STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL
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Hearing Program
Docket No. 543
Tuesday, January 13, 2026
2:00 p.m.

I. Opening by Council

A. Statement read by Vice Chair

B. Administrative Notice taken by Council

FEDERAL

1. Federal Communications Commission, Office of Engineering and Technology, *Questions and Answers About Biological Effects and Potential Hazards of Radiofrequency Electromagnetic Fields, OET Bulletin No. 56*, August 1999, *available at* https://transition.fcc.gov/Bureaus/Engineering_Technology/Documents/bulletins/oet56/oet56e4.pdf

2. Federal Communications Commission, Office of Engineering and Technology, *Evaluating Compliance with FCC-Guidelines for Human Exposure to Radiofrequency Electromagnetic Fields, OET Bulletin No. 65*, August 1997, *available at* https://transition.fcc.gov/Bureaus/Engineering_Technology/Documents/bulletins/oet65/oet65.pdf

3. Federal Communications Commission, *Guidelines for Evaluating the Environmental Effects of Radiofrequency Radiation Report and Order*, August 1, 1996, *available at* https://transition.fcc.gov/Bureaus/Engineering_Technology/Orders/1996/fcc96326.pdf

4. Telecommunications Act of 1996, as amended, Pub. L. No. 104-104, 110 Stat. 56 (codified as amended in scattered sections of 47 U.S.C), *available at* https://transition.fcc.gov/Reports/tcom1996.pdf

5. Federal Communications Commission, *Warning, Alert and Response Network Act*, Pub. L. No. 109-437, 120 Stat. 1936 (2006), (codified at 47 U.S.C. §332(d)(1)) (2006), *available at* https://transition.fcc.gov/pshs/docs/emergency-information/cmas-warn-act.pdf

6. Wireless Communications and Public Safety Act of 1999, as amended, 47 U.S.C. §§ 615-615b, as amended, *available at* https://www.congress.gov/bill/106th-congress/house-bill/438/text/ih.

7. Enhance 911 Act of 2004, as amended, 47 U.S.C. § 942, as amended, *available at* https://www.gpo.gov/fdsys/pkg/PLAW-108publ494/pdf/PLAW-108publ494.pdf

8. Middle Class Tax Relief and Job Creation Act of 2012, Pub. L. No. 112-96, §6409 Wireless Facilities Deployment 2012, *available at* https://www.gpo.gov/fdsys/pkg/PLAW-112publ96/pdf/PLAW-112publ96.pdf

9. Actions That May Have a Significant Environmental Effect, for Which Environmental Assessments (EAs) Must be Prepared, 47 C.F.R. § 1.1307, as amended, *available at*. https://www.gpo.gov/fdsys/pkg/CFR-2013-title47-vol1/pdf/CFR-2013-title47-vol1-sec1-1307.pdf

10. Radiofrequency Radiation Exposure Limits, 47 C.F.R. § 1.1310, as amended, *available at* https://www.gpo.gov/fdsys/pkg/CFR-2002-title47-vol1/pdf/CFR-2002-title47-vol1-sec1-1310.pdf

11. Presidential Proclamation No. 8460, 74 Fed. Reg. 234 (December 8, 2009), *available at* http://www.presidency.ucsb.edu/ws/index.php?pid=86954

12. Presidential Order No. 13616, Accelerating Broadband Infrastructure Development, 77 Fed. Reg. 119 (June 14, 2012), *available at* http://www.gpo.gov/fdsys/pkg/FR-2012-06-20/pdf/2012-15183.pdf

13. Presidential Policy Directive No. 21, Critical Infrastructure Security and Resilience, February 12, 2013, *available at* https://obamawhitehouse.archives.gov/the-press-office/2013/02/12/presidential-policy-directive-critical-infrastructure-security-and-resil

14. Division of Migratory Bird Management, United States Fish & Wildlife Service, United States Department of the Interior, *Recommended Best Practices for Communication Tower Design, Siting, Construction, Operation, Maintenance and Decommissioning*, last updated March 2021, *available at* https://www.fws.gov/sites/default/files/documents/usfws-communication-tower-guidance.pdf

15. National Park Service, United States Department of the Interior, *National Register of Historic Places, available at* https://www.nps.gov/subjects/nationalregister/index.htm

16. Federal Aviation Administration, *Obstruction Marking and Lighting, Advisory Circular AC No. 70/7460-1M*, November 16, 2020, *available at* https://www.faa.gov/documentLibrary/media/Advisory_Circular/Advisory_Circular_70_7460_1M.pdf

17. Federal Aviation Administration, *Specification for Obstruction Lighting Equipment, Advisory Circular AC No. 150/5345-43J*, March 11, 2019, *available at* https://www.faa.gov/documentLibrary/media/Advisory_Circular/150-5345-43J.pdf

18. Federal Aviation Administration, *Obstruction Evaluation Version 2023-Sep.3*, Notice Criteria Tool *available at* https://oeaaa.faa.gov/oeaaa/external/gisTools/gisAction.jsp?action=showNoNoticeRequiredToolForm

19. Federal Communications Commission, *Tower Owners: Save Birds, Save Money*, updated August 2, 2021, *available at* https://www.fcc.gov/guides/towers-and-birds

20. Stephen J. Blumberg, et al, *Wireless Substitution: Early Release of Estimates from the National Health Interview Survey, July – December 2021,* Division of Health Interview Statistics, National Center for Health Statistics, U.S. Center of Disease Control, May 2022, *available at* https://www.cdc.gov/nchs/data/nhis/earlyrelease/wireless202205.pdf

21. Federal Communications Commission, *Public Notice – Wireless Telecommunications Bureau Offers Guidance on Interpretation of Section 6409(a) of the Middle Class Tax Relief and Job Creation Act of 2012*, DA 12-2407, January 25, 2013, *available at* https://apps.fcc.gov/edocs_public/attachmatch/DA-12-2047A1.pdf

22. Federal Communications Commission, Connecting America: The National Broadband Plan, 2010, *available at* https://transition.fcc.gov/national-broadband-plan/national-broadband-plan.pdf

23. Federal Communications Commission, *Text-to-911: Quick Facts & FAQs*, last updated January 6, 2020, *available at* http://www.fcc.gov/guides/text-911-quick-facts-faqs.

24. Federal Communications Commission, Acceleration of Broadband Deployment by Improving Wireless Facilities Siting Policies, et al, *Wireless Infrastructure Report and Order*, FCC 14-153, October 21, 2014, *available at* http://www.fcc.gov/document/wireless-infrastructure-report-and-order

25. Federal Communications Commission, Accelerating Wireless Broadband Deployment by Removing Barriers to Infrastructure Investment, *Second Report and Order*, FCC 18-30, March 30, 2018, *available at* https://docs.fcc.gov/public/attachments/FCC-18-30A1.pdf

26. Federal Communications Commission, Accelerating Wireline Broadband Deployment by Removing Barriers to Infrastructure Investment, *Fourth Report and Order and Declaratory Ruling*, FCC 23-109, January 12, 2024, *available at* https://www.federalregister.gov/documents/2024/01/12/2024-00416/accelerating-wireline-broadband-deployment-by-removing-barriers-to-infrastructure-investment

27. Federal Communications Commission, FCC Fact Sheet: Accelerating Wireless Broadband Deployment by Removing Barriers to Infrastructure Investment; Accelerating Wireline Broadband Deployment by Removing Barriers to Infrastructure Investment, *Third Report and Order*, FCC 18-133, September 27, 2018, *available at* https://docs.fcc.gov/public/attachments/DOC-353962A1.pdf

28. Federal Communications Commission, Implementation of State and Local Governments' Obligation to Approve Certain Wireless Facility Modification Requests Under Section 6409(a) of the Spectrum Act of 2012, *Declaratory Ruling and Notice of Proposed Rulemaking*, FCC 20-75, June 10, 2020, *available at* https://docs.fcc.gov/public/attachments/FCC-20-75A1.pdf

29. Federal Communications Commission, Implementation of State and Local Governments' Obligation to Approve Certain Wireless Facility Modification Requests Under Section 6409(a) of the Spectrum Act of 2012, *Report and Order*, FCC 20-153, November 3, 2020, *available at* https://docs.fcc.gov/public/attachments/FCC-20-153A1.pdf

30. United States Department of Agriculture, Soil Survey Manual, Handbook No. 18, March 2017, *available at* https://www.nrcs.usda.gov/sites/default/files/2022-09/The-Soil-Survey-Manual.pdf

31. United States Fish and Wildlife Service, New England Field Office, Addressing Northern Long-eared Bat and Tricolored Bat, *available at* https://www.fws.gov/office/new-england-ecological-services/endangered-species-project-review#Step4

STATE

Connecticut Siting Council

32. Connecticut Siting Council, *Statewide Plan for Wireless Telecommunications Coverage*, Revised October 2018, *available at* https://portal.ct.gov/-/media/CSC/Publications/2018TELCOMPLANFINALpdf.pdf

33. Connecticut Siting Council, *Telecommunications Facilities: An Illustrated Primer on the Siting of Facilities Within Connecticut and Throughout the Nation, Version II*, *available at* https://portal.ct.gov/-/media/CSC/CSCtower307pdf.pdf

34. Connecticut Siting Council, *Statewide Telecommunications Coverage Database*, *available at* https://portal.ct.gov/CSC/Common-Elements/Common-Elements/Connecticut-Siting-Council---Disclaimer

35. Connecticut Siting Council, Docket 332 – Cellco Partnership d/b/a Verizon Wireless Certificate of Environmental Compatibility and Public Need for the construction, maintenance and operation of a telecommunications facility located at 6 Mountain Road or 167 New Milford Turnpike, Washington, Connecticut. Record and Final Decision, *available at* https://portal.ct.gov/csc/2_facility/facility/facility-list---washington

36. Connecticut Siting Council, Docket 432 – Feasibility study of back-up power requirements for telecommunications towers and antennas pursuant to Public Act 12-148, *available at* https://portal.ct.gov/CSC/1_Applications-and-Other-Pending-Matters/Applications/3_DocketNos400s/Docket-No-432

37. Connecticut Siting Council, Docket 441 – Homeland Towers, LLC and New Cingular Wireless PCS, LLC Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a telecommunications facility located at 10 Blackville Road, Washington, Connecticut. Record and Final Decision, *available at* https://portal.ct.gov/csc/1_applications-and-other-pending-matters/applications/3_docketnos400s/docket-no-441--washington

38. Connecticut Siting Council, Docket 513 - The Towers LLC Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a telecommunications facility located at Parcel No. 258-10C-001, Mason Hill Road, Litchfield, Connecticut. Record and Final Decision, *available at* https://portal.ct.gov/csc/1_applications-and-other-pending-matters/applications/4_docketnos500s/docket-no-513

39. Connecticut Siting Council, Petition 987 – New Cingular Wireless PCS, LLC Declaratory Ruling that no Certificate of Environmental Compatibility and Public Need is required for a ten foot extension of an existing telecommunications facility located at 6 Mountain Road, Washington, Connecticut. Record and Final Decision, *available at* https://portal.ct.gov/csc/2_facility/facility/facility-list---washington

40. Connecticut Siting Council, Petition 1589, petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the construction, maintenance and operation of a 3.0-megawatt AC solar photovoltaic electric generating facility located at 360 Somers Road, Ellington, Connecticut, and associated electrical interconnection, July 30, 2021 State Historic Preservation Office correspondence related to Area of Potential Effect, *available at* https://portal.ct.gov/-/media/CSC/3_Petitions-medialibrary/Petitions_MediaLibrary/MediaPetitionNos1501-1600/PE1589/PetitionerSubmissions/Appendix-B---Environmental-Assessment.pdf

Department of Energy and Environmental Protection

41. Department of Energy and Environmental Protection, Connecticut Council on Soil and Water Conservation, *Connecticut Guidelines for Soil Erosion and Sediment Control,* effective date March 30, 2024, *available at* https://portal.ct.gov/-/media/deep/water/water_quality_management/guidance/sescg_cleanfinal.pdf?rev=7a4cbf1406e841799148b1f8d4033f80&hash=679015A2EC8F068083F9F15B8A13AF90

42. Department of Energy and Environmental Protection, *Connecticut Stormwater Quality Manual*, effective date March 30, 2024, *available at* https://portal.ct.gov/-/media/deep/water/water_quality_management/guidance/swm_mar_2024.pdf

43. Department of Energy and Environmental Protection, Bureau of Water Protection and Land Reuse, Planning and Standards Division, *Water Quality Standards*, Revised November 21, 2015, *available at* https://portal.ct.gov/-/media/DEEP/water/water_quality_standards/wqsfinaladopted22511pdf.pdf

44. Department of Energy and Environmental Protection, Connecticut Air Quality Standards, Effective February 8, 2018, Regulations of Connecticut State Agencies §§ 22a-174-24, et seq., *available at* https://eregulations.ct.gov/eRegsPortal/Browse/RCSA/Title_22aSubtitle_22a-174/

45. Department of Energy and Environmental Protection, *Connecticut Noise Control Regulations*, Effective June 15, 1978, Regulations of Connecticut State Agencies §§22a-69-1, et seq,. *available at* https://eregulations.ct.gov/eRegsPortal/Browse/getDocument?guid=%7b60A3E155-0600-CEB3-8088-B39D9CA5974D%7d

46. Department of Public Utility Control, Docket No. 08-06-19, DPUC Investigation into the Deployment of Distributed Antenna System (DAS) in the Public Rights of Way, September 29, 2010.

47. Department of Energy and Environmental Protection, Bureau of Natural Resources, Connecticut's Endangered, Threatened and Special Concern Species 2015, August 2015, *available at* https://portal.ct.gov/-/media/DEEP/wildlife/pdf_files/nongame/ETS15pdf.pdf

48. Department of Energy and Environmental Protection, Bureau of Natural Resources, *Connecticut's Wildlife Action Plan,* 2015 Revision, *available at* https://portal.ct.gov/DEEP/Wildlife/CT-Wildlife-Action-Plan/CT-2015-Wildlife-Action-Plan

49. Public Utilities Regulatory Authority, *Connecticut Public Utilities Cybersecurity Action Plan*, May 2, 2018, *available at* https://portal.ct.gov/-/media/das/best/security-services/ct-cybersecurity-action-plan-final.pdf

50. Public Utilities Regulatory Authority, 2022 *Connecticut Public Utility Annual Cybersecurity Report*, March 31, 2023, *available at* https://portal.ct.gov/-/media/PURA/electric/2022-Connecticut-Public-Utility-Annual-Cybersecurity-Report.pdf

51. Department of Energy and Environmental Protection, Bureau of Water Management, Wetlands Management Section, *Guidelines: Upland Review Area Regulations, Connecticut's Inland Wetlands and Watercourses Act*, June 1997, *available at* https://portal.ct.gov/-/media/DEEP/water/wetlands/uplandreviewdocumentjune1997PDF.PDF?la=en

52. Department of Energy and Environmental Protection, Stormwater Program, *General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction Activities, available at* https://portal.ct.gov/-/media/deep/water_regulating_and_discharges/stormwater/construction/2026-construction-gp-permit-documents/2026-01-01-construction-stormwater-general-permit-final.pdf?rev=2b02e5806b6848589ab30ed6c222c30c&hash=4946B16D49D3CBD2E84C3

53. Department of Energy and Environmental Protection, Coldwater Habitat Interactive Map, *available at* https://ctdeepwatermonitoring.github.io/ColdWaterHab/

Department of Transportation

54. Department of Transportation, *ConnDOT Drainage Manual* 2000, last revised November 2017, *available at* https://portal.ct.gov/dot/-/media/dot/drainage/ctdot-drainage-full-pdf

55. Department of Transportation, *Policy Statement for Telecommunications Installations Within the State Highway Right of Way, Policy No. E&H.O. – 53*, August 7, 2006, *available at* https://portal.ct.gov/lib/csc/row_ps.pdf

Other State Agencies

56. Office of Policy and Management, *Conservation and Development Policies Plan for Connecticut 2018-2023*, May 4, 2022, *available at* https://portal.ct.gov/OPM/IGPP/ORG/Conservation-and-Development-Policies-Plan/Conservation-and-Development-Policies-Plan

57. Department of Public Health, *Environmental and Occupational Health Assessment, Radiation – Cell Phone Towers – Questions and Answers about Health*, May 2015, *available at* https://portal.ct.gov/-/media/Departments-and-Agencies/DPH/dph/environmental_health/eoha/pdf/051115CellPhoneTowerFINALpdf.pdf

58. Department of Public Health, *Cell Phones – Questions and Answers about Safety*, May 2015, *available at* https://portal.ct.gov/-/media/Departments-and-Agencies/DPH/dph/environmental_health/eoha/pdf/080415CellPhoneshealthmay2015FINALpdf.pdf?la=en

59. State Vegetation Management Task Force, *Final Report Issued to the Connecticut Department of Energy and Environmental Protection*, August 28, 2012, *available at* https://portal.ct.gov/-/media/DEEP/forestry/VMTF/Final_Report/SVMTFFinalReportpdf.pdf

60. Final Report of the Two Storm Panel, January 9, 2012, *available at* http://www.governor.ct.gov/malloy/lib/malloy/two_storm_panel_final_report.pdf

61. Department of Emergency Services and Public Protection, 2023 Connecticut Natural Hazard Mitigation Plan, *available at* https://portal.ct.gov/-/media/demhs/_docs/plans-and-publications/ehsp0024---2023-natural-hazard-mitigation-plan---final.pdf

62. Governor's Council on Climate Change, Phase I Report: Near-Term Actions, January 2021, *available at* https://portal.ct.gov/-/media/deep/climatechange/gc3/gc3_phase1_report_jan2021.pdf

63. Department of Emergency Services and Public Protection, *CT Text to 911, available at* https://portal.ct.gov/DESPP/Division-of-Statewide-Emergency-Telecommunications/Home

64. *Woodbridge Newton Neighborhood Environmental Trust, et al v. Connecticut Siting Council*, 349 Conn. 619 (2024).

65. *Mark Buschmann Trustee, et al v. Connecticut Siting Council*, Docket No. HHB-CV-14-6089389-S, Welch, J., October 15, 2025.

TECHNICAL

66. Institute of Electrical and Electronics Engineers, *National Electrical Safety Code,* American National Standards Institute, Standard C2-2023, February 1, 2023.

67. Institute of Electrical and Electronics Engineers, *IEEE Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz*, IEEE Std. C95.1-2019, October 4, 2019, *available at* https://standards.ieee.org/standard/C95_1-2019.html

68. International Commission on Non-Ionizing Radiation Protection, *Guidelines for Limiting Exposure to Electromagnetic Fields (100 kHz to 300 GHz),* March 2020, *available at* https://www.icnirp.org/cms/upload/publications/ICNIRPrfgdl2020.pdf

69. Telecommunications Industry Association & Electronics Industries Association, *Structural Standards for Steel Antenna Towers and Antenna Supporting Structures*, TIA/EIA-222-G (2006), *available at* https://imlive.s3.amazonaws.com/Federal%20Government/ID235873417791469662888300519092654085573/Attachment%203%20-TIA-222-G-%20Addendum%202-%20Rpr%20LMR%20Towers-W9124L20R0046-.pdf

70. Telecommunications Industry Association, *Structural Standards for Antenna Supporting Structures, Antennas and Small Wind Turbine Support Structures*, TIA-222-H, effective January 1, 2018

71. Letter from The Connecticut Light and Power Company to AT&T regarding CL&P policy on the installation of cellular and PCS antennas on electric transmission structures, February 19, 2010, *available at* https://portal.ct.gov/-/media/csc/1_dockets-medialibrary/media_do300-399/docket_388/do38820100312supplementalsubmissionpdf.pdf?

72. Health Protection Agency, *Health Effects From Radiofrequency Magnetic Fields, Report of the Independent Advisory Group on Non-Ionising Radiation*, April 2012, *available at* https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/333080/RCE-20_Health_Effects_RF_Electromagnetic_fields.pdf

ENVIRONMENTAL

73. Richard M. DeGraaf & Deborah D. Rudis, *New England Wildlife: Habitat, Natural History, and Distribution*, University of Massachusetts Press 1983, *available at* https://www.fs.usda.gov/nrs/pubs/gtr/gtr_ne108.pdf

74. United States Army Corps of Engineers, New England District*, Vernal Pool Best Management Practices,* January 2015, *available at* https://www.nae.usace.army.mil/Portals/74/docs/regulatory/VernalPools/VPBMPsJan2015.pdf

75. Christopher Barton and Karen Kinkead, *Do Erosion Control and Snakes Mesh?,* Journal of Science and Water Conservation 2005, Volume 60, Number 2, *available at* https://www.fs.usda.gov/research/treesearch/21050

76. United States Army Corps of Engineers, New England District, The Highway Methodology Workbook, October 1993, *available at* http://www.nae.usace.army.mil/Portals/74/docs/regulatory/Forms/HighwayMethodBook.pdf

77. United States Army Corps of Engineers, New England District, The Highway Methodology Workbook Supplement, Wetland Functions and Values, September 1999, *available at* http://www.nae.usace.army.mil/Portals/74/docs/regulatory/Forms/HighwaySupplement6Apr2015.pdf

78. United States Army Corps of Engineers, *Regional Supplement to the Corps of Engineers Wetland Delineation Manual, Northcentral and Northeast Region*, January 2012, *available at*: https://www.mvp.usace.army.mil/Portals/57/docs/regulatory/Website%20Organization/Northcentral%20and%20Northeast%20Regional%20Supplement.pdf

79. United States Army Corps of Engineers, *Regional Permits for the State of Connecticut*, Effective Date December 15, 2021, Expiration Date December 15, 2026, *available at*: https://portal.ct.gov/-/media/DEEP/Permits_and_Licenses/Land_Use_Permits/LWRD/USACEctGeneralPermit2021.pdf

80. Connecticut Department of Energy and Environmental Protection, Inland Fisheries Division, *Habitat Conservation and Enhancement Program, Stream Crossing Guidelines,* February 26, 2008, *available at* https://portal.ct.gov/-/media/deep/fishing/restoration/streamcrossingguidelinespdf.pdf?

81. Connecticut Agricultural Experiment Station, *Jumping Worms in Connecticut*, September 28, 2023, *available at* https://portal.ct.gov/-/media/caes/documents/publications/fact_sheets/entomology/jumping-worms-in-connecticut.pdf

MAPS

82. United States Department of the Interior, National Park Service, *Interactive National Heritage Areas Map, available at* https://www.nps.gov/maps/full.html?mapId=01a03739-ab0c-40eb-bc3d-6791d3bb67fa

83. Connecticut Department of Energy and Environmental Protection, *Natural Diversity Database Map for the Town of Washington*, (last updated June 2025), *available at* http://www.depdata.ct.gov/naturalresources/endangeredspecies/nddbpdfs.asp

84. Connecticut Department of Energy and Environmental Protection, *Aquifer Protection Area Maps,* last updated December 23, 2021*, available at* https://portal.ct.gov/DEEP/Aquifer-Protection-and-Groundwater/Aquifer-Protection/Aquifer-Protection-Area-Maps

85. Connecticut Department of Energy and Environmental Protection, *Connecticut Northern Long-eared bat Observations by Town*, last updated July 24, 2023, *available at* https://portal.ct.gov/-/media/DEEP/NDDB/NoLongEaredBat-Map.pdf

86. Connecticut Department of Energy and Environmental Protection, Connecticut Critical Habitats Interactive Map, last updated July 12, 2024 *available at* https://ct-deep-gis-open-data-website-ctdeep.hub.arcgis.com/datasets/critical-habitats/explore?location=41.753855%2C-72.696754%2C13.00

87. Connecticut Forest & Park Association, Blue-Blazed Hiking Trails Interactive Map, *available at* https://ctwoodlands.org/explore-trails/interactive-map/

88. National Audubon Society, *Connecticut Important Bird Areas*, *available at* https://gis.audubon.org/portal/apps/sites/?_gl=1*1c1obkr*_gcl_au*NDM0OTAzNDIyLjE3NjI5NTg3Mzc.*_ga*MTE3MDA2NTE1NS4xNzYyOTU4NzM4*_ga_X2XNL2MWTT*czE3NjQ4NTg1MTQkbzUkZzAkdDE3NjQ4NTg1MTQkajYwJGwwJGgw#/nas-hub-site/pages/data-review

89. Connecticut Department of Energy and Environmental Protection, State Park and Forests Interactive Map, *available at* https://ctdeep.maps.arcgis.com/apps/webappviewer/index.html?id=950da678b13b458ba4cbe5687e902c19&deepNav=%7C

90. Connecticut Department of Energy and Environmental Protection, 2020 Forest Action Plan Priority Areas Map, *available at* https://ctdeep.maps.arcgis.com/apps/webappviewer/index.html?id=d4d74b090d8047ca80bb4b9ff6baa819

91. Mail-A-Map Street Map, Washington/Roxbury, CT, *available at* http://mailamap.com/street-maps

92. United States Geological Survey, National Map Viewer, *available at* https://apps.nationalmap.gov/viewer/

93. Town of Washington, Interactive GIS Parcel Viewer, *available at* https://www.arcgis.com/apps/webappviewer/index.html?id=b369af634e4b4cbda9c069525368e8b8

94. Connecticut Department of Energy and Environmental Protection and University of Connecticut, Connecticut Environmental Conditions on-line, Interactive Parcel Viewer, *available at* https://cteco.maps.arcgis.com/apps/webappviewer/index.html?id=0ff5596f2ca84f0e9aa96bbaf8ede14c&extent=-8208492.848%2C4959710.4595%2C-7961754.1207%2C5222042.3406%2C102100

C. State Agency comments

1. Council on Environmental Quality, dated August 27, 2025
2. Department of Transportation, dated November 26, 2025

D. Public Official Comments

1. State Representative Karen Reddington-Hughes, dated January 2, 2026
2. State Senator Stephen Harding, dated January 4, 2026

II. Appearance by Applicant

Applicant:	The Towers, LLC (APP)
Representatives:	Kenneth C. Baldwin, Esq. Jonathan Schaefer, Esq. Robinson & Cole LLP

A. Administrative Notice.

1.

B. Exhibits for Identification.

1. Application for a Certificate of Environmental Compatibility and Public Need filed by The Towers, LLC and attachments, received July 30, 2025, and bulk file exhibits as follows:

    a. Technical Report
    b. Town of Washington Zoning Regulations
    c. Town of Washington Inland Wetlands and Watercourses Regulations
    d. Town of Washington Plan of Conservation and Development

2. Affidavit of Publication in the Republican-American, dated August 4, 2025
3. Sign-Posting Affidavit, dated November 24, 2025
4. Responses to Council Interrogatories, dated November 26, 2025
5. Resubmission of Attachment 3 to Responses to Council interrogatories, dated November 26, 2025 and additional sign affidavit photograph, received December 1, 2025
6. Resume of Keith Vellante, C Squared Systems, LLC
7. Signed Protective Order – Lease Agreement Financial Terms, dated December 4, 2025
8. Responses to Council Interrogatories, Set Two, dated December 30, 2025
9. Late-filed Exhibits, dated December 30, 2025
10. Responses to Washington Montessori Association, Inc. Interrogatories, dated January 6, 2026
11. Responses to Area Residents Group Interrogatories, dated January 6, 2026

C. Swear Witnesses

1. Brian Paul, Project Manager, Vertical Bridge REIT, LLC
2. Keith Vellante, Director of Radio Frequency Services, C Squared Systems, LLC
3. Elizabeth Glidden, Real Estate Regulatory Specialist, Verizon Wireless
4. Joseph Johnson, P.E., Vice President, Engineering, Airosmith Development, Inc.
5. Jason Margelot, Project Manager, Airosmith Development, Inc.
6. Dean Gustafson, Senior Soil Scientist and Director of Environmental Services, All-Points Technology Corporation
7. Rick Landino, Senior Designer/Analyst, All-Points Technology Corporation

D. Full Exhibits - Verification of exhibits by witnesses and admission by the Council.

E. Cross Examination.

1. Council
2. Town of Washington
3. Town of Warren
4. Steep Rock Association
5. Washington Montessori Association, Inc.
6. Area Residents Group

III. Appearance by Party: Town of Washington (WASH)

Representative: The Honorable James L. Brinton
First Selectperson

A. Administrative Notice.

1. Town of Washington Zoning Regulations – Telecommunications Section
2. E-Mail Correspondence from Jason Maggi of the Connecticut Department of Transportation, dated November 12, 2025

B. Exhibits for Identification.

1. Request for Party Status, dated October 28, 2025
2. Inland Wetland Commission Letter to the First Selectperson, not dated
3. Conservation Commission Letter to the First Selectperson, dated November 25, 2025
4. Corrected Inland Wetland Commission Letter to the First Selectperson, dated December 2, 2025
5. Responses to Council Interrogatories, dated December 23, 2025

C. Swear Witnesses

1. The Honorable James L. Brinton, First Selectperson, Town of Washington

D. Full Exhibits - Verification of exhibits by witnesses and admission by the Council.

E. Cross Examination.

1. Council
2. Applicant
3. Town of Warren
4. Steep Rock Association, Inc.
5. Washington Montessori Association, Inc.
6. Area Residents Group

IV. Appearance by Party: Town of Warren (WARR)

Representative: The Honorable Gregory M. LaCava
First Selectperson

A. Administrative Notice.

1. Town of Warren Zoning Regulations – Telecommunications Section
2. E-Mail Correspondence from Jason Maggi of the Connecticut Department of Transportation, dated November 12, 2025

B. Exhibits for Identification.

1. Request for Party Status, dated November 10, 2025
2. Responses to Council Interrogatories, dated December 22, 2025

C. Swear Witnesses

1. The Honorable Gregory M. LaCava, First Selectperson, Town of Warren

D. Full Exhibits - Verification of exhibits by witnesses and admission by the Council.

E. Cross Examination.

1. Council
2. Applicant
3. Town of Washington
4. Steep Rock Association, Inc.
5. Washington Montessori Association, Inc.
6. Area Residents Group

V. Appearance by CEPA Intervenor: Steep Rock Association, Inc. (SRA)

Representative: David F. Sherwood, Esq.
Moriarty, Paetzold & Sherwood

A. Administrative Notice.

1. Connecticut Department of Environmental Protection, Wetlands Management Section, Bureau of Water Management, Guidelines Upland Review Area Connecticut's Inland Wetlands and Watercourses Act, June 1997, *available at* https://portal.ct.gov/-/media/deep/water/wetlands/uplandreviewdocumentjune1997pdf.pdf

2. Connecticut Department of Energy and Environmental Protection, Connecticut's Endangered, Threatened and Special Concern Species 2015, *available at* https://portal.ct.gov/-/media/DEEP/wildlife/pdf_files/nongame/ETS15pdf.pdf

3. Connecticut Department of Energy and Environmental Protection, Natural Diversity Data Base Area Washington CT June 2025, *available at* https://cteco.uconn.edu/maps/town/nddbsmall/nddbsmall_Washington.pdf

4. Connecticut Department of Energy and Environmental Protection, Connecticut Conservation and Development Policies Plan 2025-2030, *available at* https://experience.arcgis.com/experience/b7c048869ad141ea82a4778ae7987d5b/

5. Connecticut Department of Energy and Environmental Protection, DRAFT Connecticut 2025 Species of Greatest Conservation Need, *available at* https://portal.ct.gov/-/media/deep/wildlife/pdf_files/swap/publicdraftsgcnlist.pdf

6. Connecticut Department of Transportation Scenic Roads | CTDOT Open Data, *available at* https://connecticut-ctdot.opendata.arcgis.com/datasets/CTDOT::scenic-roads/explore

7. Connecticut Office of Policy and Management, Conservation and Development Policies: The Plan for Connecticut 2018-2023, *available at* https://portal.ct.gov/-/media/OPM/IGP/ORG/cdplan/20190214--Formatted-Document--20182023-Revised-State-CD-Plan.pdf

8. Federal Communications Commission, 2020. Human Exposure to Radiofrequency Electromagnetic Fields and Reassessment of FCC Radiofrequency Exposure Limits and Policies, *available at* https://www.federalregister.gov/documents/2020/04/01/2020-02745/human-exposure-to-radiofrequency-electromagnetic-fields-and-reassessment-of-fcc-radiofrequency

9. National Audubon Society, Important Bird Areas Across Connecticut n.d., *available at* https://www.audubon.org/connecticut/projects/important-bird-areas-ibas-ct#:~:text=Shepaug%20Forest%20Block%3A%20This%20area,in%20Washington%20a%20nd%20Roxbury%2C%20Connecticut

10. Town of Washington Scenic Roads, *available at* https://www.washingtonct.org/planning-commission/pages/scenic-roads

11. Town of Washington Natural Resources Inventory Report & Recommendations, August 2025

12. United States Department of Agriculture- Natural Resource Conservation Service, Highly Erodible Soil Map Units of Connecticut, 1986, *available at* https://www.nrcs.usda.gov/sites/default/files/2024-08/highlyerodibleunits.pdf

13. United States Department of Agriculture- Natural Resource Conservation Service, Custom Soil Resource Report for State of Connecticut 17 Warren Road, New Preston, CT, November 9, 2025, *available at* https://websoilsurvey.sc.egov.usda.gov/WssProduct/yoigrfzoc3krfo1yvokz4epd/GN_00000/20251109_07375307943_1_Soil_Report.pdf

14. United States Department of the Interior, Department of the Interior: National Park Service, The Shepaug in Connecticut A Wild and Scenic River Study Final Report 1979, *available at* https://npshistory.com/publications/nwsr/ct-shepaug.pdf

15. United States Department of the Interior, Fish and Wildlife Service, Federally Endangered Species (Connecticut) (2025) , *available at* https://ecos.fws.gov/ecp/report/species-listings-by-state?stateAbbrev=CT&stateName=Connecticut&statusCategory=Listed

16. United States Department of the Interior, Fish and Wildlife Service, ECOS Environmental Conservation Online System, Little brown bat (Myotis lucifugus), *available at* https://ecos.fws.gov/ecp/species/9051

17. United States Department of the Interior, Fish and Wildlife Service, Birds of Conservation Concern 2021, *available at* www.fws/media/birds-conservation concern

18. Calhoun, A. J. K. and M. W. Klemens. Best Development Practices (BDPs) for Conserving Pool-breeding Amphibians in Residential and Commercial Developments. MCA Technical Paper No. 5, Metropolitan Conservation Alliance, Wildlife Conservation Society, Bronx, NY 2002

19. Gates, Robert M. and William C. Bradley. The Geology of the New Preston Quadrangle with Map Miscellaneous Series No. 5. Hartford CT: State Geological and Natural History Survey of Connecticut 1952, *available at* https://portal.ct.gov/-/media/DEEP/geology/QuadReports/QR2pamphletRev.pdf

20. Johnson, E. and M. W. Klemens (eds). Nature in Fragments: The Legacy of Sprawl. Columbia University Press, NY 382 pp. 2005

21. Klemens. M. W., H. J. Gruner, D. P. Quinn, and E. R. Davison. Conservation of Amphibians and Reptiles in Connecticut. Revision to Bulletin 112. DEEP, 2021

22. Levitt, B. B., Lai, H. C., Manville, A. M., Low level EMF Effects on Wildlife and Plants: What Research Tells Us About an Ecosystem Approach. Front. Public Health 10:1000840 2022, *available at* https://www.frontiersin.org/journals/public-health/articles/10.3389/fpubh.2022.1000840/full

23. Levitt, B.B., Lai, H. C., Manville, A. M., II and Scarato, T., Flora and fauna: how nonhuman species interact with natural and man-made EMF at ecosystem levels and public policy recommendations, Front. Public Health, 18 November 2025, Sec. Radiation and Health, Volume 13 - 2025, *available at* https://doi.org/10.3389/fpubh.2025.1693873

24. Manville, A.M., II. Bird strikes and electrocutions at power lines, communication towers, and wind turbines: state of the art and state of the science – next steps toward mitigation. Pages 1051-1064 In C.J. Ralph and T.D. Rich (eds), Bird Conservation Implementation in the Americas: Proceedings 3rd International Partners in Flight Conference, U.S.D.A. Forest Service Gen. Technical Report PSW-GTR-191, Albany, CA, 2005

25. Manville, A.M., II. Comments of the U.S. Fish and Wildlife Service submitted electronically to the FCC on 47 CFR Parts 1 and 17, WT Docket No. 03-187, FCC 06-164, Notice of Proposed Rulemaking, "Effects of Communication Towers on Migratory Birds." February 2, 2007. 32 pp.

26. Manville, A.M., II. Estimates of annual human-caused mortality to North American birds (with literature citations). Division of Migratory Bird Management, USFWS, for Public Distribution. 12 pp. 2011

27. Manville, A.M., II. U.S. Fish and Wildlife Service (USFWS) revised guidelines for communication tower design, siting, construction, operation, retrofitting, and

decommissioning -- Suggestions based on previous USFWS recommendations to FCC regarding WT Docket No. 03-187, FCC 06-164, Notice of Proposed Rulemaking, "Effects of Communication Towers on Migratory Birds," Docket No. 08-61, FCC's Antenna Structure Registration Program, and Service 2012 Wind Energy Guidelines. Division of Migratory Bird Management, Arlington, VA. 5 pp. 201, *available at* https://www.fws.gov/sites/default/files/documents/508_Revised_communication_tower_guidance_2013.pdf

28. Manville, A.M., II. Recommended Lighting Standards and Lighting Protocols for Structures Requiring Pilot Warning Lighting, and for Security Lighting Purposes. Div. Migratory Bird Management, USFWS, Arlington VA, peer-reviewed. First published 2013, now with updates.

29. Moorehead, William H., III, A Survey of Rare and Uncommon Plants Occurring on Steep Rock Association in-Fee Preserves with an Updated Inventory of Critical Habitats and Other Significant Communities 11 March 2017

30. Rosenberg, E. 2022. Environmental Procedures at the FCC: a Case Study in Corporate Capture, Environment: Science and Policy for Sustainable Development. 64: 5-6, 17-27, *available at* https://www.tandfonline.com/doi/full/10.1080/00139157.2022.2131190

31. Yale University School of Forestry and Environmental Studies, A Management Plan for the Steep Rock Association's Macricostas Preserve January 30. 2003, *available at* https://www.researchgate.net/profile/Lydia_Lawhon/publication/228544895_A_Management_Plan_for_the_Steep_Rock_Association's_Macricostas_Preserve/links/54f78ac00cf28d6dec9ea388/A-Management-Plan-for-the-Steep-Rock-Associations-Macricostas-Preserve.pdf?cf_chl_tk=OSu14NFBFZhmq9MgtL9fSY.mkSHhi3Y3etXBDf5X4r8-1763905548-1.0.1.1-NaRSS0rvImRbDdht8PjUHwTuXUM.3SXpjMCIlJjnfbQ

32. Connecticut Department of Energy and Environmental Protection, Acoustic Bat Survey Report, Steep Rock Association Properties June 2016

33. Steep Rock Association, Inc., Macricostas Preserve Trail Map, 2024

34. Steep Rock Association, Inc. Protected Areas Map of Washington 2025

35. Steep Rock Association, Inc., Macricostas Preserve Biodiversity, Manuscript 2025.

36. Steep Rock Association, Inc., The Birds of Steep Rock Field Checklist n.d.

37. Steep Rock Association, Inc. Info Sheet – Important Bird Area n.d

38. Steep Rock Association, Inc., Historical Results by Count CTLH [2020-2025]

39. Quinn, Dennis, Amphibian Inventory and Management Recommendations Steep Rock Association Washington, Connecticut (2017)

40. Quinn, Dennis, Draft Reptile Report, n.d.

41. Recommended Best Practices for Communication Tower Design, Siting, Construction, Operation, Maintenance, and Decommissioning, Migratory Bird Program, U. S. Fish and Wildlife Service, Falls Church, Virginia (March 2021)

42. Connecticut Department of Energy and Environmental Protection's Inland Wetlands and Watercourses Model Municipal Regulations (4th Ed., May 1, 2006), *available at* https://portal.ct.gov/-/media/DEEP/water/wetlands/modelregsfinalof4theditionpdf.pdf

43. Landscape Institute and Institute of Environmental Management & Assessment, Guidelines for Landscape and Visual Impact Assessment (3rd Ed., 2013), United Kingdom, *available at* https://www.shropshire.gov.uk/media/27454/cd-83-glvia-3.pdf

44. State of Maine, Department of Agriculture, Conservation and Forestry, Maine Land Use Planning Commission, Assessing and Minimizing Visual Impacts to Scenic Resources from Communication Towers - DRAFT (2016), *available at* https://www.maine.gov/dacf/lupc/laws_rules/proposed_rules/chapter10/comm_towers/ComTwrGuidance_final_posttoweb.pdf

45. Sullivan, Robert G., Program Manager/Coordinator. Environmental Science Division, Argonne National Laboratory Wind Turbine Visibility and Visual Impact Threshold Distances in Western Landscapes (May 2012), *available at* https://blmwyomingvisual.anl.gov/docs/WindVITD.pdf

46. United States Department of the Interior, Bureau of Land Management, Best Management Practices for Reducing Visual Impacts of Renewable Energy Facilities on BLM-Administered Lands First Edition, 2013, *available at* https://www.blm.gov/sites/default/files/docs/2025-09/BLM_RenewableEnergyVisualBMPs_LowRes.pdf

47. ECOS Environmental Conservation Online System, United States Fish & Wildlife Service, United States Department of the Interior, Wood turtle (*Glyptemys insculpta*), *available at* https://ecos.fws.gov/ecp/species/6997

48. United States Environmental Protection Agency, Vernal Pools, Last updated on April 25, 2025, *available at* https://www.epa.gov/wetlands/vernal-pools

49. Town of Washington, Driveway Ordinance, *available at* https://www.washingtonct.org/print/6316

50. Connecticut Department of Transportation, Highway Design Manual, Revised July 2025, *available at https://portal.ct.gov/dot/-/media/dot/aec/manuals/highway-design-manual.pdf?rev=cca3cd44013a48c8b8193342db9ae16c*

B. Exhibits for Identification.

1. Request for CEPA Intervenor Status, dated November 3, 2025
2. Pre-filed Testimony of Michael W. Klemens, with attachments, dated November 19, 2025
3. Pre-filed Testimony of Thomas M. Rickart, with attachments, dated November 19, 2025
4. Pre-filed Testimony of Brian E. Hagenbuch, with attachments, dated November 20, 2025
5. Pre-filed Testimony of Michael Lawton, with attachments, dated November 21, 2025

6. Pre-filed Testimony of Albert M. Manville, II, with attachments, dated November 22, 2025
7. Responses to Council Interrogatories, dated December 29, 2025

C. Swear Witnesses

1. Michael W. Klemens, Michael W. Klemens, LLC
2. Albert M. Manville, II
3. Thomas M. Rickart, President, Board of Trustee, Steep Rock Association, Inc.
4. Brian E. Hagenbuch, Executive Director, Steep Rock Association, Inc.
5. Michael K. Lawton, P.E., Isotrope, LLC

D. Full Exhibits - Verification of exhibits by witnesses and admission by the Council.

E. Cross Examination.

1. Council
2. Applicant
3. Town of Washington
4. Town of Warren
5. Washington Montessori Association, Inc.
6. Area Residents Group

VI. Appearance by Intervenor and CEPA Intervenor: Washington Montessori Association, Inc. (WMA)

Representative: Joseph P. Mortelliti, Esq.
Cramer & Anderson LLP

A. Administrative Notice.

1.

B. Exhibits for Identification.

1. Request for Intervenor and CEPA Intervenor Status, dated November 11, 2025
2. Pre-filed Testimony of Kerry Dorton with attachments, dated November 25, 2025
3. Pre-filed Testimony of Steven D. Trinkaus with attachments, dated November 25, 2025
4. Responses to Council Interrogatories, dated December 29, 2025

C. Swear Witnesses

1. Kerry Dorton, Principal, Washington Montessori Association, Inc.
2. Steven D. Trinkaus, P.E., Trinkaus Engineering, LLC

D. Full Exhibits - Verification of exhibits by witnesses and admission by the Council.

E. Cross Examination.

1. Council
2. Applicant
3. Town of Washington
4. Town of Warren
5. Steep Rock Association, Inc.
6. Area Residents Group

VII. Appearance by Grouped Intervenors and CEPA Intervenors:

Area Residents Group (ARG)

Representatives:

Mario F. Coppola, Esq.
Matthew L. Studer, Esq.
Berchem Moses P.C.

A. Administrative Notice.

B. Exhibits for Identification.

1. Joslyn Pollock Request for Intervenor and CEPA Intervenor Status, dated November 26, 2025
2. Patricia Werner Request for Intervenor and CEPA Intervenor Status, dated November 26, 2025
3. Imad Afiouni Request for Intervenor and CEPA Intervenor Status, dated November 26, 2025
4. Robert Odom Request for Intervenor and CEPA Intervenor Status, dated November 26, 2025
5. Russell James Mackie, Jr. Request for Intervenor and CEPA Intervenor Status, dated November 26, 2025
6. Kristy Faulhaber Request for Intervenor and CEPA Intervenor Status, dated November 26, 2025
7. Christine Afiouni Pre-filed Testimony, dated December 4, 2025
8. Lauren Mackie Pre-filed Testimony, dated December 5, 2025
9. Pre-filed Testimony of Joslyn Pollock, dated December 30, 2025
10. Pre-filed Testimony of Patricia Werner, dated December 30, 2025
11. Pre-filed Testimony of Imad Afiouni, dated December 30, 2025
12. Pre-filed Testimony of Wes Haynes, dated December 30, 2025
13. Pre-filed Testimony Garrett S. Bolella, dated December 30, 2025

C. Swear Witnesses

1. Garrett S. Bolella, PE, RSP1, PTOE
2. Wes Haynes, MS Historic Preservation
3. Joslyn Pollock
4. Imad Afiouni
5. Patricia Werner
6. Robert Odom

D. Full Exhibits - Verification of exhibits by witnesses and admission by the Council.

E. Cross Examination.
   1. Council
   2. Applicant
   3. Town of Washington
   4. Town of Warren
   5. Steep Rock Association, Inc.
   6. Washington Montessori Association, Inc.

VIII. Continuation by Connecticut Siting Council.