

STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

IN RE: :
 :
 APPLICATION OF BARRETT OUTDOOR : DOCKET NO. 511
 COMMUNICATIONS, INC. FOR A :
 CERTIFICATE OF ENVIRONMENTAL :
 COMPATIBILITY AND PUBLIC NEED :
 FOR THE CONSTRUCTION, :
 MAINTENANCE AND OPERATION OF A :
 TELECOMMUNICATIONS FACILITY AT :
 200 EAST MAIN STREET REAR, :
 STRATFORD, CONNECTICUT : SEPTEMBER 21, 2022

**RESPONSES OF CELLCO PARTNERSHIP D/B/A VERIZON WIRELESS
TO CONNECTICUT SITING COUNCIL PRE-HEARING INTERROGATORIES**

On September 6, 2022, the Connecticut Siting Council (“Council”) issued Pre-Hearing Interrogatories to Cellco Partnership d/b/a Verizon Wireless (“Cellco”), relating to Docket No. 511. Below are Cellco’s responses.

General

Question No. 1

Provide information regarding Cellco’s ground equipment.

Response

Cellco’s ground based equipment will include two radio/equipment cabinets and a battery cabinet for backup power on the raised equipment platform. Cellco is not proposing to install a backup generator at this cell site location.

Question No. 2

What is the estimated cost of Cellco’s equipment, including installation?

Response

Cellco estimates the cost of its cell site radio equipment (\$180,000), Construction Contract and equipment installation (\$130,000), and miscellaneous electrical and fiber installation (\$25,000) at the proposed facility to be approximately \$335,000.

Question No. 3

How would the cost of Cellco's installation/co-location at the proposed site be recovered?

Response

The costs associated with providing Cellco customers with the nation's most reliable wireless service network, including the cost for development of network infrastructure (small cells and macro-cells), are paid for by the individuals, corporations and government entities that purchase Cellco's service.

Question No. 4

When does Cellco intend to decommission its existing equipment on the non-tower antenna array (NTAA) structure located at 28 Sidney Street?

Response

Cellco would decommission its existing NTAA (billboard) facility at 28 Sidney Street once its new cell site, at the Barrett Outdoor Communications, Inc. ("Barrett") facility has been activated.

Site Search

Question No. 5

Did Cellco examine other alternatives besides the proposed site? If yes, identify the locations and the reasons for their rejection.

Response

Cellco did not investigate any alternatives other than the site proposed in Docket No. 511. Barrett reached out to Cellco in March of 2018 about its plans to redevelop portions of the 28 Sidney Street parcel near the existing billboard. At that time, Barrett offered to build a new tower in the vicinity of the billboard to replace the NTAA.

Coverage/Capacity

Question No. 6

What is the number, height and frequencies of Verizon's antennas that are installed on the existing NTAA structure located at 28 Sidney Street?

Response

Cellco maintains nine (9) antennas at a height of 67 feet and three (3) antennas at height of 69.5 feet above ground level ("AGL") on the existing NTAA (billboard) structure. These antennas provide service in Cellco's 700 MHz, 850 MHz, 1900 MHz, 2100 MHz and 3550 MHz operating frequencies.

Question No. 7

How will the proposed site improve upon the existing wireless service currently provided by the NTAA structure located at 28 Sidney Street? Include data on roads in miles and the coverage area footprint in square miles.

Response

Increasing Cellco's antenna height from 67 and 69.5 feet AGL at the NTAA site to 121 feet AGL at the proposed tower location will allow Cellco to provide additional service to the north of the subject parcel into an area where Cellco has been searching (unsuccessfully) for an additional wireless facility. Service from the proposed Cellco facility on area roads is included in

the table below.

| Street Name | 700 MHz coverage in mi | | 850 MHz coverage in mi | | 1900 MHz coverage in mi | | 2100 MHz coverage in mi | | 3550 MHz coverage in mi | | 3700 MHz coverage in mi | |
|-----------------------------------|------------------------|-------------------|------------------------|-------------------|-------------------------|-------------------|-------------------------|-------------------|-------------------------|-------------------|-------------------------|-------------------|
| | RSRP -85 dBm | RSRP -95 dBm | RSRP -85 dBm | RSRP -95 dBm | RSRP -85 dBm | RSRP -95 dBm | RSRP -85 dBm | RSRP -95 dBm | RSRP -85 dBm | RSRP -95 dBm | RSRP -85 dBm | RSRP -95 dBm |
| I-95 | 2.58 | 3.5 | 1.95 | 3.1 | 1.2 | 2 | 1.1 | 1.8 | 0.5 | 0.8 | 1.8 | 2.5 |
| RTE 1 | 2.25 | 3.4 | 1.44 | 2.9 | 1 | 1.9 | 1 | 1.7 | 0.2 | 0.5 | 1.5 | 2.2 |
| RAILROAD | 2.4 | 3.7 | 2 | 3 | 1.5 | 2.4 | 1.4 | 2 | 0.5 | 0.7 | 2.1 | 3.1 |
| RTE 110 | 1.26 | 1.65 | 1 | 1.5 | 0.36 | 1 | 0.37 | 1 | 0 | 0.13 | 0.63 | 1.4 |
| Overall Coverage Footprint | 3.34 Sq mi | 9.04 Sq mi | 1.9 Sq mi | 5.71 Sq mi | 0.99 Sq mi | 3.49 Sq mi | 0.76 Sq mi | 2.65 Sq mi | 0.22 Sq mi | 0.56 Sq mi | 4.6 Sq mi | 7.68 Sq mi |

Question No. 8

What design thresholds are used for in-building and in-vehicle service?

Response

Cellco’s design thresholds are Neg 95 dBm RSRP for in-vehicle coverage and Neg 85 dBm RSRP for in-building coverage.

Question No. 9

Provide coverage plots at select frequencies that include Cellco’s existing and proposed coverage.

Response

Attached to these responses are three sets of plots:

1. Existing Coverage with existing Stratford South (28 Sidney Street)
2. Existing Coverage without existing Stratford South (28 Sidney Street)
3. Existing Coverage with proposed Stratford South Relo (200 East Main Street)

Rear).

Question No. 10

Identify Cellco’s adjacent sites with which the proposed facility would hand off signals.

Include the address, antenna height, structure type, and the distance/direction to each site.

Response

| Site ID | Adjacent Site Location Name | Site Address | Latitude Degrees (NAD83) | Longitude Degrees (NAD83) | Antenna Centerline (ft) | Site Structure Type | Distance from the Stratford South Relo/ direction |
|---------|-----------------------------|-----------------------------------|--------------------------|---------------------------|-------------------------|-------------------------------|---|
| 065258 | MILFORD 2 CT | 111 School House Rd., Milford, CT | 41.21288 | -73.0849 | 105 | Tower | 1.5 mi/E |
| 065037 | MILFORD CT | 423 Oronoque Rd., Milford, CT | 41.23788 | -73.0862 | 105 | Tower | 2.6 mi/NE |
| 065486 | STRATFORD 3 CT | 2399 Main St, Stratford, CT | 41.19329 | -73.1312 | 57 | Building/Side-Mounted Antenna | 1.2 mi/SW |
| 065145 | STRATFORD NORTH CT | 630 James Farm Rd., Stratford, CT | 41.24533 | -73.12 | 98 | Tower | 2.8 mi/N |
| 065150 | STRATFORD WEST CT | 23 Stonybrook Rd., Stratford, CT | 41.20328 | -73.1486 | 77 | Tower | 1.9 mi/W |
| 065031 | TRUMBULL II CT | 180 Hawley Ln., Stratford, CT | 41.2358 | -73.1508 | 55 | Building/Side-Mounted Antenna | 2.9 mi/NW |

Question No. 11

Would the site provide capacity relief at adjacent Cellco facilities? If yes, identify the Cellco facilities and the frequencies and sectors at or near exhaustion that would benefit from capacity relief.

Response

Yes. The current 28 Sidney Street facility, Alpha and Gamma Sectors pointing to the northeast and northwest are in “exhaust” today. The neighboring site to the west, STRATFORD WEST CT Alpha Sector, is also in exhaust. Cellco’s proposed relocated facility, with the increase in antenna height will eliminate these existing capacity problems.

Question No. 12

What is the lowest height at which Cellco’s antennas could achieve its wireless service objectives from the proposed facility?

Response

The lowest antenna height at which Cellco can achieve its coverage objectives is 121 feet as proposed. To optimize its service in the area, Cellco has selected the 121-foot level on the proposed tower, immediately below the AT&T antenna array. Going any lower on the proposed tower will reduce Cellco’s coverage footprint to the north, where it has no coverage today.

Backup Power

Question No. 13

Does Cellco maintain an emergency backup power source at the NTAA structure located at 28 Sidney Street? If so, what is the fuel type, storage capacity and estimated runtime of the backup power source before it requires refueling, or if it is a battery backup power source, how long it supplies power to the NTAA.

Response

Yes, Cellco maintains a 60-kW diesel generator at the NTAA. The generator maintains a 250-gallon belly tank, which provides up to 3 days of backup power to the cell site before refueling would be required. The NTAA facility also maintains on-site batteries which provide

up to four (4) hours of backup power to the cell site if the generator fails.

Question No. 14

Is an emergency backup power source (i.e. battery backup or a generator) proposed for the site? If yes, provide detail, backup power source and anticipated run time under full load conditions based on its battery or fuel tank capacity. If not, would a temporary generator be brought to the site?

Response

Backup power to Cellco's radio equipment will be provided by on-site batteries. The battery system can provide backup power for up to four (4) hours before recharging would be required. Cellco will also install a CAM-Lock at this site which will allow for a portable generator to be brought in during extended power outages.

Question No. 15

What is the estimated run time of the proposed backup power source before it would require refueling/recharging?

Response

See Cellco's response to Q.14 above.

Question No. 16

Would a battery backup (if applicable) be used by Cellco to provide uninterrupted power? How long could the battery backup alone supply power to the facility?

Response

See Cellco's response to Q.14 above.

Question No. 17

Would the backup generator be managed to comply with Regulations of Connecticut

State Agencies Section 22a-174-3b?

Response

Under normal operating conditions, Cellco's cell site equipment would generate no air emissions. As mentioned above, during an extended loss of commercial power, Cellco may utilize a diesel-fueled portable generator to provide emergency backup power to the proposed cell site. Any backup generator used at the site would be managed to comply with the "permit by rule" criteria established by the Connecticut Department of Energy and Environmental Protection ("DEEP") Bureau of Air Management pursuant to R.C.S.A. § 22a-174-3b.

Public Safety

Question No. 18

Pursuant to CGS §16-50p(a)(3)(G), identify the safety standards and/or codes by which equipment, machinery or technology that would be used or operated at the proposed facility by Cellco.

Response

- 2012 International Building Code with the 2016 CT Building Code Amendments.
- National Electric Code (NFPA70).
- 2005 CT State Fire Safety Code with the 2009 Amendments.
- TIA-222-G-4 "Structural Standards for Steel Antenna Towers and Antenna Supporting Structures".
- Occupational Safety and Health Administration (OSHA).

Question No. 19

Would Cellco's equipment support text-to-911 service? Is additional equipment required for this purpose?

Response

Yes.

Question No. 20

Would Cellco's antennas comply with federal E911 requirements?

Response

Yes.

Question No. 21

Would Cellco's installation comply with the intent of the Warning, Alert and Response Network Act of 2006?

Response

Yes.

CERTIFICATION OF SERVICE

I hereby certify that on this 21st day of September 2022, a copy of the foregoing was sent,
via electronic mail, to the following:

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New Cingular Wireless PCS, LLC d/b/a AT&T

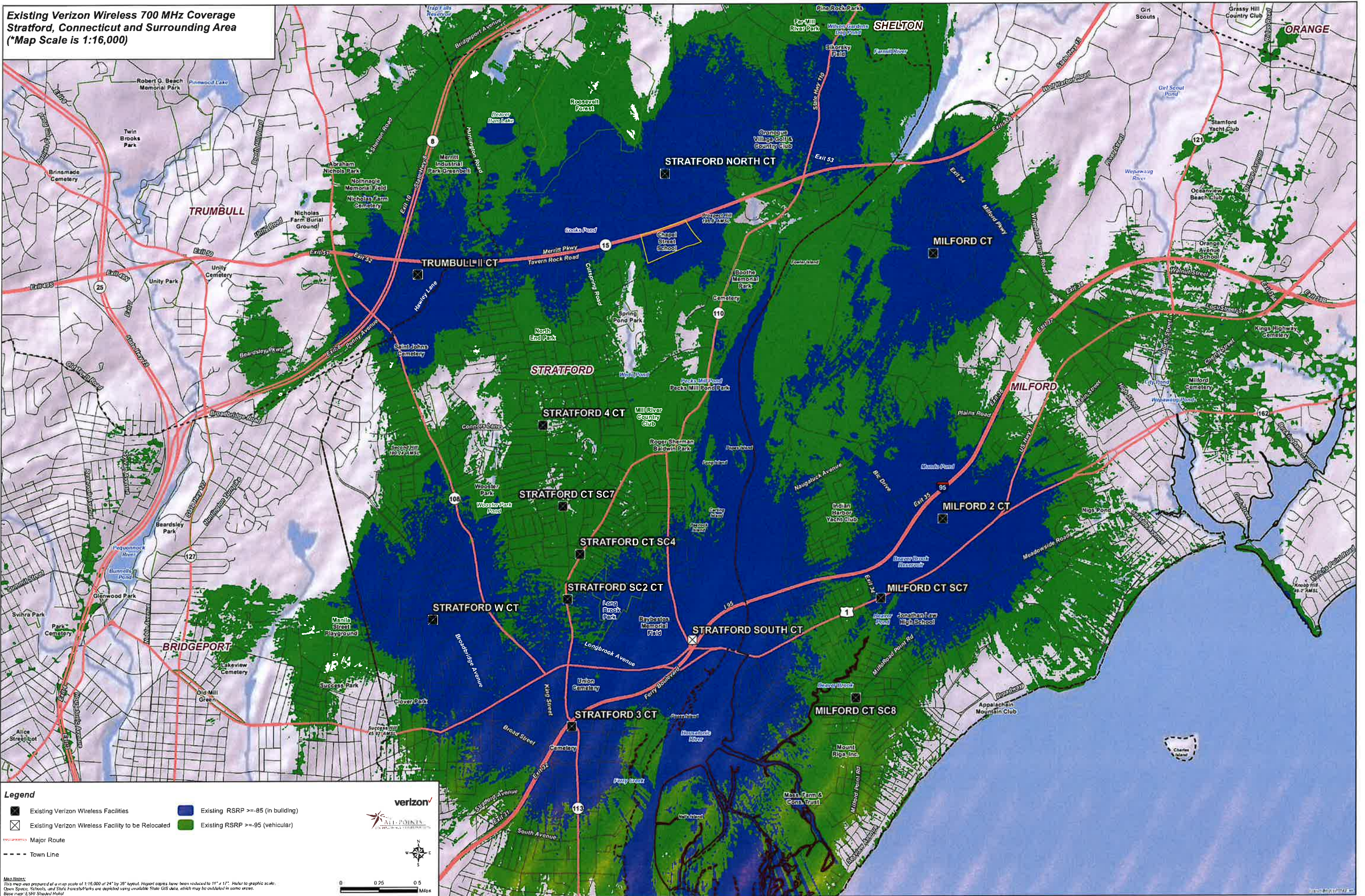
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Kenneth C. Baldwin

Existing Coverage with existing Stratford South (28 Sidney Street)

**Existing Verizon Wireless 700 MHz Coverage
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



Legend

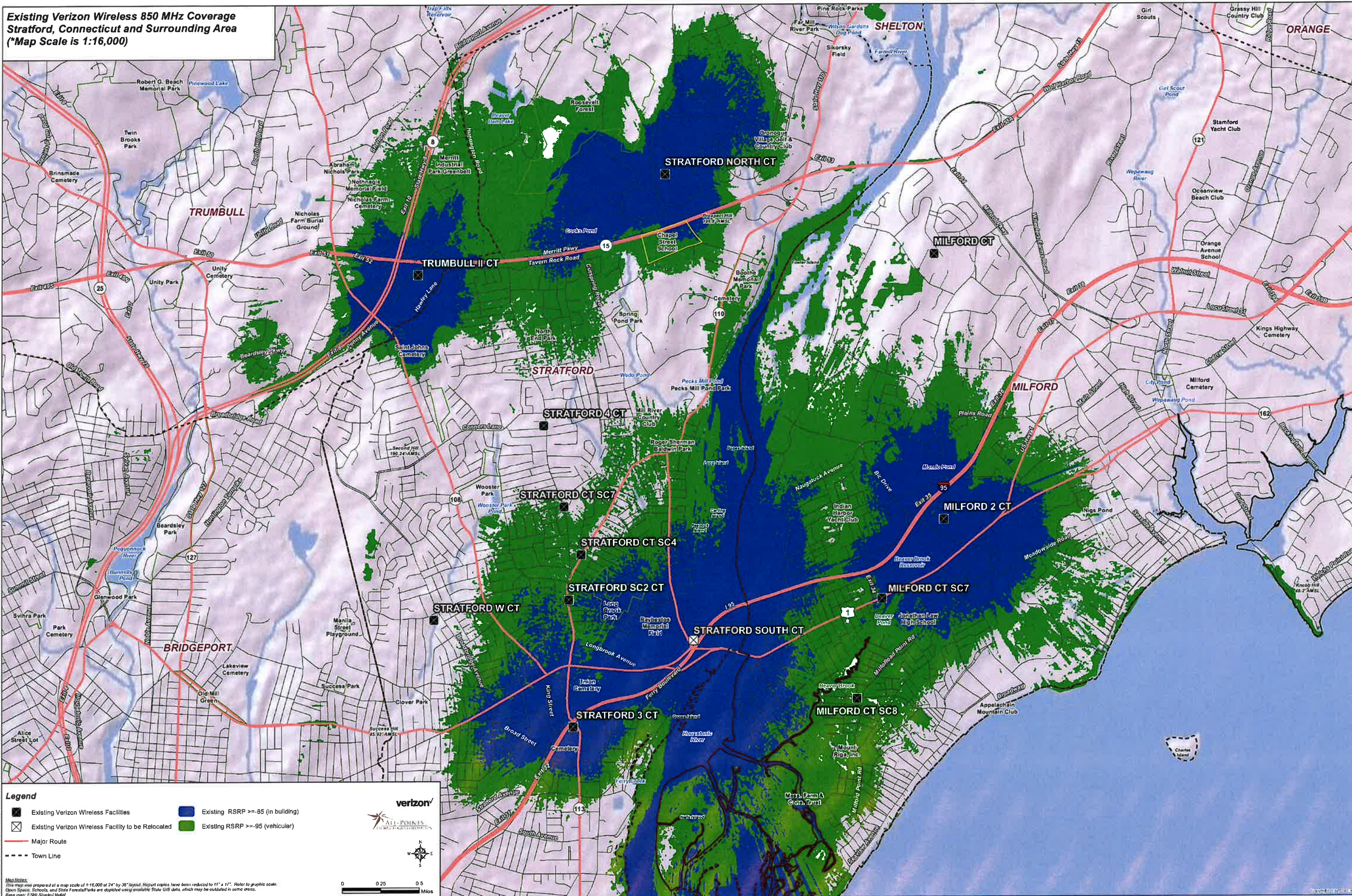
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- Existing Verizon Wireless Facility to be Relocated
- Existing RSRP >= -85 (in building)
- Existing RSRP >= -95 (vehicular)
- Major Route
- Town Line

Verizon
ALL-POINTS
IN-REACHING COVERAGE

Map Notes:
This map was prepared at a map scale of 1:16,000 at 24" by 36" layout. Report copies have been reduced to 11" x 17". Refer to graphic scale.
Open Space, Schools, and State Forests/Parks are depicted using available State GIS data, which may be outdated in some areas.
Base map: ESRI Shaded Relief

0 0.25 0.5
Miles

**Existing Verizon Wireless 850 MHz Coverage
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



Legend

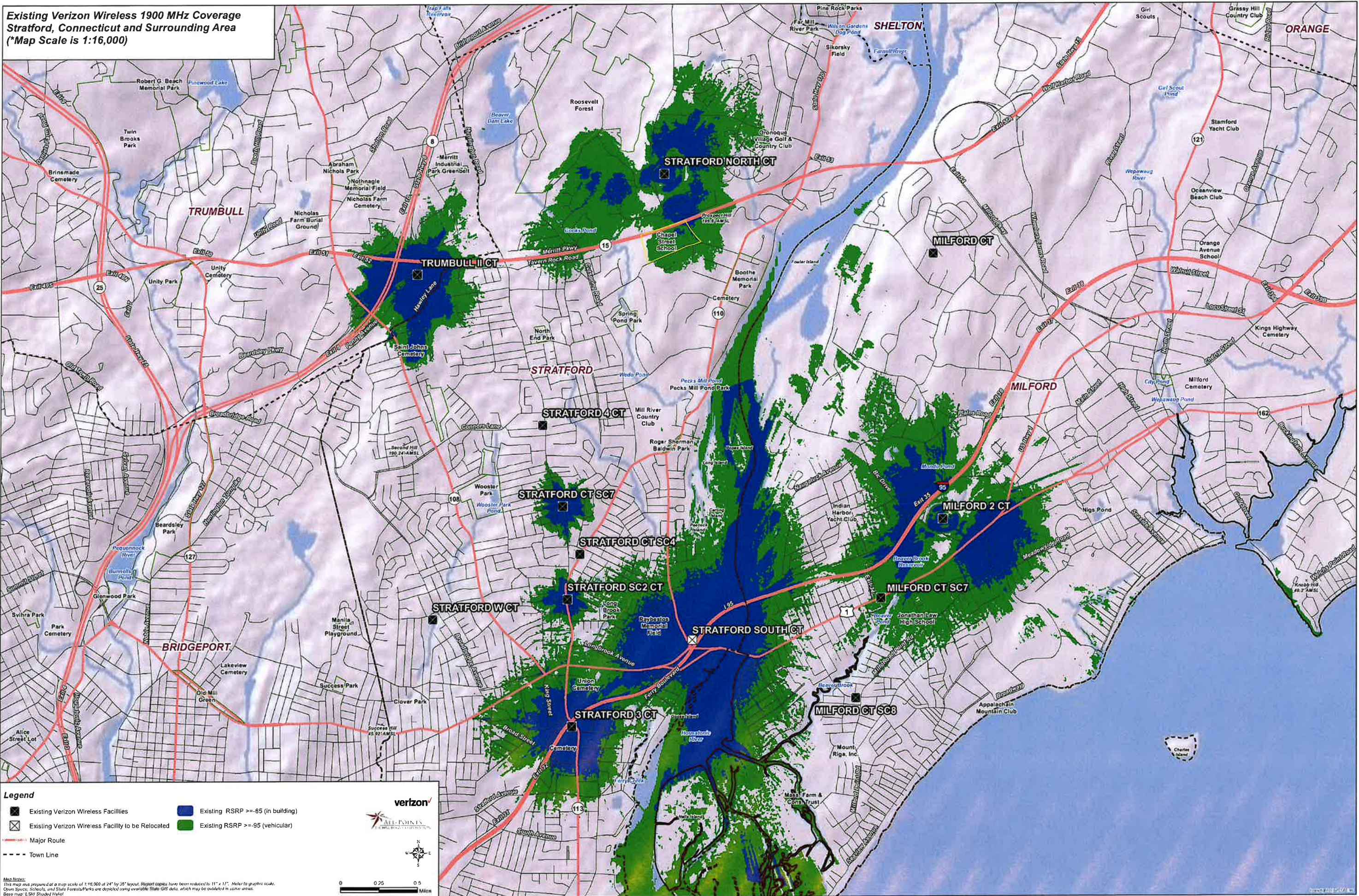
- Existing Verizon Wireless Facilities
- Existing Verizon Wireless Facility to be Relocated
- Major Routes
- Town Line
- Existing RSRP >=-85 (in building)
- Existing RSRP >=-95 (vehicular)

Verizon
ALL-POINTS
COMMUNICATIONS

Map Notes:
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Open Space, Schools, and State Forests/Parks are depicted using available State GIS data, which may be outdated in some areas.
Base map: ESRI StreetView




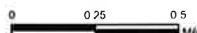
0 0.25 0.5 Miles

**Existing Verizon Wireless 1900 MHz Coverage
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



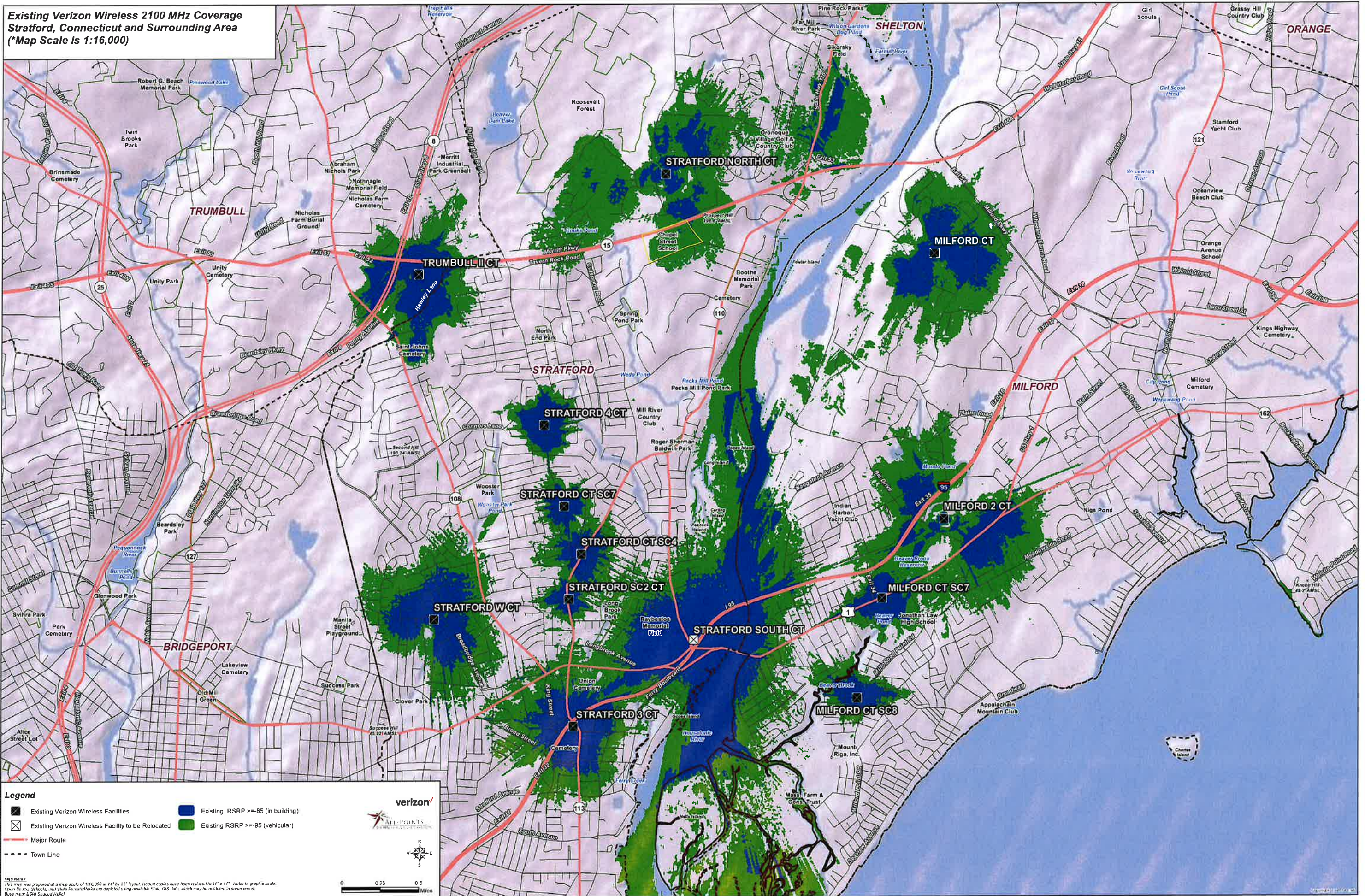
Legend

- Existing Verizon Wireless Facilities
- Existing Verizon Wireless Facility to be Relocated
- Existing RSRP >= -85 (in building)
- Existing RSRP >= -95 (vehicular)
- Major Route
- Town Line

Map Notes:
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Base map: ESRI Shaded Relief

**Existing Verizon Wireless 2100 MHz Coverage
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**

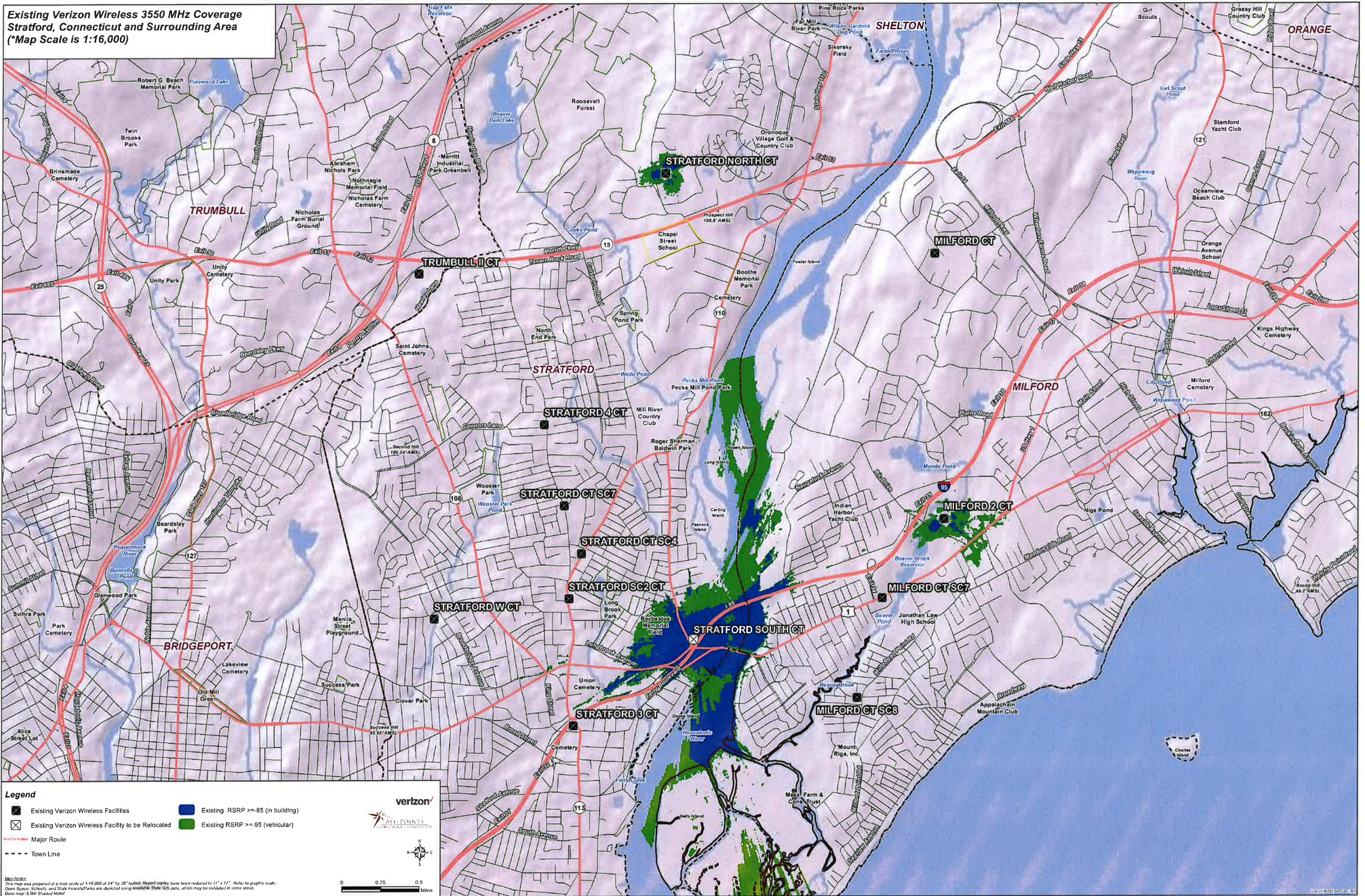


- Legend**
- Existing Verizon Wireless Facilities
 - Existing Verizon Wireless Facility to be Relocated
 - Major Route
 - Town Line
 - Existing RSRP >= -85 (in building)
 - Existing RSRP >= -85 (vehicular)



Map Notes:
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Base map: ESRI Shaded Relief

**Existing Verizon Wireless 3550 MHz Coverage
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



Legend

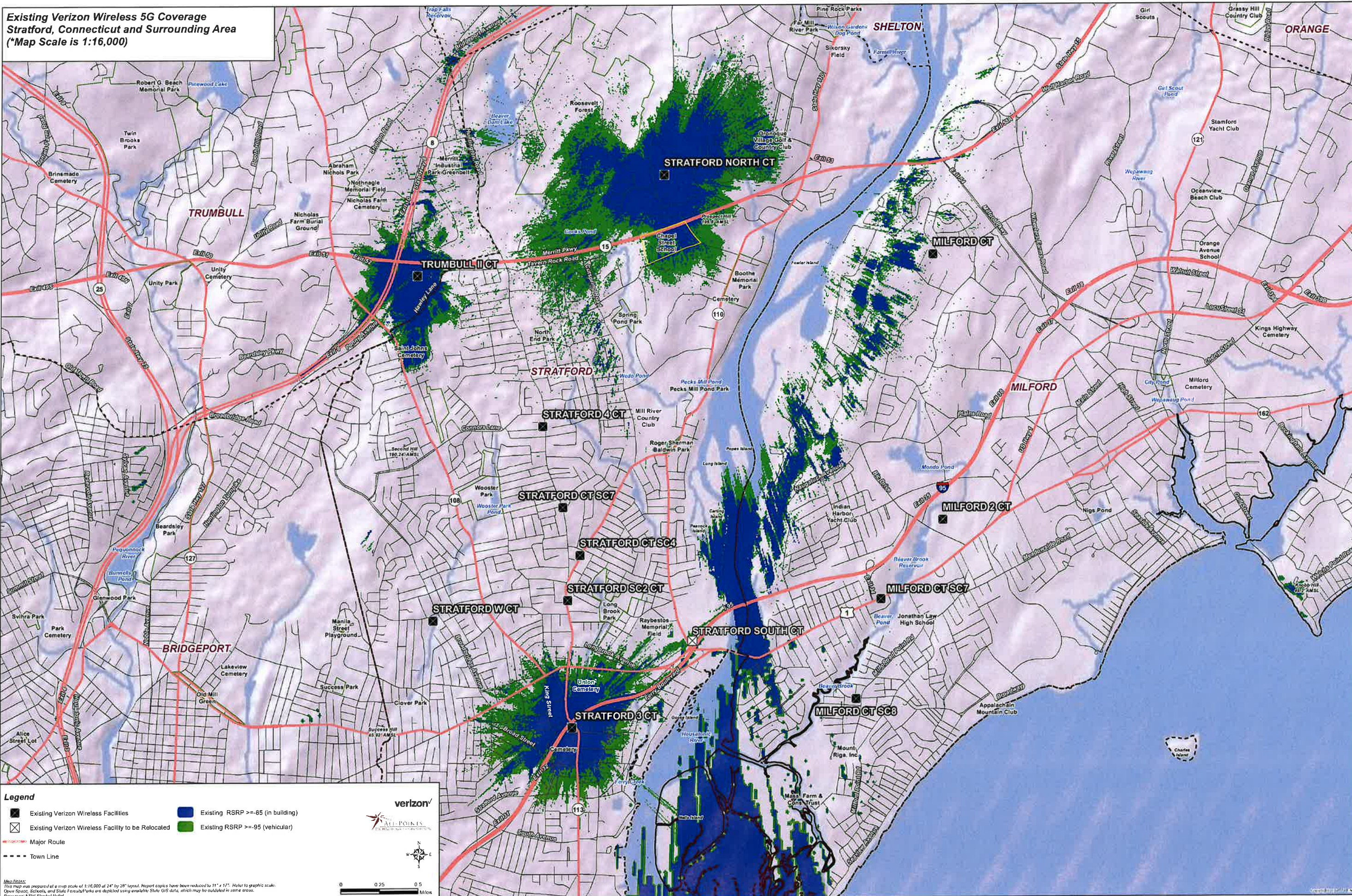
- Existing Verizon Wireless Facilities
- Existing Verizon Wireless Facility to be Relocated
- Existing RSRP >= -85 (in building)
- Existing RSRP >= -95 (vehicular)
- Major Route
- Town Line

Verizon
All-Points
Coverage

Map Notes:
This map was prepared at a map scale of 1:16,000 at 24" by 36" layout. Report circles have been reduced to 11" x 11". Refer to graphic scale.
Open Space, Schools, and State Forests/Parks are depicted using available State GIS data, which may be outdated in some areas.
Base map: ESRI Shaded Relief

0 0.25 0.5
Miles

**Existing Verizon Wireless 5G Coverage
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



Legend

- Existing Verizon Wireless Facilities
- Existing Verizon Wireless Facility to be Relocated
- Existing RSRP >= -85 (in building)
- Existing RSRP >= -95 (vehicular)
- Major Route
- Town Line

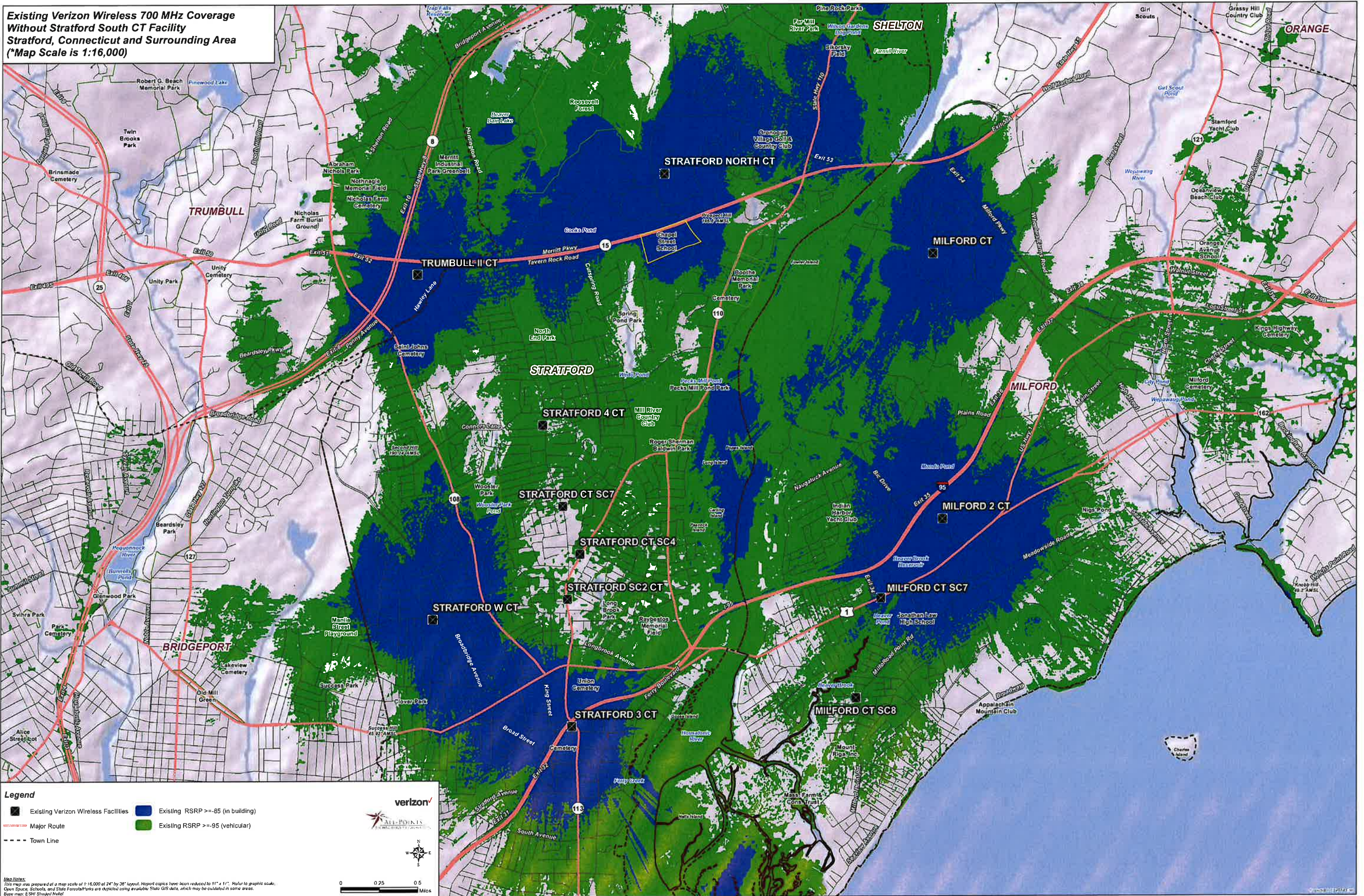
Map Notes:
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Open Space, Schools, and State Forests/Lakes are depicted using available State GIS data, which may be outdated in some areas.
Base map: ESRI Shaded Relief

Scale: 0 0.25 0.5 Miles

Verizon
ALL POINTS
CONNECTED

Existing Coverage without existing Stratford South (28 Sidney Street)

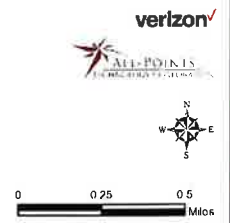
**Existing Verizon Wireless 700 MHz Coverage
Without Stratford South CT Facility
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



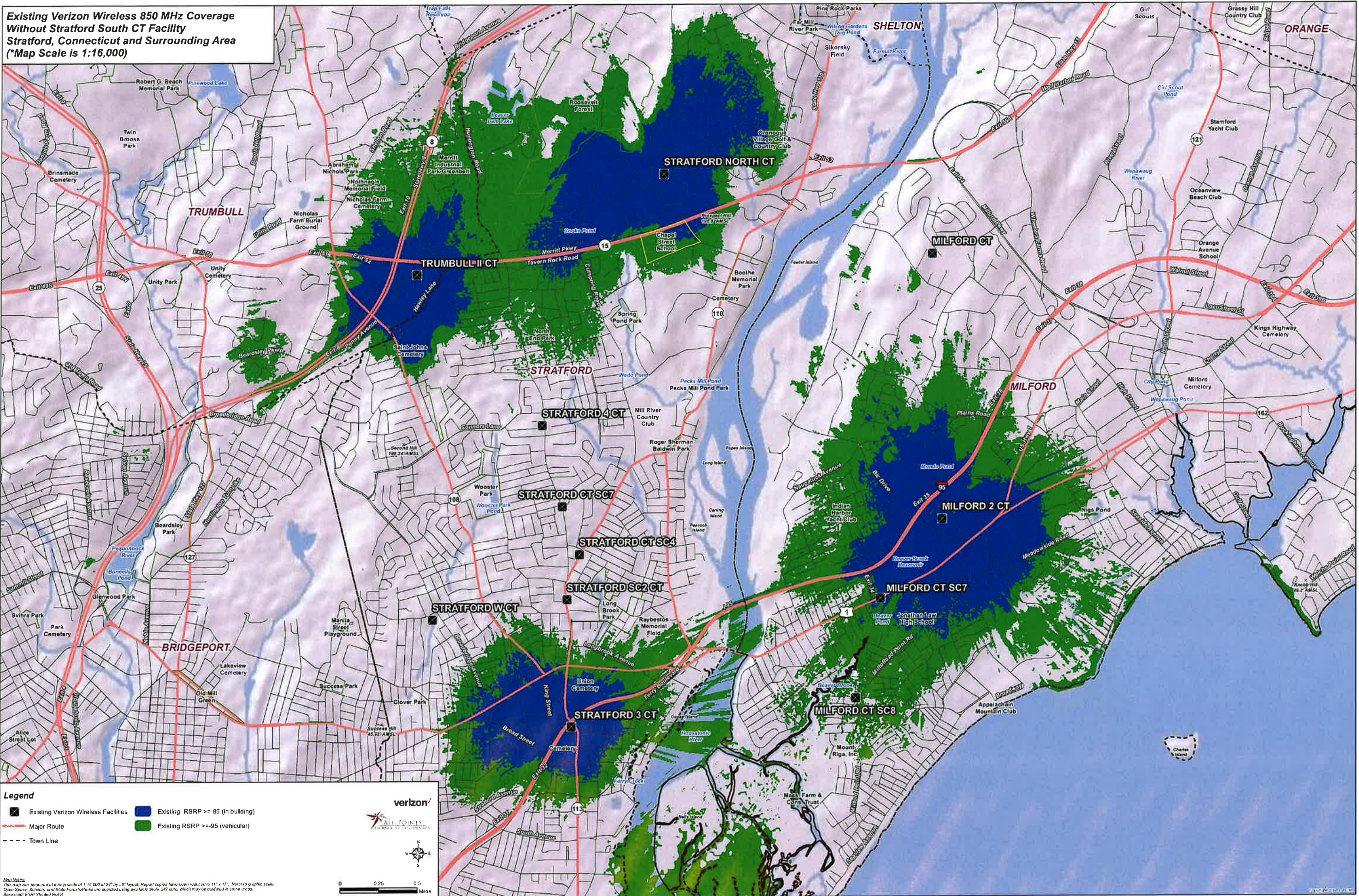
Legend

- Existing Verizon Wireless Facilities
- Existing RSRP >= -85 (in building)
- Major Route
- Existing RSRP >= -95 (vehicular)
- Town Line

Notes:
This map was prepared at a map scale of 1:16,000 at 24" by 36" layout. Report copies have been reduced to 11" x 17". Refer to graphic scale.
Open Space, Schools, and State Forests/Parks are depicted using available State GIS data, which may be outdated in some areas.
Base map: ESRI Shaded Relief



**Existing Verizon Wireless 850 MHz Coverage
Without Stratford South CT Facility
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**

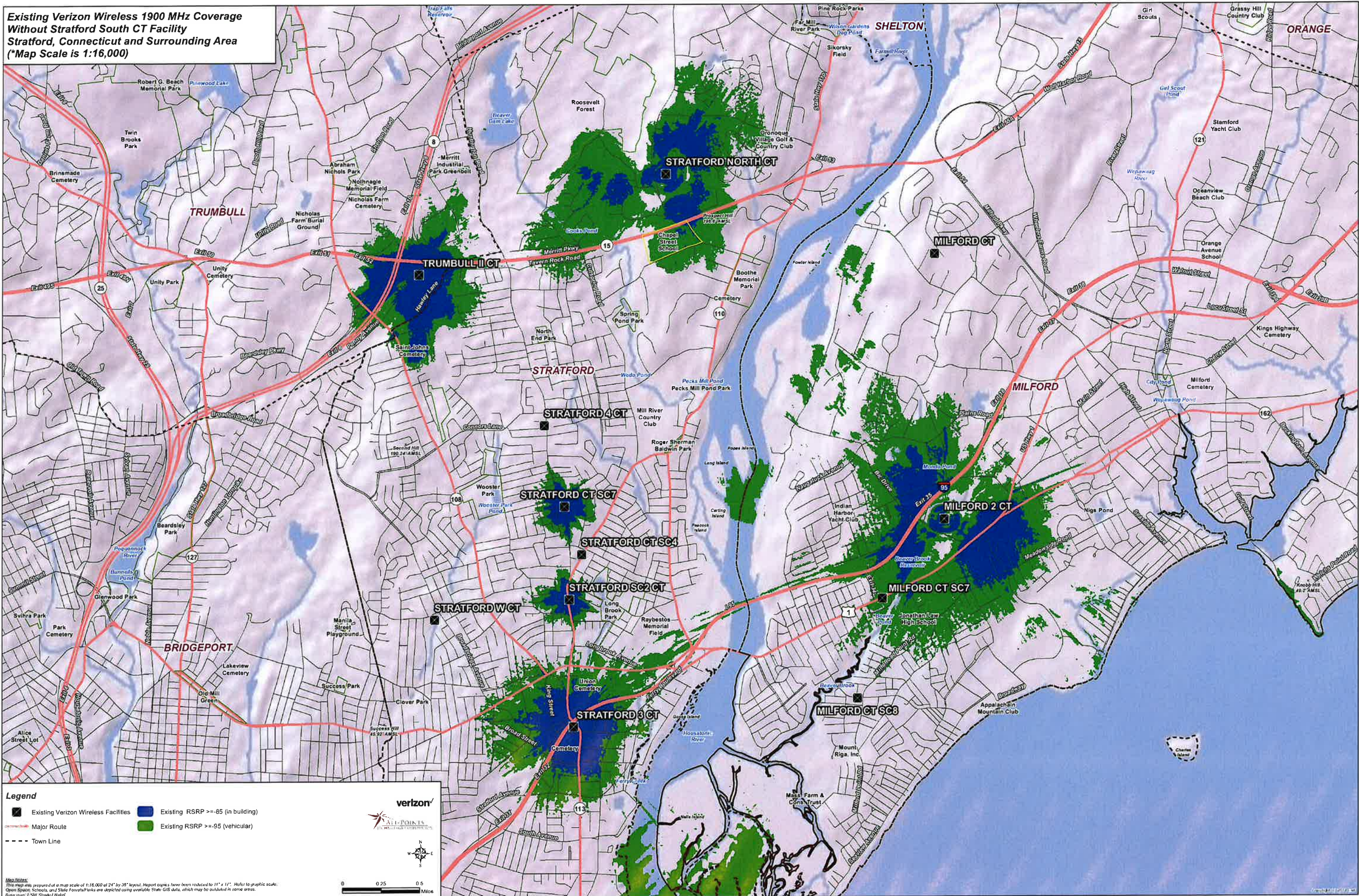


- Legend**
- Existing Verizon Wireless Facilities
 - Existing RSRP >= 85 (in building)
 - Major Route
 - Town Line
 - Existing RSRP >= 95 (vehicular)

0 0.25 0.5 Miles

Map Notes:
This map was prepared at a map scale of 1:16,000 at 24" by 36" layout. Output copies have been reduced to 11" x 17". Refer to graphic scale.
Open Space, Schools, and State Forests/Parks are depicted using available State GIS data, which may be outdated in some areas.
Base map: ESRI StreetMap

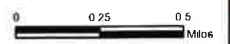
**Existing Verizon Wireless 1900 MHz Coverage
Without Stratford South CT Facility
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



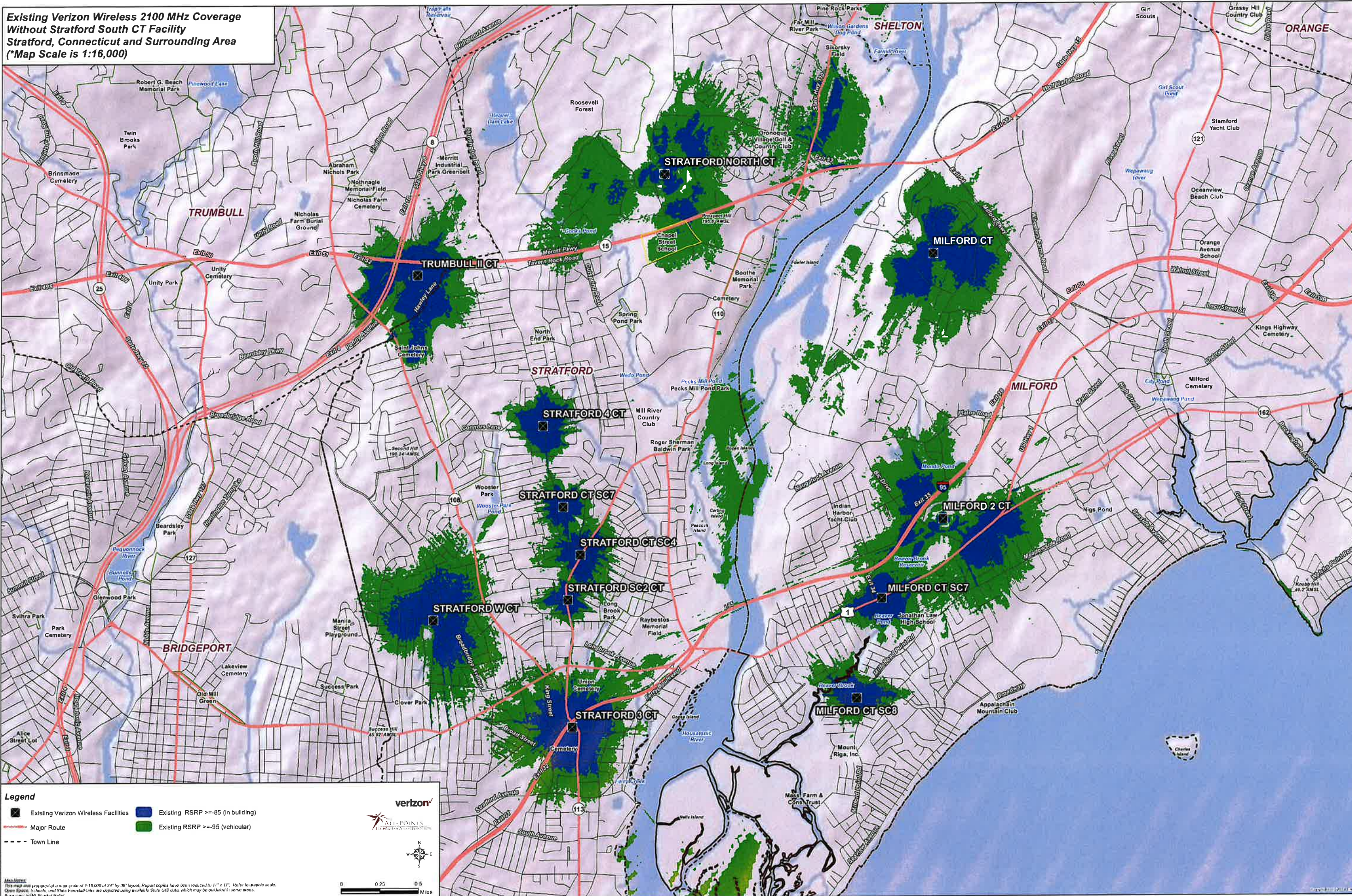
- Legend**
- Existing Verizon Wireless Facilities
 - Existing RSRP >= -85 (in building)
 - Existing RSRP >= -95 (vehicular)
 - Major Route
 - Town Line



Map Notes:
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Open Space, Schools, and State Forests/Parks are depicted using available State GIS data, which may be outdated in some areas.
Base map: ESRI StreetMap



**Existing Verizon Wireless 2100 MHz Coverage
Without Stratford South CT Facility
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



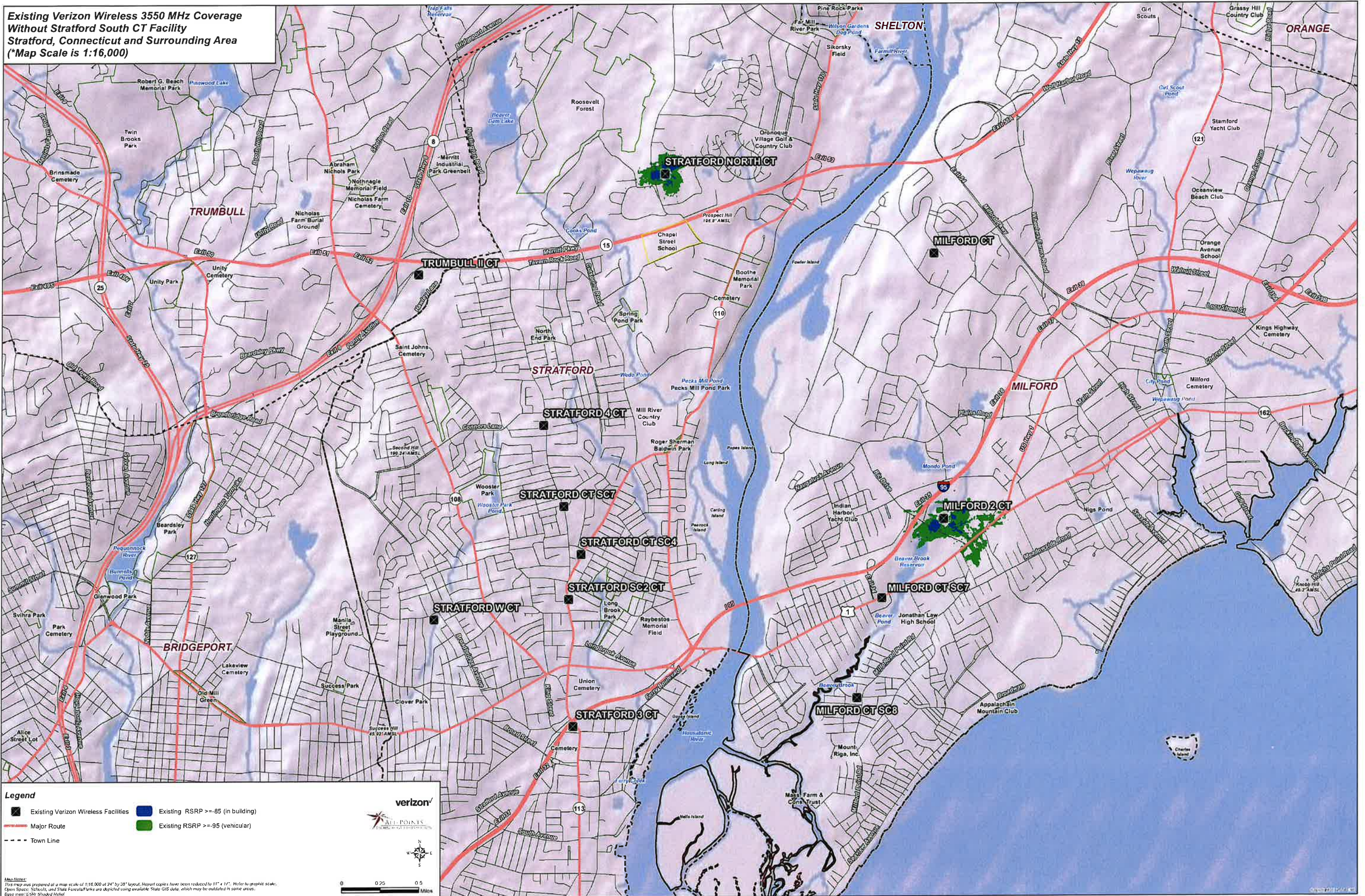
- Legend**
- Existing Verizon Wireless Facilities
 - Existing RSRP >= -85 (in building)
 - Existing RSRP >= -85 (vehicular)
 - Major Route
 - Town Line



Map Notes:
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Open Space, Schools, and State Parks/Landmarks are depicted using available State GIS data, which may be outdated in some areas.
Base map: ESRI StreetMap



**Existing Verizon Wireless 3550 MHz Coverage
Without Stratford South CT Facility
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



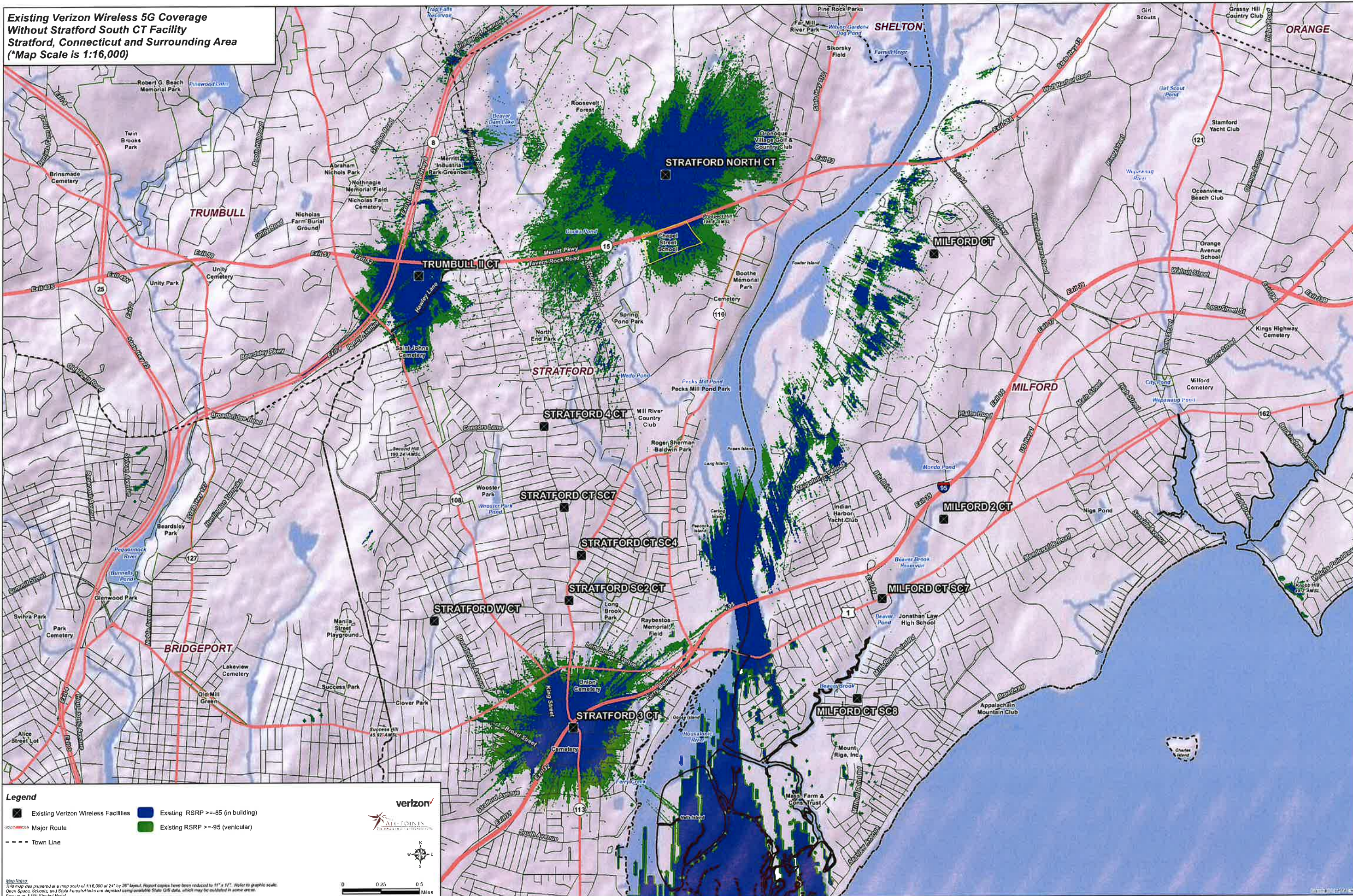
- Legend**
- Existing Verizon Wireless Facilities
 - Existing RSRP >= -85 (in building)
 - Major Route
 - Existing RSRP >= -95 (vehicular)
 - Town Line

verizon
ALL POINTS
Coverage

0 0.25 0.5
Miles




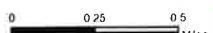
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Open Space, Schools, and State Forests are depicted using available State GIS data, which may be outdated in some areas.
Base map: ESRI Shaded Relief

**Existing Verizon Wireless 5G Coverage
Without Stratford South CT Facility
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



Legend

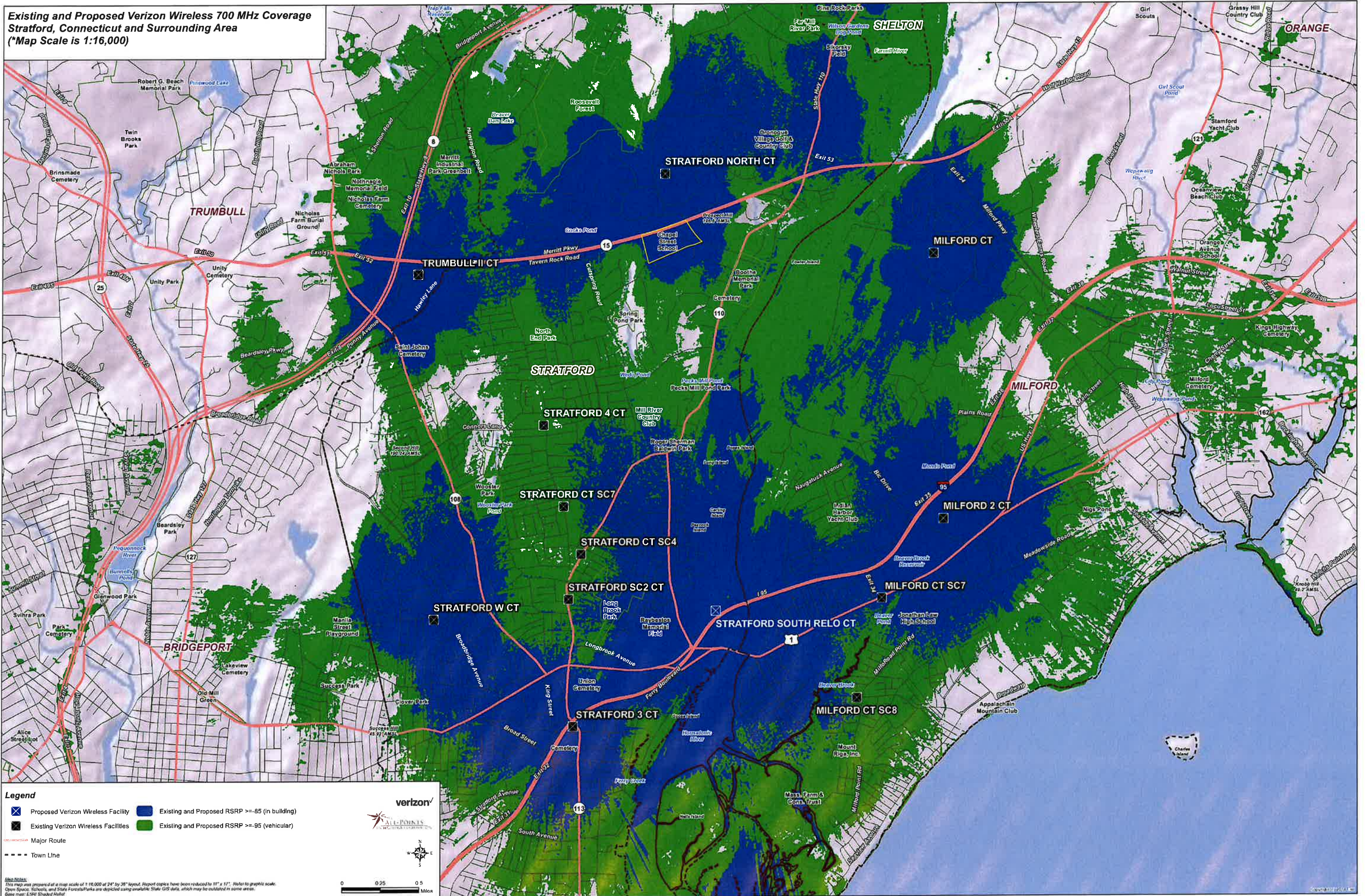
- Existing Verizon Wireless Facilities
- Existing RSRP >= -85 (in building)
- Existing RSRP >= -95 (vehicular)
- Major Route
- Town Line

Map Notes:
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Data map: ESRH Stratford Noval

**Existing Coverage with proposed Stratford South Relo (200 East
Main Street Rear)**

**Existing and Proposed Verizon Wireless 700 MHz Coverage
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



Legend

- ✕ Proposed Verizon Wireless Facility
- ✕ Existing Verizon Wireless Facilities
- Existing and Proposed RSRP >= -85 (in building)
- Existing and Proposed RSRP >= -95 (vehicular)
- Major Route
- - - Town Line

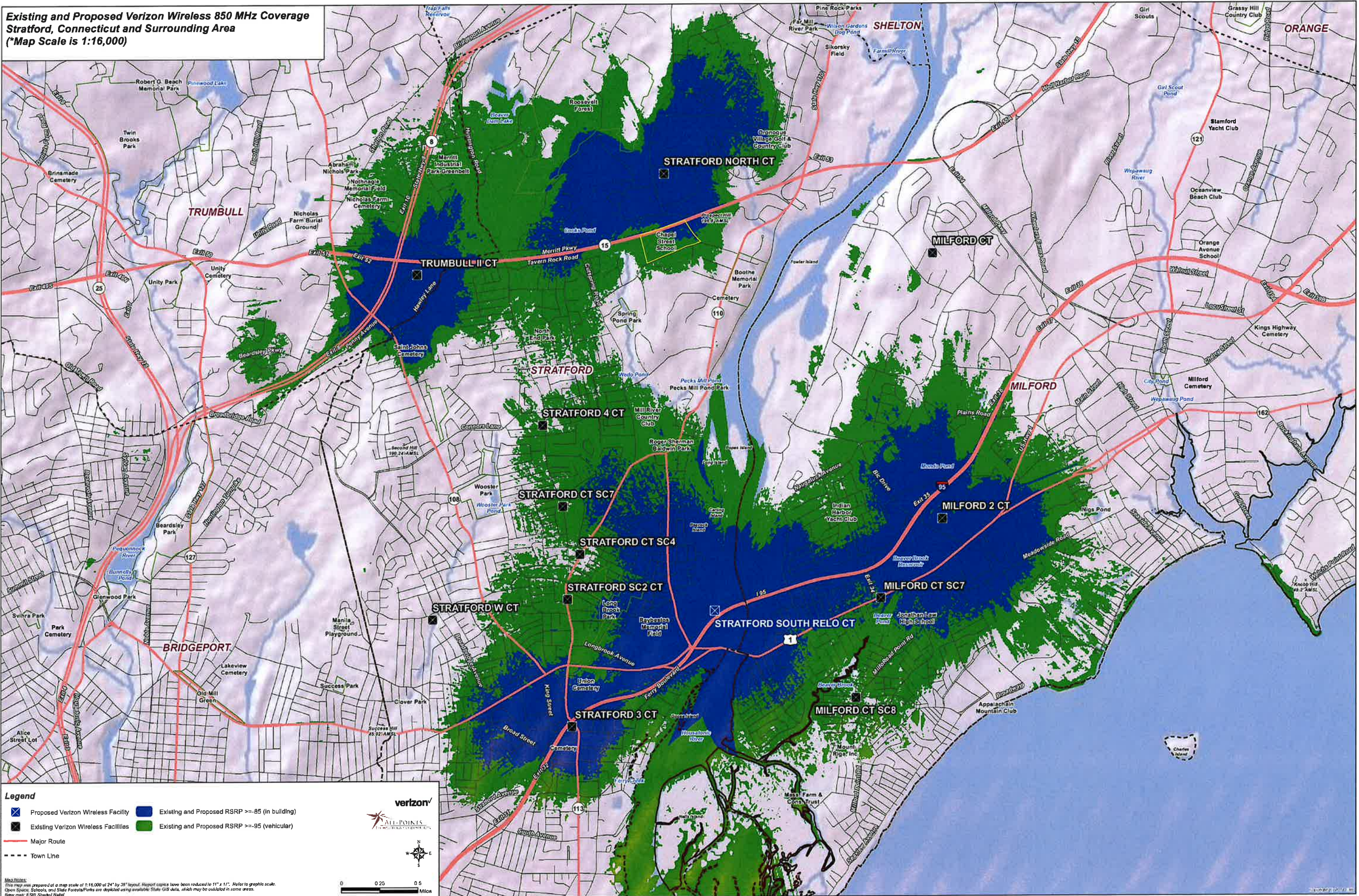
ALL-POINTS
SOLUTIONS CORPORATION

verizon

Map Notes:
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Base Map: ESRI Shaded Relief

0 0.25 0.5
Miles

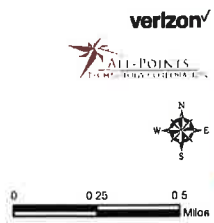
**Existing and Proposed Verizon Wireless 850 MHz Coverage
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



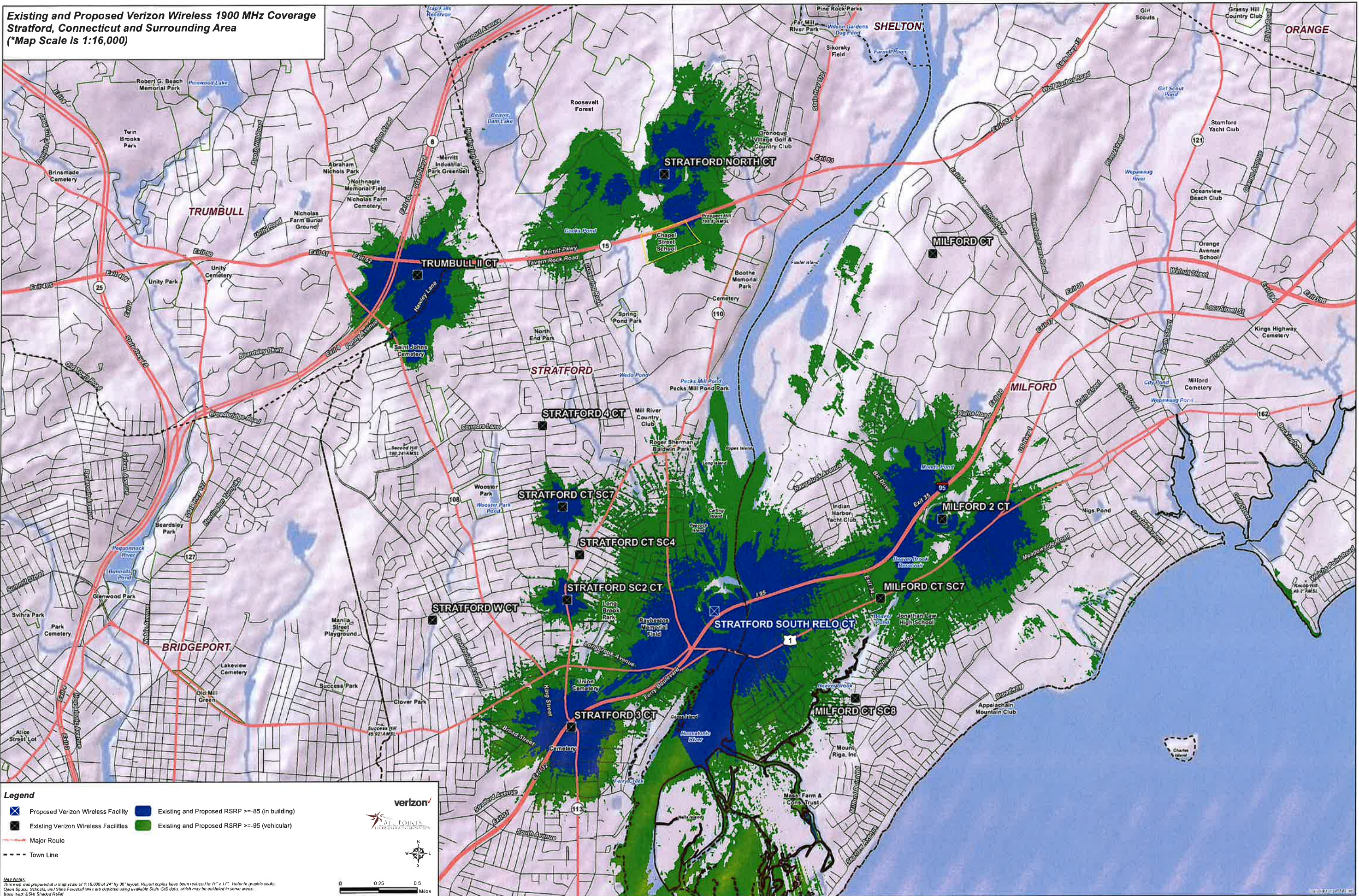
Legend

- Proposed Verizon Wireless Facility
- Existing Verizon Wireless Facilities
- Major Route
- - - - Town Line
- Existing and Proposed RSRP >= -85 (in building)
- Existing and Proposed RSRP >= -95 (vehicular)

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 Base map: ESRI Shaded Relief



**Existing and Proposed Verizon Wireless 1900 MHz Coverage
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



Legend

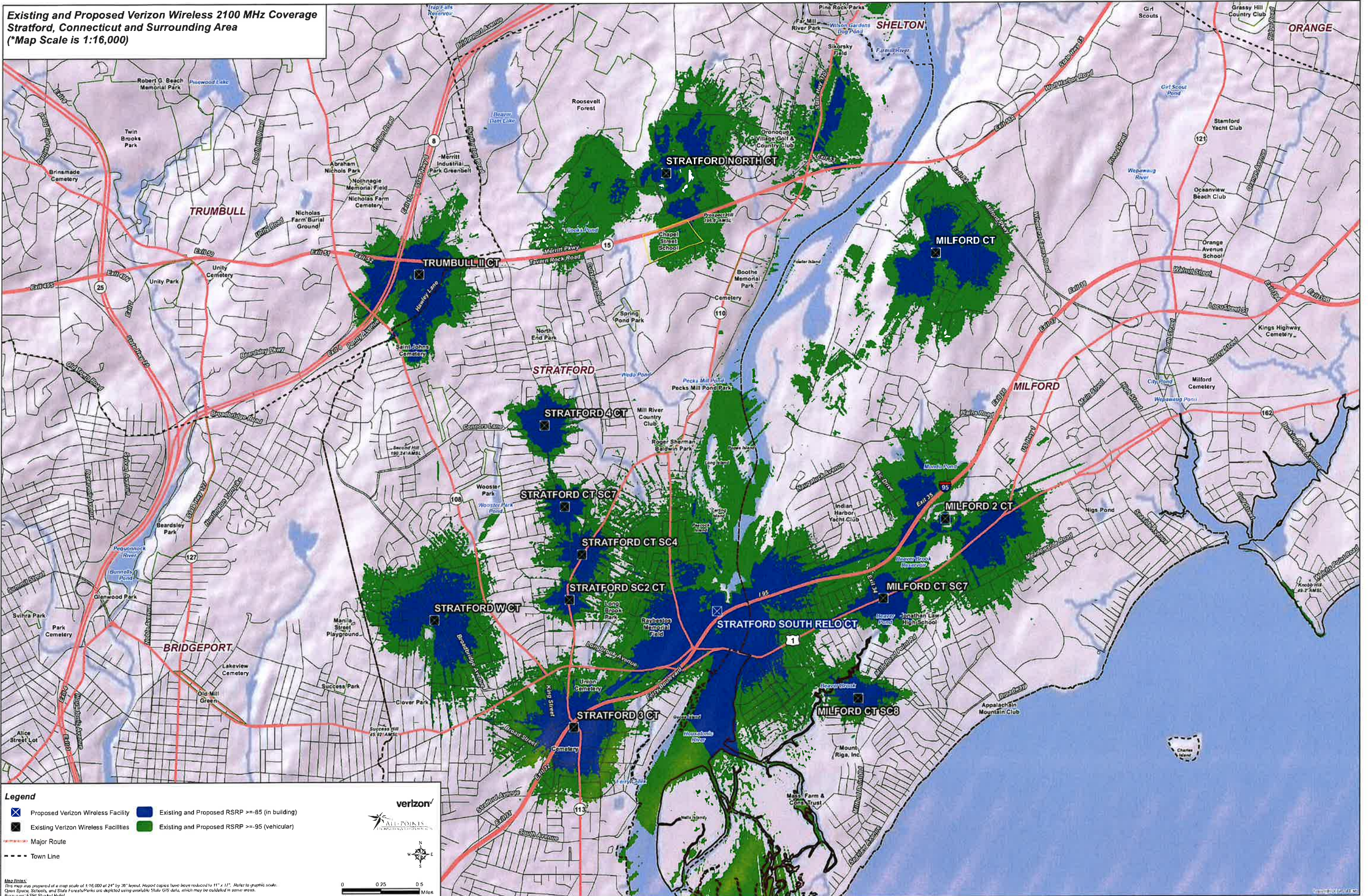
- ✕ Proposed Verizon Wireless Facility
- ✕ Existing Verizon Wireless Facilities
- Existing and Proposed RSRP >= .85 (in building)
- Existing and Proposed RSRP >= .95 (vehicular)
- Major Route
- - - Town Line

Map Notes:
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Base map: ESRI Shaded Relief

Scale: 0 0.25 0.5 Miles

Verizon
ALL-POINTS
COMMUNICATIONS

**Existing and Proposed Verizon Wireless 2100 MHz Coverage
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**

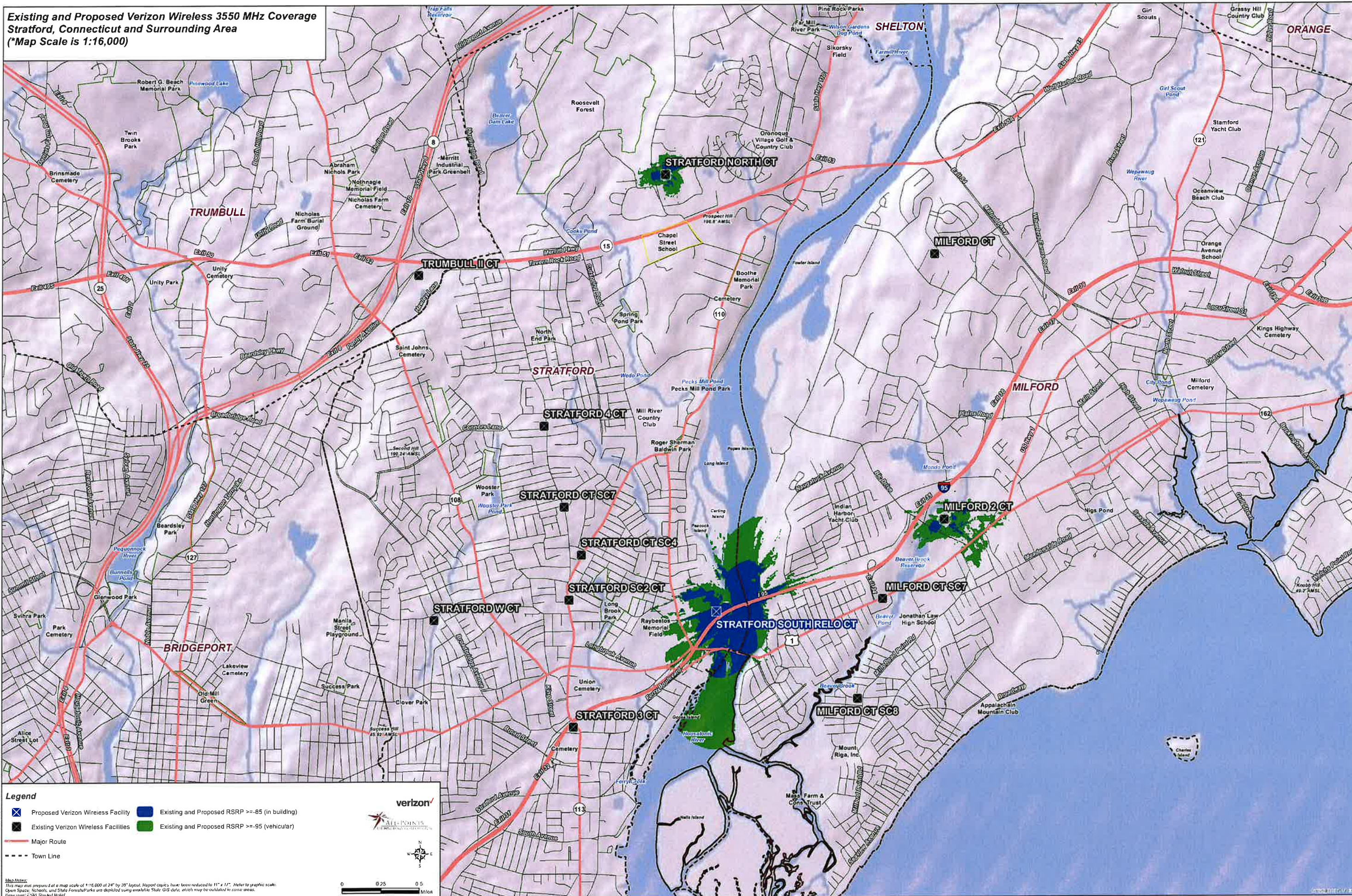


- Legend**
- ✕ Proposed Verizon Wireless Facility
 - ✕ Existing Verizon Wireless Facilities
 - Existing and Proposed RSRP \geq -85 (in building)
 - Existing and Proposed RSRP \geq -95 (vehicular)
 - Major Route
 - - - Town Line



Map Notes:
This map was prepared at a map scale of 1:16,000 at 24" by 36" layout. Request copies have been reduced to 11" x 17". Refer to graphic scale.
Open Space, Schools, and State Forests/Parks are depicted using available State GIS data, which may be outdated in some areas.
Base map: © SHI Shunkei Nishi

**Existing and Proposed Verizon Wireless 3550 MHz Coverage
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



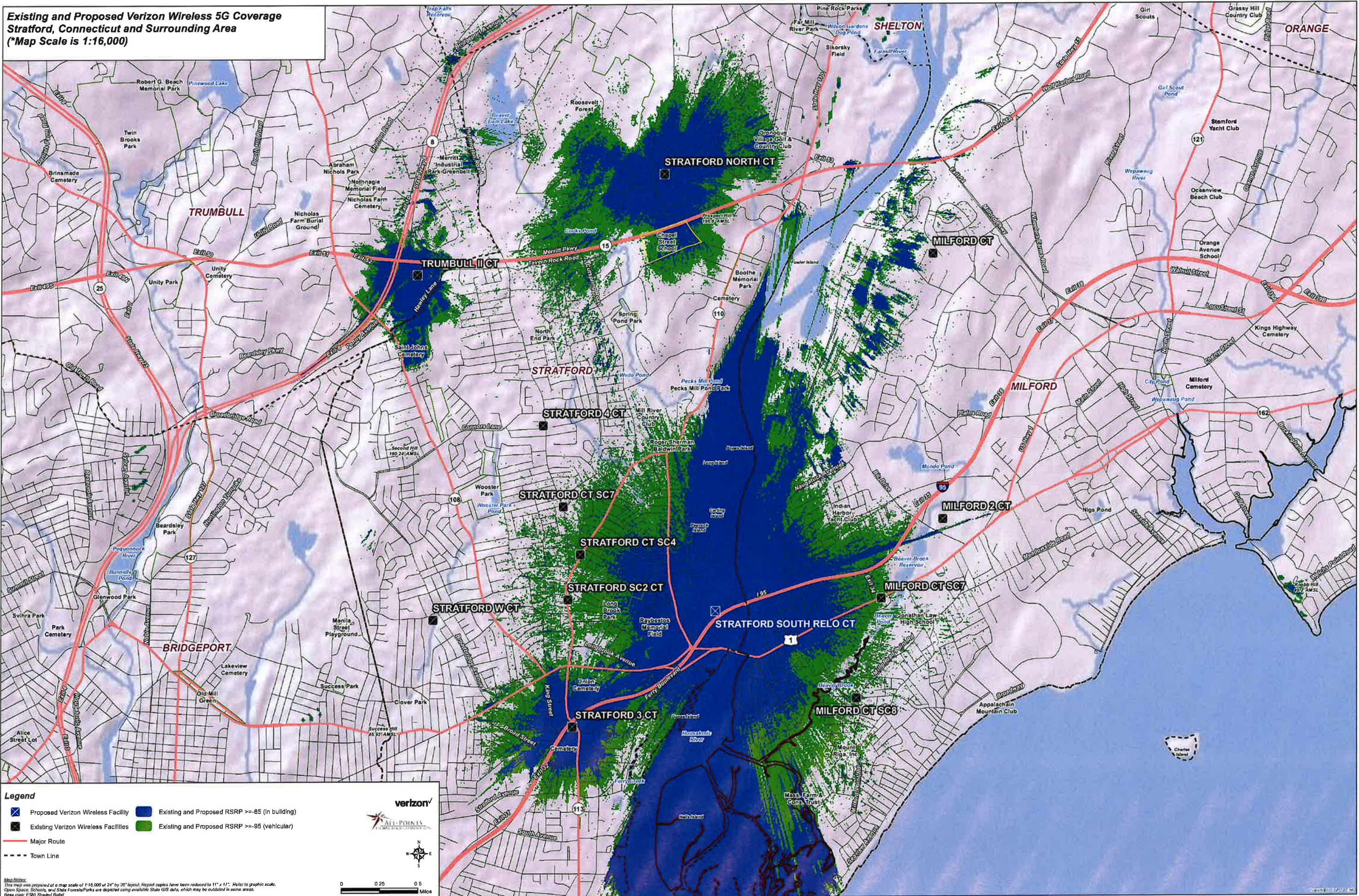
Legend

- X Proposed Verizon Wireless Facility
- Existing Verizon Wireless Facilities
- Existing and Proposed RSRP >=-85 (in building)
- Existing and Proposed RSRP >=-95 (vehicular)
- Major Route
- - - Town Line

Verizon
All Points
All Points
All Points

Map Notes:
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Open Space, Schools, and State Forests/Parks are depicted using available State GIS data, which may be outdated in some areas.
Base map: ESRI StreetMap

**Existing and Proposed Verizon Wireless 5G Coverage
Stratford, Connecticut and Surrounding Area
(*Map Scale is 1:16,000)**



- Legend**
- ✕ Proposed Verizon Wireless Facility
 - ✕ Existing Verizon Wireless Facilities
 - Existing and Proposed RSRP >= -85 (in building)
 - Existing and Proposed RSRP >= -95 (vehicular)
 - Major Route
 - - - Town Line

verizon
ALL-POINTS
UNIVERSAL SERVICE

0 0.25 0.5
Miles

Map Notes:
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Open Space, Schools, and State Forests/Parks are depicted using available State GIS data, which may be outdated in some areas.
Base map: ESRI StreetView