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## Fact Sheet

### Crittenden Drive Relocation Project

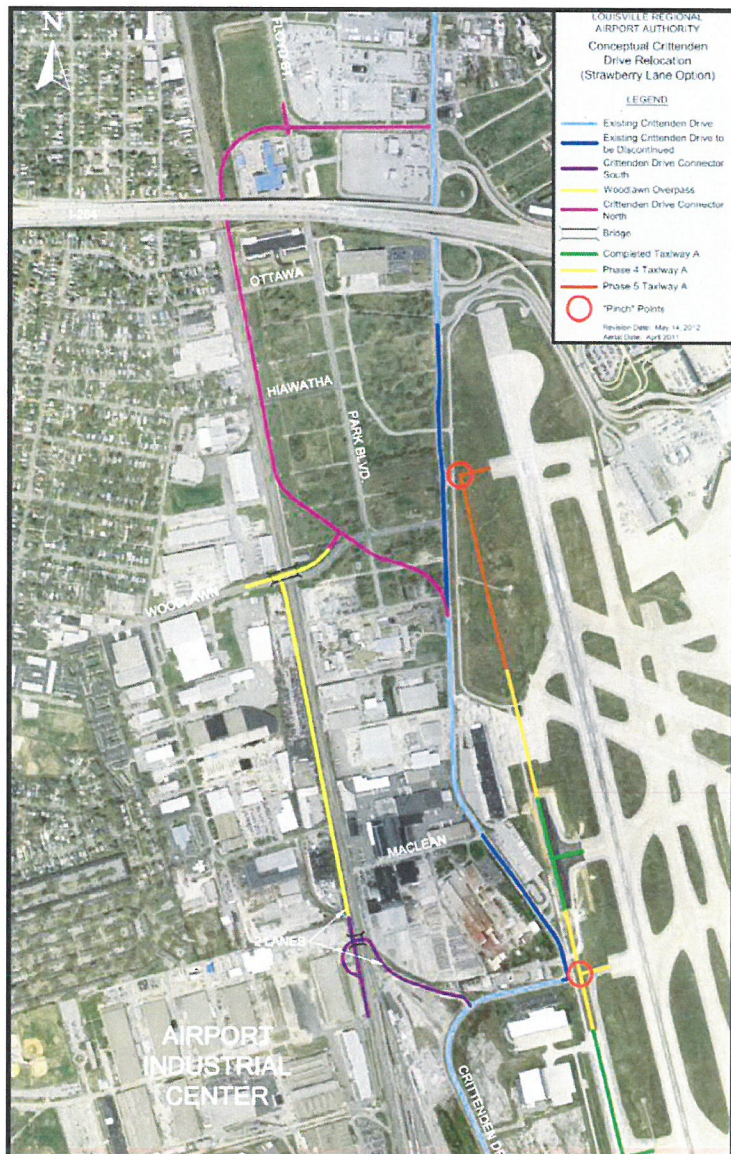
#### Overview

In 2006, the Airport Authority launched its Beyond 2010 Plan to ensure that Louisville International Airport is prepared to handle the largest and newest long-range commercial aircraft—helping to retain and attract even more aviation-related companies and jobs for our community and prepare the airport for 21<sup>st</sup> century aviation needs.

A key project within the plan is the construction of Taxiway Alpha, just west of Runway 17R-35L (West Runway).

However, Crittenden Drive's alignment encroached on mandatory clearance zones for Taxiway A—creating two "pinch points."

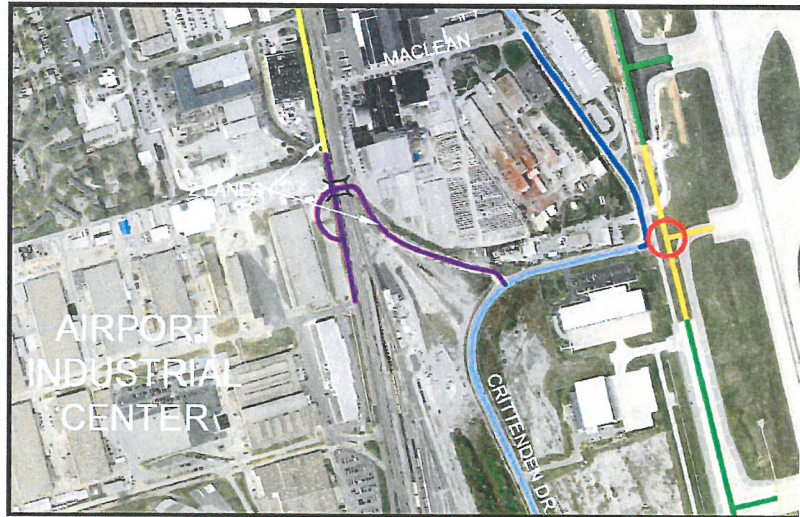
To minimize the disruption to adjoining neighbors, better manage construction, and secure necessary funding, the estimated \$28 million roadway relocation project was divided into three phases.



<b>Crittenden Drive Relocation Project</b>	
Program Manager	The Corradino Group
Engineering Firm	HNTB

**South Connector  
(Phase 1)**

Thanks to \$5 million from the Commonwealth of Kentucky and \$6 million from the Louisville Redevelopment Authority, the South Phase of the roadway relocation project will be completed in late August 2012.



Construction of this phase eliminated one pinch point and included a bridge over the CSX railroad tracks that will connect the Airport Industrial Center to the airport.

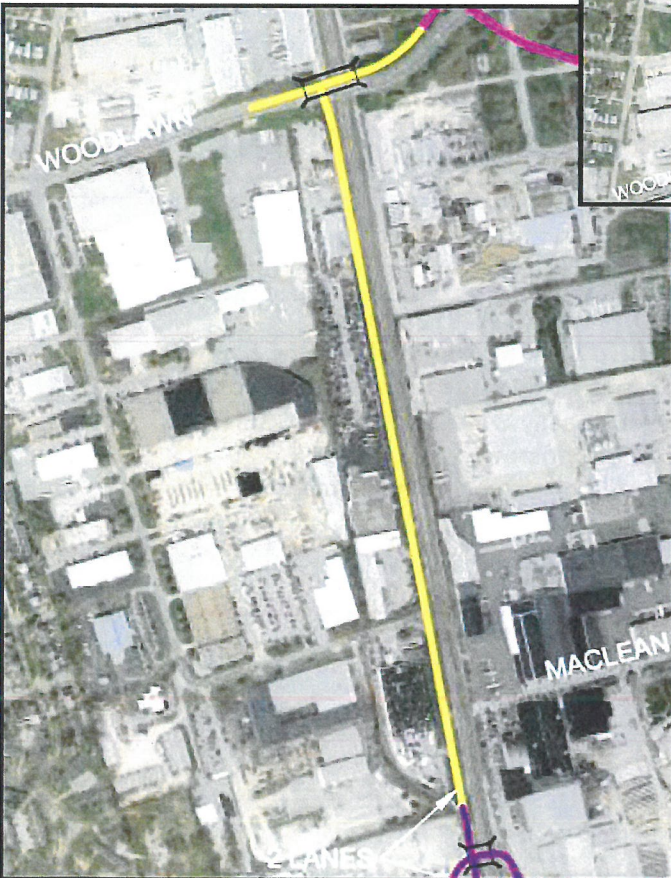
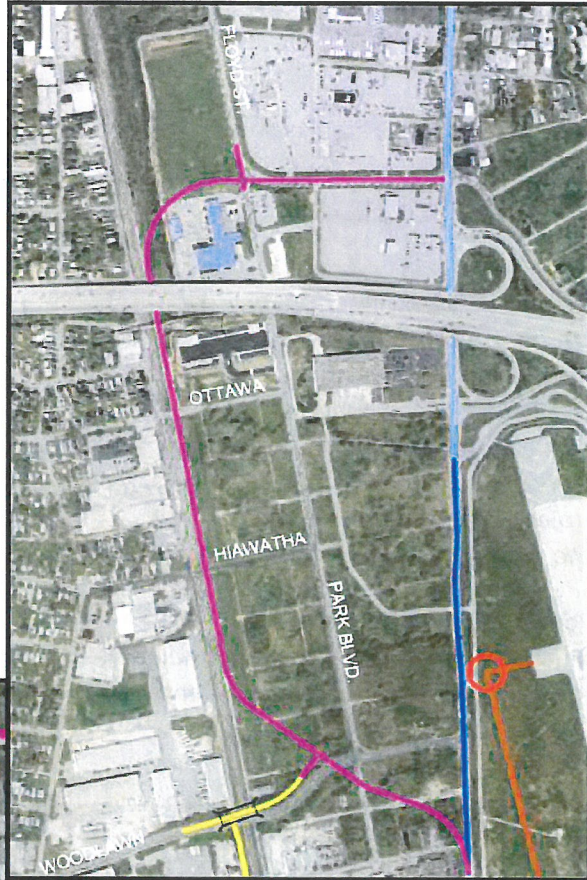
<b>South Connector (Phase 1) Construction</b>	
Construction	June 2011 through August 2012
Cost	\$9.6 million
Contractor	Hall Contracting
New Roadway	2,700 linear feet
Bridge	<ul style="list-style-type: none"> <li>• Highest point: 35-feet above CSX tracks</li> <li>• Crosses four active CSX tracks (40-60 trains a day)</li> <li>• Two lane, 176 foot long bridge with two 40-foot long ramps</li> </ul>
Overall	<ul style="list-style-type: none"> <li>• 536 feet of Mechanically Stabilized Earth (MSE) walls</li> <li>• 825 cubic yards of concrete</li> <li>• 17,037 cubic yards of granular embankment</li> </ul>

In spring 2012, The Commonwealth of Kentucky committed \$17 million over two years to construct the North Connector and the Woodlawn Overpass Phase of the Crittenden Drive Relocation Project.

### North Connector

Construction is expected to begin on the North Connector (shown at right) of the roadway relocation project in November 2012 and continue through fall 2013. Approximately 1.25 miles of new roadway from the intersection of Crittenden Drive and Park Boulevard south to Wabasso will be constructed as part of this phase.

When the North Connector is finished, the second—and final—pinch point will be eliminated, allowing construction of Taxiway Alpha to be completed.



### Woodlawn Overpass Phase

This phase of the project could begin as early as summer 2013 and includes rehabilitating the Woodlawn Overpass.



**Fact Sheet**  
**Taxiway Alpha**  
**Louisville International Airport**



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Taxiway Alpha is now 60% complete. In addition to relocating sections of Crittenden Drive, it was necessary to relocate FedEx's aircraft parking area and the company's feeder-truck and employee parking lots to construct the taxiway.

The estimated total cost of the project is approximately \$44.2 million, with the FAA contributing approximately \$40.6 million and the Airport Authority contributing approximately \$3.6 million.

When complete, Taxiway Alpha will be 10,000 feet—or almost 2 (1.89) miles long —and 100 feet wide—as wide as a 10-story building is high.

The engineering firm of HNTB designed the project.

Construction contractors include:

- Phases 1 and 2: T&C Construction
- Phase 3: Gohmann Asphalt and Construction
- Phase 4 (Under Construction): MAC Construction