Memorandum

MIAMI-DADE COUNTY

Date: April 11, 2007

TC
Agenda Item No. 8(B)

To: Honorable Chairman Dorrin D. Rolle
and Members, Transit Committee

From: George M. Burgess
County Manager

Subject: List of Additional Traffic Intersection Improvements

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At the June 15, 2006, meeting of the Regional Transportation Committee (RTC), the Public Works Department (PWD) was directed to present a general list of pending major congested intersections (from which the quick win list was derived). It was also requested that the report denote available funding sources and include intersections listed by Commission District.

PWD staff has performed a field evaluation of the listed sites and to date, of the 132 locations, 67 have been selected as quick win for safety and capacity improvements. To date, of the 51 designs that have been completed, 10 are already constructed, 17 are under construction and 24 locations are awaiting scheduling for implementation. The remaining 16 sites are still in the design process. Appropriate funding from the People's Transportation Plan (PTP) or Road Impact Fee (RIF) has been identified for the improvements to these sites.

PWD will keep this Committee apprised of the status of the aforementioned projects. In the event that any complications arise due to unforeseen circumstances which would hinder the delivery of the proposed improvement at a specific location, a substitute site similar in nature will be selected for implementation.

Attachment

Assistant County Manager

MIAMI-DADE COUNTY-PUBLIC WORKS DEPARTMENT
PROPOSED CAPACITY IMPROVEMENTS PROJECT LOCATIONS

Project #	Location	Description	Design Status	Design Complete Date	Date To Const	Const Status	Prop Funding	Preliminary Estimate	Jurisdiction	BCC DIST
1	NW 22 Av & Miami Gardens Dr	Add Southbound Right Turn Lane	100%	01/25/07	02/05/07	50%	RIF	$ 50,000	County	1
2	NW 32 AV & NW 207 ST	Roundabout	100%	11/30/06	03/15/07		RIF	$ 140,000	County	1
3	San Simeon Way & NW 215 ST	Left Turn Lead for EB & WB Traffic	100%	12/15/06	02/22/07		RIF	$ 50,000	County	1
4	NW 207 ST btwn NW 37 AV and NW 215 ST	Pavement Markings Restoration	50%	02/28/07	03/31/07		RIF	$ 60,000	County	1
5	NE 10 AV & NE 171 ST	Signal Modification	50%	04/13/07	04/14/07		RIF	$ 50,000	County	2
6	NE 16 Av & NE 126 St	New Traffic Signal	100%	12/15/06	02/22/07		PTP	$ 200,000	County	2
7	NW 7 Av & Little River Dr	Add Right Turn Lane, Signal Mod	100%	02/16/07	03/09/07		RIF	$ 80,000	FDOT	2
8	OpaLocka Blvd from NW 4 Ave to NW 2 Ave	Operational Improvements	60%	04/04/07	04/16/07		RIF	$ 50,000	County	2
9	NW 2 Av & NW 67 St	New Traffic Signal	100%	11/24/06	06/28/07		RIF	$ 200,000	County	3
10	NW 12 Av (West of) NW 16 St	New Traffic Signal	100%	12/20/06	03/09/07		PTP	$ 200,000	County	3
11	NE 2 Av & NE 67 St	New Traffic Signal	100%	11/24/06	02/20/07		PTP	$ 100,000	County	3
12	NW 14 Ave & NW 58 St	New Traffic Signal	100%	03/15/07	03/09/07		RIF	$ 160,000	County	3
13	Tatum Wtwy Dr & 81 ST	Signal Modification	100%	10/15/06	11/03/06	70%	RIF	$ 165,993	County	4
14	NE 19 Av & 183 St	Intersection Improvements	50%	04/16/07	04/28/07		RIF	$ 30,000	FDOT	4
15	West Dixie Hwy & NE 172 St	Operational Improvements	0%				RIF	$ 150,000	County	4
16	NE 26 Av & NE 203 St	Operational Improvements	0%				RIF	$ 150,000	County	4
17	NE 130 ST & US 1	Signal Modification	0%	04/30/07	05/07/07		PTP	$ 30,000	County	4
18	Euclid AV & 15 ST	New Traffic Signal	100%	10/02/06	10/12/06	100%	PTP	$ 142,182	County	5
19	Ocean Dr & 7 St	New Traffic Signal	100%	10/15/06	11/03/06	100%	RIF	$ 226,999	County	5
20	West Av & 11 St	New Traffic Signal	100%	10/09/06	11/04/06	100%	RIF	$ 226,999	County	5
21	Dickens AV & 75 ST	New Traffic Signal	100%	10/04/06	10/18/06	100%	RIF	$ 164,700	County	5
22	West Av & 10 St	New Traffic Signal	100%	10/11/06	12/18/06	100%	RIF	$ 226,999	County	5
23	West Av & 15 ST	New Traffic Signal	100%	10/06/06	11/01/06	100%	RIF	$ 166,279	County	5
24	NW 79 Av & NW 7 St	New Traffic Signal	100%	01/04/07	03/01/07		PTP	$ 200,000	County	6
25	East 1 AV and E 17 ST	New Traffic Signal	100%	12/20/06	06/28/07		PTP	$ 100,000	County	6
26	East 4 AV and 32 ST	Traffic Signal Modification	100%	10/30/06	04/29/07		PTP	$ 100,000	County	6
27	SW 37 AV & SW 12 ST	New Traffic Signal	100%	re-design	02/22/07	40%	RIF	$ 160,000	County	6
28	SW 67 Av & SW 10 St	New Traffic Signal	100%	10/03/06	10/18/06	100%	PTP	$ 167,051	County	6
29	SW 17 AV & US 1	Extend SBLT lane	100%	02/27/07	04/16/07		PTP	$ 50,000	FDOT	7
30	Le Jeune Rd & Loquat Av	New Traffic Signal	100%	11/20/06	02/20/07		RIF	$ 150,000	County	7
31	SW 67 Av (Ludlam Rd) & SW 44 St	New Traffic Signal	100%	01/04/07	03/15/07		PTP	$ 200,000	County	7
32	SW 32 AV & SW 16 ST	Signal Modification	95%	04/16/07	04/20/07		PTP	$ 50,000	County	7
33	SW 59 PL & SW 70 ST	Signal Modification	50%	04/23/07	04/27/07		PTP	$ 50,000	County	7
34	SW 62 AV & SW 70 ST	Signal Modification	30%	04/30/07	05/04/07		PTP	$ 50,000	County	7
35	SW 104 ST and SW 107 AV	Extend EBLT lane	100%	01/03/07	02/05/07	5%	RIF	$ 100,000	County	8
36	SW 104 ST and SW 113 PL	Extend EBLT lane	100%	01/03/07	02/05/07	5%	RIF	$ 100,000	County	8
37	SW 147 AV & SW 184 ST	New Traffic Signal	100%	10/11/06	12/18/06	60%	RIF	$ 180,000	County	8
38	SW 134 Av & SW 248 St	New Traffic Signal	100%	10/11/06	12/08/06	70%	PTP	$ 151,595	County	8
39	Sw 117 AV and SW 88 to 90 ST	Extend NBLT bay	100%	02/02/07	02/27/07		RIF	$ 50,000	County	8
40	SW 127 AV & SW 248 ST	New Traffic Signal	100%	12/15/06	02/26/07	10%	RIF	$ 170,000	County	8
41	SW 137 AV & SW 156 ST	New Traffic Signal	100%	12/20/06	04/01/07		RIF	$ 100,000	County	9
42	SW 142 AV & SW 152 ST	Signal Modification	95%	04/09/07	04/16/07		PTP	$ 50,000	County	9
43	SW 122 Av & SW 128 St	New Traffic Signal	100%	12/28/06	03/09/07		RIF	$ 200,000	County	9
44	SW 137 Av & SW 143 St	New Traffic Signal	100%	10/11/06	10/25/06	95%	PTP	$ 200,000	County	9
45	SW 152 Av & SW 312 St	New Traffic Signal	100%	09/15/06	10/03/06	100%	PTP	$ 158,378	County	9
46	Bird Road and SR-821	Add SBRT lane	100%	11/25/06	02/23/07	5%	RIF	$ 200,000	FDOT	10
47	SW 92 Av & SW 28 St	Roundabout	100%	02/28/07	03/05/07		RIF	$ 200,000	County	10
48	SW 56 ST & SW 122 AV	Signal Modification	100%	03/22/07	04/13/07		PTP	$ 50,000	County	10
49	SR 90 (Tamiami Trail) @ SW 88 Av	Directional Median Opening	0%				RIF	$ 50,000	FDOT	10
50	SW 117 Av bet SW 56 St & Bird Rd	Median	50%	04/15/07	05/10/07		RIF	$ 300,000	County	10
51	SW 152 AV & Meadow Lake Dr	New Traffic Signal	100%	02/28/07	03/09/07		RIF	$ 200,000	County	11
52	SW 142 AV & Coral Way	Signal Modification	95%	04/30/07	05/07/07		PTP	$ 50,000	County	11
53	SW 162 Av & SW 56 St	New Traffic Signal	100%	10/11/06	11/06/06	70%	PTP	$ 200,000	County	11
54	SW 132 Av & SW 12 St	New Traffic Signal	100%	01/15/07	02/22/07		RIF	$ 200,000	County	11
55	Hammocks Blvd & SW 112 ST	New Traffic Signal	100%	08/07/06	10/07/06	100%	PTP	$ 181,199	County	11
56	SW 129 AV & SW 34 ST	Roundabout	100%	03/05/07	03/12/07	10%	PTP	$ 50,000	County	11
57	NW 93 CT & NW 12 ST	New Traffic Signal	100%	10/25/06	11/29/06	70%	PTP	$ 180,000	County	12
58	NW 127 Av & NW 7 Ter	New Traffic Signal	100%	10/08/06	12/23/06	100%	PTP	$ 226,999	County	12
59	NW 84 Av & NW 74 St	New Traffic Signal	100%	11/21/06	05/01/07		PTP	$ 200,000	County	12
60	NW 97 Av & NW 58 St	Signal Modification	100%	11/20/06	01/04/07	95%	PTP	$ 30,000	County	12
61	West 24 AV & West 76 ST	New Traffic Signal	100%	12/11/06	05/25/07		PTP	$ 100,000	County	12
62	NW 82 AV & NW 178 ST	Roundabout	100%	01/12/07	02/09/07	75%	RIF	$ 140,000	County	13
63	Red Road and SR-826	Add WBLT lane	100%	11/25/06	02/05/07		RIF	$ 150,000	FDOT	13
64	NW 87 AV & Commerce Way	Signal Modification	100%	03/28/07	04/02/07		PTP	$ 50,000	County	13
65	NW 77 Ct & NW 169 St	Operational Improvements	0%				RIF	$ 200,000	County	13
66	NW 82 Av & NW 170 St	Left Turn Lead for WB Traffic	50%	04/04/07	04/16/07		RIF	$ 40,000	County	13
67	NW 114 AV & NW 50 ST	New Traffic Signal	100%	11/15/06	12/20/06	45%	PTP	$ 256,148	County	13

* In 06/07 TIP
** By open contract

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