

Date: March 24, 2016

To: Honorable Chairman Jean Monestime
and Members, Board of County Commissioners

From: Carlos A. Gimenez
Mayor 

Subject: Dade-Collier Training and Transition Airport Report – Directive 150934

During the May 5, 2015 Board of County Commissioners (Board) meeting, Commissioner Sally A. Heyman requested an annual report on the use of the Dade-Collier Training and Transition Airport (TNT).

The airport's primary purpose is to provide aircraft precision-instrument landing and approach training in South Florida for commercial and private pilots, and a small number of military touch-and-go operations. Small, single-engine propeller aircraft utilize the airport on a regular basis. The current annual service volume (ASV) for TNT is roughly 9,100 aircraft operations per year.

All pilots that wish to train by performing approaches at TNT must obtain an Aircraft Use Permit from the Miami-Dade Aviation Department (MDAD) and every time a pilot wishes to utilize TNT they are required to provide their aircraft registration number to the Airport Operations Agent. Military operations are also common. User fees are charged to all commercial aircraft and aircraft weighing more than 12,500 pounds.

There are three (3) types of Aircraft Use Permits:

- “A” Permit: MDAD charges an approach fee of \$28.00 per aircraft for this permit. The fee is set and approved every year by the Board. These permits are obtained mainly by commercial companies (air carriers, repair stations, and aircraft weighing more than 12,500 pounds)
- “B” Permit: MDAD issues this permit to flight training schools. The cost of this permit is \$1,200.00 per year. This permit is not limited to one (1) aircraft, as all aircraft registered for those flight schools can utilize the airport.
- “C” Permit: This permit is free and is issued to operators of general aviation aircraft operating under 14 Code of Federal Regulations Part 91, and is not included in Permits A or B. MDAD issues this permit to private general aviation aircraft operators with aircraft weighing less than 12,500 pounds.

Airside facilities at TNT are safe and capable of supporting large and small aircraft with precise landings. The only runway at TNT is Runway 09/27, which is 10,499 feet long and 150 feet wide. The asphalt is in good condition. There is also a parallel taxiway that is 75 feet wide. The airside facilities also include a double-wide trailer, which is used as the administration building, electrical vault, fuel farm, and small aircraft parking apron. T-hangars, conventional hangars, aviation fuel tanks, and tie-downs are not provided. No aircraft is based at TNT.

Statistics on operations, facilities, and physical characteristics are attached.

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If additional information is required, please contact MDAD Director Emilio T. González at (305) 876-7077.

Pursuant to Ordinance 14-65, this memorandum will be placed on the next available Board meeting agenda.

c: Abigail Price-Williams, County Attorney
Jack Osterholt, Deputy Mayor, Office of the Mayor
Emilio González, Director, Miami-Dade Aviation Department
Charles Anderson, Commission Auditor
Eugene Love, Agenda Coordinator

Dade-Collier Training and Transition Airport

Runway Condition:

- 1. Runway 09/27 Good Condition – Up to 747 capacity
- 2. Taxiway Good Condition with intersections 1 & 2 being Fair (scheduled for rehabilitation & edge lighting upgrade in 2016)
- 3. Taxilane Good Condition

Navigational Aids

- 1. Localizer Under repair by FAA (cost being carried by FAA)
- 2. Glide Slope Good Condition
- 3. AWOS Good Condition
- 4. Wind Socks New
- 5. MALSR Good Condition
- 6. Airport Beacon Good Condition

Ramps/Aprons

- 1. Ramps/Apron areas are Fair to Poor (will require rehabilitation)

Facilities

- 1. Electrical Vault Good Condition (New Generator)
- 2. Fuel Tank Good Condition (Diesel / Gasoline)
- 3. Fence/Gates Good to Poor (Requires Fence and Gate Repairs)

OPERATIONS

Airport is open from 7:00 a.m. to 11:59 p.m. every day (365 days)

	YEAR						
	2009	2010	2011	2012	2013	2014	2015
JANUARY	848	593	614	844	666	650	903
FEBRUARY	765	601	859	550	588	880	468
MARCH	702	710	800	922	802	911	877
APRIL	870	637	784	624	756	845	784
MAY	757	594	410	679	694	660	728
JUNE	599	534	426	583	406	479	757
JULY	698	556	685	563	492	627	695
AUGUST	637	767	744	536	649	692	850
SEPTEMBER	652	791	838	533	518	610	664
OCTOBER	732	720	537	605	729	998	766
NOVEMBER	567	642	744	644	482	561	813
DECEMBER	581	583	862	693	466	952	806
	8,408	7,728	8,303	7,776	7,248	8,865	9,111

TNT – 2015 Airport Closure Fee Collected

JANUARY	\$ 800.00
FEBRUARY	\$ 1,400.00
MARCH	\$ 600.00
APRIL	\$ 415.00
MAY	\$ -
JUNE	\$ 200.00
JULY	\$ 600.00
AUGUST	\$ 500.00
SEPTEMBER	\$ 400.00
OCTOBER	\$ -
NOVEMBER	\$ 800.00
DECEMBER	\$ -

Total:

\$ 5,715.00

2015 TNT Approach
Totals

	Approach	Total
JANUARY	73	\$ 2,044
FEBRUARY	60	\$ 1,680
MARCH	68	\$ 1,904
APRIL	60	\$ 1,680
MAY	88	\$ 2,464
JUNE	83	\$ 2,324
JULY	31	\$ 868
AUGUST	178	\$ 4,984
SEPTEMBER	29	\$ 812
OCTOBER	35	\$ 980
NOVEMBER	42	\$ 1,176
DECEMBER	35	\$ 980
	Total:	\$ 21,896.00