

Innovation TECH WORKS! 💈 Past, Present, & www.ctandi.org

Energy Exhibit

Exterior - Photovoltaics, Solar Thermal, Smart Glass, Geothermal Interior - Monitor energy generated by Energy Exhibit

Lobby/Gathering space Cloak room, Gift shop

Computing Center

IBM 1401 system that powered Telstar (1962) IBM 1440 system IBM 360 printer IBM 082 card sorter IBM key punch machines IBM 1255 check sorter (restoration pending)

Only site on East Coast with functioning IBM systems/mainframes

Out Of This World Technology

Avionics by BAE systems, Ensco, GE-Westover IBM Owego, Lockheed Martin **NASA Narratives**

Ansco camera/film IBM Owego - Saturn avionics Apollo ground tracking Shuttle 4 Pi computer Link Lunar Module Simulator (On loan from Smithsonian) Lockheed Martin - Orion Simmonds Precision/GE Unison actuators - stage separation

Technology That Drives Us

19th century carriage makers Larrabee Deyo trucks Bendix - magnetos, disc brakes Racing technology Doron Precision Systems - trainers Tiger Solar Tour de Sol champion BAE Systems - Hybrid Drive Emerging electric vehicle technology