

1699 RAE
DEPARTMENT NAME

APPROPRIATION TRANSFER REQUEST
MILWAUKEE COUNTY

Department of Transportation - Airport Division
Were Appropriations Requested Below Denied For The Current Budget?

Line No.	Fund	Agency	Orig. Unit	Object	Revenue/O		Activity	Project	OBJECT CODE DESCRIPTION	Transfer Request	DOA Account Modification
					1300	120					
	1300	120	1300	8502			WA163011	Perimeter Road bridge Over Howell Avenue	\$ 2,250,000.00		
	1300	120	1300	9706			WA163011	Perimeter Road bridge Over Howell Avenue	\$ 150,000.00		
	1300	120	1300	8148			WA163011	Perimeter Road bridge Over Howell Avenue	\$ 100,000.00		

TO TOTALS (Credit) \$											2,500,000.00	\$
FROM (Debit)											312,500.00	\$
											1,875,000.00	\$
											312,500.00	\$

FROM TOTALS (Debit) \$ 2,500,000.00 \$

EXPLANATION

Increased airline traffic has prompted renewed nation-wide vigilance of aviation safety. Accordingly, in recent years there has been an increasing need to add more safety related features and aids on the nation's commercial airports. One such feature is to provide and maintain a secured perimeter roadway system whereby airport support vehicles can access all reaches of the airfield without the need to cross open taxiways and runways or travel on public streets. The airport currently has a perimeter road extending from the north side of runway 7R and extending around the north end of the airport to the northeast hangar area. With the current Runway Safety Area (RSA) project the perimeter road system is being extended southerly around the west end of runway 7R eastward to the west side of Howell Avenue. This project proposes to provide a future projects this road will ultimately extend to the south end of the runway 1L for access to the southeast corner of the airfield.

This project is a specific Runway Safety Action Team initiative and is recommended by the FAA Airport Certification Safety office.
This bridge, to be located on the south side of Runway 7R-25L near Citation Way, was originally anticipated to be similar to the existing bridge that crosses Howell Avenue and provides access from the Terminal to the Cargo Ramp and hangars located north of Runway 7R-25L. The original adopted budget of \$3,500,000 was based on the bridges being similar. However, the proposed bridge site was found to be very restricted by existing site conditions, utilities and environmental restrictions. A number of significant enhancements to the bridge project will be necessary to address these requirements. Citation Way will need to be relocated to clear an area for the bridge. Major, lengthy retaining walls will be required to reduce the footprint of the bridge approaches. The reduced footprints are necessary to fit the bridge within the limited area and minimizing impacts to the adjacent drainage way (and associated wetlands and flood plain) and FAA facilities. The proposed bridge will also need to be longer to minimize costly utility relocations and provide adequate site distance at the new intersection of Citation Way and Howell Avenue. Geotechnical investigation has revealed compressible soil conditions that will need to be addressed. This site will also serve as an access point to the secured perimeter road, which will require automated security gate facilities.

With the enhancements required to construct the perimeter road bridge, the current project cost estimate has increased to \$6,000,000. This fund transfer requests an additional \$2,500,000 to supplement the original adopted budget. The source of funding for this transfer is 75% Federal AIP with 12.5% State funding and a local 12.5% PFC funding match.

Approval of this requested appropriation transfer will have no fiscal impact on the tax levy of Milwaukee County.


Frank Busalacchi, Director
Department of Transportation


C. Barry Baleigh
Airport Director

TYPE OF TRANSFER	TRANSFER NO.		
	AP	EB	RB

DATE OF REQUEST	SIGNATURE OF DEPARTMENT HEAD	TITLE

A	Dept. of Administration	County Executive	Finance Committee	County Board
C				
L				
I				
O				
N				