call Sign	WQJQ689	Radio Service	WU - 700 MHz Upper Band (Block C)
Status	Active	Auth Type	Regular
Market			
Market	REA001 - Northeast	Channel Block	C
Submarket	0	Associated Frequencies (MHz)	000746.00000000- 000757.00000000- 000776.00000000- 000787.00000000

Dates

Grant	11/26/2008	Expiration	02/17/2019
Effective	11/26/2008	Cancellation	

Buildout Deadlines

1st	02/17/2013	2nd	02/17/2019
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Notification Dates

1st	2nd
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Licensee

FRN	0003290673	Type	General Partnership
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Licensee

Cellco Partnership 1120 Sanctuary Pkwy #150 - GASA5REG Alpharetta, GA 30004 ATTN Regulatory	P:(770)797-1070 F:(770)797-1036 E:network.regulatory@verizonwireless.com
--	--

Contact

Verizon Wireless 1300 I Street, NW - Suite 400 West Washington, DC 20005 ATTN John T. Scott, III	P:(202)589-3760 F:(202)589-3750 E:john.scott@verizonwireless.com
---	--

Ownership and Qualifications

Radio Service Type	Mobile
Regulatory Status	Common Carrier Interconnected Yes

Alien Ownership

Is the applicant a foreign government or the representative of any foreign government?	No
Is the applicant an alien or the representative of an alien?	No

Is the applicant a corporation organized under the laws of any foreign government? No

Is the applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country? No

Is the applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any corporation organized under the laws of a foreign country? Yes

If the answer to the above question is 'Yes', has the applicant received a ruling(s) under Section 310(b)(4) of the Communications Act with respect to the same radio service involved in this application?

Basic Qualifications

The Applicant answered "No" to each of the Basic Qualification questions.

Tribal Land Bidding Credits

This license did not have tribal land bidding credits.

Demographics

Race

Ethnicity

Gender

PCS Broadband License - KNLH242 - Cellco Partnership

Call Sign	KNLH242	Radio Service	CW - PCS Broadband
Status	Active	Auth Type	Regular
Market			
Market	BTA051 - Boston, MA	Channel Block	F
Submarket	0	Associated Frequencies (MHz)	001890.00000000- 001895.00000000- 001970.00000000- 001975.00000000

Dates

Grant	07/23/2007	Expiration	06/27/2017
Effective	06/11/2009	Cancellation	

Buildout Deadlines

1st	06/27/2002	2nd	
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Notification Dates

1st	05/17/2002	2nd	
-----	------------	-----	--

Licensee

FRN	0003290673	Type	Joint Venture
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Licensee

Cellco Partnership 1120 Sanctuary Pkwy, #150 GASA5REG Alpharetta, GA 30009-7630 ATTN Regulatory	P:(770)797-1070 F:(770)797-1036 E:Network.Regulatory@VerizonWireless.com
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Contact

Verizon Wireless Sonya R Dutton 1120 Sanctuary Pkwy, #150 GASA5REG Alpharetta, GA 30009-7630 ATTN Regulatory	P:(770)797-1070 F:(770)797-1036 E:Network.Regulatory@VerizonWireless.com
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Ownership and Qualifications

Radio Service Type	Mobile
Regulatory Status	Common Carrier Interconnected Yes

Alien Ownership

Is the applicant a foreign government or the representative of any foreign government?	No
Is the applicant an alien or the representative of an alien?	No
Is the applicant a corporation organized under the laws of any foreign government?	No
Is the applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?	No

FAA DETERMINATION

TOWAIR Determination Results

*** NOTICE ***

TOWAIR's findings are not definitive or binding, and we cannot guarantee that the data in TOWAIR are fully current and accurate. In some instances, TOWAIR may yield results that differ from application of the criteria set out in 47 C.F.R. Section 17.7 and 14 C.F.R. Section 77.13. A positive finding by TOWAIR recommending notification should be given considerable weight. On the other hand, a finding by TOWAIR recommending either for or against notification is not conclusive. It is the responsibility of each ASR participant to exercise due diligence to determine if it must coordinate its structure with the FAA. TOWAIR is only one tool designed to assist ASR participants in exercising this due diligence, and further investigation may be necessary to determine if FAA coordination is appropriate.

DETERMINATION Results

Structure does not require registration. The structure meets the 6.10-meter (20-foot) Rule criteria.

Your Specifications

NAD83 Coordinates

Latitude	41-42-03.0 north
Longitude	070-56-07.6 west

Measurements (Meters)

Overall Structure Height (AGL)	8.8
Support Structure Height (AGL)	5.7
Site Elevation (AMSL)	61.4

Structure Type

UPOLE - Utility Pole/Tower used to provide service (Electric, Telephone, etc)

Tower Construction Notifications

Notify Tribes and Historic Preservation Officers of your plans to build a tower.

CLOSE WINDOW

ABUTTERS LIST



City of New Bedford
REQUEST for a CERTIFIED ABUTTERS LIST

This information is needed so that an official abutters list as required by MA General Law may be created and used in notifying abutters. You, as applicant, are responsible for picking up and paying for the certified abutters list from the assessor's office (city hall, room #109).

SUBJECT PROPERTY			
MAP #	132	LOT(S)#	509
ADDRESS:		1 Kathleen Street	
OWNER INFORMATION			
NAME:		Maria Spooner	
MAILING ADDRESS:		179 Kathleen Street New Bedford, MA 02745	
APPLICANT/CONTACT PERSON INFORMATION			
NAME (IF DIFFERENT):		Cellco Partnership d/b/a Verizon Wireless	
MAILING ADDRESS (IF DIFFERENT):		c/o Marisa Desautel, Esq. 55 Pine Street Providence, RI 02903	
TELEPHONE #	401-477-0023		
EMAIL ADDRESS:	marisa@desautelesq.com		
REASON FOR THIS REQUEST: <i>Check appropriate</i>			
<input checked="" type="checkbox"/>	ZONING BOARD OF APPEALS APPLICATION		
<input type="checkbox"/>	PLANNING BOARD APPLICATION		
<input type="checkbox"/>	CONSERVATION COMMISSION APPLICATION		
<input type="checkbox"/>	LICENSING BOARD APPLICATION		
<input type="checkbox"/>	OTHER (<i>Please explain</i>):		

2016 APR 22 P 2:51
CITY OF NEW BEDFORD
ASSESSOR'S OFFICE

Once obtained, the Certified List of Abutters must be attached to this Certification Letter.

Submit this form to the Planning Division Room 303 in City Hall, 133 William Street. You, as applicant, are responsible for picking up and paying for the certified abutters list from the assessor's office (city hall, room #109).

Official Use Only:

As Administrative Assistant to the City of New Bedford's Board of Assessors, I do hereby certify that the names and addresses as identified on the attached "abutters list" are duly recorded and appear on the most recent tax.

Carlos Amado

Printed Name

Carlos Amado

Signature

4/6/2016

Date

April 4, 2016
Dear Applicant,

Please find below the List of Abutters within 300 feet of the property known as 1 Kathleen Street (132-509) The current ownership listed herein must be checked and verified by the City of New Bedford Assessor's Office. Following said verification, the list shall be considered a Certified List of Abutters.

Please note that multiple listed properties with identical owner name and mailing address shall be considered duplicates, and shall require only 1 mailing. Additionally, City of New Bedford-Owned properties shall not require mailed notice.

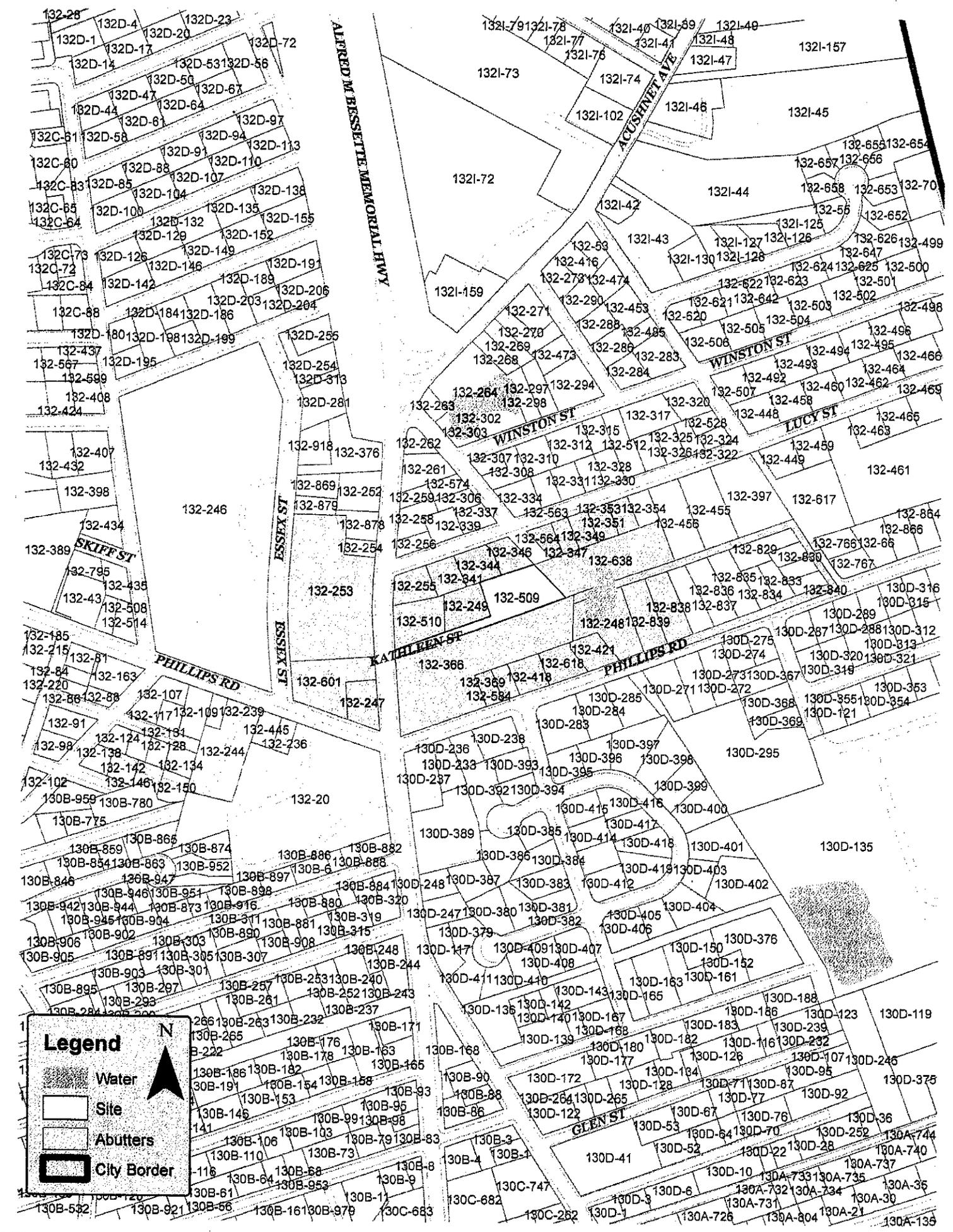
Parcel	Location	Owner and Mailing Address
132-840 SS	KATHLEEN ST	SYLVIA KENNETH J "TRUSTEE", PHILLIPS NORTH TRUST 193 R POPE'S ISLAND NEW BEDFORD, MA 02740
132-346	968 LUCY ST	KIM KYLE S, 968 LUCY STREET NEW BEDFORD, MA 02745
132-584	967 PHILLIPS RD	AGUIAR DEREK J, 12 ELDERBERRY DRIVE 967 Phillips Rd. ACUSHNET, MA 02743 New Bedford, MA 02745
132-601	1031 PHILLIPS RD	FOUR BROTHERS REALTY LLC, 1031 PHILLIPS ROAD NEW BEDFORD, MA 02745
132-418	953 PHILLIPS RD	HARDY DOROTHY M, 953 PHILLIPS RD NEW BEDFORD, MA 02745
132-344	978 LUCY ST	GARCIA JOSE P, GARCIA MARGARET M 978 LUCY ST NEW BEDFORD, MA 02745
132-838	911 PHILLIPS RD	CHANDANAIS MICHAEL H, BAER HISAKO 911 PHILLIPS ROAD NEW BEDFORD, MA 02745
132-255	996 LUCY ST	CONSTANT WILLIAM P, CONSTANT KRISTINE 996 LUCY STREET NEW BEDFORD, MA 02745
132-509 NS	KATHLEEN ST	SPOONER MARIA, 179 KATHLEEN ST c/o Bonnie Waite NEW BEDFORD, MA 02745 112 Peckham Rd. Acushnet, MA 02743
132-351	928 LUCY ST	BOCK PATRICIA, 928 LUCY ST NEW BEDFORD, MA 02745
132-353	926 LUCY ST	TABER GLENN JR, 926 LUCY ST NEW BEDFORD, MA 02745
132-247	2963 ACUSHNET AVE	SAM & ROCKY REALTY INC, 2963 ACUSHNET AVENUE NEW BEDFORD, MA 02745
132-369	961 PHILLIPS RD	SANTOS JANE E, 961 PHILLIPS ROAD NEW BEDFORD, MA 02745

April 4, 2016
Dear Applicant,

Please find below the List of Abutters within 300 feet of the property known as 1 Kathleen Street (132-509) The current ownership listed herein must be checked and verified by the City of New Bedford Assessor's Office. Following said verification, the list shall be considered a Certified List of Abutters.

Please note that multiple listed properties with identical owner name and mailing address shall be considered duplicates, and shall require only 1 mailing. Additionally, City of New Bedford-Owned properties shall not require mailed notice.

Parcel	Location	Owner and Mailing Address
132-618	945 PHILLIPS RD	PAYANT ROMAIN V, PAYANT MARIAN G 945 PHILLIPS RD NEW BEDFORD, MA 02745
132-421	939 PHILLIPS RD	ROCHA LUCIA S, 939 PHILLIPS ROAD NEW BEDFORD, MA 02745
132-510	2992 ACUSHNET AVE	CONSTANT SHAWN C, 2992 ACUSHNET AVENUE NEW BEDFORD, MA 02745
132-366	2968 ACUSHNET AVE	WG NB FEE LLC, C/O WALGREEN CO STORE #10375 P O BOX 1159 DEERFIELD, IL 60015
132-248	925 PHILLIPS RD	CAMARA MANUEL, CAMARA ALDINIZA 925 PHILLIPS RD NEW BEDFORD, MA 02745
132-249	179 KATHLEEN ST	SPOONER MARIA, <i>c/o Bonnie Waite</i> 179 KATHLEEN ST <i>112 Peckham Rd</i> NEW BEDFORD, MA 02745 <i>Acushnet, MA 02743</i>
132-839	919 PHILLIPS RD	DACOSTA DAVID, FAZZINA KIMBERLY A 919 PHILLIPS ROAD NEW BEDFORD, MA 02745
132-341	986 LUCY ST	BOUDREAU PAUL L, BOUDREAU PAMELA L 986 LUCY STREET NEW BEDFORD, MA 02745
132-564	954 LUCY ST	NOVACK JOAN L "TRUSTEE", DETERRA FAMILY TRUST 954 LUCY ST NEW BEDFORD, MA 02745
132-638 <i>NS</i>	KATHLEEN ST	SPOONER DANIEL A, 7 COUNTY ROAD MATTAPOISETT, MA 02739 - <i>1032</i>
132-347	948 LUCY ST	SOUZA DONALD L, SOUZA MICHELLE M 948 LUCY ST NEW BEDFORD, MA 02745
132-253	2981 ACUSHNET AVE - <i>3001</i>	TRIPP LEONARD A, 480 MAIN STREET ACUSHNET, MA 02743
132-349	936 LUCY ST	BARREIRA ANA, MARQUES JOHN 936 LUCY STREET NEW BEDFORD, MA 02745



Legend

Water

Site

Abutters

City Border

N

ALFRED M. BESSETTE MEMORIAL HWY

ACUSHNET AVE

WINSTON ST

PHILLIPS RD

KATHLEEN ST

PHILLIPS RD

GLEN ST

ESSEX ST

ESSEX ST

SKIFF ST

PLOT PLAN

Location: NS KATHLEEN ST

Parcel ID: 132 509

Zoning: RA

Fiscal Year: 2016

Current Owner Information:

SPOONER MARIA

179 KATHLEEN ST

NEW BEDFORD, MA 02745

Current Sales Information:

Sale Date:

12/31/1989

Sale Price:

\$0.00

Legal Reference:

1492-25

Grantor:

N/A

Card No. 1 of 1

This Property contains 0.444 acres of land mainly classified for assessment purposes as Land

Building Value:	Land Value:	Yard Items Value:	Total Value:
0	105700	0	105700

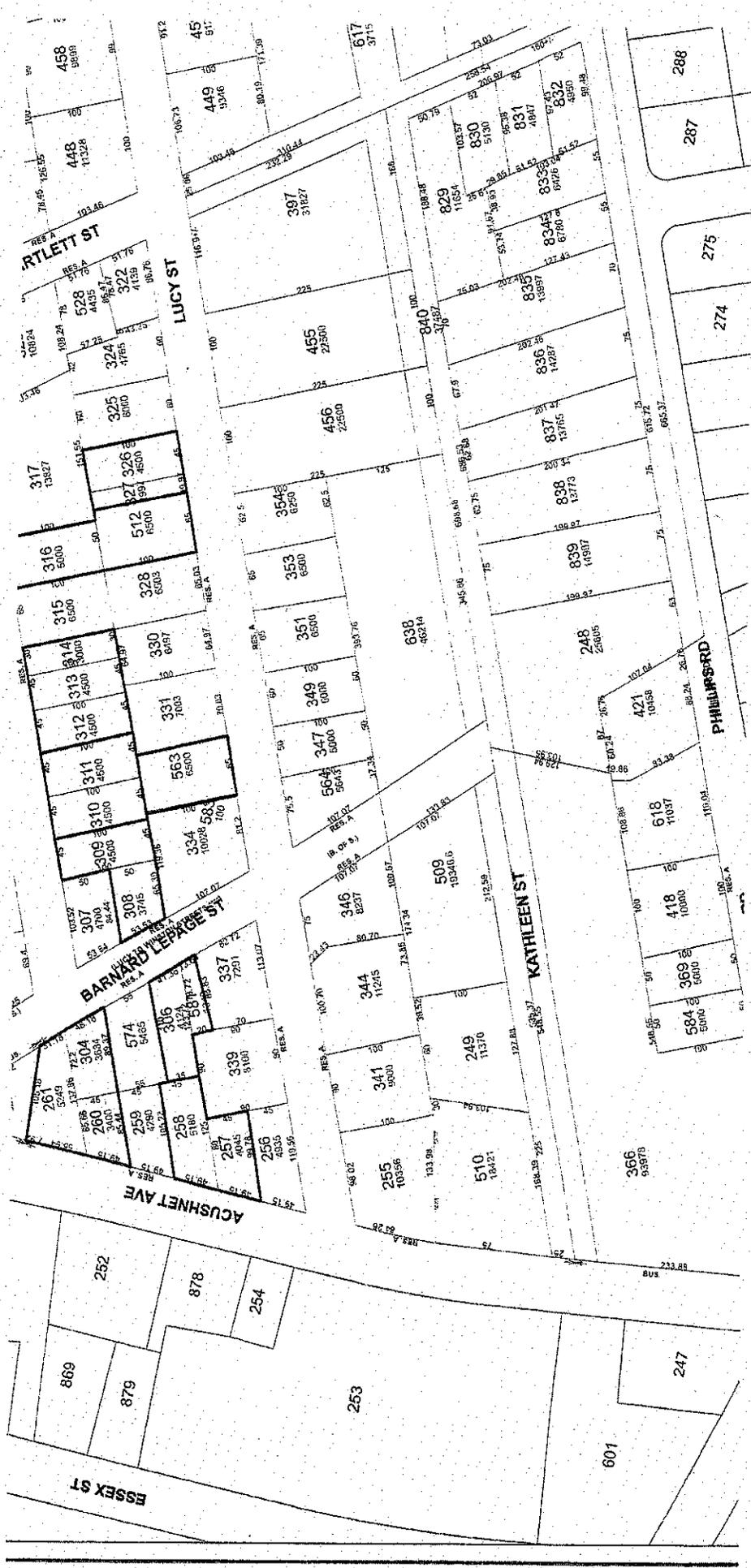
**No
Sketch
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**NO
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Fiscal Year 2016		Fiscal Year 2015		Fiscal Year 2014	
Tax Rate Res.:	16.49	Tax Rate Res.:	15.73	Tax Rate Res.:	15.16
Tax Rate Com.:	35.83	Tax Rate Com.:	33.56	Tax Rate Com.:	31.08
Property Code:	130	Property Code:	130	Property Code:	130
Total Bldg Value:	0	Total Bldg Value:	0	Total Bldg Value:	0
Total Yard Value:	0	Total Yard Value:	0	Total Yard Value:	0
Total Land Value:	105700	Total Land Value:	103400	Total Land Value:	105700
Total Value:	105700	Total Value:	103400	Total Value:	105700
Tax:	\$1,742.99	Tax:	\$1,626.48	Tax:	\$1,602.41

Disclaimer: Classification is not an indication of uses allowed under city zoning. This information is believed to be correct but is subject to change and is not warranted.



RITLETT ST

LUCY ST

BARNABY LEPAGE ST

ACUSHNET AVE

KATHLEEN ST

PHILLIPS ST

ESSEX ST

869

879

878

254

253

601

247

458
980R

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