

FY03-08 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 DONE BY CITY FORCES. THE CONTRACTED SERVICES INCLUDE MICRO-SURFACING, IN-PLACE RECYCLING AND COLD MILLING WITH OVERLAY. LOCATIONS AND TYPE 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

<u>FY03</u>	<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>TOTAL</u>
\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000

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 ARE CHOSEN FROM FEEDBACK FROM NEIGHBORHOODS, REPAIR REQUESTS, UTILITY CLEARANCES, DEVELOPMENT AREAS AND OTHER SCHEDULED CAPITAL PROJECTS.

FY03-08 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 THAT REQUIRE MINOR AMOUNTS OF RIGHT-OF-WAY ACQUISITION AT INTERSECTIONS NEEDING CAPACITY, OR SAFETY RELATED IMPROVEMENTS. FULL INVESTIGATION AND ANALYSIS OF THE INTERSECTIONS 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>FY03</u>	<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>TOTAL</u>
\$400,000	\$400,000	\$400,000	\$400,000			\$1,600,000

LOCATIONS UNDER CONSIDERATION INCLUDE:

SOUTH BOULEVARD AND CLEVELAND
 HOWARD AND SWANN
 WATERS AND ROME
 WATERS AND NORTH BOULEVARD

FY03-08 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

<u>FY03</u>	<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>TOTAL</u>
\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000

LOCATIONS UNDER CONSIDERATION INCLUDE:

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

FY03-08 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 IN 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>FY03</u>	<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>TOTAL</u>
\$100,000	\$100,000	\$100,000	\$100,000			\$400,000

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

FY03-08 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 SOURCE:

COMMUNITY INVESTMENT TAX FUND-FY02-06

INDEX CODE:

PW05352EA

<u>FY03</u>	<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>TOTAL</u>
\$300,000	\$300,000	\$300,000	\$300,000			\$1,200,000

LOCATIONS UNDER CONSIDERATION INCLUDE:

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

FY03-08 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

<u>FY03</u>	<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>TOTAL</u>
\$200,000	\$200,000	\$200,000	\$200,000			\$800,000

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