



**A CHARITABLE, NON PROFIT, VOLUNTEER  
ORGANIZATION DEDICATED  
TO PRESERVING OUR  
CANADIAN AVRO  
HERITAGE**



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## GOAL

To educate the Canadian public to the achievements of A.V. Roe Canada Ltd

## OBJECTIVE

To develop an A.V. Roe Canada Aviation Museum collection

To build a 2/3 scale piloted replica of the CF-105 Avro Arrow

## HISTORY

Registered in April 1997, the organization has rekindled the tremendous spirit of innovation for which the original Arrow Project was renowned.

Talented volunteers from all walks of life have come forward to be part of preserving this portion of our Canadian history.

## AFFILIATIONS

Canadian Aeronautical  
Preservation Association

## AVRO MUSEUM

We are dedicated to preserving and presenting the accomplishments of A.V. Roe Canada as a world leader in the early age of jet aircraft.

Our collection of artifacts and related materials are helping us piece together the stories of these accomplishments, and the men and women who made them possible.

We encourage further donations of this type of material; through them, we can bring more of these stories to our fellow Canadians, and to the world!

## ARROW II PROJECT

The challenge is to build a piloted replica of the CF-105 Avro Arrow within the limits of the Canadian recreational aircraft legislation.

March 23<sup>rd</sup>, 2005, Avro Museum approved a budget for construction of this aircraft — progress photos of the project can be found on the website.

Skilled volunteers, as well as sponsors, are required for research, design, drafting and fabrication processes. Join the team and help us re-create Canadian history!

# Arrow II



**A 2/3 scale piloted replica  
being built under  
Canadian Recreational  
Aircraft Legislation**

## QUESTIONS ?

### Size

2/3 scale or the size of  
a modern CF-18 Fighter

### Performance

500 knot / 525 mph / 925 kph  
9,000 ft/min climb rate

### Engines

executive jet turbo fan engines  
(Pratt & Whitney JT15D)

### Cost

with volunteer labour ...  
one million dollars

### Why

so that Canadians might remember  
this important part of  
aviation history

### Who

museum members who volunteer their  
time to raising the funds, and  
their skills to designing and  
building Arrow II

### Where

Springbank Airport  
Open House  
1st Saturday of each month  
9am til 12 noon

## WE NEED YOUR SUPPORT

### VOLUNTEER

- Your Time
- Your Skills

### DONATE

- Material
- Equipment

### BECOME A

- Member
- Sponsor

