Project Case History

**Name:** WPCS Project - Radar Facility Tower  
**Installer:** WPCS International Incorporated  
**Sarasota Operations - www.wpcs.com**

**Purpose:** To clean, neutralize and safely remove all bird waste and debris, sterilize all installation surfaces to prevent disease transmission and to protect the radar tower and equipment from damage caused by vultures/buzzards landing and roosting on the tower.

**Scope of Work:**
WPCS International Incorporated, was awarded the contract to completely remove all bird feces from the Radar Tower Facility. WPCS technicians contained the area with protective barriers, applied a sterilizing agent to all areas where bird feces were located, removed and contained bird waste in compliance with Texas Department of Environmental Quality, pressure washed the tower, and installed Nixalite K-NET HT Bird Exclusion Netting on all four sides of the tower.

![Before Image](image1.jpg)  
![After Image](image2.jpg)

**Problem:**
WPCS responded to a solicitation from FAA Technical Operations regarding vultures/buzzards that were roosting on the tower, buildings and sidewalks; resulting in a great deal of biological wastes being generated around human occupied work zones. The customer made several attempts to prevent the roosting, however those measures failed, with bird feces/excrement piling up on the surfaces of the tower.

**Solution:**
WPCS submitted its proposal that included the tools and equipment for the safe removal of the bird droppings, pressure washing and sterilizing all installation surfaces, proper containment and disposal of hazardous wastes and installation of the Nixalite K-NET HT bird exclusion netting. The project was completed in accordance with the proposal, with no evidence of further vulture/buzzard roosting on the tower.

**Summary:**
WPCS International proposed a complete Nixalite Bird Netting System which included the K-Net HT Bird Exclusion Netting, the appropriate netting hardware and surface sanitizing and cleaning products. With proper planning and execution, WPCS knows it can trust Nixalite’s bird control to work right the first time.

If you have any questions or would like more information, please contact Nixalite of America Inc.

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Experts In Architectural Bird Control Since 1950

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