

Grantee Name: Miami-Dade Transit

Project: Busway Phase II

Project Phase: PE FD Construction

FFGA

FTA TOM: Dudley Whyte
FTA PMOC: Shaw Group

Grantee PM: Surinder Sahota
Consultants & Role: Construction Engineering and Inspection – CM support, Central Florida Equipment Rentals - Contractor

Scope

- ◆ The Busway Phase II project is an 11.48-mile extension to the existing 8.5-mile Phase I, US- 1 exclusive bus-lanes corridor. MDT is developing this project in two Segments.
 - ◆ Segment I is 5 miles and is divided into North and South contracts
 - ◆ Segment II is 6.48 miles
- ◆ There are fourteen (14) bus stops within the Busway Phase II project. Segment I has six (6) and Segment II has eight (8).
- ◆ There are four (4) Park and Ride and Kiss and Ride Facilities.
- ◆ MDT original estimates are for 8-10 smaller buses for circulator routes to service the Busway operation.
- ◆ MDT has projected an additional 8,770 average weekday boardings by the year 2015.

Schedule

- ◆ Notice-to-Proceed Date: Segment II NTP was issued October 17, 2005.
- ◆ Substantial Completion: was achieved on December 14, 2007.
- ◆ Dedication Ceremony: was held on December 14, 2007.
- ◆ Revenue Operations Date: Revenue Operations started on December 16, 2007.

CURRENT STATUS:

A Dedication Ceremony was held for the Busway on December 14, 2007. The construction schedule has slipped by approximately three months. MDT staff has reviewed & concurred with the Contractor's request for an additional 111 calendar days that will be added to the 67 calendar days previously granted. The contract was substantially completed on December 14, 2007.

The contractor continues to work to complete the traffic signalization work. MDT staff and the contractor are negotiating the final contract quantities and amounts.

Budget

	Total Project Cost	Actual Construction Cost	Budgeted Construction
Busway Phase 2 Segment I-S			
Busway	14,023,068	6,858,343	7,531,705
Route 1	12,265,778	11,203,753	10,488,329
Total	26,288,846	18,062,096	18,020,034
Busway Phase 2 Segment I-N			
Busway	20,604,867	10,678,670	7,531,705
Route 1	10,840,699	8,897,063	8,801,000
Park n Rides	7,145,067	2,741,375	5,543,590
Total	38,590,633	22,317,108	21,876,295
Busway Phase 2 Segment II			
Busway/Total	60,958,340	32,117,346	36,593,271
Busway Phase 2 Total			
Busway	95,586,275	49,654,359	51,656,681
Route 1	23,106,477	20,100,816	19,289,329
Park n Rides	7,145,067	2,741,375	5,543,590
Total	\$125,837,819	72,496,550	76,489,600

CURRENT STATUS: Project is on revised budget *As of December 2007 (Arsenic remediation was revised from \$1.6M to \$1.2M)

Issues/Highlight Previous Quarter

- ◆ Parcel B10A is the only remaining parcel in possession through condemnation. No trial date has been set.
- ◆ The additional signalization change work has begun and the direct cost has been negotiated.

Issues/Highlights for Next Quarter

- ◆ Complete construction which is 96% complete.
- ◆ MDC PWD Traffic Signals staff has scheduled their final inspections in May, 2008.