

2007-08 Capital Improvement Funds



Capital Improvement Funds

The five year capital investment program which was reviewed by the City Council prior to submission of the operating budget, contained detailed descriptions of capital projects proposed for the next five years. This section of the budget lists projects carried over from the prior year or those to be initiated in the 2007-08 fiscal year arranged by source of financing.

Capital Outlay items have been integrated into the appropriate operating budgets for the general fund and utility fund as have capital projects to be funded from operating revenues. Funding and appropriations for the remaining projects are contained in the each development fee funds (parks, water and sewer) or bond funds.

PARK & RECREATION (PARD) CIP DEVELOPMENT FUNDS

	2007-08 Adopted
<i>Beginning Fund Balances/ Working Capital</i>	\$ 104,657
<u>Current Year Revenue</u>	
Park Development Fees	150,000
Interest Income	7,500
Total Current Revenue	157,500
Total funds available	\$ 262,157
<u>Expenditures</u>	
Volleyball Courts - GCP	\$ 25,000
Misc. Equipt Quail Ridge	30,000
Steeplechase Park Devel (Phase 3)	69,000
Total	\$ 124,000
Ending Fund Balance	\$ 138,157

Project Descriptions

Volleyball Court \$25,000

New; Addition of new volleyball courts on west side of Gregg-Clarke Park; will allow for increased public use and activities; designed to increase current service levels, as well as meeting anticipated demands generated by growth; will enhance overall parks & recreation service levels; service and costs will be negatively impacted without upgrade.

Quail Ridge Park \$30,000

New; Construction and/or development of new public park within the Quail Ridge residential subdivision; funding to support purchase of land and/or equipment, and construction of the facilities/equipment; no existing park facilities currently available within remote subdivision; designed to increase current service levels, as well as meeting anticipated demands generated by growth; will enhance overall parks & recreation service levels.

Steeplechase Park - Phase 3 \$69,000

New; Matching portion of required funds for Hays County Grant Program; completion of projects that includes the construction of park restrooms, utilities, and pavilion; will allow for expanded use of park and increased visitors; designed to increase existing service levels, as well as meeting anticipated demands generated by growth; will enhance overall parks and recreation service levels.

Water CIP Impact Fee Fund

	2007-08 Adopted
<i>Beginning Fund Balances/ Working Capital</i>	\$ 4,281,944
<u>Current Year Revenue</u>	
Water Impact Fees	\$ 1,900,000
Interest Income	175,000
Total Current Revenue	2,075,000
Total funds available	\$ 6,356,944
<u>Expenditures</u>	
Receiving Station- Go Forth	\$ 702,030
Old Highway 81 Line Extension	\$ 100,000
Water Lines - 1626 Extension	\$ 1,440,292
Debt Service SM Expansion	\$ 346,680
Total Water CIP	\$ 2,589,002
<i>Ending Fund Balance</i>	\$ 3,767,942

Project Descriptions**Receiving Station- Go Forth Old** **\$ 702,030**

Installation of 500,000-gallon ground storage tank and 2MGD pumping station to be constructed adjacent to Goforth Road; designed to receive and store surface water from GBRA supply system/IH35 line completed in 2006; will expand and enhance city's water supply capabilities; proposed as *Capital Improvement Project* utilizing advance funding/impact fees provided by developers; service increase for entire water system; service will be negatively impacted without upgrade.

Highway 81 Line Extension **\$ 100,000**

Continued extension of potable water distribution system through the installation of a new twelve-inch water supply main line within the Old Highway 81 corridor; designed to improve and support water pressure, maintenance, and fire flow in Original Town portion of City; proposed as *Capital Improvement Project* utilizing advance funding/impact fees provided by developers; service increase for entire water system; will negatively impact service without upgrade

Water Lines - 1626 Extension**\$ 1,440,292**

Extension of existing potable water distribution system through construction of new main line east of I-35 along FM1626 corridor to Dacy Lane in support of Seton Hospital Project and in general support of commercial development in that area; proposed as Capital Improvement Project utilizing advance funding/impact fees provided by developers; service increase for entire water distribution system; will negatively impact service and economic development without project

Debt Service SM Expansion**\$ 346,680**

Annual debt service payments/obligations to GBRA under City's surface water supply agreement in support of expansion of San Marcos Water Treatment Plant; costs for City's portion of plant expansion mandated to meet future water needs; proposed as eligible expense of Water Capital Recovery Fees, utilizing advance funding/impact fees provided by developers.

Wastewater CIP Impact Fee Fund

	2007-08 Adopted
<i>Beginning Fund Balances/ Working Capital</i>	\$ 8,108,882
<u>Current Year Revenue</u>	
Sewer Impact Fees	\$ 1,750,000
Interest Income	<u>275,000</u>
Total Current Revenue	2,025,000
Total funds available	\$ 10,133,882
<u>Expenditures</u>	
Interceptor Main Line(Upsizing)	\$ 216,000
Main Line Interceptor 2	\$ 607,000
Sewer Line Extension 1626	\$ 811,442
Aqua-Texas Debt on Plant Exp.	\$ 365,692
Sewer Line Extensions Other	<u>\$ 166,858</u>
Subtotal Sewer	\$ 2,166,992
<i>Ending Fund Balance</i>	\$ 7,966,890

Project Descriptions**Interceptor Main Line (Sledge Street to I-35)** **\$216,000**

New; Upgrade of existing wastewater collection system through construction of new main line adjacent to Sledge Street to I-35, costs associated with upsizing of new main to be paid by developers of Stage Coach Forest project; designed to provide enhanced service in Original Town portion of City; proposed as *Capital Improvement Project* utilizing advance funding/impact fees provided by developers; service increase for entire wastewater system; service will be negatively impacted without upgrade.

Upgrade Main Line Interceptor2 **\$607,000**

New; Upgrade of existing collection system through construction of parallel main line from railroad to Steeplechase subdivision; designed to supplement capacity in Plum Creek basin; proposed as *Capital Improvement Project* utilizing advance funding/impact fees provided by developers; service increase for entire wastewater system; service will be negatively impacted without upgrade.

Sewer Line Extension - Seton/SCC Project **\$811,442**

New; Extension of existing wastewater collection system through construction of new main line east of I-35 along FM1626 corridor to Dacy Lane in support of Seton Hospital Project and in general support of commercial development in that area; proposed as Capital Improvement Project utilizing advance funding/impact fees provided by developers; service increase for entire wastewater system; will negatively impact service and economic development without project

Debt Service on Plant Expansion **\$365,692**

New; Annual debt service payments/obligations to AquaTexas under service agreement for operation and maintenance of city-owned wastewater treatment plant; costs for City's portion of plant expansion mandated to meet future service needs; proposed as eligible expense of Wastewater Capital Recovery Fees, utilizing advance funding/impact fees provided by developers; service increase for entire water system; will negatively impact costs and service without upgrade

Sewer Line Extensions **\$166,858**

New: Anticipated costs associated with two projects designed to extend wastewater services to commercial development areas adjacent to I-35; will provide wastewater services to currently unserved existing business and new commercial/retail locations within the City; general expansion/enhancement of wastewater collection system; general economic development will be negatively impacted without upgrade.

GENERAL GOVERNMENT CIP IMPROVEMENT FUNDS

Road Improvement CIP 2007 Bond Fund

CO Series 2007 Bond Funds

*Beginning Fund Balances/Working Capital **

* Proceeds from Sale of Bonds in 2007 (less 2007 Expense)

Current Year Revenue

Hays County Contribution	\$ 622,666
Interest Income	<u>\$ 7,500</u>
Total Current Revenue	\$ 630,166
Total funds available	\$ 8,530,166

Expenditures

Kohler's Crossing	\$ 3,150,000
Center St./FM 150 Extension	\$ 3,529,150
Lehman HS Road Improve.	\$ 393,434
Streetscape	<u>\$ 832,466</u>
Total	<u>\$ 7,905,050</u>
Ending Fund Balance	\$ 625,116

Project Descriptions – Note : Amounts shown under project Descriptions are total amounts for the project. Appropriations above reflect the amount estimated to be remaining as of Oct 1, 2007.

Kohler's Crossing Street and Drainage Improvements **\$6,040,482**

New; Major road reconstruction project to achieve expansion and upgrades to Kohler's Crossing; project to includes expansion of existing roadway to four lanes; traffic, safety, and mobility enhancement area highly populated are and main arterial between Hays CISD campuses; joint funding project with Hays County; includes funding for sidewalk, road, drainage and lighting improvements; essential for creating appropriate safety levels; service and safety costs will be negatively impacted without upgrade.

Center St / FM 150 Extension **\$3,679,150**

New; Major road reconstruction project to achieve expansion and re-routing of FM150/Center Street east of I-35; project to include expansion of existing roadway to four lanes; traffic, safety, and mobility enhancement within highly populated area; public-private partnership project will also include creation of site for new Kyle Community Library; includes funding for sidewalk, road, drainage and lighting improvements; essential for creating appropriate safety levels; service and safety costs will be negatively impacted without upgrade.

Lehman HS Road Improvements**\$393,434**

New; Partial funding of road and/or pedestrian improvements project at Lehman High School; traffic and safety upgrades area adjacent to new school campus opening in August, 2003; predicated on joint funding effort with Hays CISD and Hays County; includes funding for sidewalk, road, drainage and signage improvements; essential for creating appropriate safety levels; service and safety costs will be negatively impacted without upgrade.

Streetscape**\$1,664,932**

New; Major central business district development and road reconstruction project to dramatically upgrade aesthetics and functionality of public areas in Downtown Kyle; project to include all new sidewalks and pedestrian areas and enhancement of existing Center Street roadway; traffic, safety, and mobility enhancement within highly populated area; includes funding for sidewalk, landscaping, road, drainage and lighting improvements; essential for creating appropriate safety levels; service and safety costs will be negatively impacted without upgrade.

CO Series 2008 Bond Funds

2007-08 Adopted

*Beginning Fund Balances/Working Capital**

\$ 25,000,000

* Proceeds from Sale of Bonds in 2008(less issuance costs, insurance etc.)

Current Year Revenue

Interest Income

\$ 300,000

Total Current Revenue

\$ 300,000

Total funds available

\$ 25,300,000

Expenditures

Bank Building Acquisition and Improvements-

\$ 1,500,000

Build Public Works Bldg.

\$ 1,500,000

Park Improvements:

Softball field

\$ 325,000

Restroom Facilities

\$ 160,000

PlayScape

\$ 50,000

Park Improvements Subtotal

\$ 535,000

Road Improvements:

Extend 1626

\$ 18,000,000

School Support

\$ 461,224

Drainage Improvements

\$ 300,000

Traffic Signals

\$ 463,100

Road Improvements Subtotal

\$ 19,224,324

Water Improvements:

Receiving Station

\$ 510,445

Sewer Projects (I&I):

Line Rehab Phase I

\$ 465,000

Line Rehab Phase II

\$ 324,000

Line Rehab Phase II

\$ 329,000

Sewer Subtotal

\$ 1,118,000

Grand Total

\$ 24,387,769

Ending Fund Balance

\$ 912,231

Project Descriptions – CO 2008 Series

Note: Projects listed herein show total project costs although it is probable that some of the larger projects may carryover to subsequent years.

Public Building Projects

Purchase and Improve Bank Building **\$1,500,000**

New; Purchase and renovation as appropriate of former Well Fargo Bank Building and adjacent parking lot; will create opportunities to improve and expand parking areas in central business district; additional opportunities to enhance public/pedestrians areas between bank building and Kyle City Hall/Train Depot; full and final use of building yet to be determined.

Construct Public Works Building **\$1,500,000**

New; Public Works facility proposed for construction in 2007-08; construction project of \$1,500,000; to be financed through CO issuance in 2008; building will house utility and street maintenance and administration offices for Public Works Director and other employees.

Park Projects

Softball Field **\$325,000**

Construction of new public softball field and/or baseball complex at *Gregg-Clarke Park*; includes construction of new bleachers, fencing, parking lot, and other TBD amenities; designed to provide multiple fields for baseball and softball centered on common area; projected to meet anticipated increase in demands generated by growth; will enhance overall recreation service levels; service & maintenance costs will be negatively impacted without upgrade/improvement

Restroom and Facility Improvements **\$160,000**

Construction and installation of new public restrooms at *Prairie on the Creek Park*; planned upgrades to *Steeplechase Park* will increase overall use and awareness of park; will greatly enhance services and capabilities for park while responding to increased projected needs of growing city; will enhance overall parks & recreation service levels.

Playscape (Gregg-Clarke Park) **\$50,000**

Upgrade of existing playscape equipment at *Gregg-Clarke Park* in area north of concession stand; will allow for upgrade in children's recreational opportunities and expanded use of playground area; designed to increase existing service levels, as well as meeting anticipated demands generated by growth; will enhance overall parks & recreation service levels; service and safety levels will be negatively impacted without replacement.

Total Parks Projects **\$535,000**

Roads and Drainage Projects

Kyle Parkway - IH35 to Dacy

\$18,000,000

New; Extension of existing Kyle Parkway through construction of new roadway east of I-35, consistent with FM1626 corridor to Dacy Lane in support of Seton Hospital Project and in general support of commercial development in that area; project to include expansion of existing roadway to four lanes; traffic, safety, and mobility enhancement within highly populated area; includes funding for sidewalk, road, drainage and lighting improvements; essential for creating appropriate safety levels; general mobility and economic development will be negatively impacted without project

HCISD Road Improvements

\$461,224

New; Partial funding of road improvement projects associated with the new HCISD schools at Kensington trails and Middle School No. 4 on Dacy Lane; upgrades to both Dacy Lane and Beebe Road in areas adjacent to new school campuses opening in August 2006; predicated on joint funding effort with Hays CISD and Hays County; includes funding for road, drainage and signage improvements; essential for creating appropriate safety levels; service and safety costs will be negatively impacted without upgrade.

Drainage Improvements

\$300,000

Upgrade of existing main storm drainage structure within Steeplechase residential; designed to improve functionality and appearance of existing main drainage structure with enclosed/underground system; will greatly enhance system and aesthetics of neighborhood; service and maintenance costs will be negatively impacted without upgrade. Includes update of Drainage Master Plan.

Traffic Signals

\$463,100

This project includes several traffic signal installations at the following locations: IH-35 at Windy Hill, FM 1626, and Center; Goforth at Bunton and Lehman; and Center at Old 81, Burleson, and FM 150. This project will require professional engineering

Total Road Projects \$19,224,324

Water CIP 2008 Bond Fund

Water- Receiving Station - P2 (FM 1626 Railroad Crossing)

\$510,445

Installation of 300,000-gallon ground storage tank and pumping station to be constructed near FM1626 railroad crossing to transmit surface water from GBRA supply system to points west of I-35, including Plum Creek Phase 2; designed to receive and store surface water from GBRA supply system/IH35 line completed in 2006; will expand and enhance city's water supply capabilities; proposed as *Capital Improvement Project* utilizing advance funding/impact fees provided by developers; service increase for entire water system; service will be negatively impacted without upgrade.

Wastewater CIP 2008 Bond Fund***Line Rehabilitation - Phase 1 (Tenorio Addition)*** ***\$465,000***

Replacement; Upgrade of existing wastewater collection system through replacement/rehabilitation of deteriorating gravity collection main line(s) within the *Tenorio Addition*, south of west Center Street; designed to reduce inflow and infiltration; designed to provide enhanced service in Original Town portion of City; proposed as *Capital Improvement Project* utilizing advance funding/impact fees provided by developers; service increase for entire wastewater system; service will be negatively impacted without upgrade.

Line Rehabilitation - Phase 2 (Four Oaks Subdivision) ***\$324,000***

Replacement; Upgrade of existing wastewater collection system through replacement/rehabilitation of deteriorating gravity collection main line(s) within the *Four Oaks* subdivision; designed to reduce inflow and infiltration; designed to provide enhanced service in Original Town portion of City; proposed as *Capital Improvement Project* utilizing advance funding/impact fees provided by developers; service increase for entire wastewater system; service will be negatively impacted without upgrade.

Line Rehabilitation - Phase 3 (West First Street Area) ***\$329,000***

Replacement; Upgrade of existing wastewater collection system through replacement/rehabilitation of deteriorating gravity collection main line(s) along West First Street area; designed to reduce inflow and infiltration; recommended improvements identified by *I&I Study* completed in 2004; designed to provide enhanced service in Original Town portion of City; proposed as *Capital Improvement Program (CIP)* project utilizing advance funding/impact fees provided by developers; service increase for entire wastewater system; service will be negatively impacted without upgrade.

Total Wastewater Projects ***\$1,118,000***

