

Trends in Grand Canyon Commercial Air Tour Activity

2000 to 2005

Presented to: Third Meeting of the Grand Canyon Working Group of the National Parks Overflights Advisory Group

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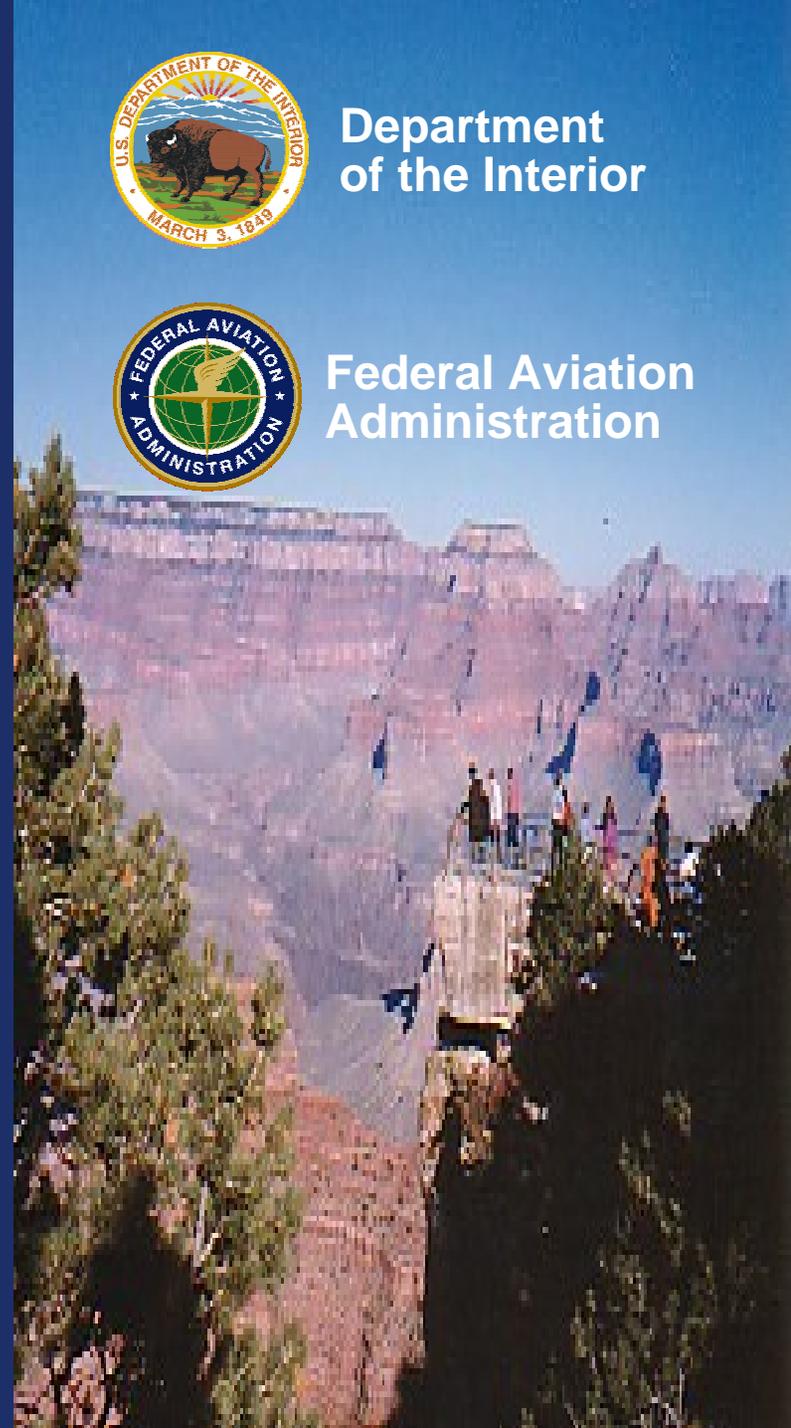
Date: March 20-22, 2006



Department
of the Interior



Federal Aviation
Administration



Special Thanks ...



*To the Hualapai Nation for their
Cooperation and Assistance...*



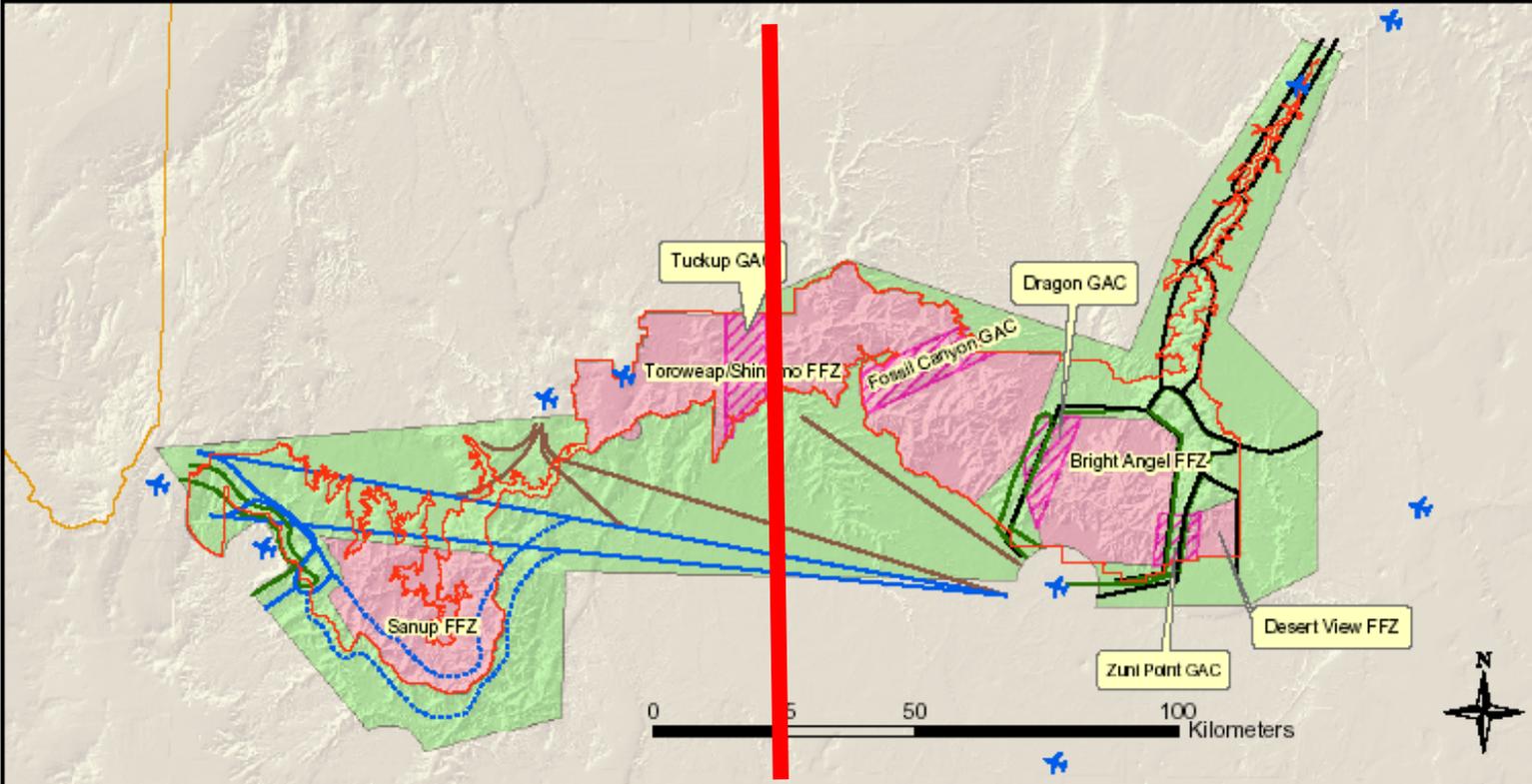
Trends in Commercial Air Tours Grand Canyon

- *Industry Reported Data Analyzed for 2000-2005*
- *Commercial Air Tours Detailed Only, Not all Tour Related Operations*
- *Fixed-Wing, Helicopter, East-End, West-End, and Hualapai Supported Tours Presented*





Grand Canyon National Park Special Flight Rules Area



Legend

- Arizona
- ✈ Airport
- Grand Canyon National Park
- Air Tour Route
 - Fixed Wing, Blue Route
 - Fixed Wing, Black Route
 - Fixed Wing, Inclement Weather
 - Helicopter, Green Route
 - Support, Brown Route

- ▨ General Aviation Corridor (GAC)
General aviation traffic permissible above 10,500ft MSL
- ▭ Flight Free Zone (FFZ)
No flights below 14,500ft MSL, except in General Aviation Corridors
- ▭ Special Flight Rules Area
Restricted flights below 18,000ft MSL

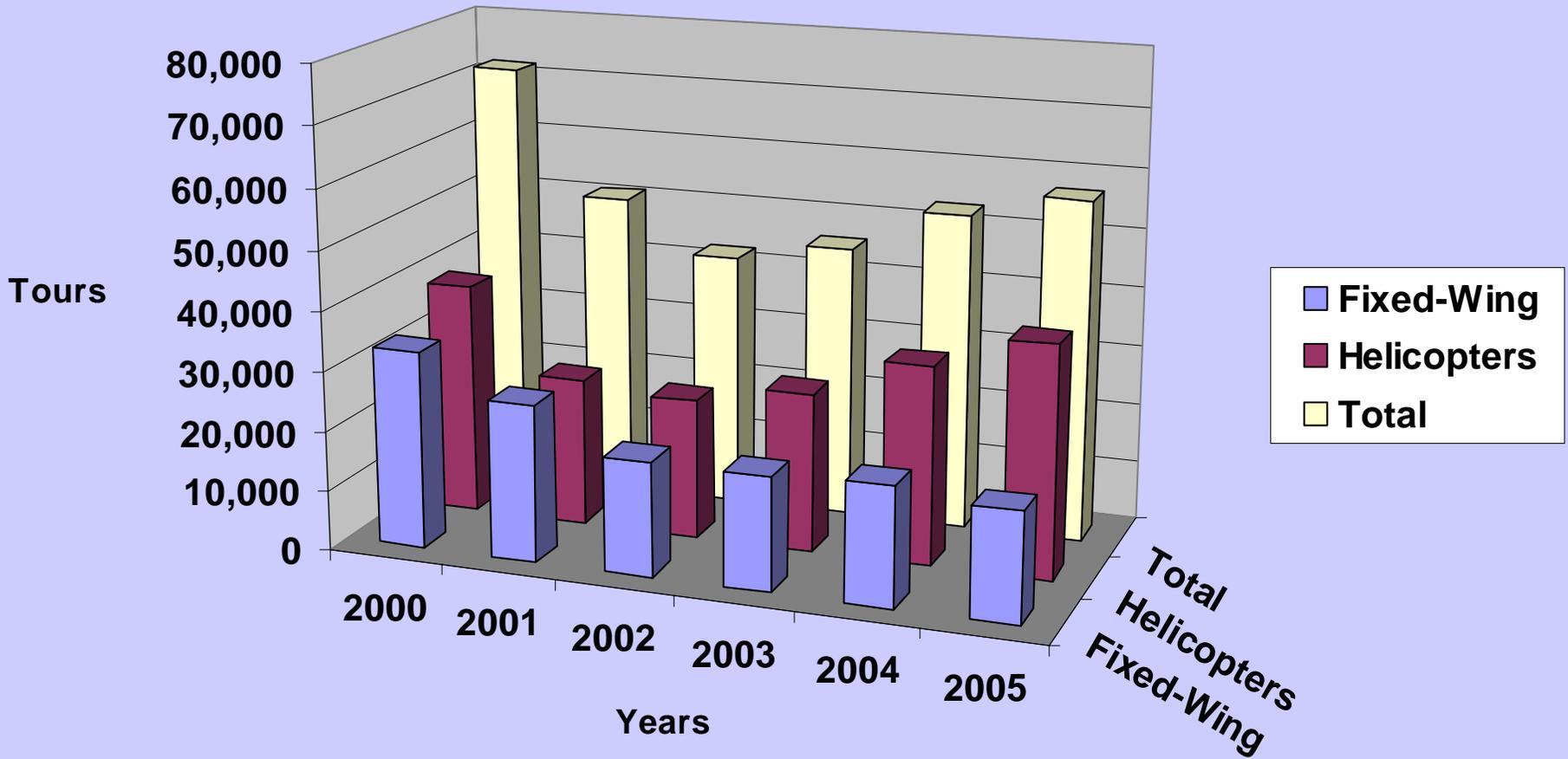
DISCLAIMER:
This map is provided for information purposes only. It is not an aeronautical chart and must not be used for navigation.

Produced by GRCA Science Center GIS

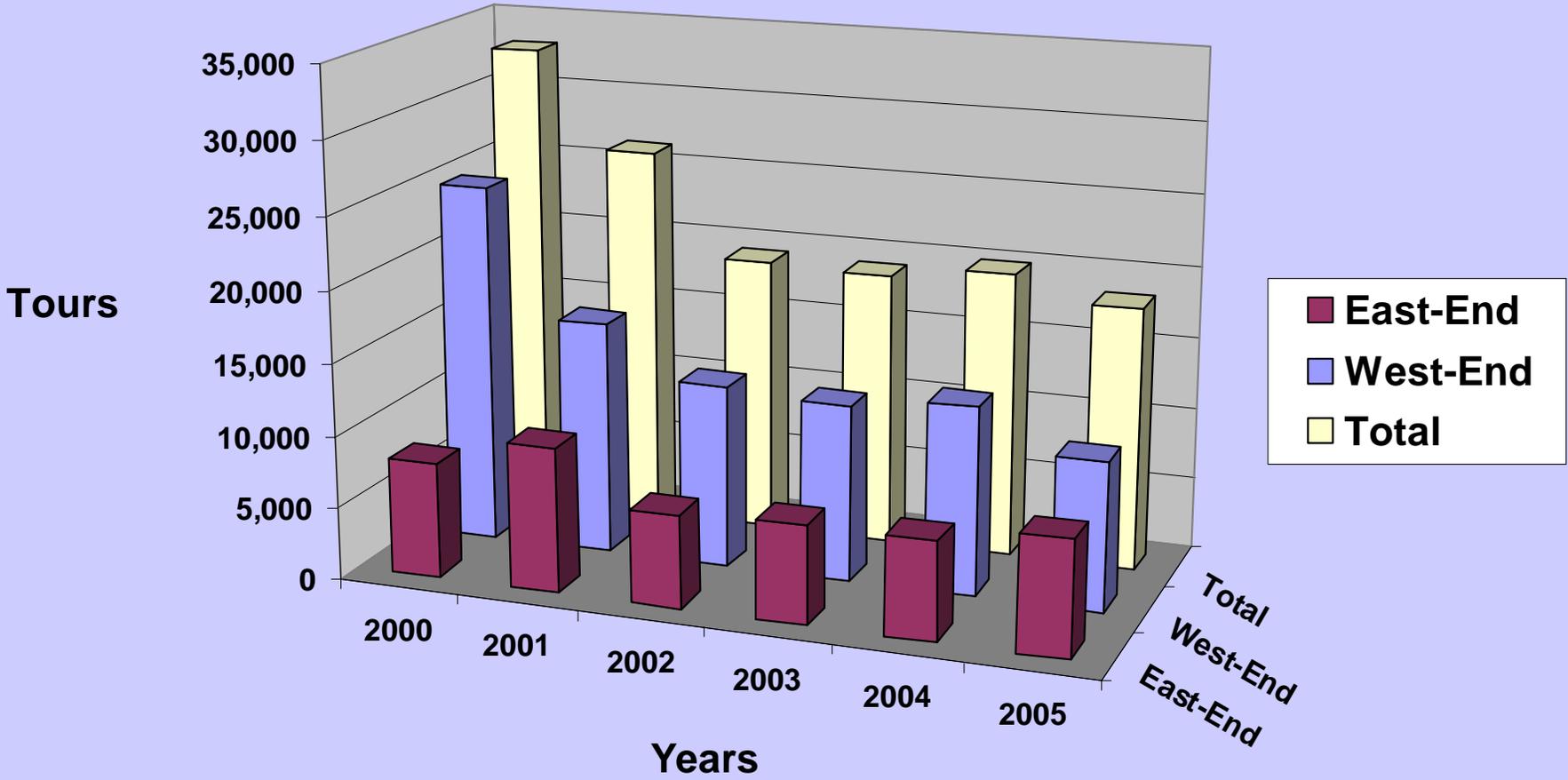
November 2003



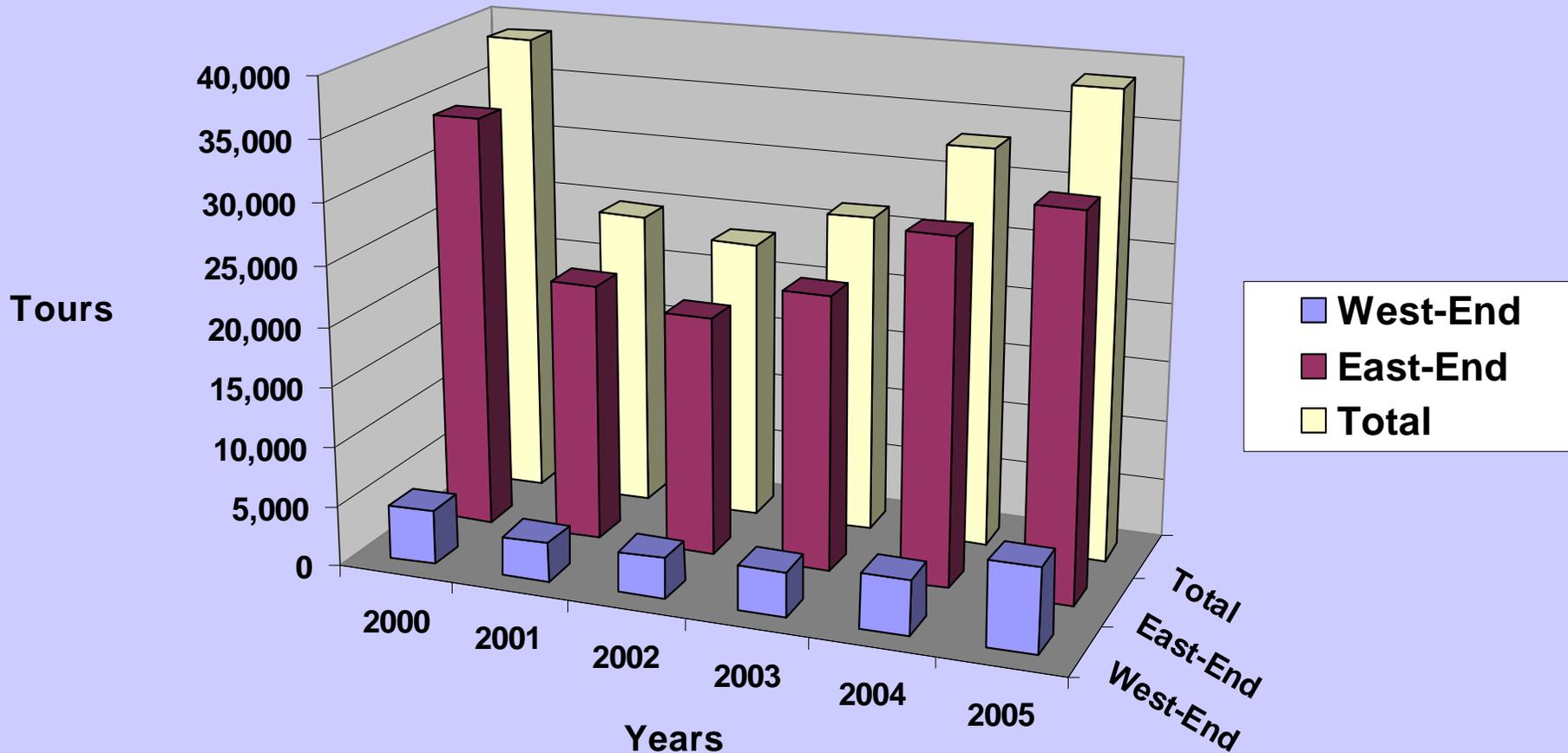
Total Commercial Air Tours (2000-2005)



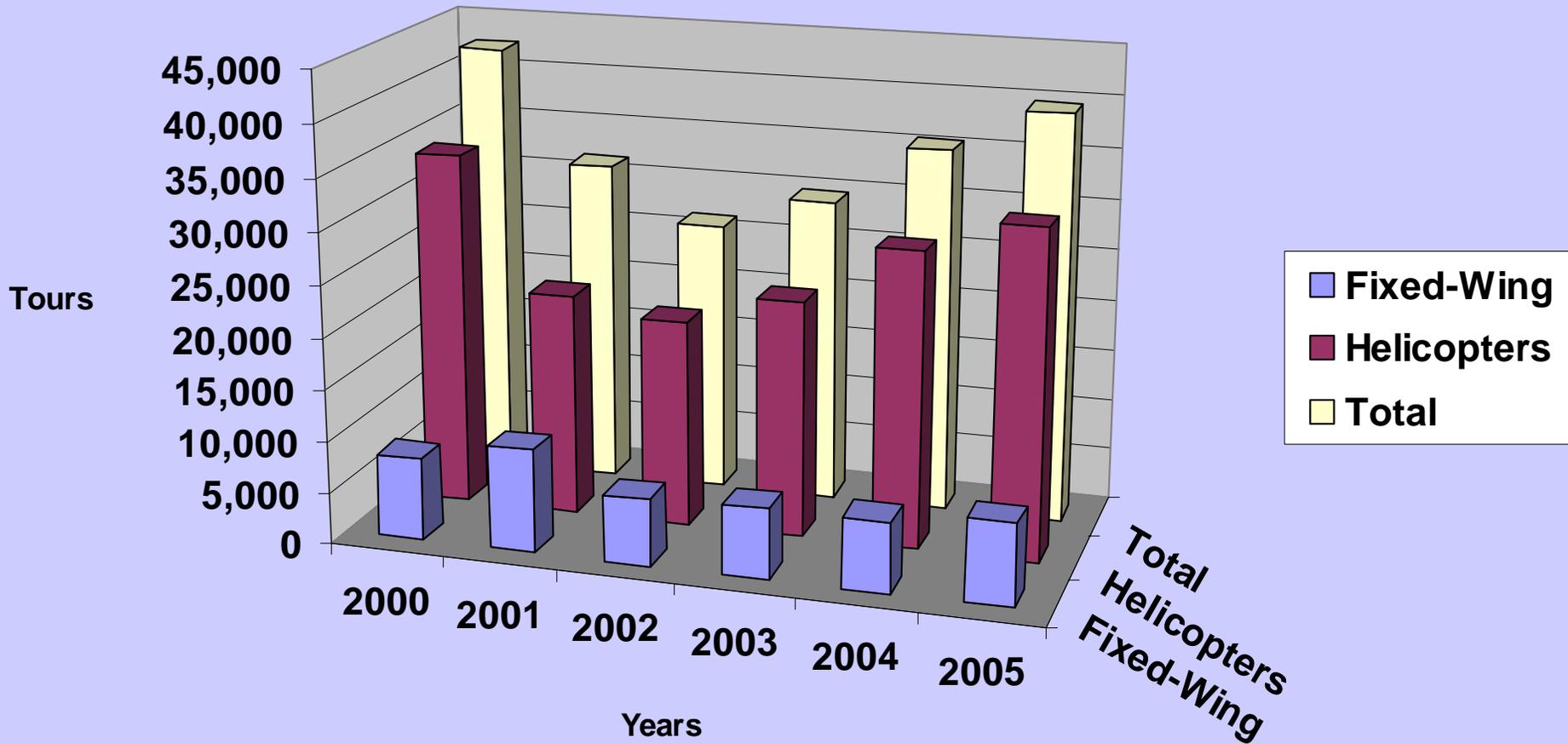
Fixed-Wing Commercial Air Tours (2000-2005)



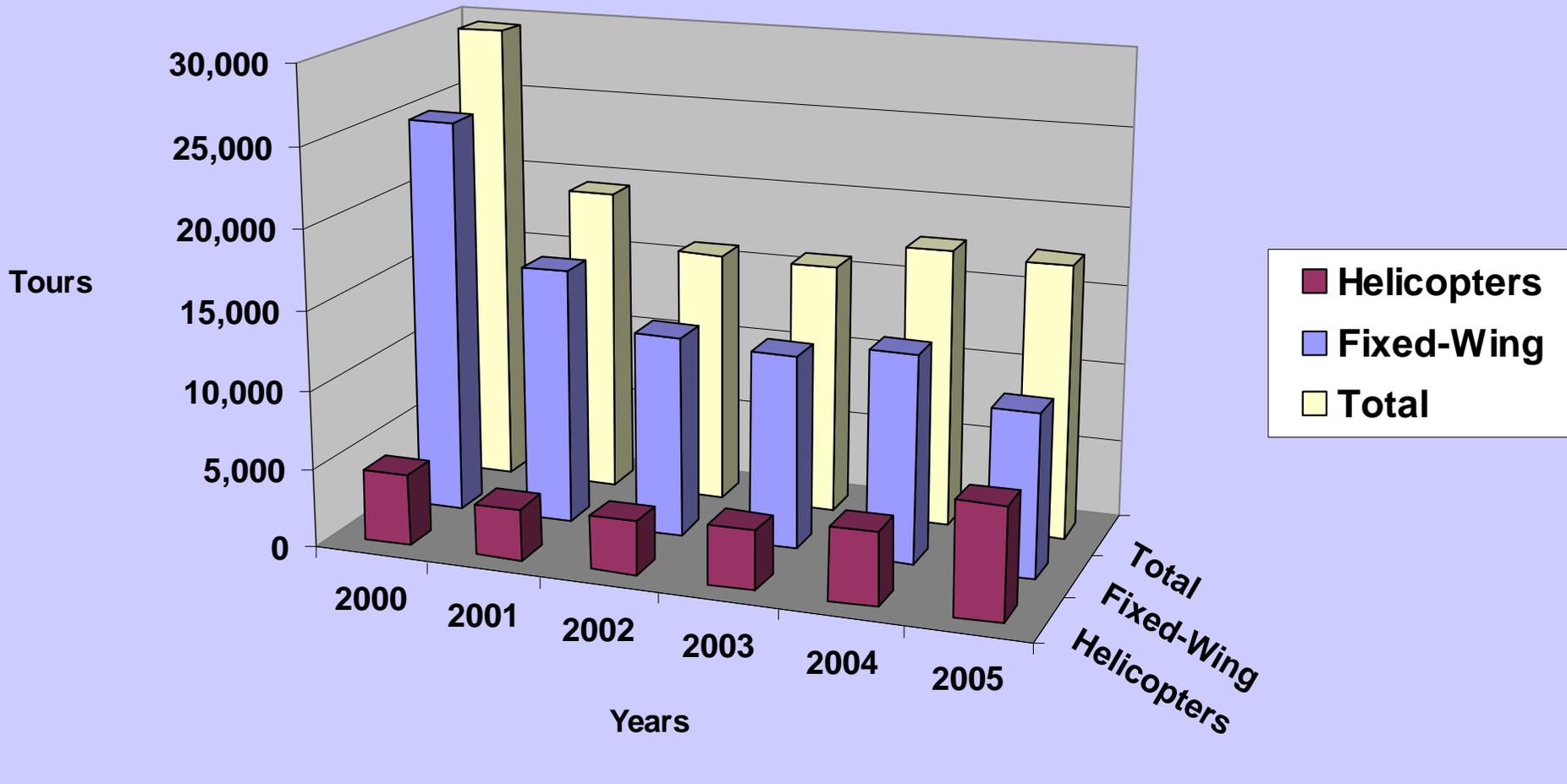
Helicopter Commercial Air Tours (2000-2005)



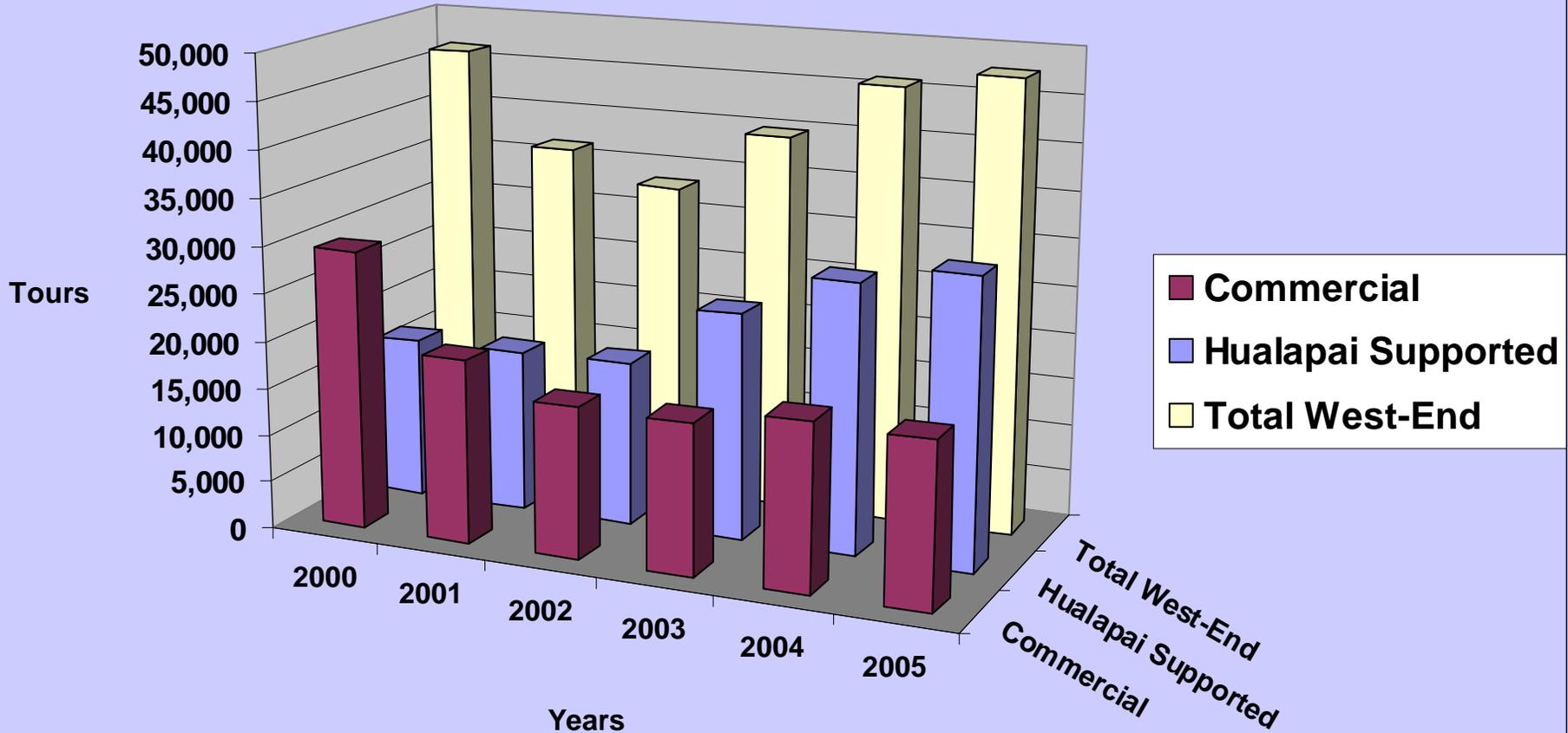
East-End Commercial Air Tours (2000-2005)



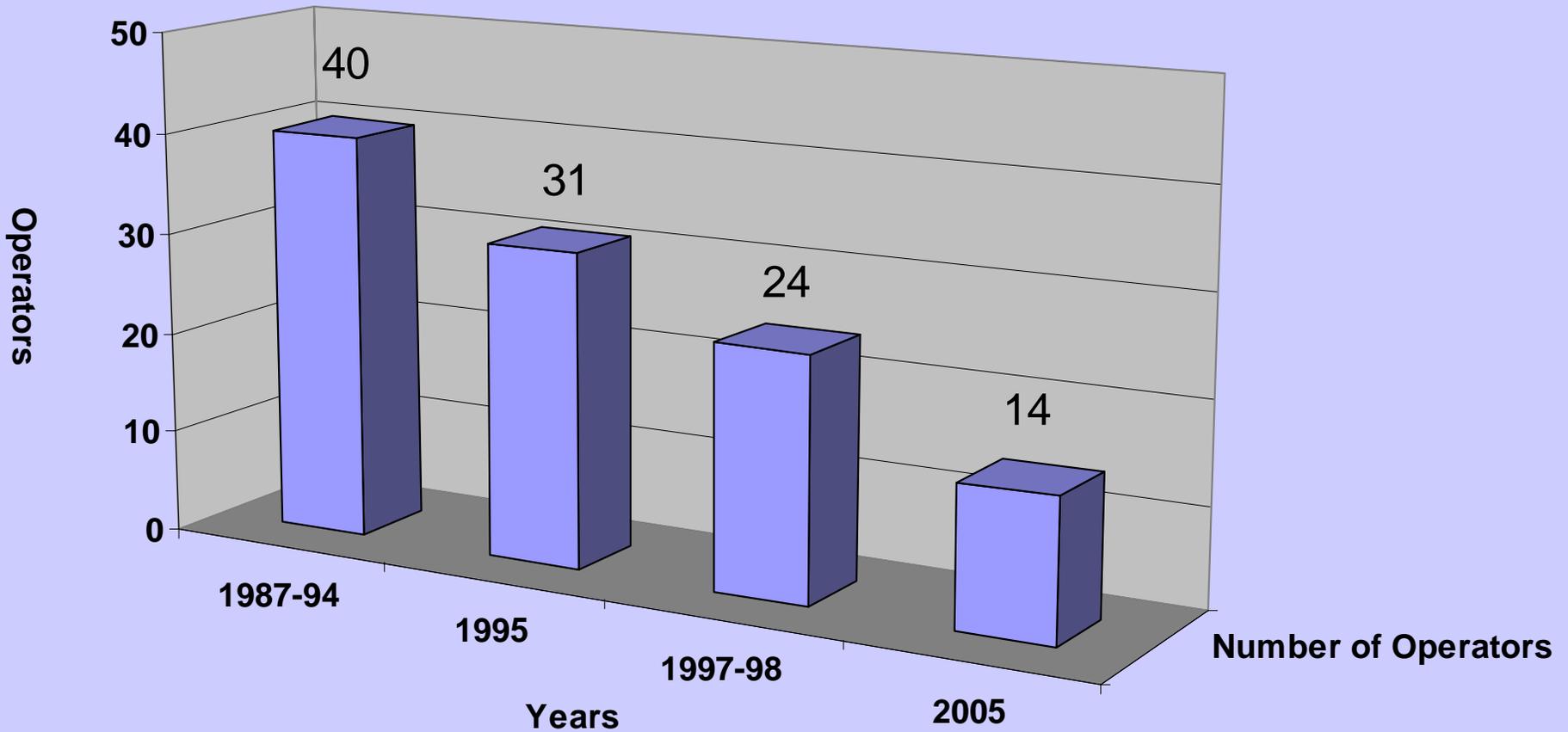
West-End Commercial Air Tours (2000-2005)



Hualapai Supported, West-End Commercial and Total West-End Tours (2000-2005)



Number of Operators Conducting Commercial Air Tours (2000-2005)



Thanks !

Questions ?