

FY04-09 CAPITAL IMPROVEMENT PROJECT

TITLE:

STREET RESURFACING

LOCATION:

VARIOUS - SEE BELOW

RESPONSIBLE DEPARTMENT:

PUBLIC WORKS

DESCRIPTION:

THIS PROJECT PROVIDES FOR CONTRACTED STREET RESURFACING TO SUPPLEMENT THE RESURFACING PERFORMED BY CITY FORCES. THE CONTRACTED SERVICES INCLUDE MICRO-SURFACING, IN-PLACE RECYCLING AND COLD MILLING WITH OVERLAY. LOCATIONS AND TYPES OF MAINTENANCE ARE DETERMINED BY USING THE CITY'S PAVEMENT MANAGEMENT SYSTEM WHICH APPLIES A PAVEMENT CONDITION INDEX TO INDIVIDUAL BLOCK SEGMENTS.

FUNDING SOURCE:

COMMUNITY INVESTMENT TAX FUND-FY02-06

INDEX CODE:

PW05352AA

FY04	FY05	FY06	FY07	FY08	FY09	TOTAL
\$500,000	\$500,000	\$500,000				\$1,500,000

LOCATIONS UNDER CONSIDERATION INCLUDE:

THE CITY'S STREET MAINTENANCE SECTION EVALUATES THE CONDITIONS OF THE CITY OWNED STREETS NETWORK. THESE EVALUATIONS ARE INDEXED AND STREETS WITH A LOW PAVEMENT CONDITION INDEX ARE CHOSEN BY FEEDBACK RECEIVED FROM NEIGHBORHOODS, REPAIR REQUESTS, UTILITY CLEARANCES, DEVELOPMENT AREAS AND OTHER SCHEDULED CAPITAL PROJECTS.

FY04-09 CAPITAL IMPROVEMENT PROJECT

TITLE:

MINOR INTERSECTION IMPROVEMENTS

LOCATION:

VARIOUS - SEE BELOW

RESPONSIBLE DEPARTMENT:

PUBLIC WORKS

DESCRIPTION:

THIS PROJECT PROVIDES FOR MINOR INTERSECTION IMPROVEMENTS SUCH AS TURN LANES, LANE DIVIDERS, CORNER CLIPS, LOADING LANES, AND OTHER GEOMETRIC IMPROVEMENTS REQUIRING MINOR AMOUNTS OF RIGHT-OF-WAY ACQUISITION. THESE INTERSECTIONS USUALLY NEED CAPACITY, OR SAFETY RELATED IMPROVEMENTS. FULL INVESTIGATION AND ANALYSIS OF EACH INTERSECTION IS NEEDED TO DETERMINE THE EVENTUAL IMPROVEMENTS REQUIRED AND THE ADJOINING RIGHT-OF-WAY NEEDED.

FUNDING SOURCE:

COMMUNITY INVESTMENT TAX FUND-FY02-06

INDEX CODE:

PW05352AC

<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>TOTAL</u>
\$400,000	\$400,000	\$400,000				\$1,200,000

LOCATIONS UNDER CONSIDERATION INCLUDE:

MANHATTAN AVENUE AND INTERBAY BOULEVARD
 SOUTH BOULEVARD AND CLEVELAND STREET
 HOWARD AVENUE AND SWANN AVENUE
 WATERS AVENUE AND ROME AVENUE
 WATERS AVENUE AND NORTH BOULEVARD

FY04-09 CAPITAL IMPROVEMENT PROJECT

TITLE:

NEIGHBORHOOD TRAFFIC CALMING AND SIDEWALK CONSTRUCTION

LOCATION:

VARIOUS - SEE BELOW

RESPONSIBLE DEPARTMENT:

PUBLIC WORKS

DESCRIPTION:

THIS PROJECT PROVIDES FOR THE DESIGN AND INSTALLATION OF TRAFFIC CALMING DEVICES SUCH AS CHICANES, DIVERTERS, BULB OUTS, AND SPEED TABLES TO SLOW AND REDUCE TRAFFIC RELATED PROBLEMS IN THE NEIGHBORHOOD AREAS. THIS PROJECT WILL ALSO PROVIDE ADDITIONAL SIDEWALK CONSTRUCTION IN NEIGHBORHOODS AFFECTED BY HEAVY TRAFFIC THAT MAY NOT MEET THE CRITERIA FOR THE CITY'S REGULAR SIDEWALK CONSTRUCTION NEAR SCHOOLS, PARKS OR COLLECTOR STREETS.

FUNDING SOURCE: COMMUNITY INVESTMENT TAX FUND-FY02-06	INDEX CODE: PW05352CF
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<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>TOTAL</u>
\$500,000	\$500,000	\$500,000				\$1,500,000

LOCATIONS UNDER CONSIDERATION INCLUDE:

- EL PORTAL STREET AT NORTH BOULEVARD
- IOWA: MANHATTAN AVENUE TO DALE MABRY HIGHWAY
- 50TH STREET: BUSCH BOULEVARD TO REGNAS
- FREMONT: KIRBY AVENUE TO WATERS AVENUE
- REGNAS: 46TH TO 50TH STREET
- OLA: COLUMBUS DRIVE TO DR. M.L. KING, JR. BOULEVARD
- BAY: MANHATTAN AVENUE TO DALE MABRY HIGHWAY
- HUTTON AND LAKESHORE: 40TH STREET TO RIVERHILLS DRIVE
- GIDDENS: NEBRASKA AVENUE TO 12TH STREET
- 12TH STREET: DR. M.L. KING, JR. BOULEVARD TO HILLSBOROUGH AVENUE
- 52ND STREET: FOWLER AVENUE TO WHITEWAY DRIVE
- GREEN: TAMPANIA AVENUE TO MACDILL AVENUE
- WISHART: ARMENIA AVENUE TO HILLSBOROUGH AVENUE

FY04-09 CAPITAL IMPROVEMENT PROJECT

TITLE:

BRICK STREET MAINTENANCE

LOCATION:

VARIOUS - SEE BELOW

RESPONSIBLE DEPARTMENT:

PUBLIC WORKS

DESCRIPTION:

THIS PROJECT PROVIDES FOR THE MAINTENANCE AND REPAIR OF THE HISTORIC BRICK STREETS. THESE STREETS ARE PAVED WITH VARIOUS BRANDS OF VITRIFIED CLAY PAVING BRICK AND ARE LOCATED IN SOME OF THE OLDEST RESIDENTIAL AND COMMERCIAL AREAS OF THE CITY. TREE ROOT SYSTEMS ARE FREQUENTLY THE CAUSE OF THE BRICKS MOVING VERTICALLY WHILE HEAVY TRAFFIC VOLUMES ARE THE CAUSE FOR HORIZONTAL DISPLACEMENT.

FUNDING SOURCE:

COMMUNITY INVESTMENT TAX FUND-FY02-06

INDEX CODE:

PW05352CG

<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>TOTAL</u>
\$100,000	\$100,000	\$100,000				\$300,000

LOCATIONS UNDER CONSIDERATION INCLUDE:

LOCATIONS ARE PRIORITIZED FOR REPAIR BY A CONDITION SURVEY, NEIGHBORHOOD ORGANIZATIONS AND CITIZENS REQUESTS.

FY04-09 CAPITAL IMPROVEMENT PROJECT

TITLE:

BICYCLE AND PEDESTRIAN FACILITIES

LOCATION:

VARIOUS - SEE BELOW

RESPONSIBLE DEPARTMENT:

PUBLIC WORKS

DESCRIPTION:

THIS PROJECT PROVIDES FOR BIKE LANES, BIKE PATHS, AND BICYCLE SAFETY AREAS ALONG WITH OTHER PEDESTRIAN FACILITIES SUCH AS DELINEATED CROSSWALKS, SAFETY ISLANDS, MEDIANS, BRIDGES, OR TUNNELS TO ADVANCE PEDESTRIAN AND BICYCLE SAFETY IN CONGESTED TRAFFIC AREAS AND CORRIDORS. SELECTION OF THE ROADWAY IMPROVEMENTS NEEDED ARE DETERMINED AFTER A COMPLETE INVESTIGATION OF BOTH VEHICLE AND PEDESTRIAN VOLUMES. FUNDING FROM THE FLORIDA DEPARTMENT OF TRANSPORTATION ENHANCEMENT PROGRAM WILL BE COMBINED WITH CITY FUNDING TO COMPLETE SOME OF THESE PROJECTS.

FUNDING SOURCE:

COMMUNITY INVESTMENT TAX FUND-FY02-06

INDEX CODE:

PW05352EA

<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>TOTAL</u>
\$300,000	\$300,000	\$300,000				\$900,000

LOCATIONS UNDER CONSIDERATION INCLUDE:

FLATWOODS PARK
 BAYSHORE BOULEVARD BICYCLE LANE IMPROVEMENTS
 NEBRASKA AVENUE FROM KENNEDY BOULEVARD TO SLIGH AVENUE - BIKE AND PEDESTRIAN FACILITIES
 BRUCE B. DOWNS AND FLATWOODS PARK ACCESS
 22ND STREET FROM 23RD AVENUE TO LAKE AVENUE
 BLAKE HIGH SCHOOL TRAIL

FY04-09 CAPITAL IMPROVEMENT PROJECT

TITLE:

INTELLIGENT TRANSPORTATION SYSTEMS

LOCATION:

VARIOUS - SEE BELOW

RESPONSIBLE DEPARTMENT:

PUBLIC WORKS

DESCRIPTION:

THIS PROJECT PROVIDES FOR INSTALLATION OF CAMERAS, VARIABLE MESSAGE SIGNS, AND FIBER OPTIC CABLE WITH SOFTWARE THAT WILL ENABLE THE CITY TO OPTIMIZE SIGNAL TIMING. IT WILL ALSO ALLOW THE CITY TO MANAGE TRAFFIC DURING PEAK TRAFFIC PERIODS AND TRAFFIC INCIDENTS AT CONSTRAINED ROADWAYS WHERE PHYSICAL AND GEOMETRIC IMPROVEMENTS MAY NOT BE FEASIBLE.

FUNDING SOURCE: COMMUNITY INVESTMENT TAX FUND-FY02-06	INDEX CODE: PW05352EB
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<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>TOTAL</u>
\$200,000	\$200,000	\$200,000				\$600,000

LOCATIONS UNDER CONSIDERATION INCLUDE:

AREAS BEING EVALUATED INCLUDE THE CENTRAL BUSINESS DISTRICT AND ARENA AREA, WESTSHORE COMMERCIAL DISTRICT, AND CORRIDORS SERVING THE NEW TAMPA AREA.