

Riding on Air

Board Quickly. Travel Fast. Pay Less. Stay Connected.



Fast, affordable, and convenient regional transportation designed to create US jobs and foster new technologies...

Can you imagine faster, cheaper, and more convenient travel than your own car? Smooth air cushion transportation provides express service point to point without weather, construction, or accident delays. If you see AirTrac pass you on the expressway, you will want to go home, park the car, and get on it.

AirTrac is a different kind of mass transit system based on the patented STAR architecture (Standard Technology Advanced Rail). AirTrac utilizes air cushion technology to increase speed and reduce maintenance costs. The use of non-rigid, composite materials yields the unique opportunity to construct a strong and lightweight guideway economically. High-speed fail-safe switching creates a system that will augment the interstate highway system to dramatically decrease net travel time.

AirTrac, being designed and built in the United States, will create quality short and long term jobs. It will open unconnected labor and business markets as we go cross-country to places that do not have an expressway. It will grow local tax bases and decrease highway traffic by up to 30 percent. What is saved on highway expansion will more than pay for the commercialization of AirTrac. AirTrac will also reduce greenhouse gas emissions by allowing us to avoid the pollution of flying or sitting in traffic.

Travel Map: Tri-State Region South Bend Chicag Toledo Fort Wayne Lafavette l ima Covingtor Champaign -Columbus ndianapol Dayton Terre Haute Cincinnati Parkersburg Vincennes Catlettsburg Louisville St. Louis Huntington Evansville exination Elizabethtown Hartford **Bowling Green** Asheville Nashville Knoxville

---- Contraction Network

STAY CONNECTED!

AirTrac provides FREE high-speed internet services to keep you connected on-the-go.

Visit our website or call us to show your support today:

www.AirTracTransport.com **E:** info@AirTracTransport.com **P:** (513) 470-9633

Construction Cost Per Mile

ТҮРЕ	GROUND	ELEVATED
arrac		\$15-30M
High Speed Rail	\$89M	\$258M
MagLe∨	\$120M	\$250M
HyperLoop	\$83M	\$121M
Light Rail	\$43M	\$204M
PRT ("Pods")	\$8M	\$80M



Public Transport with a Profit

While most public transportation systems operate at a loss, AirTrac is designed to have low operating and maintenance costs, which allows for the system to generate revenue. The estimated operating expense of an AirTrac system between Cincinnati and Columbus will be \$65.6 million. With ticket prices based on half the cost of operating an automobile, the system's revenue will be \$169.2 million, resulting in a yearly profit of \$103.6 million. As AirTrac makes a profit, the already low price of construction can be offset in just a few years.

Board Quickly and Travel Fast

By operating above the ground and below air traffic congestion, AirTrac will not interfere with existing transportation systems. Working synergistically with current highway infrastructure, AirTrac can move as many as 6,000 passengers per hour at speeds up to 200 mph. Cities will be connected by a network of routes to provide uninterrupted travel time to your destination.



Arrive Safe and Pay Less

The air cushion technology used by AirTrac creates a system that is not only fast, but safe. Redundant computer systems use real-time GPS and guideway sensor data to monitor and control the AirTrac Network. If, for any reason, the system is interrupted and a portion has to be shut down for an extended time, an emergency egress system will be employed. The passenger vehicle is mechanically decoupled from the support structure and lowered on cables to ground level, much like an elevator. Passengers can safely disembark instead of being delayed for hours. These safety protocols will make travelling by AirTrac the safest method of modern transportation.

	artac	Light Rail	Auto	
Safer Form of Mass Transit	×	×	×	
Reduces Highway Traffic	×	✓	×	
Frequent Departures	×	×	×	
Inexpensive to Build & Maintain	×	×	×	
Quiet & Fast	×	×	×	
Carries Passengers and Freight	×	×	×	
Express Metro Service	×	×	×	
Fast Regional Service	~	×	×	