Memorandum

MIAMI-DADE COUNTY

Date: JUN 11 2008

TC
Agenda Item No.
5(D)

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

From: George M. Burgess
County Manager

Subject: List of Additional Traffic Intersection Improvements for FY 07-08

This report is being submitted as an on-going Public Works Department (PWD) effort to provide quick-win solutions to congested intersections in need of safety or capacity improvements.

In early October 2007, PWD staff performed an evaluation of traffic conditions throughout the County and selected 68 intersections for quick win solutions to be completed during the current fiscal year. To date, of the 65 designs that have been completed, 29 are already constructed, 21 are under construction and 18 locations are awaiting scheduling for implementation. The remaining 3 sites are still under development in the design process. Appropriate funding from the People's Transportation Plan (PTP) or Road Impact Fees (RIF) is currently being identified for the required improvements to these sites.

PWD will be providing bi-monthly updates to this Committee. In the event that any complications arise due to unforeseen circumstances which would hinder the delivery of the proposed improvement at a specific location, an alternate site, similar in nature will be selected for implementation.

Attachment

Assistant County Manager

MIAMI-DADE COUNTY-PUBLIC WORKS DEPARTMENT

PROPOSED CAPACITY AND SAFETY IMPROVEMENTS PROJECT LOCATIONS 07/08

Project #	Location	Description	Design Status	Design Complete Date	Date To Const	Const Status	Prop Funding	Preliminary Estimate	Jurisdiction	BCC DIST	RIF DIST
1	NW 2 Av & NW 207 St	Construct Medians	100%	04/01/08	04/15/08	100%	RIF	$ 10,000	County	1	3
2	NW 32 Av & NW 207 St	Roundabout	100%	11/30/06	10/15/07	100%	PTP	$ 128,354	County	1	3
3	NW 195 St & NW 57 Av	Add WBRT Lane	100%	01/07/08	05/06/08	10%	RIF	$ 19,000	County	1	3
4	NW 7 Av & NW 191 St	Add Left Turn Lanes	100%	04/25/08	05/29/08		RIF	$ 50,000	County	1	3
5	NW 7 Av & Little River	Signal Modification, add turn lane	100%	12/23/07	02/01/08	100%	RIF	$ 100,000	FDOT	2	2
6	NE 16 Av & NE 126 St	New Traffic Signal	100%	12/15/06	10/22/07	100%	PTP	$ 131,738	County	2	3
7	NW 32 Av & NW 33 St	Signal Replacement	100%	12/14/07	12/18/07	90%	RIF	$ 200,000	County	2	2
8	NW 10 Av & NW 75 St	Traffic Circle	100%	11/28/07	12/06/07	100%	RIF	$ 40,000	County	2	2
9	NE 2 Av & NE 67 St	New Traffic Signal	100%	11/24/06	06/28/07	100%	PTP	$ 168,652	County	3	2
10	NW 2 Av & NW 67 St	New Traffic Signal	100%	11/24/06	11/28/07	90%	RIF	$ 168,652	County	3	2
11	NW 12 Av (West of) NW 16 St	New Traffic Signal	100%	12/20/06	05/20/07	90%	PTP	$ 80,948	County	3	2
12	NW 14 St & NW 11 Av	New Traffic Signal	100%	03/15/07	06/09/07	100%	RIF	$ 113,612	County	3	2
13	NW 14 Av & NW 58 St	New Traffic Signal	100%	03/10/08	03/12/08		PTP	$ 200,000	County	3	2
14	Sheridan Av & 40 St	New Traffic Signal	100%	01/09/08	02/01/08		RIF	$ 193,000	County	4	8
15	Miami Gardens Drive & West Dixie Hwy	Extend Turn Lane	100%	04/11/08			RIF	$ 100,000	FDOT	4	3
16	NE 171 ST & South Glades Drive	Curbing & Markings	100%	02/11/08	02/11/08	100%	PTP	$ 5,000	County	4	3
17	NE 29 Av & NE 188 St	New Traffic Signal	100%	10/02/07	10/12/07	100%	RIF	$ 170,000	County	4	3
18	NE 22 Av & Miami Gardens Dr	Safety Project	20%				RIF	$ 50,000	County	4	3
19	SW 2 Av & SW 25 Rd	Traffic Circle	100%	03/10/08			PTP	$ 50,000	County	5	2
20	SW 3 Av bet SW 6 St & SW 7 St	Markings & Signage	0%				RIF	$ 50,000	County	5	2
21	Meridian Av & 6 St	Traffic Signal Replacement	100%	01/08/08	02/01/08		RIF	$ 200,000	County	5	8
22	Harding Av & 69 St	New Traffic Signal	100%	12/20/07	02/01/08	10%	RIF	$ 200,000	County	5	8
23	West Av & 16 St	New Traffic Signal	100%	01/10/08	02/15/08	90%	RIF	$ 203,693	County	5	8
24	SW 73 AV & 9 ST	Traffic Circle	100%	10/16/07	11/15/07	100%	PTP	$ 65,000	County	6	1
25	NW 79 Av & NW 7 St	New Traffic Signal	100%	01/03/08	02/01/08	5%	PTP	$ 106,741	County	6	1
26	East 1 Av & 17 St	New Traffic Signal	100%	03/15/07	09/28/07	100%	PTP	$ 197,531	County	6	9
27	East 4 Av & 32 St	Signal Replacement	100%	11/30/06	10/29/07	90%	PTP	$ 179,692	County	6	9
28	NW 65 Av & NW 7 St	New Signal	100%	03/19/08	03/21/08	5%	DEV/RIF	$ 254,622	County	6	1
29	Ingraham & Douglas Rd	New Signal	100%	05/20/08	05/30/08		PTP	$ 100,000	County	7	7
30	SW 77 Ct & SW 56 St (Miller Dr)	New Signal	100%	12/17/07	12/18/07	95%	PTP	$ 201,853	County	7	1
31	SW 67 Av & SW 44 St	New Signal	100%	10/17/07	10/26/07	85%	PTP	$ 115,000	County	7	1
32	SW 32 Av & SW 7 St	Median Diverter	100%	10/09/07	11/10/07	100%	PTP	$ 15,000	County	7	2
33	SW 38 Av & Shipping Av	Markings & Signage	100%	10/09/07	10/11/07	100%	RIF	$ 5,000	County	7	2
34	SW 57 Av btwn 72 St and 74 St	Roadway Widening including sidewalks	100%	12/19/07	01/15/08	95%	PTP	$ 232,000	County	7	1
35	SW 73 Ct & 64 St	Traffic Circle	100%	11/13/07	12/18/07	100%	PTP	$ 67,000	County	7	1
36	SW 67 Av & SW 136 St	Add NB Right Turn lane	100%	03/19/08	03/20/08	85%	RIF	$ 50,000	County	8	5
37	SW 82 Av & SW 96 St	Traffic Circle	100%	10/04/07	10/10/07	100%	PTP	$ 120,000	County	8	5
38	SW 82 Av & SW 100 St	Traffic Circle	100%	10/04/07	10/10/07	100%	PTP	$ 65,000	County	8	5
39	SW 127 Av & SW 248 St	New Traffic Signal	100%	04/02/07	05/03/07	100%	RIF	$ 154,861	County	8	6
40	SW 157 Av & SW 152 St	New Traffic Signal	100%	12/21/07	12/27/07	100%	DEV/RIF	$ 200,000	County	9	5
41	SW 127 Av & SW 130 St	Intersection Improvement	100%	09/10/07	10/15/07	100%	RIF	$ 25,000	County	9	5
42	SE 13 Av & SE 24 St (Homestead)	New Traffic Signal	100%	03/28/08			RIF	$ 200,000	County	9	6
43	SW 268 St & SW 132 Av (E)	New Traffic Signal	100%	01/14/08	02/01/08		RIF	$ 200,000	FDOT	9	6
44	SW 268 St & SW 132 Av (W)	New Traffic Signal	100%	01/14/08	02/01/08		RIF	$ 200,000	FDOT	9	6
45	SW 102 Av & SW 56 St	Right Turn Only Lane	100%	05/09/08			RIF	$ 55,000	County	10	1
46	SW 92 Av & SW 28 St	Roundabout	100%	02/28/07	03/05/07	100%	RIF	$ 150,853	County	10	1
47	SW 137 Av & SW 68 St	New Traffic Signal	100%	10/07/07	03/03/08	5%	PTP	$ 200,000	County	10	5
48	9500 Blk Fontainebleau Blvd	New Traffic Signal	100%	01/09/08	02/09/08	85%	PTP	$ 200,000	County	10	1
49	SW 117 Av & SW 56 St	Markings, Delineators & Signage	100%	05/09/08			RIF	$ 110,000	County	10	1
50	SW 97 Av & SW 24 St	Pavement Markings	100%	05/09/08				$ 20,000	County	10	1
51	sw 157 Av & Bird Road	New Traffic Signal	100%	04/01/08	04/10/08	5%	DEV/RIF	$160,000	County	11	5
52	Coral Way & SW 127 AV	Extend Turn Lane	100%	01/15/08	01/23/08	100%	PTP	$ 50,000	County	11	4
53	SW 152 Av & SW 18 St	New Traffic Signal	100%	09/26/07	11/06/07	100%	PTP	$ 170,444	County	11	4
54	SW 152 Av & SW 8 St	New Traffic Signal and Int Improvement	100%	03/04/08	03/04/08	70%	RIF	$ 350,000	FDOT	11	4
55	SW 147 Av & Coral Way	Signal Modification	100%	10/10/07	10/16/07	100%	RIF	$ 50,000	County	11	4
56	SW 152 Av & SW 10 St	New Traffic Signal	100%	03/04/08	03/04/08	100%	RIF	$ 200,000	County	11	4
57	SW 157 Av & SW 47 St	New Traffic Signal	100%	01/03/08	01/05/08	100%	RIF	$ 256,400	County	11	5
58	SW 157 Av & Sw 64 St	New Traffic Signal	100%	05/15/08	05/20/08		RIF	$ 200,000	County	11	5
59	Hialeah Gardens Blvd & West 80 St	New Traffic Signal	100%	10/02/07	10/09/07	70%	PTP	$ 163,000	County	12	9
60	W 24 Av & W 76 St	New Traffic Signal	100%	10/04/07	10/10/07	100%	PTP	$ 189,000	County	12	1
61	NW 102 Av & NW 58 St	New Traffic Signal	100%	07/13/06	02/15/07	100%	PTP	$ 179,785	County	12	1
62	NW 12 ST & NW 10500 Blk	New Traffic Signal	100%	01/22/08	02/01/08	70%	PTP	$ 200,000	County	12	1
63	NW 114 Av & NW 41 St	Add Turn Lane	100%	10/02/07	10/10/07	90%	PTP	$ 200,000	County	12	1
64	NW 12 ST & NW 10400 Blk	New Traffic Signal	90%	02/15/08	04/04/08		RIF	$ 200,000	County	12	1
65	Red Road and SR-826	Add WBLT Lane	100%	11/25/06	02/05/07	100%	RIF	$ 160,079	FDOT	13	3
66	NW 59 Av bet NW 151 St & NW 167 St	Markings and Signage	100%	04/05/08	04/28/08	100%	RIF	$ 35,000	County	13	3
67	NW 68 AV & NW 182 ST	New Traffic Signal	100%				RIF	$ 200,000	County	13	3
68	NW 77 Ct & NW 169 St	Extend Turn Lane	100%	03/15/08	05/15/08	30%	RIF	$ 15,000	County	13	3

* In 07/08 TIP

** By open contract

2