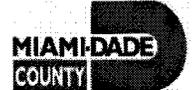


MEMORANDUM



Date: June 5, 2007
To: Honorable Chairman Bruno A. Barreiro
and Members, Board of County Commissioners

From: George M. Burgess
County Manager

Agenda Item No. 8(P)(1)(R)

Subject: Request to Advertise for People's Transportation Plan (PTP) Traffic Signal Installation Contract
Countywide - Project No: 20070604; Contract No: 20070604

Recommendation

This Request to Initiate and Advertise for Construction Contract No: 20070604 has been prepared by the Public Works Department (PWD) and is recommended for approval.

Scope

PROJECT NAME: PTP Traffic Signal Installation Contract Countywide

PROJECT NO: 20070604

CONTRACT NO: 20070604

PROJECT DESCRIPTION: The work to be accomplished for this project consists of, but is not limited to, furnishing all supervision, labor, required materials, equipment and tools to perform traffic signal installations including any ancillary work at the specific locations as indicated in the work orders. The contractor shall furnish and install the controller assembly, grounding electrodes, conduits, pull boxes, foundations, pedestrian signal heads and buttons with signs, overhead signs, mounting hardware, signal cable, power cable and power services. Additional work to be performed includes installing vehicle detection loops, traffic signal poles, signage, pavement markings, and removing existing signs and pavement markings in conflict with the proposed work.

PROJECT LOCATION: Countywide

PRIMARY COMMISSION DISTRICT: Various Districts

APPROVAL PATH: Board of County Commissioners

USING DEPARTMENT: Public Works Department

MANAGING DEPARTMENT: Public Works Department

Fiscal Impact / Funding Source

FUNDING SOURCE:	<u>SOURCE</u>	<u>AMOUNT</u>
	PTP revenues including but is not limited to the Charter County Transit System Sales Surtax, financing proceeds as listed in Ordinance No. 02-116, provision for implementation of the PTP. This contract, like all PTP contracts, will not be awarded without oversight of the Citizens' Independent Transportation Trust (CITT). The proposed improvements qualify under the allowable work categories included in the PTP Neighborhood Improvements Section. Specific funding for this project will be allocated from the respective Commission District PTP yearly allocations. Any other funding sources may subsidize this contract.	<u>\$1,703,036.00</u>

PTP FUNDING: Yes

GOB FUNDING: No

CAPITAL BUDGET PROJECT:	<u>BUDGET PROJECT / DESCRIPTION</u>	<u>RTA ESTIMATE</u>
	6037700-PEOPLE'S TRANSPORTATION PLAN NEIGHBORHOOD IMPROVEMENTS Book Page: 73 Funding Year: 2007-08	<u>\$1,703,036.00</u>

ESTIMATED CONTRACT PERIOD: 365 Calendar Days

ESTIMATED CONTINGENCY PERIOD: 36

IG FEE INCLUDED IN BASE CONTRACT: Yes

ART IN PUBLIC PLACES: No

BASE ESTIMATE: \$1,500,000.00

CONTINGENCY ALLOWANCE (SECTION 2-8.1 MIAMI DADE COUNTY CODE):	TYPE	PERCENT	AMOUNT	COMMENT
	Infrastructure	10%	\$150,000.00	

PERMIT FEES : \$8,000.00 0.00%

FPL ALLOWANCE : \$1,036.00 0.00%

MAINTENANCE OF TRAFFIC : \$30,000.00 0.00%

OFF-DUTY LAW ENFORCEMENT OFFICER : \$14,000.00 0.00%



TOTAL DEDICATED ALLOWANCE: \$53,036.00
COST ESTIMATE: \$1,703,036.00

Track Record / Monitor

EXPLANATION: Not applicable - will be provided at the time of award.

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS: No

REVIEW COMMITTEE: **MEETING DATE:** 4/25/2007 **SIGNOFF DATE:** 4/25/2007

RESPONSIBLE WAGES: Yes

REVIEW COMMITTEE ASSIGNED CONTRACT MEASURES:	MEASURE GOAL	COMMENT
CSBE	9.00%	
CWF	0.00%	Not applicable - not in Designated Target Area (DTA).

MANDATORY CLEARING HOUSE: Yes

CONTRACT MANAGER NAME/PHONE/EMAIL: Michael Moore (305) 375-2093 jmc1@miamidade.gov

PROJECT MANAGER NAME/PHONE/EMAIL: Oscar Rubio (305) 592-8925 opr@miamidade.gov

Background

BACKGROUND: The County will utilize this open traffic signal contract to upgrade the existing intersections and to install new traffic signals throughout Miami-Dade County.

BUDGET APPROVAL
FUNDS AVAILABLE:



OSBM DIRECTOR

4-24-07
DATE

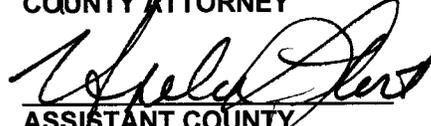

CPEPTP1005GL
for Enes Beecher
4/20/07

APPROVED AS TO
LEGAL SUFFICIENCY:



COUNTY ATTORNEY

4/25/07
DATE



ASSISTANT COUNTY
MANAGER

4/27/07
DATE

CLERK DATE

DATE



MEMORANDUM

(Revised)

TO: Honorable Chairman Bruno A. Barreiro
and Members, Board of County Commissioners

DATE: June 5, 2007

FROM: Murray A. Greenberg
County Attorney

SUBJECT: Agenda Item No. 8(P)(1)(R)

Please note any items checked.

- "4-Day Rule" ("3-Day Rule" for committees) applicable if raised
- 6 weeks required between first reading and public hearing
- 4 weeks notification to municipal officials required prior to public hearing
- Decreases revenues or increases expenditures without balancing budget
- Budget required
- Statement of fiscal impact required
- Bid waiver requiring County Manager's written recommendation
- Ordinance creating a new board requires detailed County Manager's report for public hearing
- Housekeeping item (no policy decision required)
- No committee review

Approved _____ Mayor

Veto _____

Override _____

Agenda Item No. 8(P)(1)(R)

06-05-07

RESOLUTION NO _____

RESOLUTION APPROVING A PROJECT REQUEST TO ADVERTISE
IN THE AMOUNT OF \$1,703,036.00 FOR MIAMI-DADE COUNTY
PROJECT ENTITLED PEOPLE'S TRANSPORTATION PLAN (PTP)
TRAFFIC SIGNAL INSTALLATION CONTRACT COUNTYWIDE
(PROJECT NO. 20070604)

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board approves the Project Request to Advertise in the amount of \$1,703,036.00 for Miami-Dade County Project Entitled People's Transportation Plan (PTP) Traffic Signal Installation Contract Countywide (Project No. 20070604) in substantially the form attached hereto and made a part hereof.

The foregoing resolution was offered by Commissioner
who moved its adoption. The motion was seconded by Commissioner
and upon being put to a vote, the vote was as follows:

Bruno A. Barreiro, Chairman	
Barbara J. Jordan, Vice-Chairwoman	
Jose "Pepe" Diaz	Audrey M. Edmonson
Carlos A. Gimenez	Sally A. Heyman
Joe A. Martinez	Dennis C. Moss
Dorrin D. Rolle	Natacha Seijas
Katy Sorenson	Rebeca Sosa
Sen. Javier D. Souto	

The Chairperson thereupon declared the resolution duly passed and adopted this 5th day of June, 2007. This resolution shall become effective ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.

MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF COUNTY
COMMISSIONERS

HARVEY RUVIN, CLERK

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency. BJ

Bruce Libhaber



Dept. of Business Development Project Worksheet

Project/Contract Title: PEOPLE'S TRANSPORTATION PLAN (PTP) TRAFFIC SIGNAL INSTALLATION CONTRACT COUNTYWIDE (SIC 17) **RC Date:** 04/25/2007
Project/Contract No: CICC 7360-0/08-RPQ NO. 20070604 **Item No:** 3-04
Department: PUBLIC WORKS DEPARTMENT **Funding Source:** PTP
Estimated Cost of Project/Bid: \$1,500,000.00 **Resubmittal Date(s):**
Description of Project/Bid: THE WORK INCLUDED UNDER THIS CONTRACT CONSISTS OF, BUT IS NOT LIMITED TO, FURNISHING ALL SUPERVISION, LABOR, MATERIALS, EQUIPMENT, AND TOOLS TO PERFORM TRAFFIC SIGNAL INSTALLATION(S) INCLUDING ANY ANCILLARY WORK AT THE SPECIFIC LOCATION(S) AS INDICATED IN THE WORK ORDER(S).

Contract Measures Recommendation		
Measure	Program	Goal Percent
Goal	CSBE	8.80%

Reasons for Recommendation

An analysis of the factors contained in Section VI C of A.O. 3-22 indicate that a 9% CSBE goal is appropriate in the trades of pavement markings and signage (painting and wall covering contractors) and concrete.

CWP Not Applicable: CICC 7360-0/08 Contract

Analysis for Recommendation of a Goal				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
Concrete Contractors	CSBE	\$90,000.00	6.00%	18
Painting and Wall Covering Contractors	CSBE	\$42,000.00	2.80%	5
Total		\$132,000.00	8.80%	

Living Wages: YES NO **Highway:** YES NO **Heavy Construction:** YES NO
Responsible Wages: YES NO **Building:** YES NO

Ordinance 90-143 is applicable to all construction projects over \$100,000 that do not utilize Federal Funds

REVIEW COMMITTEE RECOMMENDATION			
Tier 1 Set Aside _____			
Set Aside _____	Level 1 _____	Level 2 _____	Level 3 _____
Trade Set Aside (MCC) _____	Goal <u>9% CSBE</u>	Bid Preference _____	
No Measure _____	Deferred _____	Selection Factor _____	
 Chairperson, Review Committee	<u>4/25/07</u> Date	_____ County Manager	_____ Date

STRATEGIC AREA: Transportation
 DEPARTMENT: Public Works

***** FUNDED PROJECTS *****
 (dollars in thousands)

LOCAL MATCH FOR FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) ROADWAY PROJECTS

PROJECT # 605330

DESCRIPTION: Provide local match funding for FEMA roadway projects

LOCATION: Countywide
 Countywide

DISTRICT LOCATED: Countywide
 DISTRICT(S) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Secondary Gas Tax	0	385	0	0	0	0	0	0	385
TOTAL REVENUE:	0	385	0	0	0	0	0	0	385
EXPENDITURE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Construction	0	385	0	0	0	0	0	0	385
TOTAL EXPENDITURES:	0	385	0	0	0	0	0	0	385

MAINTENANCE OF ROADS AND BRIDGES

PROJECT # 6031221

DESCRIPTION: Maintain County roads and bridges

LOCATION: Countywide
 Countywide

DISTRICT LOCATED: Countywide
 DISTRICT(S) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Secondary Gas Tax	0	500	500	500	500	500	500	500	3,500
TOTAL REVENUE:	0	500	500	500	500	500	500	500	3,500
EXPENDITURE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Construction	0	500	500	500	500	500	500	500	3,500
TOTAL EXPENDITURES:	0	500	3,500						

PEOPLE'S TRANSPORTATION PLAN NEIGHBORHOOD IMPROVEMENTS

PROJECT # 6037700

DESCRIPTION: Construct improvements including resurfacing, guardrail, sidewalk, traffic signals, drainage, intersections, neighborhood improvements, and project administration

LOCATION: Countywide
 Countywide

DISTRICT LOCATED: Countywide
 DISTRICT(S) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
People's Transportation Plan Bond Program	8,964	7,240	7,940	8,390	8,740	9,000	9,200	31,951	91,425
TOTAL REVENUE:	8,964	7,240	7,940	8,390	8,740	9,000	9,200	31,951	91,425
EXPENDITURE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Construction	8,964	7,240	7,940	8,390	8,740	9,000	9,200	31,951	91,425
TOTAL EXPENDITURES:	8,964	7,240	7,940	8,390	8,740	9,000	9,200	31,951	91,425

BUDGET PROJECT 6037700

Project Title: 6037700-PEOPLE'S TRANSPORTATION PLAN NEIGHBORHOOD IMPROVEMENTS

Project Desc: Provide resurfacing, guardrail, sidewalk, traffic signals, drainage, intersections, neighborhood improvements, and project administration

Project \$\$	Start:	End:	Prior:	06-07:	07-08:	08-09:	09-10:	Total:
(\$\$ in 000's)	<u>1/1/2003</u>	<u>9/30/2010</u>	<u>8,964</u>	<u>7,240</u>	<u>7,940</u>	<u>8,390</u>	<u>8,740</u>	<u>91,425</u>

Project Type: PTP

CDPWeb Project Milestones (\$ IN 000'S)

Milestone:	Start:	End:	Prior:	06-07:	07-08:	08-09:	09-10:	Total:
Construction	N/A	N/A	8,964	7,240	7,940	8,390	8,740	91,425

CDPWeb Project Revenue (\$ IN 000'S)

Revenue:	Start:	End:	Prior:	06-07:	07-08:	08-09:	09-10:	Total:
People's Transportati	N/A	N/A	8,964	7,240	7,940	8,390	8,740	91,425

EXIT

Current Contracts for Project 6037700

Dept	ContractNo	Contract Name	RTA Budget Allocation	Award Budget Allocation	CIIS Award
PW	<u>20030011</u>	People's Transportation Plan (	\$1,000,000.00	\$0.00	\$904,545.45
PW	<u>20030011</u>	People's Transportation Plan (	\$0.00	\$1,000,000.00	\$904,545.45
PW	<u>20040284</u>	People's Transportation Plan (	\$1,115,000.00	\$0.00	\$0.00
PW	<u>20040285</u>	People's Transportation Plan (	\$2,230,000.00	\$0.00	\$0.00
PW	<u>20040356</u>	NW 97th Avenue from NW 25th St	\$350,000.00	\$0.00	\$0.00
PW	<u>20040390</u>	NW 87 AVE FROM NW 154 ST TO NW	\$442,999.15	\$0.00	\$442,999.15
PW	<u>20040390</u>	NW 87 AVE FROM NW 154 ST TO NW	\$0.00	\$442,999.15	\$442,999.15
PW	<u>20040403</u>	Midway Drainage Improvement Pr	\$0.00	\$1,768,449.10	\$1,451,013.98
PW	<u>20040403</u>	Midway Drainage Improvement Pr	\$1,768,449.10	\$0.00	\$1,451,013.98
PW	<u>20040506</u>	PTP RESURFACING	\$2,000,000.00	\$0.00	\$1,801,801.80
PW	<u>20040506</u>	PTP RESURFACING	\$0.00	\$2,000,000.00	\$1,801,801.80
PW	<u>20040511</u>	People's Transportation Plan (	\$2,000,000.00	\$0.00	\$0.00
PW	<u>20040512</u>	FLASHING SCHOOL SIGNALS	\$0.00	\$2,000,000.00	\$2,000,000.00
PW	<u>20040512</u>	FLASHING SCHOOL SIGNALS	\$2,000,000.00	\$0.00	\$2,000,000.00
PW	<u>20040513</u>	People's Transportation Plan (	\$2,310,000.00	\$0.00	\$0.00
PW	<u>20050162</u>	People's Transportation Plan (	\$2,310,000.00	\$0.00	\$0.00
PW	<u>20060280</u>	PTP Roadway Improvements along	\$1,163,900.00	\$0.00	\$1,239,969.00
PW	<u>20060280</u>	PTP Roadway Improvements along	\$0.00	\$1,405,265.28	\$1,239,969.00
PW	<u>20070603</u>	Traffic Signal Installation Co	\$1,703,036.00	\$0.00	\$0.00
PW	<u>20070604</u>	Traffic Signal Installation Co	\$1,703,036.00	\$0.00	\$0.00

Total Allocated: \$22,096,420.25 \$8,616,713.53

Current Sites for Project 6037700

Site	Location
<u>70694</u>	SW 97TH AVE and SW 72ND ST

70695

SW 97TH AVE and SW 40TH ST

72570

N.W. 112 Avenue from N.W. 41 Street to N.W. 42 Lane and N.W. 114 Avenue from N.W. 41 Street to N.W. 42 Terrace

72583

NW 112 Avenue from NW 41 Street to NW 42 Lane

72584

NW 114TH AVE and NW 41ST ST

72585

NW 112 AVE from NW 41 ST to NW 42 Lane

72586

NW 112TH AVE and NW 41ST ST

11