



# STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

Phone: (860) 827-2935 Fax: (860) 827-2950

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[www.ct.gov/csc](http://www.ct.gov/csc)

### CERTIFIED MAIL RETURN RECEIPT REQUESTED

April 15, 2016

Kenneth C. Baldwin, Esq.  
Robinson & Cole LLP  
280 Trumbull Street  
Hartford, CT 06103-3597

RE: **PETITION NO. 1155** - Cellco Partnership d/b/a Verizon Wireless petition for a declaratory ruling that no Certificate of Environmental Compatibility and Public Need is required for the proposed installation of a small cell telecommunications facility on the roof of an existing commercial building located at 19 Main Street, Old Saybrook, Connecticut.

Dear Attorney Baldwin:

At a public meeting held on April 14, 2016, the Connecticut Siting Council (Council) considered and approved the revisions to this petition submitted on April 4, 2016.

This decision is under the exclusive jurisdiction of the Council and is not applicable to any other modification or construction. All work is to be implemented as specified in the petition dated April 28, 2015 and in the revision submission dated April 1, 2016.

Very truly yours,

A handwritten signature in blue ink that reads "Robert Stein" with the initials "MAB" written to the right.

Robert Stein  
Chairman

RS/CH/lm

Enclosure: Staff Report dated April 14, 2016

c: The Honorable Carl P. Fortuna, Jr., First Selectman, Town of Old Saybrook  
Christine Nelson, Town Planner, Town of Old Saybrook  
Prospect Realty Partners LLC c/o Alex Wagner



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### **Petition No. 1155 Modification**

#### **Cellco**

**19 Main Street, Old Saybrook**

**Small Cell Facility**

**Staff Report**

**April 14, 2016**

On May 28, 2015 the Connecticut Siting Council (Council) approved a Cellco Partnership d/b/a Verizon Wireless (Cellco) small cell telecommunications facility at 934 Boston Post Road, Guilford, Connecticut. On April 4, 2016, the Council received a filing to modify this petition. The proposed facility modifications involve the installation of a 25 kilowatt back-up generator and a single air conditioning condensing unit, both located on a 8-foot by 14-foot steel platform in the center of the roof of the building. The generator would be fueled by natural gas, connecting to existing service at the property. At the request of the building owner, Cellco would also relocate its equipment to a new 12-foot by 13-foot equipment room inside the building.

The remainder of the proposed facility remains unchanged. Cellco would install six antennas with six remote radio heads on three tower masts mounted to the roof of the building. The masts and antennas would be concealed by a RF transparent enclosure designed to appear as a rooftop penthouse. It would extend 12 feet above a roof parapet and would have a stucco finish to match the existing building exterior. Due to existing architectural features on the building, the proposed modifications have no additional visual impact.

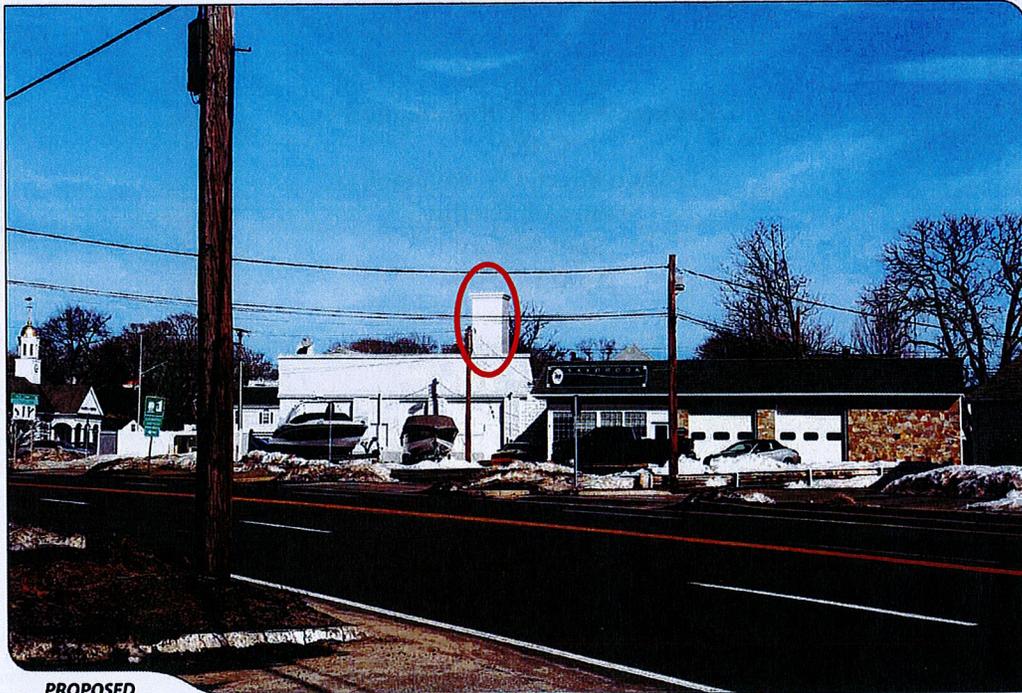
The target service area consists of a heavily developed, mostly commercial area centered around the intersection of Route 1 and Route 154 in Old Saybrook. Due to the high volume of data traffic, two adjacent Cellco sites that provide wireless service to this area are beyond their capacity limits. The proposed site would alleviate capacity issues at these two sites as well as provide some coverage to existing 2100 MHz service gaps in the area.

Cellco provided a noise evaluation report concluding noise levels from the emergency generator and condenser comply with the Town of Old Saybrook noise regulations, and are consistent with state noise control regulations when projected to the nearest commercial zone property line. Also, noise created as a result of, or relating to, an emergency, such as an emergency backup power generator, is exempt from the state noise control regulations.

The site would have a maximum cumulative power density of 40.93 percent of the applicable limit using a Far Field Approximation with downtilt variation. No notice to the Federal Aviation Administration is required.

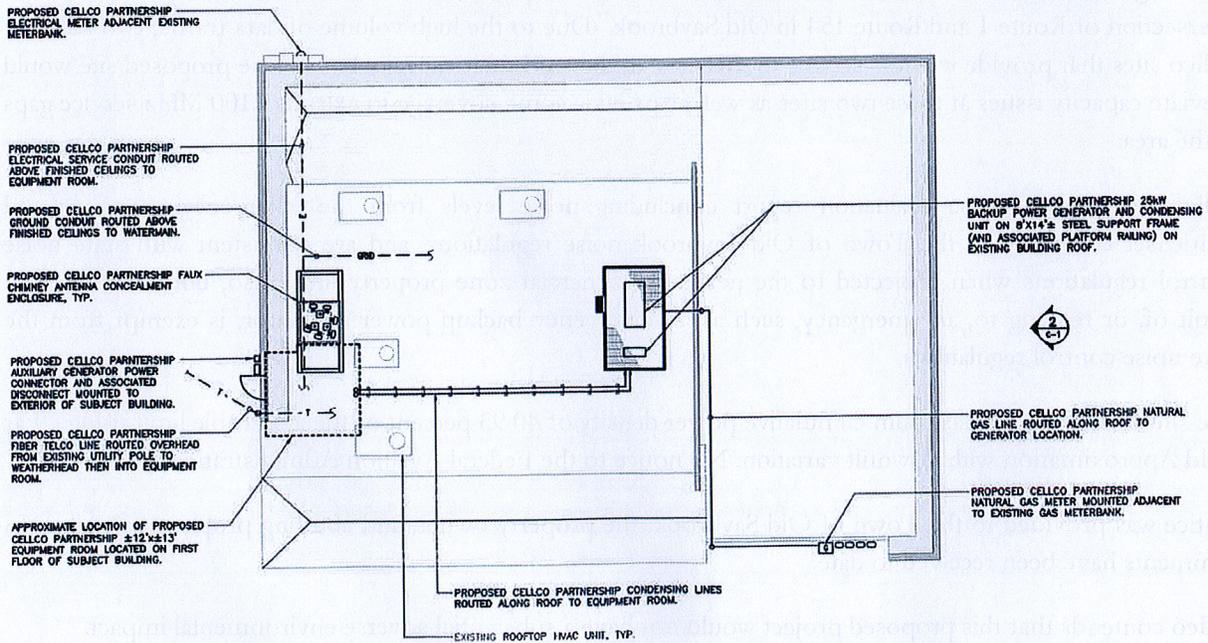
Notice was provided to the Town of Old Saybrook, the property owner, and abutting property owners. No comments have been received to date.

Cellco contends that this proposed project would not have a substantial adverse environmental impact.



**PROPOSED**

PHOTO 5	LOCATION BOSTON POST ROAD	ORIENTATION NORTHEAST	DISTANCE TO SITE +/- 268 FEET
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**1 PARTIAL SITE PLAN**  
SCALE: 1" = 10'

