## ATTACHMENT 7

## Docket No. 427 North Atlantic Towers and AT&T

USFW Recommendations	The Proposed Facility
Encourage collocation on existing communications	An evaluation of existing towers/structures in the
towers or other structures.	area was performed; no viable towers or structures
	were identified to provide service to the area where
	service is needed.
New towers encouraged to be no more than 199 feet	The proposed tower height at the Branford Site is
agl, use construction techniques that do not include guy	120 feet above ground level and the proposed tower
wires and be unlighted if FAA regulations permit.	height at the East Haven Site is 103 feet above
	ground level.
If multiple towers, consider cumulative impacts to	Only one tower is proposed.
migratory birds and threatened and endangered species,	
as well as the impact of each individual tower.	
If possible, site new towers within clusters of towers.	The proposed Branford and East Haven tower sites
Discourage the siting of towers near wetlands, other	are not in the vicinity of wetlands or known bird
known bird concentration areas, in known migratory or	concentration areas, or within the habitat of
daily movement flyways, or in habitat of threatened or	threatened or endangered species. The proposed
endangered species. In addition, towers should not be	tower locations are not in an area expected to
sited within areas of high incidence of fog, mist and	experience high incidence of fog, mist and low
low ceilings.	ceilings.
If a tower in excess of 199 feet agl must be constructed,	The proposed tower height at the Branford Site is
the minimum amount of pilot warning and obstruction	120 feet above ground level and the proposed tower
avoidance lighting required by the FAA should be	height at the East Haven Site is 103 feet above
installed.	ground level.
Towers using guy wires that are proposed within	The proposed tower is to be a monopole-style tower,
known raptor or waterbird concentration areas or daily	and will not include the use of guy wires.
movement routes, or in major daytime migratory bird	
movement routes or stopover sites should have visual	
markers on the wires to prevent collisions.	
Towers should be sited, designed and constructed to	The proposed tower sites and access routes have
avoid or minimize habitat loss within and adjacent to	been designed to minimize habitat loss through use
the tower footprint. Access roads and fencing should	of existing disturbed or paved areas.
be minimized to reduce or prevent habitat	
fragmentation and disturbance.	
An alternative site should be sought if significant	Significant numbers of breeding, feeding or roosting
numbers of breeding, feeding or roosting birds are	birds are not known to inhabit the proposed tower
known to inhabit the proposed construction area. If this	construction area.
is not possible, seasonal restrictions on construction	
may be advisable.	
Towers should be designed to accommodate at least	The proposed Branford Site is designed to
two additional carriers' antennas	accommodate up to five additional carriers'
	antennas and the proposed East Haven site is
	designed to accommodate up to four additional
	carriers' antennas.
Security lighting for on-ground equipment should be	Lighting is not specified.
down-shielded	
Service personnel from the Communication Tower	Personnel from the USFW Communication Tower
Working Group should be allowed access to the tower	Working Group will be allowed access to the tower
site under construction or proposed for construction	site.
Towers no longer in use should be removed within 12	If approved, the Siting Council may order removal
months of cessation of use.	of facilities not in use for 12 consecutive months.