## 31. AIRPORTS

## A. Airports

## Existing Conditions

1. Describe any existing airport operations within the project site which includes the following information:

- airports classification;
- size (square feet) of the existing terminal;
- number of runways and length;
- location and size of clear zones;
- types of aircraft which presently use the facility;
- location and size of fuel storage facilities;
- type and annual tons of cargo;
- number of annual enplaned passengers; and
- if available, historical trends of number of enplaned passengers for each five-year interval of past

It was agreed at the Pre-Application Conference held August 12, 2005, that a response to this Question is not necessary.
2. Provide a map showing the locations of the present flight patterns, the existing aircraft noise contours (65, 70, and 75 Ldn ), and the existing land uses within these contours.

It was agreed at the Pre-Application Conference held August 12, 2005, that a response to this Question is not necessary.
3. Describe the proposed airport facilities and services within the project site (e.g., new structures, runways).

It was agreed at the Pre-Application Conference held August 12, 2005, that a response to this Question is not necessary.
4. Provide projections for each five-year interval through the useful life of the project as follows:

- airport classification;
- size (square feet) of the proposed terminal;
- number of runways and lengths;
- size and location of clear zones;
- type of aircraft that would use the facilities;
- size and location of fuel storage facilities;
- type and annual tons of cargo; and
- annual number of enplaned passengers.

It was agreed at the Pre-Application Conference held August 12, 2005, that a response to this Question is not necessary.
B. Provide a copy of any proposed or approved Airport Layout Plan.

It was agreed at the Pre-Application Conference held August 12, 2005, that a response to this Question is not necessary.
C. If FAA authorization has been requested attach a copy of the application and FAA action, if any.

It was agreed at the Pre-Application Conference held August 12, 2005, that a response to this Question is not necessary.
D. Provide a map showing the locations of the projected flight patterns, the projected (through the useful life of the project) aircraft noise contours (65, 70 , and 75 Ldn ), and the existing and future land uses within these contours. Indicate on this map the authorities and/or jurisdictions which exercise land development controls over land uses encompassed within all projected noise contours. Specify steps that will be taken to mitigate noise impacts exceeding 65+ Ldn in the surrounding community.

Figure 31-1, Tamiami Airport Land Use Zoning, shows the existing airport land use zoning classifications around the Kendall-Tamiami Airport. Parts of the project will fall under the No School Zone (NSZ) designation and parts fall under the Outer District (OLZ). These areas are shown on Figure 31-1.

The schools which are proposed for the Parkland development will not be located in the NSZ zoning areas. The residential construction and the educational facilities in the OLZ district will incorporate at least a 25 db Noise Level Reduction (NLR) into the design and construction of the structure.

The Applicant has contacted the Miami-Dade Aviation Department to confirm these zoning issues. Their review of the site and the impacts upon it due to its proximity to Kendall-Tamiami Airport are included in Exhibit 31-1.

Figure 31-2, Tamiami Airport Zoning Height, shows the zone height limitations in the Tamiami Kendall Airport area. Areas of the development, particularly the northeast quadrant of the site, are in height restricted districts and will be subject to height limitations probably within the general vicinity of 160 feet in height.

The Applicant has had preliminary discussions with the Aviation Planning Department and has been informed that, based on the final height of the buildings, it may need to notify the FAA through a web-based application. The Applicant will coordinate with the Aviation Planning Department as the site plan design process progresses to determine what additional steps need to be taken.
E. Project subsidiary development on site, adjacent to the site, or on sites over which any airport agency or authority exercises land development controls. Include cargo authority handling facilities, warehouses, aircraft maintenance and overhaul facilities, industrial parks, etc.

It was agreed at the Pre-Application Conference held August 12, 2005, that a response to this Question is not necessary.
F. Describe the existing and proposed ground passenger circulation system. What are the existing and proposed linkages to other transportation systems in the region? Specify extensions or improvement to those systems that will be required to serve the proposed facility. Identify what efforts will be made to promote public transit.

It was agreed at the Pre-Application Conference held August 12, 2005, that a response to this Question is not necessary.


Tamiami Airport Land Use Zoning


Figure 31-2
Tamiami Airport Zoning Height

Exhibit 31-1
Miami-Dade Aviation Department Review of Project Location





