



**destiny usa**

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## **Destiny USA Launches On-Site Wireless Mesh Network**

Transforming the Construction Industry Into New Era  
Through Technology and Innovation

**Syracuse, New York** – Destiny USA officials announced today that it has blanketed its 4.4 million square foot extended jobsite with a Wireless Mesh network designed to provide secure communication that will increase productivity. Destiny USA's new wireless mesh network integrates with its existing network infrastructure, offering innovative ways to accelerate communications and service delivery to all of its users across the site using environmentally friendly practices. The new wireless mesh network allows Destiny USA to:

- provides for real-time communication between architects and people working in the field
- operate its paperless jobsite more efficiently
- use green construction practices that create significant benefits to our environment, and
- enhances safety by minimizing movements across the site
- enables team members to use mobile to mobile communications while avoiding expenses associated with the installation of fiber optic lines.

“From the onset, Destiny USA committed to create a living laboratory environment where new building and operating approaches are researched and developed,” said Robert J. Congel, Founder and Chairman of Destiny USA. “The mesh network will be an invaluable tool as we test new products on the job site.”

Armed with tablet PC's supplied by Motion Computing and IBM, Destiny USA Innovators and construction partners are able to work from a common set of plans, with the ability to communicate those plans electronically, in real time. This speeds up the decision making process and improves the overall quality of the construction. In addition, the jobsite has become a safer place because safety specialists are able to be in the field longer. Instead of transcribing paper field notes into digital reports back in the office, all information is captured once, saving time and increasing accuracy. With the “Mesh” in place, those important pieces of information can be routed to the appropriate parties immediately, making the site a safer place to work.

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“Destiny USA is a dynamic initiative with many forward thinking initiatives underway,” said Brian Watson, project manager for Cianbro Corporation. “We are recycling 96% of our construction debris and waste, using biodiesel in all the equipment, working with Global Positioning System technology; as well as several other exciting construction initiatives.”

“Destiny USA sees this implementation of high speed wireless communication as the plumbing of innovation. By providing this type of infrastructure for its construction partners, more efficient construction results can be achieved,” said Matt Holt, of Syracuse-based communications integrator Kishmish.

On February 27, 2007, Destiny USA closed on \$540 million in financing, secured through municipal underwriters Lehman Brothers and Citigroup with the sale of \$345 million in municipal bonds, along with a construction loan from Citigroup, to advance the first phase of the project, including the first ever issued, “Green Bonds.” On the same day, Destiny USA delivered \$65.4 million to the City of Syracuse and Onondaga County to advance other economic development initiatives in the region.

Under direction from Destiny USA, Cianbro Corporation, construction management company, is interweaving technology while driving innovation, to construct the “greenest destination” in the USA. The 1.3 million square foot has a 10 acre footprint.

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