

Press Release

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For Immediate Release
Date: July 1, 2011

Subject: WaterSmart Aviation, a Division of *WaterSmart Environmental, Inc.*, announces its intention to create a free-to-all, no monthly charges, 100% Wireless Internet as a public service. Its use will be strictly limited to everyday communications between peace loving humans throughout planet earth while totally rejecting all military and government surveillance communication applications.

The 100% free-to-all Wireless Internet service will be managed by WaterSmart Communications, a Division of *WaterSmart Environmental, Inc.* A strict user photograph identification system will be established and implemented such that the user's photograph will have to accompany each communication. No photograph = No communication. A photograph of a computer will be interpreted by the software as No Photograph and therefore No Communication will occur.

No Internet communication cables required! In the near future (estimated at 6-8 years) you will be able to say **Goodby** to Cablevision, Comcast, Cox Communications, Cable One, Charter Communications, Mediacom, Midcontinent Communications, and Time Warner Cable **all of whom now cooperate with each other in the marketplace rather than compete for your business.**

The first artificial satellite was the Soviet Sputnik 1, launched on October 4, 1957, and equipped with an on-board radio-transmitter that worked on two frequencies, 20.005 and 40.002 MHz. With the launch of Alouette 1 in 1962 Canada became the third country to put a man-made satellite into space. Because Canada did not have any domestic launch capabilities of its own, (and still does not), Alouette 1, which was entirely built and funded by Canada, was launched by the American National Aeronautics and Space Administration (NASA) from Vandenberg AFB in California. The first American satellite to relay communications was Project SCORE in 1958, which used a tape recorder to store and forward voice messages. It was used to send a Christmas greeting to the world from U.S. President Dwight D. Eisenhower. NASA launched an Echo satellite in 1960; the 100-foot (30 m) aluminized PET film balloon served as a passive reflector for radio communications. Courier 1B, built by Philco, also launched in 1960, was the world's first active repeater satellite.

Telstar was the first active, direct relay communications satellite. Belonging to AT&T as part of a multi-national agreement between AT&T, Bell Telephone Laboratories, NASA, the British General Post Office, and the French National PTT (Post Office) to develop satellite communications, it was launched by NASA from Cape Canaveral on July 10, 1962, the first privately sponsored space launch. Telstar was placed in an elliptical orbit (completed once every 2 hours and 37 minutes), rotating at a 45° angle above the equator.

An immediate antecedent of the geostationary satellites was Hughes' Syncom 2, launched on July 26, 1963. Syncom 2 revolved around the earth once per day at constant speed, but because it still had north-south motion, special equipment was needed to track it.

WaterSmart Environmental, Inc. is a provider of waste-to-energy, food independence, water independence, and energy independence technologies and a manufacturer of highly engineered water purification components and systems. The company designs and builds a wide variety of water treatment equipment including packaged water and wastewater treatment plants, UltraPac™ aerobic package plants, OAT™ Process anaerobic digesters with associated energy production, aerators, filters, PuriSep™ and SmartWater™ oil/water and solids/liquids separators, RainDrain™ perimeter trench sand filters for stormwater runoff, dissolved air flotation separators, air strippers, complete skid assembled aqueous waste treatment plants, FilterFresh™ skid mounted potable water production plants, skid mounted wastewater treatment systems for laundromats, commercial laundries, and car/truck wash facilities with water reclamation and reuse, softeners, demineralizers, activated carbon treatment equipment, and water purifiers for domestic and international markets.

