

Utility Fund Capital Improvement Projects

Water Projects	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
3MG Clear Well & Backwash Clarifier	\$ 3,337,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water Transmission Line -Pfluger Pkwy to Booster Pump	\$ -	\$ 1,400,000	\$ -	\$ -	\$ -	\$ -	\$ -
Southeast Elevated Storage Tank	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -
River Intake Improvements	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ -
High service pump (added after FY 11 began)	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -
Additional Membrane Cartridge at WTP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,500,000	\$ -
Stone Hill Infrastructure*	\$ -	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -
Water line extension - Falcon Pointe TIRZ**	\$ -	\$ -	\$ 355,000	\$ -	\$ -	\$ -	\$ -
Total Capital Improvement Project Expenses	\$ 3,337,000	\$ 1,625,000	\$ 1,855,000	\$ -	\$ -	\$ 5,500,000	\$ -
Funding sources:							
Transfer from Fund balance	\$ (3,337,000)	\$ (1,625,000)	\$ (1,855,000)	\$ -	\$ -	\$ (5,500,000)	\$ -
Capital Recovery Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Bond Issue	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wastewater Projects	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
Wilbarger Intercep & Reclaimed Water PER	\$ 75,000	\$ -	\$ 1,200,000	\$ -	\$ -	\$ -	\$ -
Wilbarger Interceptor Easement Acquisition	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000
Wilbarger Intercep & Reclaimed Water Phase 1	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,600,000
Wilbarger Intercep & Reclaimed Water Phase 2	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,600,000
Highland Park Lift Station Expansion	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wilbarger WWTP Phase 1 Discharge Permit Acq	\$ 772,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wilbarger WWTP Phase 1 (PER/Final)	\$ -	\$ 1,300,000	\$ -	\$ -	\$ -	\$ -	\$ -
Rowe Loop Wastewater Service Extension	\$ -	\$ -	\$ 100,000	\$ 600,000	\$ -	\$ -	\$ -
Southside Interceptor Capacity Improvements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facility Decommissioning	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5 and 10 year CIP Update	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 230,000	\$ -
Central WWTP Expansion (PER/Final)	\$ -	\$ -	\$ 260,000	\$ 1,740,000	\$ -	\$ -	\$ -
Stone Hill Infrastructure*	\$ -	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -
Total Capital Improvement Project Expenses	\$ 1,847,000	\$ 1,300,000	\$ 3,060,000	\$ 2,340,000	\$ -	\$ 230,000	\$ 6,200,000
Funding sources:							
Transfer from Fund balance	\$ (1,075,000)	\$ -	\$ (1,500,000)	\$ -	\$ -	\$ -	\$ -
Capital Recovery Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Existing bond funds	\$ (772,000)	\$ (1,300,000)	\$ (1,560,000)	\$ (2,340,000)	\$ -	\$ (230,000)	\$ (320,000)
New Bond Issue	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (5,880,000)
Fund balance remaining:	\$ 6,915,340	\$ 7,288,923	\$ 5,537,954	\$ 6,570,274	\$ 7,704,699	\$ 3,147,025	\$ 6,113,332

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Notes:

PER - Preliminary Engineering Report

These items are for engineering

Wilbarger Interceptor Easement Acquisition will require an additional \$1.1M in FY 17.

Highland Park Lift Station Expansion deferred to FY 17 - \$200K and FY 18 - \$1.8M.

Wilbarger Intercep & Reclaimed water Phase 1 will require an estimated additional \$19M after FY 2016.

Wilbarger Intercep & Reclaimed water Phase 2 will require an estimated additional \$12M after FY 2016.

Wilbarger WWTP Phase 1 will require an estimated additional \$27.15M after FY 2016.

Facility Decommissioning includes: Wilke Lane WWTP, Weiss Lane LS, Eagle Point LS, Wildflower WWTP, Pflugerville Pkwy LS, and Cactus LS.
Will require an estimated \$650,000 after FY 2016.

CIP Update scheduled for FY 2015.

Central WWTP TDS Treatment may be needed in the future if the City cannot demonstrate lower Total Dissolved Solids in effluent at Gilleland Central WWTP.

*Proposed cash payment for economic development incentive for Stone Hill utility related infrastructure (total \$3.0 million from Utility Funds).

**Estimate from developer not validated by City staff.