# **COUNTY OF WARREN**



County Administrator's Office Warren County Government Center 220 North Commerce Avenue, Suite 100 Front Royal, Virginia 22630

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Robert B. Childress
Deputy County Administrator

BOARD OF SUPERVISORS

**ED OF** March 24, 2017

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Mr. John M. Robinson, P.E.

Airport Engineer

FAA/Washington Airports District Office

23723 Air Freight Lane, Suite 210

Dulles, Virginia 20166

CHAIR Linda P. Glavis South River District

RE: FY 2017-2021 Airport Capital Improvement Plan (ACIP)

FY 2017 Entitlement Funds

Front Royal-Warren County Airport

VICE-CHAIR Tony F. Carter Happy Creek District Dear Mr. Robinson:

Warren County requests that the projects listed below be incorporated into the federal ACIP for the Front Royal-Warren County Airport. Please reference the attached CIP Data Sheet and Airport Sketch for more information on these projects. Additionally, please accept this as notification that we do intend to use our Entitlement Funds in FY2017.

Archie A. Fox Fork District

FY 2017

Airport Master Plan Update Total Cost: \$170,000 FAA (90%): \$153,000

Daniel J. Murray, Jr.

North River

District

FY 2018Total Cost:\$166,000(Simpson Property)FAA (90%):\$149,400

Land Acquisition Reimbursement Total Cost: \$444,000 (Nicholson & Menefee Properties) FAA (90%): \$399,600

Thomas H. Sayre Shenandoah District

FY 2019

Apron Expansion - Environmental Assessment Total Cost: \$166,666 FAA (90%): \$150,000

Douglas P. Stanley County Administrator

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Front Royal-Warren County
Rivers of Opportunity-Mountains of Success

FY 2020

Apron Expansion - Design

**Total Cost:** 

\$111,111

FAA (90%):

\$100,000

FY 2021

Apron Expansion - Construction

Total Cost:

\$722,222

FAA (90%):

\$650,000

These projects will also be submitted to the Virginia Department of Aviation and incorporated into our State ACIP on Airport IQ.

The County greatly appreciates your support and looks forward to the continued development of the Front Royal-Warren County Airport and its enhanced safety for all users. If you have any questions regarding this issue, please do not hesitate to contact my office.

Sincerely,

Robert B. Childress

Deputy Administrator

cc:

John Hart, DOAV

Robert B. Child

Talbert & Bright

## Airport Master Plan Update

This project will be to update the existing Master Plan that is over 10 years old, in order to reflect the changes in the airport as well as the land that has been acquired north and south of the runway. Some of the land purchased by the Sponsor on the north side of the airfield has a great potential to accommodate future terminal area apron and hangar infrastructure.

**Estimated Project Cost** 

Master Plan Update Total: \$170,000 FAA (90%): \$153,000

## Land Acquisition Reimbursement (Simpson Property)

The Airport Sponsor purchased approximately 14.6 acres of land to the south of the Runway 9 end of the runway a couple years ago in order to act as a land use buffer to the airport as well as for future development. There is currently interest in developing this area for a Medivac facility thus keeping it segregated from other airport operations. This request will be for the land reimbursement following the Airport Master Plan Update which is anticipated to show a demand for development on this land.

**Estimated Project Cost** 

Land Acquisition Total: \$166,000 FAA (90%): \$149,400

#### Land Acquisition Reimbursement (Nicholson & Menefee Properties)

The Airport Sponsor purchased approximately 32 acres in two separate parcels adjacent to the airport property line several years ago in order to act as a land use buffer to the airport as well as for future development. This request will be for the land reimbursement following the Airport Master Plan Update which is anticipated to show a demand for development on this land.

Estimated Project Cost

Land Acquisition Total: \$444,000 FAA (90%): \$399,600

### **Apron Expansion**

This project will be to expand the existing apron to accommodate additional based and transient aircraft as well as provide access to future hangar facilities which are anticipated to be shown on the Airport Master Plan Update to accommodate the forecasted demand.

**Estimated Project Cost** 

 Environmental Assessment
 Total: \$166,666
 FAA (90%): \$150,000

 Design
 Total: \$111,111
 FAA (90%): \$100,000

 Construction
 Total: \$722,222
 FAA (90%): \$650,000

