Administrative Notice List Docket No. 449

FEDERAL

- 1. OFFICE OF ENGINEERING AND TECHNOLOGY, FEDERAL COMMUNICATIONS COMMISSION, QUESTIONS AND ANSWERS ABOUT BIOLOGICAL EFFECTS AND POTENTIAL HAZARDS OF RADIOFREQUENCY ELECTROMAGNETIC FIELDS, OET BULLETIN NO. 56 (August 1999), available at http://www.fcc.gov/Bureaus/Engineering Technology/Documents/bulletins/oet56/oet56e4.pdf
- 2. OFFICE OF ENGINEERING AND TECHNOLOGY, FEDERAL COMMUNICATIONS COMMISSION, EVALUATING COMPLIANCE WITH FCC-GUIDELINES FOR HUMAN EXPOSURE TO RADIOFREQUENCY ELECTROMAGNETIC FIELDS, OET BÚLLETIN NO. 65 (August 1997), available at http://www.fcc.gov/Bureaus/Engineering Technology/Documents/bulletins/oet65/oet65.pdf
- 3. Guidelines for Evaluating the Environmental Effects of Radiofrequency Radiation, Federal Communications Commission's Report and Order, 62 Fed. Reg. 3232 (September 12, 1997), available at http://www.epa.gov/fedrgstr/EPA-AIR/1997/January/Day-22/ga1350.htm
- 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* http://clerk.house.gov/library/reference-files/PPL TelecommunicationsAct %201996.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 http://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 (2010).
- 7. Enhance 911 Act of 2004, as amended, 47 U.S.C. § 942 (2010).
- 8. Middle Class Tax Relief and Job Creation Act of 2012, Pub. L. No. 112-96, §6409 Wireless Facilities Deployment (2012), *available at* http://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 (2010).
- 10. Radiofrequency Radiation Exposure Limits, 47 C.F.R. § 1.1310 (2010).
- 11. Proclamation No. 8460, 74 Fed. Reg. 234 (December 8, 2009), available at http://www.presidency.ucsb.edu/ws/index.php?pid=86954
- 12. Division of Migratory Bird Management, United States Fish & Wildlife Service, United States Department of the Interior, *Avian Collisions at Communication Towers* (June 2009), *available at* http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/towers.htm

- 13. Division of Migratory Bird Management, United States Fish & Wildlife Service, United States Department of the Interior, Service Guidance on the Siting, Construction, Operation and Decommissioning of Communications Towers (last updated April 2012), available at http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/comtow.html
- 14. National Park Service, United States Department of the Interior, *National Register of Historic Places* (July 2010), *available at* http://www.nps.gov/history/nr/research/index.htm
- 15. FEDERAL AVIATION ADMINISTRATION, UNITED STATES DEPARTMENT OF TRANSPORTATION, OBSTRUCTION MARKING AND LIGHTING, ADVISORY CIRCULAR AC70/7460-1K (February 2007), available at https://oeaaa.faa.gov/oeaaa/external/content/AC70 7460 1K.pdf.
- 16. Stephen J. Blumberg, et al, Wireless Substitution: Early Release of Estimates from the National Health Interview Survey, January June 2010, Division of Health Interview Statistics, National Center for Health Statistics, U.S. Center of Disease Control, December 21, 2010, available at http://www.cdc.gov/nchs/data/nhis/earlyrelease/wireless201012.pdf
- 17. <u>Jaeger v. Cellco Partnership, et al.</u>, 2010 WL 965730 (D. Conn. 2010), *affirmed* <u>Jaeger v. Cellco Partnership, et al.</u>, 10-1347-cv (2nd Cir. 2010).
- 18. Connecting America: The National Broadband Plan, Federal Communications Commission (2010), *available at* http://www.broadband.gov/plan/.
- 19. United States Department of the Interior, Order No. 3331, *Designation of the Connecticut River as a National Blueway* (January 3, 2014), *available at* http://www.fws.gov/northeast/pdf/SO 3331 Watershed Partnerships.pdf
- 20. FEDERAL COMMUNICATIONS COMMISSION, Text-to-911: Quick Facts & FAQs, June 2013, available at http://www.fcc.gov/guides/text-911-quick-facts-faqs.

STATE

Connecticut Siting Council

- 21. STATE OF CONNECTICUT SITING COUNCIL, STATEWIDE PLAN FOR WIRELESS TELECOMMUNICATIONS COVERAGE, Revised February 2014, available at http://www.ct.gov/csc/lib/csc/pendingproceeds/2013telcomplan-pub.pdf
- 22. STATE OF CONNECTICUT SITING COUNCIL, TELECOMMUNICATIONS FACILITIES: AN ILLUSTRATED PRIMER ON THE SITING OF FACILITIES WITHIN CONNECTICUT AND THROUGHOUT THE NATION, VERSION II, available at http://www.ct.gov/csc/lib/csc/csc_tower_3_07.pdf
- 23. STATE OF CONNECTICUT SITING COUNCIL, STATEWIDE TELECOMMUNICATIONS COVERAGE DATABASE, available at <a href="http://www.ct.gov/csc/cwp/view.asp?a=895&Q=248312&cscNav="http://www.ct.gov/csc/cwp/c
- 24. **DOCKET NO. 432** Feasibility study of back-up power requirements for telecommunications towers and antennas pursuant to Public Act 12-148, *available at* http://www.ct.gov/csc/cwp/view.asp?a=962&Q=511254&PM=1

25. **DOCKET NO. 334** – Sprint Nextel Corporation, application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance and operation of a telecommunications facility located at 186 Black Rock Turnpike, Redding, Connecticut. Record.

Department of Energy and Environmental Protection

- 26. CONNECTICUT COUNCIL ON SOIL AND WATER CONSERVATION, STATE OF CONNECTICUT DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION, CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL, DEP BULLETIN 34 (May 2002, last revised September 2007), available at http://www.ct.gov/dep/cwp/view.asp?a=2720&q=325660&depNay GID=1654
- 27. STATE OF CONNECTICUT DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION, THE CONNECTICUT STORMWATER QUALITY MANUAL (2004), available at http://www.ct.gov/DEP/cwp/view.asp?a=2721&q=325704&depNav GID=1654#download
- 28. CONNECTICUT DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION, AMPHIBIANS AND REPTILES IN CONNECTICUT, DEP BULLETIN 32, Michael W. Klemens (2000), available at http://ctdepstore.com/Amphibians-and-Reptiles-in-Connecticut-101.htm
- 29. PLANNING AND STANDARDS DIVISION, BUREAU OF WATER MANAGEMENT, CONNECTICUT DEPT. OF ENERGY AND ENVIRONMENTAL PROTECTION, WATER QUALITY STANDARDS, (Surface Water Quality Standards Effective December 17, 2002 and Ground Water Quality Standards Effective April 12, 1996), available at http://www.ct.gov/dep/lib/dep/water/water_quality_standards/wqs.pdf
- 30. CONNECTICUT AIR QUALITY STANDARDS, CONNECTICUT DEPT. OF ENERGY AND ENVIRONMENTAL PROTECTION, Regs. Conn. State Agencies §§ 22a-174-24, et seq. (2006).
- 31. CONNECTICUT NOISE CONTROL REGULATIONS, CONNECTICUT DEPT. OF ENERGY AND ENVIRONMENTAL PROTECTION, Regs. Conn. State Agencies §§22a-69-1, et seq. (2006).
- 32. STATE OF CONNECTICUT, DEPT. 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.
- 33. Letter from Elizabeth Brothers, Assistant Director, State of Connecticut Department of Environmental Protection, to Christopher B. Fisher, Esq., Attorney, Cuddy & Feder, LLP (Aug. 10, 2009), available at http://www.ct.gov/csc/lib/csc/pendingproceeds/docket_376/do376-20090817-depcommentadminnotice.pdf

Department of Transportation

- 34. STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION, CONNDOT DRAINAGE MANUAL (2000, last revised December 2003), available at http://www.ct.gov/dot/cwp/view.asp?a=3200&q=260116
- 35. STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION, POLICY STATEMENT FOR TELECOMMUNICATIONS INSTALLATIONS WITHIN THE STATE HIGHWAY RIGHT OF WAY, POLICY NO. E&H.O. 53 (Aug. 7, 2006), available at http://www.ct.gov/csc/lib/csc/row_ps.pdf

Other State Agencies

- 36. STATE OF CONNECTICUT OFFICE OF POLICY AND MANAGEMENT, CONSERVATION AND DEVELOPMENT POLICIES PLAN FOR CONNECTICUT 2013-2018, June 5, 2013, available at http://www.ct.gov/opm/lib/opm/igp/org/cdupdate/2013-2018_cd_plan.pdf
- 37. State Plan of Conservation and Development, as amended, Conn. Gen. Stat. §§ 16a-27 to 16a-32a (2013).
- 38. STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH, ENVIRONMENTAL AND OCCUPATIONAL HEALTH ASSESSMENT, RADIATION—CELL PHONE TOWERS AND CELL PHONES (January 2004), available at http://www.ct.gov/dph/LIB/dph/environmental health/EOHA/pdf/cell_phones.pdf
- 39. 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.
- 40. DEPARTMENT OF EMERGENCY SERVICES AND PUBLIC PROTECTION, DIVISION OF EMERGENCY MANAGEMENT AND HOMELAND SECURITY, STATE OF CONNECTICUT STATE RESPONSE FRAMEWORK, VERSION 2.0, August 2011, available at http://www.ct.gov/demhs/lib/demhs/ct srf aug 2011.pdf
- 41. DEPARTMENT OF EMERGENCY SERVICES AND PUBLIC PROTECTION, DIVISION OF EMERGENCY MANAGEMENT AND HOMELAND SECURITY, STATE OF CONNECTICUT STATE RESPONSE FRAMEWORK, Draft Connecticut Emergency Support Function 12, All Hazards Energy and Utilities Annex, July 2012, available at http://www.ct.gov/demhs/lib/demhs/eppi/esf 12 all-hazards energy and utilities annex final draft july 2012.pdf
- 42. DEPARTMENT OF EMERGENCY SERVICES AND PUBLIC PROTECTION, DIVISION OF EMERGENCY MANAGEMENT AND HOMELAND SECURITY, STATE OF CONNECTICUT I-CALL/I-TAC INTEROPERABILITY TRAINING PROGRAM, November 2010, available at http://www.ct.gov/demhs/lib/demhs/communications/projects/i-call program update nov 2010.pdf
- 43. GOVERNOR'S STEERING COMMITTEE ON CLIMATE CHANGE, ADAPTATION SUBCOMMITTEE, Connecticut Climate Change Preparedness Plan, Adaptation Strategies for Agriculture, Infrastructure, Natural Resources and Public Health Climate Change Vulnerabilities, 2011, available at http://www.ct.gov/deep/lib/deep/climatechange/connecticut_climate_preparedness_plan_2011.pdf

TECHNICAL

44. 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. C95.1-2005 (November 1, 2009), available at https://sbwsweb.ieee.org/ecustomercme_enu/start.swe?SWECmd=GotoView&SWEView=Catalo g+View+(eSales)_Standards_IEEE&mem_type=Customer&SWEHo=sbwsweb.ieee.org&SWET S=1192713657

- 45. TELECOMMUNICATIONS INDUSTRY ASSOCIATION & ELECTRONICS INDUSTRIES ASSOCIATION, STRUCTURAL STANDARDS FOR STEEL ANTENNA TOWERS AND ANTENNA SUPPORTING STRUCTURES, TIA/EIA-222-G (2006), available at http://www.tiaonline.org/standards/catalog/index.cfm
- 46. TELECOMMUNICATIONS INDUSTRY ASSOCIATION & ELECTRONICS INDUSTRIES ASSOCIATION, STRUCTURAL STANDARDS FOR STEEL ANTENNA TOWERS AND ANTENNA SUPPORTING STRUCTURES, TIA/EIA-222-F (1996), available at http://www.preferredtower.com/codes/tia/index.html
- 47. Letter from John R. Morissette, Manager of Transmission Siting and Permitting, The Connecticut Light and Power Company, to Christopher B. Fisher, Esq., Attorney, Cuddy & Feder, LLP, (Feb. 19, 2010) regarding CL&P policy on the installation of cellular and PCS antennas on electric transmission structures, *available at* http://www.ct.gov/csc/lib/csc/pendingproceeds/docket_388/do388-20100312_supplemental_submission.pdf
- 48. HEALTH PROTECTION AGENCY, HEALTH EFFECTS FROM RADIOFREQUENCY MAGNETIC FIELDS, REPORT OF THE INDEPENDENT ADVISORY GROUP ON NON-IONISING RADIATION, April 2012, available at http://www.hpa.org.uk/webw/HPAweb&HPAwebStandard/HPAweb C/1317133826368

ENVIRONMENTAL

- 49. RICHARD M. DEGRAAF & DEBORAH D. RUDIS, NEW ENGLAND WILDLIFE: HABITAT, NATURAL HISTORY, AND DISTRIBUTION (University of Massachusetts Press, 1983), available at http://www.treesearch.fs.fed.us/pubs/4148
- 50. ARAM J.K. CALHOUN & MICHAEL W. KLEMENS, BEST DEVELOPMENT PRACTICES: CONSERVING POOL-BREEDING AMPHIBIANS IN RESIDENTIAL AND COMMERCIAL DEVELOPMENTS IN THE NORTHEASTERN UNITED STATES, MCA TECHNICAL PAPER NO. 5 (Metropolitan Conservation Alliance 2002), available at http://www.umaine.edu/vernalpools/PDFs/Best%20Development%20Practices%20%20-%20%20Conserving%20Pool-breeding%20Amph.pdf
- 51. Aram J.K. Calhoun, et. al., Conserving pool-breeding amphibians in human-dominated landscapes through local implementation of Best Development Practices, WETLANDS ECOLOGY AND MANAGEMENT, July 9, 2004 at 291, available at http://www.maineaudubon.org/resource/documents/CalhounWEMpaper.pdf

MAPS

- 52. State of Connecticut Department of Energy and Environmental Protection, *Natural Diversity Database Map for the Town of Redding, available at* http://www.depdata.ct.gov/naturalresources/endangeredspecies/nddbpdfs.asp
- 53. CONNECTICUT FOREST & PARK ASSOCIATION, CONNECTICUT WALK BOOK WEST (Ann T. Colson, ed., 19th ed. 2006), *available at* http://www.ctwoodlands.org/node/17
- 54. STATE OF CONNECTICUT, DEPT. OF TRANSPORTATION, CONNECTICUT OFFICIAL STATE TOURISM MAP (2007-2009), available at http://www.ct.gov/dot/cwp/view.asp?A=3517&Q=417996

- 55. National Audubon Society, *Connecticut Important Bird Areas* (last updated June 25, 2010), available at http://netapp.audubon.org/iba/state/US-CT
- 56. Mail-A-Map Street Map, Redding, Connecticut, available at http://mailamap.com/street-maps
- 57. United States Geological Survey, Connecticut Topographic Map Collection Redding, available at http://magic.lib.uconn.edu/topographic maps.html