

DELAWARE AIRPARK

Revenue Producing/Economic Development Projects:

Year(s)	Project Description
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07-1	<u>Aviation Fuel Farm/Re-Location:</u>
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The existing fuel farm is obsolete and nearing the end of its design life. The new fuel farm will have dual aviation fuel capability (Jet A and 100 LL) and dual vehicle fuel capability (gasoline and diesel) as well as be moved to a more appropriate location. The plan is to build this new facility and decommission the existing facility. Total project cost is estimated at \$510,000 over four years.

08-1	<u>T-Hangar Development/Re-location</u>
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Currently there is a waiting list for general aviation aircraft storage in the Dover, DE area. It is believed that a total of 20 T-hangars will address this demand as well as provide a base for a core of small aircraft to support an FBO operation and perhaps improve business opportunities. The existing T-hangars are at the end of their useful life. The new runway that is planned will also require that these T-hangars be moved from their current location. Options will be explored to address this situation to include T-hangar replacement and/or identifying a developer that may be interested in this situation. It is recommended that \$2 million be set aside for this initiative in 2009 – 2011.

DRBA Infrastructure Projects:

Annual 1	<u>Minor Capital Improvements/Enhancements</u>
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The airport has numerous projects each year that need to be addressed to enable the airport to operate more safely and efficiently. Miscellaneous repairs and minor renovations include, but are not limited to, site improvements and repairs, paving, ramp repairs, security improvements, utility and infrastructure improvements. These projects are completed on an annual basis as part of the general upkeep of the airport. The projected cost for this line in 2009 is \$50,000 and \$250,000 over five years.

FAA-funded Infrastructure Projects:

08-2 Land Acquisition:

To enhance and develop the Delaware Airpark to its fullest potential, a need exists to acquire additional land. This remaining property to be purchased is needed to construct a new runway parallel to the existing runway as well as make room for additional hangars. Additional land is also needed to protect runway clear zones and have sufficient property to encourage economic development. The projected cost for this initiative is \$3 million with DRBA share being \$150,000 in 2009.

08-3 Archaeological Study/Environmental Assessment:

As the airport expands and provides opportunity for economic development, an Archaeological Study/Environmental Assessment is needed particularly in light of a possible new runway. The FAA requires that both these items be conducted prior to any project approval and subsequent design. This effort is federally funded and is underway with DRBA share in 2009 being \$10,000.

08-4 T-Hangar Taxiway/Access Road

This project is to design/construct a T-hangar taxiway and access road to support the aforementioned T-hangars. Design will be complete in 2009. This project estimated at \$3.5 million is eligible for FAA funding. The DRBA projected cost for this initiative is \$175,000 in 2009-2011 timeframe.

09-1 New Runway/Apron (Mitigation/Design/Construct):

The Airport Master Plan recommends a new runway and apron. Once the new runway is constructed, then the existing runway would be converted to a parallel taxiway. The new runway would accommodate projected regional general aviation growth. This project estimated at \$18 million is eligible for FAA funding. The Authority has been notified that it is programmed to receive a grant in the amount of \$950,000 to begin design on this project. As a condition of the grant, the design must be complete by 2011. Overall the Authority's cost share for this project will be \$900,000.