

Second Site Committee results and findings

TO

Greensburg-Decatur County

Board of Aviation Commissioners

The following is directed to
Greensburg - Decatur County
Board of Aviation Commissioners

The second site search committee was composed of people,
Vicki Kellerman, Jean Johanningman, Bill Wise
Larry Meyer, Don Whipple, Dan Wilson and William Ernestes (Chair person)

This committee met 8 time with the meeting lasting from from 2 - 4 hours
with numerous hours of individual home work for well over 200 hr spent
on this project.

As Chair person I would like to thank each and ever person on the committee
for their honest and hard work that was taken from their busy schedules.

William L. Ernestes

FACTORS CONSIDERED ON SITE COMPARISON TABLE

Factor No. 1. Accessibility

- a. Distance to Major Population Centers
- b. Distance to Nearby Airports (of Comparable or Greater Size)
- c. Access to Major Arterial Roads
- d. Nearby Ground Transportation Modes
- e. Distance to Industries and/or Industrial Parks
- f. Existing Conditions of Principal Access Roads (Will it Hold ADT)

Factor No. 2. Airspace

- a. Major Obstruction
- b. Compatibility with Existing Airports
- c. Navigational Aids Existing

Factor No. 3. Engineering Application

- a. Primary Runway Wind Coverage (VFR)
- b. Combined Runway Wind Coverage (VFR)
- c. Drainage (Field Tiles, Court Drains)
- d. Flooding
- e. Soils Suitability for Construction
- f. Clearing Required
- g. Earthwork Required
- h. Availability of Construction Materials
- i. Utilities

Factor No. 4. Social and Political Acceptance

- a. Relocation
- b. Jurisdictional Area of BOAC
- c. Schools
- d. Churches
- e. Residential Areas
- f. Number of Owners Affected
- g. Political Interest
- h. Number of Acres Required
- i. Zoning Acceptability
- j. Compatibility to Adjacent Uses
- k. Existing Land Use

FACTORS CONSIDERED ON SITE COMPARISON TABLE (CONTD.)

Factor No. 5. Environmental Impact

- a. Human Resource Effect
- b. Natural Resource Effect
- c. Construction Effects
- d. Irretrievable and Irreversible Resources
- e. hP Land
- f. Wetlands and Flood Plains
- g. Noise
- h. Unique Air and Water Pollution Factors

Factor No. 6. Cost

- a. Initial Development: Land
- b. Initial Development: Earthwork
- c. Initial Development: Drainage
- d. Initial Development: Pavement
- e. Initial Development: Utilities
- f. Initial Development: Miscellaneous (Taxes)
- g. Ultimate Development: Land
- h. Ultimate Development: Earthwork
- i. Ultimate Development: Drainage
- j. Ultimate Development: Pavement
- k. Ultimate Development: Utilities
- l. Ultimate Development: Miscellaneous (Taxes)

Factor No. 7. Intangibles

- a. Public Accustomed to Air Traffic
- b. Inconvenience
- c. Disruption of Traffic (Ground Only)

Greensburg, Decatur County Airport Site Selection results

Site No. 1 is located in Decatur County, Washington Twp Section 9 & 16

Site No. 2 is located in Decatur County, Salt Creek Twp Section 23

Site No. 3 is located in Decatur County, Washington Twp Section 3 & 34

Site No. 4 is located in Decatur County, Clinton Twp Sections 10 & 11

Site Comparison Table

Scale of 1 to 4 with 1 being the best

	Site 1	Site 2	Site 3	Site 4
Factor No. 1				
a.	1	2	4	3
b.	1	2	2	2
c.	1	2	4	3
d.	1	2	2	2
e.	1	2	2	2
f.	<u>1</u>	<u>1</u>	<u>4</u>	<u>1</u>
	6	11	18	13
Factor No. 2				
a.	1	1	2	1
b.	1	1	1	1
c.	<u>1</u>	<u>3</u>	<u>3</u>	<u>3</u>
	3	5	6	5
Factor No. 3				
a.	1	1	1	1
b.	1	1	1	1
c.	1	1	1	1
d.	1	1	1	1
e.	1	1	1	1
f.	1	1	1	1
g.	2	1	3	1
h.	1	1	1	1
i.	<u>1</u>	<u>4</u>	<u>4</u>	<u>3</u>
	10	12	14	11
Factor No. 4				
a.	1	2	1	2
b.	1	1	1	1
c.	1	1	1	1
d.	1	1	1	2
e.	2	2	2	2
f.	3	3	1	2
g.	1	1	1	1
h.	1	2	2	2
i.	1	1	1	1
j.	1	2	2	3
k.	<u>1</u>	<u>2</u>	<u>2</u>	<u>2</u>
	14	18	15	19

These are our findings.

Site No. 1 is located in Decatur County, Washington Twp Section 9 & 16
This is the Present airport site.

Site No. 2 is located in Decatur County, Salt Creek Twp Section 23
This site involves the following property owners.

Noel & Karen Cramer
Karen Cramer
Allen Cramer
R. Smith & A. Probst
Steven Hadler

There are homes on the northeast portion of the site that might be effected

Included is a satellite picture of this site.

8 Meetings were held from June 16, 2006 to August 11, 2006

August 11 2006

Vicki Kellerman
Vicki Kellerman
Bill Wise
Bill Wise
Don Whipple
Don Whipple
William Ernest
William Ernest

Jean Johanningman
Jean Johanningman
Larry Meyer
Larry Meyer
Dan Wilson
Dan G. Wilson

