

2010-2015



Capital Improvement Plan





2010-2015 Capital Improvement Plan

City Council
Alvin New, Mayor

Paul Alexander, SMD #1

Dwain Morrison, SMD #2

Johnny Silvas, SMD #3

Fredd B. Adams II, SMD #4

Kendal Hirschfeld, SMD #5

Charlotte Farmer, SMD #6

City Management
Harold Dominguez, City Manager

Rick Weise, Assistant City Manager for Community Services

Elizabeth Grindstaff, Assistant City Manager for Development Services

Capital projects prepared by staff identified within each project

Capital Improvement Plan preparation:

Ryan Haverlah, Budget Manager
Bryan Kendrick, Senior Budget Analyst
Morgan Trainer, Senior Budget Analyst

Introduction of the Capital Improvement Plan
July 6, 2010

Public Hearing
Plan Adoption

August 17, 2010
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City of San Angelo
Capital Improvement Plan - Submitted Projects
Fiscal Years 2010-2015

2010-2015 Capital Improvement Plan

Potential Primary Source of Funding	Potential Secondary Source of Funding	Funded/Unfunded	Division	Project Description	Type	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	Future Yrs	Total Project Costs	Total Future Project Costs
1/2c Sales Tax		Funded	Engineering	50th Street Extension	Infrastructure - Sts/Traffic	2,400,000						2,700,000	2,400,000
1/2c Sales Tax		Funded	Engineering	Grape Creek Road Reconstruction	Infrastructure - Sts/Traffic	600,000						600,000	600,000
1/2c Sales Tax		Funded	Family Support	Affordable Housing Program	Facility	335,000	335,000	335,000	335,000	335,000	3,350,000	6,700,000	5,025,000
1/2c Sales Tax		Funded	Parks	Brentwood Neighborhood Park	Facility - Park	275,000						275,000	275,000
1/2c Sales Tax		Funded	Parks	Brown Neighborhood Park	Facility - Park		175,000					175,000	175,000
1/2c Sales Tax		Funded	Parks	Concho River Dredging, Bank	Environmental							5,768,844	-
1/2c Sales Tax		Funded	Parks	Kiwanis Neighborhood Park	Facility - Park			175,000				175,000	175,000
1/2c Sales Tax		Funded	Parks	MeadowCreek Neigh. Park	Facility - Park							250,000	-
1/2c Sales Tax		Funded	Parks	South Concho Neighborhood Park Renovation	Facility - Park				325,000			325,000	325,000
1/2c Sales Tax		Funded	Recreation	Community Aquatics Facility	Facility - Recreation	2,500,000						3,000,000	2,500,000
1/2c Sales Tax Hlth Fndtn,		Funded	Recreation	Community Tennis Center	Facility - Recreation	131,800						856,000	131,800
1/2c Sales Tax		Funded	Recreation	Youth Soccer Complex at Glenna Street	Facility - Recreation	168,000						363,000	168,000
1/2c Sales Tax		Funded	Water Utilities	Water Supply Development Design	Infrastructure - Water/W	10,000,000						12,303,943	10,000,000
1/2c Sales Tax		On Hold	Recreation	Ben Ficklin Field & Park Improvements	Facility - Recreation							244,000	-
1/2c Sales Tax		On Hold	Recreation	Lake View Little League Complex	Facility - Recreation	9,000			200,000			446,000	209,000
1/2c Sales Tax		On Hold	Recreation	Northern Little League Complex Improvements	Facility - Recreation	200,000	14,000					275,000	214,000
1/2c Sales Tax		On Hold	Recreation	Western Little League Sports	Facility - Recreation	300,000	195,000					555,000	495,000
General Fund CDBG,DOE		Funded	City Manager	City Hall Plaza Rehabilitation	Facility - Building	10,679,582						11,117,616	10,679,582
General Fund		Funded	Emergency Mgm	EOC Roof Replacement	Facility - Building							75,000	-
General Fund		Funded	Fire	Fire Station #2 Remodel	Facility - Building							540,000	-
General Fund CO		Funded	Fire	Fire Station #5 Reconstruction	Facility - Building							2,500,000	-
General Fund CO		Funded	Fire	Fire Station #7 Reconstruction	Facility - Building							2,500,000	-
General Fund		Funded	Information Tech	Server Upgrades	Technology	35,000	45,000	45,000	45,000	45,000		265,000	215,000
General Fund CO		Funded	Operations	Combined Maintenance Facility	Facility - Building							750,000	-
General Fund Grant,Siezur		Funded	Police	Video Recording System Upgrade	Technology	161,162			150,000	150,000	300,000	1,199,561	761,162
General Fund		Unfunded	Communications	Communications Technology	Technology		125,000					242,000	125,000
General Fund		Unfunded	Communications	EOC/Backup Center Technology	Technology	140,000						140,000	140,000
General Fund		Unfunded	Communications	Intergraph Software Upgrade	Technology	100,000				120,000		220,000	220,000
General Fund		Unfunded	Emergency Mgm	EOC Exterior Improvements	Facility - Building	48,000						48,000	48,000
General Fund		Unfunded	Emergency Mgm	Web-Based Emergency Alert	Equipment	35,000	35,000	35,000	35,000	35,000	35,000	210,000	210,000
General Fund		Unfunded	Engineering	ADA Ramp Program	Infrastructure - Ped		100,000	100,000	100,000	100,000	100,000	500,000	500,000
General Fund		Unfunded	Engineering	New Warranted Traffic Signals	Infrastructure - Sts/Traffic	125,000	125,000					625,000	250,000
General Fund		Unfunded	Engineering	Rio Concho Drive Widening & Street Reconstruction	Infrastructure - Sts/Traffic						500,000	500,000	500,000
General Fund		Unfunded	Engineering	Traffic Calming Proposal #2	Infrastructure - Sts/Traffic						20,200,000	25,721,308	20,200,000
General Fund		Unfunded	Engineering	Traffic Calming Proposal #3	Infrastructure - Sts/Traffic						350,000	350,000	350,000
General Fund		Unfunded	Engineering	Traffic Calming Proposal #4	Infrastructure - Sts/Traffic						400,000	400,000	400,000
General Fund		Unfunded	Fire	Fire Admin Offices Remodel	Facility - Building						3,000,000	3,000,000	3,000,000
General Fund		Unfunded	Fire	Fire Training Center	Facility - Building						173,500	173,500	173,500
General Fund		Unfunded	Fire Prevention	Fire Prevention Office Addition	Facility - Building						173,500	173,500	173,500
General Fund		Unfunded	Fort Concho	Fort Concho Barracks 6 New Floor	Facility - Building	25,000						25,000	25,000
General Fund		Unfunded	Fort Concho	Fort Concho Drainage Correction	Infrastructure - Water/W	25,000					200,000	225,000	225,000
General Fund		Unfunded	Fort Concho	Fort Concho Heating/Cooling Unit Replacements	Facility - Building	30,000	35,000	35,000				100,000	100,000
General Fund		Unfunded	Fort Concho	Fort Concho Visitors Center	Facility - Building		185,000	200,000				385,000	385,000
General Fund		Unfunded	Fort Concho	Fort Concho Water Line	Infrastructure - Water/W	25,000						25,000	25,000
General Fund Contributions		Unfunded	Fort Concho	OQ1 Rear Room & Roof Repairs	Facility - Building	75,000						75,000	75,000
General Fund		Unfunded	Municipal Court	Municipal Court Addition	Facility - Building						182,400	182,400	182,400
General Fund		Unfunded	Parks	Belaire Neighborhood Park	Facility - Park						550,000	550,000	550,000
General Fund CDBG		Unfunded	Parks	Blackshear Neighborhood Park	Facility - Park						350,000	350,000	350,000

City of San Angelo
Capital Improvement Plan - Submitted Projects
Fiscal Years 2010-2015

2010-2015 Capital Improvement Plan

Potential Primary Source of Funding	Potential Secondary Source of Funding	Funded/Unfunded	Division	Project Description	Type	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	Future Yrs	Total Project Costs	Total Future Project Costs
General Fund		Unfunded	Parks	Bluffs Neighborhood Park	Facility - Park						550,000	550,000	550,000
General Fund Water Fund		Unfunded	Parks	Central Control Irrigation	Facility - Park	110,000						110,000	110,000
General Fund SAAF		Unfunded	Parks	Civic League Park, Additional	Facility - Park						115,000	115,000	115,000
General Fund		Unfunded	Parks	College Hills East Neighborhood	Facility - Park						300,000	300,000	300,000
General Fund		Unfunded	Parks	Exall Addition Pocket Park	Facility - Park		99,000				99,000	99,000	99,000
General Fund Private Fund		Unfunded	Parks	Kirby Community Park, Additional	Facility - Park		250,000				350,000	600,000	600,000
General Fund CDBG		Unfunded	Parks	Lakeview Neighborhood Park	Facility - Park						450,000	450,000	450,000
General Fund		Unfunded	Parks	Northern Lakeview Neighborhood	Facility - Park						450,000	450,000	450,000
General Fund CDBG		Unfunded	Parks	Parking for Senior Centers	Facility - Building						275,000	275,000	275,000
General Fund		Unfunded	Parks	Paseo Irrigation	Facility - Park	60,000						60,000	60,000
General Fund		Unfunded	Parks	Red Arroyo Trail	Facility - Park						4,860,000	4,860,000	4,860,000
General Fund		Unfunded	Parks	Restroom Facilities, Neighborhood Parks	Facility - Park	110,000	160,000	180,000				450,000	450,000
General Fund		Unfunded	Parks	Rio Concho Trail Extension to GFAB Housing	Facility - Park		1,250,000					1,250,000	1,250,000
General Fund		Unfunded	Parks	Southland East Neighborhood Park	Facility - Park						660,000	660,000	660,000
General Fund		Unfunded	Planning	Wayfinding Phases I-III	Infrastructure - Sts/Traffic	100,000	100,000	100,000				300,000	300,000
General Fund		Unfunded	Police	Armored Personnel Carrier	Equipment						210,687	210,687	210,687
General Fund		Unfunded	Police	In Car Broadband Connectivity	Technology	35,000	35,000	35,000				369,000	305,000
General Fund		Unfunded	Police	Police Department	Facility - Building	150,000					24,000,000	24,150,000	24,150,000
General Fund		Unfunded	Police	Police Department HVAC	Facility	310,000	200,000					510,000	510,000
General Fund		Unfunded	Police	Police Training Center	Facility - Building						1,200,000	1,200,000	1,200,000
General Fund		Unfunded	Recreation	Recreation Center Air Conditioning	Facility - Recreation			500,000				500,000	500,000
General Fund		Unfunded	Traffic Operation	Portable Traffic Signal	Equipment	100,000						100,000	100,000
General Fund TGC Fee		Unfunded	Traffic Operation	School Zone Flashers	Infrastructure - Sts/Traffic	22,800	23,484	24,188	24,914	25,661		121,047	121,047
General Fund		Unfunded	Traffic Operation	Sign Reflectivity Upgrade	Infrastructure - Sts/Traffic	20,000	22,000	25,000	27,500	30,000		124,500	124,500
General Fund		Unfunded	Traffic Operation	Signal Cabinets	Infrastructure - Sts/Traffic	78,000						78,000	78,000
General Fund		Unfunded	Traffic Operation	Video Detection	Infrastructure - Sts/Traffic	172,000	172,000	172,000	172,000	172,000		860,000	860,000
General Fund CVTD Interlc		Unfunded	Vehicle Maintenance	Fire Truck Shop Addition	Facility Building	300,000						300,000	300,000
General Fund CO		Unfunded	Fire	Fire Station #4 Reconstruction	Facility - Building				2,500,000			2,500,000	2,500,000
Grant-FAA,PFC Funds		Funded	Airport	Apron Rehabilitation	Infrastructure - Airport							8,838,156	-
Grant-FAA,PFC Funds		Funded	Airport	Power Poles Realignment	Infrastructure - Airport							976,541	-
Grant-FAA,PFC Funds		Funded	Airport	Runway 9/27 Rehab	Infrastructure - Airport							483,585	-
Grant-FAA,PFC Funds		Funded	Airport	Taxiway A Rehab	Infrastructure - Airport							1,591,707	-
Grant-FAA,PFC Funds		Funded	Airport	Taxiway B Rehab	Infrastructure - Airport							2,270,746	-
Grant-FAA,PFC Funds		Funded	Airport	Taxiway D & H Rejuvenation	Infrastructure - Airport							379,830	-
Grant-Fed Stir General		Funded	Engineering	Traffic Calming Proposal #1	Infrastructure - Sts/Traffic							1,315,527	-
Grant-State Grant		Unfunded	Emergency Mgm	Outdoor Warning System	Equipment						400,000	400,000	400,000
Grant-TxDOT Grant,Airport		Unfunded	Airport	Perimeter Road Reconstruction	Infrastructure - Airport	100,000	100,000	100,000	100,000	100,000	1,400,000	1,900,000	1,900,000
HOT		Unfunded	Civic Events	Coliseum Performance	Facility - Building						380,000	380,000	380,000
HOT		Unfunded	Civic Events	Coliseum Spotlights	Facility - Building	15,000						15,000	15,000
HOT,CVB Contrib,Gen Fun		Unfunded	Civic Events	Bill Aylor Sr. Memorial River Stage	Facility - Building						900,000	900,000	900,000
HOT,CVB Fund Bal, 1/2¢ S		Unfunded	Civic Events	Convention Center Security System	Facility - Building	50,000						50,000	50,000
HOT,Hockey Team		Unfunded	Civic Events	Coliseum Ice Plant	Equipment						60,000	60,000	60,000
HOT,SASSRA		Unfunded	Civic Events	Coliseum Acoustical Banners	Equipment	150,000						150,000	150,000
HOT,SASSRA		Unfunded	Civic Events	Coliseum Chiller Compressor	Equipment	70,000						70,000	70,000
HOT,SASSRA		Unfunded	Civic Events	Coliseum Entryway Improvements	Facility - Building						53,500	53,500	53,500
Other-Corps cWater Fund		Funded	Water Utilities	O.C. Fisher Eco-System Restoration	Environmental						150,000	4,012,920	150,000
Other-Nasworthy Trust Fun		Funded	Operations	Spring Creek Park Road	Infrastructure - Sts/Traffic							215,000	-
Other-Section 108 Loan		Funded	Parks	Rio Vista Neighborhood Park	Facility - Park	650,000						650,000	650,000
Other-Section 108 Loan,CE		Funded	Parks	Producer's Park Construction	Facility - Park							1,381,850	-
Other-Tom Green County F		Funded	Traffic Operation	Replace School Zone & Crosswalk Equipment	Equipment	15,000	10,000	5,000				78,596	30,000
Other-Donations,Grants,Co		Unfunded	Fire Prevention	Fire Safety City	Facility						970,000	970,000	970,000
Other-Fund-raising,Grants,)		Unfunded	Parks	Fairmount Cemetery	Facility - Building						3,000,000	3,000,000	3,000,000

City of San Angelo
Capital Improvement Plan - Submitted Projects
Fiscal Years 2010-2015

2010-2015 Capital Improvement Plan

Potential Primary Source of Funding	Potential Secondary Source of Funding	Funded/Unfunded	Division	Project Description	Type	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	Future Yrs	Total Project Costs	Total Future Project Costs
Other-Private, Foundation, G		Unfunded	Fort Concho	Fort Concho Post Bandstand	Facility - Building						50,000	50,000	50,000
Other-State Office Fund		Unfunded	State Office Building	Chase State Office Building	Facility - Building	315,300						400,000	315,300
Other-State Office Fund		Unfunded	State Office Building	State Office Building Roof	Facility - Building	450,000						450,000	450,000
Other-Stormwater Utility Fee		Unfunded	Engineering	Stormwater Improvements	Infrastructure - Sts/Traffic						47,000,000	47,000,000	47,000,000
Other-TIRZ, 1/2c Sales Tax		Unfunded	Engineering	Pedestrian Facilities	Infrastructure - Ped						2,500,000	2,500,000	2,500,000
Wastewater Fund		Funded	Water Utilities	Clay Pipe Replacements	Infrastructure - Water/W	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	68,000,000	74,000,000	73,000,000
Wastewater Fund (2007 C.		Funded	Water Utilities	Collector Main Replacements	Infrastructure - Water/W	3,700,000	3,900,000	6,600,000				26,800,000	14,200,000
Wastewater Fund		Funded	Water Utilities	Emergency Generator and Electrical Equipment	Equipment	2,100,000						2,100,000	2,100,000
Wastewater Fund		Funded	Water Utilities	Lift Station Repairs	Facility	200,000	200,000	200,000	200,000	200,000	360,000	1,600,000	1,360,000
Wastewater Fund		Funded	Water Utilities	Vacuum Truck	Equipment	300,000			300,000			881,000	600,000
Wastewater Fund		Funded	Water Utilities	Water Reclamation Plant Repairs	Facility	200,000	500,000	200,000	200,000	200,000	200,000	1,900,000	1,500,000
Wastewater Fund		Unfunded	Water Utilities	Wastewater Srvcs to Existing Developed Areas	Infrastructure - Water/W	2,000,000					13,000,000	15,000,000	15,000,000
Water Fund		Funded	Water Utilities	Automated Meter Reading System (AMR)	Infrastructure - Water/W	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	3,000,000	10,250,000	9,250,000
Water Fund		Funded	Water Utilities	High Service Pump Station Rehab	Facility	3,900,000						3,950,000	3,900,000
Water Fund		Funded	Water Utilities	Transmission Line Valves Replacement	Infrastructure - Water/W	500,000	500,000	500,000	500,000	500,000		4,150,000	2,500,000
Water Fund		Funded	Water Utilities	Transmission Mains	Infrastructure - Water/W		5,100,000		5,300,000	6,000,000	6,150,000	28,190,000	22,550,000
Water Fund	State Soil &'	Funded	Water Utilities	Twin Buttes Eco-System Restoration	Environmental		100,000					900,000	100,000
Water Fund		Funded	Water Utilities	Water Main Replacements	Infrastructure - Water/W	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	30,530,000	52,761,509	37,030,000
Water Fund		Funded	Water Utilities	Water Plant Emergency Generator	Equipment	1,200,000						2,000,000	1,200,000
Water Fund		Funded	Water Utilities	WTP Equipment Maintenance	Facility	300,000	300,000	200,000	400,000	200,000		1,800,000	1,400,000
Water Fund		Unfunded	Fort Concho	Avenue D Water Line Replacement	Infrastructure - Water/W	85,000						85,000	85,000
Water Fund		Unfunded	Utility Billing	Customer Service Building	Facility - Building						238,600	238,600	238,600
Water Fund, 1/2c Sales Tax		Unfunded	Water Utilities	Water Supply Development	Infrastructure - Water/W		50,000,000	40,000,000	30,000,000		40,000,000	160,000,000	160,000,000
TOTALS						49,840,644	67,940,484	53,316,188	44,464,414	11,762,661	282,502,687	597,457,473	509,728,078

City of San Angelo

Capital Improvement Plan

Summary of Projects by Funding Source

Fiscal Years 2010-2015

Funding Source	FY 2010-2011	FY 2011-2012	FY 2012-2013	FY 2013-2014	FY 2014-2015	Future Years	Total
4B (1/2¢) Sales Tax	11 Projects \$ 16,918,800	4 \$ 719,000	2 \$ 510,000	3 \$ 860,000	1 \$ 335,000	1 \$ 3,350,000	17 \$ 22,692,800
General Fund	26 Projects 13,071,544	17 2,961,484	12 1,451,188	8 3,054,414	8 677,661	29 60,810,587	60 82,026,878
Grant Funds	1 Projects 100,000	1 100,000	1 100,000	1 100,000	1 100,000	2 1,800,000	9 2,300,000
Hotel Occupancy Tax	4 Projects 285,000	0 -	0 -	0 -	0 -	4 1,393,500	8 1,678,500
Other Sources	4 Projects 1,430,300	1 10,000	1 5,000	0 -	0 -	6 53,670,000	12 55,115,300
Waste Water Fund	7 Projects 9,500,000	4 5,600,000	4 8,000,000	4 1,700,000	3 1,400,000	4 81,560,000	7 107,760,000
Water Fund	7 Projects 8,535,000	7 58,550,000	5 43,250,000	6 38,750,000	5 9,250,000	5 79,918,600	11 238,253,600
Total	60 Projects \$ 49,840,644	34 \$ 67,940,484	25 \$ 53,316,188	22 \$ 44,464,414	18 \$ 11,762,661	51 \$ 282,502,687	124 \$ 509,827,078

City of San Angelo

Capital Improvement Plan - Funded Projects

Fiscal Years 2010-2011

2010-2015 Capital Improvement Plan

Potential Primary Source of Funding	Potential Secondary Source of Funding	Funded/Unfunded	Division	Project Description	Type	2010/2011
1/2¢ Sales Tax		Funded	Engineering	50th Street Extension	Infrastructure - Sts/Traffic	2,400,000
1/2¢ Sales Tax		Funded	Engineering	Grape Creek Road Reconstruction	Infrastructure - Sts/Traffic	600,000
1/2¢ Sales Tax		Funded	Family Support Services	Affordable Housing Program	Facility	335,000
1/2¢ Sales Tax		Funded	Parks	Brentwood Neighborhood Park	Facility - Park	275,000
1/2¢ Sales Tax		Funded	Recreation	Community Aquatics Facility	Facility - Recreation	2,500,000
1/2¢ Sales Tax	Hlth Fndtn, CVTA	Funded	Recreation	Community Tennis Center	Facility - Recreation	131,800
1/2¢ Sales Tax		Funded	Recreation	Youth Soccer Complex at Glenna Street	Facility - Recreation	168,000
1/2¢ Sales Tax		Funded	Water Utilities	Water Supply Development Design	Infrastructure - Water/W	10,000,000
1/2¢ Sales Tax		On Hold	Recreation	Lake View Little League Complex	Facility - Recreation	9,000
1/2¢ Sales Tax		On Hold	Recreation	Northern Little League Complex Improvements	Facility - Recreation	200,000
1/2¢ Sales Tax		On Hold	Recreation	Western Little League Sports	Facility - Recreation	300,000
General Fund CO	CDBG,DOE	Funded	City Manager	City Hall Plaza Rehabilitation	Facility - Building	10,679,582
General Fund		Funded	Information Technology	Server Upgrades	Technology	35,000
General Fund	Grant,Siezure Funds	Funded	Police	Video Recording System Upgrade	Technology	161,162
Other-Section 108 Loan		Funded	Parks	Rio Vista Neighborhood Park	Facility - Park	650,000
Other-Tom Green County Fee		Funded	Traffic Operations	Replace School Zone & Crosswalk Equipment	Equipment	15,000
Wastewater Fund		Funded	Water Utilities	Clay Pipe Replacements	Infrastructure - Water/W	1,000,000
Wastewater Fund (2007 C.O.)		Funded	Water Utilities	Collector Main Replacements	Infrastructure - Water/W	3,700,000
Wastewater Fund		Funded	Water Utilities	Emergency Generator and Electrical Equipment	Equipment	2,100,000
Wastewater Fund		Funded	Water Utilities	Lift Station Repairs	Facility	200,000
Wastewater Fund		Funded	Water Utilities	Vacuum Truck	Equipment	300,000
Wastewater Fund		Funded	Water Utilities	Water Reclamation Plant Repairs	Facility	200,000
Water Fund		Funded	Water Utilities	Automated Meter Reading System (AMR)	Infrastructure - Water/W	1,250,000
Water Fund		Funded	Water Utilities	High Service Pump Station Rehab	Facility	3,900,000
Water Fund		Funded	Water Utilities	Transmission Line Valves Replacement	Infrastructure - Water/W	500,000
Water Fund		Funded	Water Utilities	Water Main Replacements	Infrastructure - Water/W	1,300,000
Water Fund		Funded	Water Utilities	Water Plant Emergency Generator	Equipment	1,200,000
Water Fund		Funded	Water Utilities	WTP Equipment Maintenance	Facility	300,000
TOTALS						44,409,544

City of San Angelo

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Project Ranking Criteria

Ranking Criteria	Description
Dedicated / Committed Funding (Yes/No) (Yes/No)	Is there a dedicated AND committed funding source for the project? As an example, most airport projects are funded through FAA grants and PFC funds. Those funds can only be used to execute those projects. Therefore, there is no competition for that funding source. If a project has dedicated funding, indicate so with a 'Y'. If a project does NOT have dedicated funding, indicate so with a 'N'.
Citations of non-compliance with federal & state regs (No/Yes) [0 or 5]	Is this project submitted because the City is in non-compliance or will be in non-compliance with federal and state regulations? If the project is NOT required to become compliant with federal and state regulations, it receives a score of zero (0). If the project is required to become compliant with federal and state regulations, it receives a score of 5.
Life Safety Project (Range) [0 - 10]	Does this project address life safety services and needs? If the project does NOT address life safety, it receives a score of zero (0). If the project addresses public safety, it can receive a score of up to 10.
Funding Leverage [1:0 - 0 1:1 - 1 1:2 - 3 1:3/+ - 5]	If the project does not indicate commitment of additional funding from outside organizations (leverage) up to 50%, the project receives a score of zero (0). If City funds are leveraged 1 for 1, score of one (1). If City funds are leveraged 1 for 2, score of three (3). If City funds are leveraged 1 for 3 or more, score of five (5).
Infrastructure Project (No/Yes) [0 or 10]	Does this project address infrastructure? (streets, water, wastewater, traffic, pedestrian, airport). If the project is NOT an infrastructure project, it receives a score of zero (0). If the project is an infrastructure project, it receives a score of 10.
Impact to Operating Budget [< \$10K - 10 \$10K-50K - 5 \$50K-\$100K - 2 >\$100K - 0]	What impact does the project have on the operating budget? If the project generates a net revenue or increases operating cost less than \$10,000, the project receives a score of 10. If operating costs increase \$10,000-\$50,000, score of 5. Operating costs increase \$50,000-\$100,000, score of 2. Operating costs increase more than \$100,000, score of zero (0).
Project Execution Time Period [FY 09/10 - 5 FY 10/11 - 4 FY 11/12 - 3 FY 12/13 - 2 FY 13/14 - 1 After FY13/14 - 0]	When does the project manager plan on beginning the project? If beginning the project in FY 09/10, the project receives a score of 5. If beginning the project in FY 10/11, score of 4. If beginning the project in FY 11/12, score of 3. If beginning the project in FY 12/13, score of 2. If beginning the project in FY 13/14, score of 1. If the project is not planned to begin until after FY 13/14, score of zero (0).
Addresses Public Health/ Environmental Issues (Range) [0 - 10]	Does the project address a public health or environmental issue? If the project does NOT address a public health or environmental issue, it receives a score of zero (0). If the project does address a public health or environmental issue, it can receive a score of up to 10.
Operational Impact on Priority Services (Range) [0 - 10]	What impact does the completion of the project have on providing priority services to citizens? If the project is not completed and does NOT affect priority services, it receives a score of zero (0). If the project is not completed and does affect priority services, it can receive a score of up to 10.
Provides new/ improved community outreach (Range) [0 - 5]	Does the project provide new or improved community outreach? As an example, digital signage provides a new avenue to provide information regarding City services and venues and emergency information in a visible format. The score for this subject. If the project does NOT provide new or improved community outreach, it receives a score of zero (0). If the project provides new or improved community outreach, it can receive a score of up to 5.
Total Score	If the project is included, but on-going and does not have any planned future project costs, it will reflect it as an on-going project and not receive a ranking score. If the project has dedicated funding, it will also not receive a ranking score, but will be noted as having been funded.

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Potential Primary Source of Funding	Project Description	Total Future Project Costs	New or Existing	Dedicated / Committed Funding [No/Yes]	Non-compliance with federal & state regs [No/Yes]	Life Safety Project (Range) [0 - 10]	Funding Leverage [1:0 - 0 1:1 - 1 1:2 - 3 1:3/+ - 5]	Infrastructure Project (No/Yes) [0 or 10]	Impact to Operating Budget [\$10K - 10 \$10K-50K - 5 \$50K-\$100K - 2 >\$100K - 0]	Project Completion Time [FY 10/11 - 5 FY 11/12 - 4 FY 12/13 - 3 FY 13/14 - 2 FY 14/15 - 1 After FY14/15 - 0]	Addresses Public Health/ Environmental Issues (Range) [0 - 10]	Operational Impact on Priority Services (Range) [0 - 10]	Provides new/ improved community outreach (Range) [0 - 5]	Total Score
1/2c Sales Ta	50th Street Extension	2,400,000	Existing	Y	0	0	0	10	10	5	0	0	5	Funded
1/2c Sales Ta	Grape Creek Road Reconstruction	600,000	Existing	Y	0	10	0	10	10	5	0	3	2	Funded
1/2c Sales Ta	Affordable Housing Program	5,025,000	Existing	Y	0	0	0	0	10	5	0	10	4	Funded
1/2c Sales Ta	Brentwood Neighborhood Park	275,000	Existing	Y	0	0	0	0	10	5	5	3	1	Funded
1/2c Sales Ta	Brown Neighborhood Park	175,000	Existing	Y	0	0	0	0	10	4	0	0	2	Funded
1/2c Sales Ta	Concho River Dredging, Bank	-	Existing	Y	0	0	0	0	10	5	0	7	0	Funded
1/2c Sales Ta	Kiwanis Neighborhood Park	175,000	Existing	Y	5	5	0	0	2	0	0	8	0	Funded
1/2c Sales Ta	MeadowCreek Neigh. Park	-	Existing	Y	5	5	0	0	2	0	0	8	0	Funded
1/2c Sales Ta	South Concho Neighborhood Park Renovation	325,000	Existing	Y	0	0	0	0	10	4	5	0	0	Funded
1/2c Sales Ta	Community Aquatics Facility	2,500,000	Existing	Y	0	0	0	0	10	4	0	0	4	Funded
1/2c Sales Ta	Community Tennis Center	131,800	Existing	Y	0	0	0	0	10	3	0	0	4	Funded
1/2c Sales Ta	Youth Soccer Complex at Glenna Street	168,000	Existing	Y	0	0	0	0	10	5	0	0	0	Funded
1/2c Sales Ta	Water Supply Development Design	10,000,000	Existing	Y	0	0	0	10	10	5	0	0	0	Funded
1/2c Sales Ta	Ben Ficklin Field & Park Improvements	-	Existing	Y	0	10	0	0	5	0	0	4	0	Funded
1/2c Sales Ta	Lake View Little League Complex	209,000	Existing	Y	0	0	0	0	5	0	0	8	3	Funded
1/2c Sales Ta	Northern Little League Complex Improvements	214,000	Existing	Y	0	0	0	0	10	5	0	0	0	Funded
1/2c Sales Ta	Western Little League Sports	495,000	Existing	Y	0	0	0	0	10	5	0	0	0	Funded
General Fund	City Hall Plaza Rehabilitation	10,679,582	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
General Fund	EOC Roof Replacement	-	Existing	Y	0	0	0	0	10	0	0	0	0	Funded
General Fund	Fire Station #2 Remodel	-	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
General Fund	Fire Station #5 Reconstruction	-	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
General Fund	Fire Station #7 Reconstruction	-	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
General Fund	Server Upgrades	215,000	Existing	Y	0	0	0	0	10	5	0	10	0	Funded
General Fund	Combined Maintenance Facility	-	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
General Fund	Video Recording System Upgrade	761,162	Existing	Y	2	6	1	0	10	5	0	10	0	Funded
General Fund	Communications Technology	125,000	Existing	N	0	0	0	0	10	4	0	5	0	19
General Fund	EOC/Backup Center Technology	140,000	Existing	N	0	0	0	0	10	5	0	0	0	15
General Fund	Intergraph Software Upgrade	220,000	Existing	N	0	5	0	0	10	5	0	10	0	30
General Fund	EOC Exterior Improvements	48,000	Existing	N	0	0	0	0	10	5	0	0	0	15
General Fund	Web-Based Emergency Alert	210,000	New	N	0	7	0	0	5	5	0	7	5	29
General Fund	ADA Ramp Program	500,000	Existing	N	5	5	0	10	10	4	6	0	5	45
General Fund	New Warranted Traffic Signals	250,000	Existing	N	0	7	0	10	10	5	0	0	0	32
General Fund	Rio Concho Drive Widening & Street Reconstruction	500,000	Existing	N	0	0	0	10	10	0	0	0	2	22
General Fund	Traffic Calming Proposal #2	20,200,000	Existing	N	0	4	0	10	10	0	0	10	0	34
General Fund	Traffic Calming Proposal #3	350,000	Existing	N	0	7	0	10	10	0	0	7	0	34
General Fund	Traffic Calming Proposal #4	400,000	Existing	N	0	4	0	10	10	0	0	7	0	31
General Fund	Fire Admin Offices Remodel	350,000	Existing	N	0	4	0	0	10	0	0	7	0	31
General Fund	Fire Training Center	400,000	Existing	N	0	0	0	0	10	0	0	0	0	10
General Fund	Fire Prevention Office Addition	3,000,000	Existing	N	5	6	0	0	2	0	0	8	0	21
General Fund	Fort Concho Barracks 6 New Floor	173,500	New	N	0	0	0	0	10	0	0	0	0	10
General Fund	Fort Concho Drainage Correction	25,000	Existing	N	0	0	0	0	10	5	5	0	0	20
General Fund	Fort Concho Heating/Cooling Unit Replacements	225,000	Existing	N	0	0	0	10	10	0	0	0	0	20
General Fund	Fort Concho Heating/Cooling Unit Replacements	100,000	New	N	0	0	0	0	10	3	0	0	0	13
General Fund	Fort Concho Visitors Center	385,000	Existing	N	0	0	0	0	10	4	0	0	4	18
General Fund	Fort Concho Water Line	25,000	Existing	N	0	0	0	10	10	5	0	0	0	25

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Potential Primary Source of Funding	Project Description	Total Future Project Costs	New or Existing	Dedicated / Committed Funding [No/Yes]	Non-compliance with federal & state regs [No/Yes]	Life Safety Project (Range) [0 - 10]	Funding Leverage [1:0 - 0 1:1 - 1 1:2 - 3 1:3/+ - 5]	Infrastructure Project (No/Yes) [0 or 10]	Impact to Operating Budget [\$10K - 10 \$10K-50K - 5 \$50K-\$100K - 2 >\$100K - 0]	Project Completion Time [FY 10/11 - 5 FY 11/12 - 4 FY 12/13 - 3 FY 13/14 - 2 FY 14/15 - 1 After FY14/15 - 0]	Addresses Public Health/ al Issues (Range) [0 - 10]	Operational Impact on Priority Services (Range) [0 - 10]	Provides new/ improved community outreach (Range) [0 - 5]	Total Score
General Fund OQ1	Rear Room & Roof Repairs	75,000	Existing	N	0	0	0	0	10	5	0	0	0	15
General Fund	Municipal Court Addition	182,400	Existing	N	0	0	0	0	10	0	0	0	0	10
General Fund	Belaire Neighborhood Park	550,000	New	N	0	0	0	0	5	0	0	0	4	9
General Fund	Blackshear Neighborhood Park	350,000	Existing	N	0	0	0	0	5	0	0	0	4	9
General Fund	Bluffs Neighborhood Park	550,000	New	N	0	0	0	0	5	0	0	0	4	9
General Fund	Central Control Irrigation	110,000	Existing	N	0	0	0	0	10	5	5	3	1	24
General Fund	Civic League Park, Additional	115,000	Existing	N	0	0	0	0	10	0	0	0	1	11
General Fund	College Hills East Neighborhood	300,000	Existing	N	0	0	0	0	5	0	0	0	4	9
General Fund	Exall Addition Pocket Park	99,000	Existing	N	0	0	0	0	10	4	0	0	4	18
General Fund	Kirby Community Park, Additional	600,000	Existing	N	0	0	0	0	5	4	0	0	2	11
General Fund	Lakeview Neighborhood Park	450,000	Existing	N	0	0	0	0	2	0	0	0	2	4
General Fund	Northern Lakeview Neighborhood	450,000	Existing	N	0	0	0	0	5	0	0	0	2	7
General Fund	Parking for Senior Centers	275,000	Existing	N	0	0	0	0	10	0	0	0	3	13
General Fund	Paseo Irrigation	60,000	Existing	N	0	0	0	0	10	5	0	0	0	15
General Fund	Red Arroyo Trail	4,860,000	Existing	N	0	5	0	0	0	0	0	0	4	9
General Fund	Restroom Facilities, Neighborhood Parks	450,000	Existing	N	0	0	0	0	5	5	1	0	0	11
General Fund	Rio Concho Trail Extension to GFAB Housing	1,250,000	Existing	N	0	0	0	0	5	4	0	0	2	11
General Fund	Southland East Neighborhood Park	660,000	New	N	0	0	0	0	5	0	0	0	4	9
General Fund	Wayfinding Phases I-III	300,000	Existing	N	0	0	0	10	10	5	0	4	0	29
General Fund	Armored Personnel Carrier	210,687	Existing	N	0	10	0	0	5	0	0	4	0	19
General Fund	In Car Broadband Connectivity	305,000	New	N	0	8	0	0	5	4	0	10	0	27
General Fund	Police Department	24,150,000	Existing	N	0	0	0	0	5	5	0	8	3	21
General Fund	Police Department HVAC	510,000	Existing	N	0	0	0	0	10	5	0	7	0	22
General Fund	Police Training Center	1,200,000	Existing	N	5	5	0	0	2	0	0	8	0	20
General Fund	Recreation Center Air Conditioning	500,000	New	N	0	2	0	0	2	3	0	0	3	10
General Fund	Portable Traffic Signal	100,000	New	N	0	1	0	0	10	5	0	2	0	18
General Fund	School Zone Flashers	121,047	New	N	0	0	0	10	10	1	0	0	0	21
General Fund	Sign Reflectivity Upgrade	124,500	New	N	5	2	0	10	5	1	0	0	0	23
General Fund	Signal Cabinets	78,000	New	N	0	0	0	10	5	5	0	4	0	24
General Fund	Video Detection	860,000	New	N	0	0	0	10	5	1	0	3	0	19
General Fund	Fire Truck Shop Addition	300,000	New	N	0	0	0	0	10	5	0	5	0	20
General Fund	Fire Station #4 Reconstruction	2,500,000	Existing	N	5	8	0	0	10	2	0	10	0	35
Grant-FAA,PF	Apron Rehabilitation	-	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Grant-FAA,PF	Power Poles Realignment	-	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Grant-FAA,PF	Runway 9/27 Rehab	-	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Grant-FAA,PF	Taxiway A Rehab	-	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Grant-FAA,PF	Taxiway B Rehab	-	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Grant-FAA,PF	Taxiway D & H Rejuvenation	-	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Grant-Fed Stii	Traffic Calming Proposal #1	-	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Grant-State G	Outdoor Warning System	400,000	Existing	N	0	7	0	0	10	0	0	7	0	24
Grant-TxDOT	Perimeter Road Reconstruction	1,900,000	Existing	N	0	0	0	0	0	0	0	0	0	0
HOT	Coliseum Performance	380,000	Existing	N	0	0	0	0	10	0	0	0	0	10
HOT	Coliseum Spotlights	15,000	New	N	0	0	0	0	10	5	0	0	0	15
HOT,CVB	Cor Bill Aylor Sr. Memorial River Stage	900,000	Existing	N	0	0	0	0	10	0	0	0	0	10
HOT,CVB	Fur Convention Center Security System	50,000	New	N	0	0	1	0	10	5	0	0	0	16
HOT,Hockey	Coliseum Ice Plant	60,000	Existing	N	0	0	0	0	10	0	0	0	0	10
HOT,SASSR/	Coliseum Acoustical Banners	150,000	Existing	N	0	0	0	0	10	5	0	0	0	15
HOT,SASSR/	Coliseum Chiller Compressor	70,000	New	N	0	0	1	0	5	5	0	0	0	11

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Potential Primary Source of Funding	Project Description	Total Future Project Costs	New or Existing	Dedicated / Committed Funding [No/Yes]	Non-compliance with federal & state regs [No/Yes]	Life Safety Project [Range]	Funding Leverage [1:0 - 0 1:1 - 1 1:2 - 3 1:3/+ - 5]	Infrastructure Project [No/Yes]	Impact to Operating Budget [\$10K - 10 \$10K-50K - 5 \$50K-\$100K - 2 >\$100K - 0]	Project Completion Time [FY 10/11 - 5 FY 11/12 - 4 FY 12/13 - 3 FY 13/14 - 2 FY 14/15 - 1 After FY14/15]	Addresses Public Health/ Environmental Issues [Range]	Operational Impact on Priority Services [Range]	Provides new/ improved community outreach [Range]	Total Score
HOT,SASSR/	Coliseum Entryway Improvements	53,500	New	N	0	0	1	0	10	0	0	0	1	12
Other-Corps	c.O.C. Fisher Eco-System Restoration	150,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Other-Naswor	Spring Creek Park Road	-	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Other-Section	Rio Vista Neighborhood Park	650,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Other-Section	Producer's Park Construction	-	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Other-Tom Gr	Replace School Zone & Crosswalk Equipment	30,000	Existing	Y	0	8	0	0	10	5	0	5	0	Funded
Other-Donatio	Fire Safety City	970,000	New	N	0	3	1	0	0	0	0	0	5	9
Other-Fund-ra	Fairmount Cemetery	3,000,000	Existing	N	0	0	0	0	10	0	0	0	1	11
Other-Private,	Fort Concho Post Bandstand	50,000	Existing	N	0	0	0	0	10	0	0	0	4	14
Other-State O	Chase State Office Building	315,300	Existing	N	0	0	0	0	5	5	0	0	0	10
Other-State O	State Office Building Roof	450,000	Existing	N	0	0	0	0	10	5	0	0	0	15
Other-Stormw	Stormwater Improvements	47,000,000	Existing	N	0	8	0	10	10	0	5	6	0	39
Other-TIRZ,1/	Pedestrian Facilities	2,500,000	Existing	N	0	0	0	10	10	0	0	0	0	20
Wastewater F	Clay Pipe Replacements	73,000,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Wastewater F	Collector Main Replacements	14,200,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Wastewater F	Emergency Generator and Electrical Equipment	2,100,000	New	Y	0	0	0	0	0	0	0	0	0	Funded
Wastewater F	Lift Station Repairs	1,360,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Wastewater F	Vacuum Truck	600,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Wastewater F	Water Reclamation Plant Repairs	1,500,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Wastewater F	Wastewater Svc to Existing Developed Areas	15,000,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Water Fund	Automated Meter Reading System (AMR)	9,250,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Water Fund	High Service Pump Station Rehab	3,900,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Water Fund	Transmission Line Valves Replacement	2,500,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Water Fund	Transmission Mains	22,550,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Water Fund	Twin Buttes Eco-System Restoration	100,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Water Fund	Water Main Replacements	37,030,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Water Fund	Water Plant Emergency Generator	1,200,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Water Fund	WTP Equipment Maintenance	1,400,000	Existing	Y	0	0	0	0	0	0	0	0	0	Funded
Water Fund	Avenue D Water Line Replacement	85,000	Existing	N	0	0	0	0	0	0	0	0	0	0
Water Fund	Customer Service Building	238,600	Existing	N	0	0	0	0	0	0	0	0	0	0
Water Fund,1	Water Supply Development	160,000,000	Existing	N	0	0	0	0	0	0	0	0	0	0

509,728,078

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Potential Primary Source of Funding	Potential Secondary Source of Funding	Funded/Unfunded	Division	Project Description	Type	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	Future Yrs	Total Project Costs	Total Future Project Costs
COMPLETED PROJECTS IN FISCAL YEAR 2009-2010													
1/2¢ Sales Tax		Completed	Civic Events	Coliseum Improvements	Facility - Building							300,000	-
1/2¢ Sales Tax	Health Fndtn	Completed	Civic Events	Convention Center Improvements	Facility - Building							3,651,828	-
1/2¢ Sales Tax	Health Fndtn, C	Completed	Recreation	Texas Bank Sports Complex & Rio Concho Community Park	Facility - Recreation							9,929,480	-
1/2¢ Sales Tax		Completed	Recreation	Lake View Tennis Courts Lighting	Facility - Recreation							75,000	-
General Fund		Completed	Communications	Workstation Replacement	Technology							125,000	-
General Fund, Enterprise F		Completed	Information Tech	Telephone Infrastructure Upgrade	Technology							790,714	-
General Fund Sprint Restit		Completed	Information Tech	Radio System	Technology							5,192,353	-
General Fund CCA, Airport		Completed	Information Tech	Digital Signage	Technology							157,637	-
General Fund		Completed	Traffic Operation	Breakaway Sign Poles	Infrastructure - Sts/Traffic							30,000	-
Other-State Office Fund		Completed	State Office Buil	State Office Building Flooring Replacement	Facility - Building							100,000	-
Water Fund		Completed	Water Utilities	Header Main for WTP	Infrastructure - Water/W							1,350,000	-
CANCELLED PROJECTS													
Water Fund		Cancelled	Water Utilities	Lake Operations Facility	Facility - Building		200,000					200,000	200,000



1/2¢ Sales Tax Projects


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

50th Street Extension

Responsible Dept:		Engineering Services			Project Manager:		Clinton Bailey	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ 184,090	115,910	2,400,000	-	-	-	-	-	\$ 2,700,000
<u>Description:</u>								
Extension of 50th Street from Travis Street east to Armstrong Street (Texas Highway 208). This project includes the acquisition of property and the construction of approximately 4,000 linear feet of 50 foot wide paved roadway with curb and gutter and sidewalks. The roadway will increase connectivity of neighborhoods on the northern most city limits of San Angelo and provide for pedestrian access, and vehicular access to and from the Coliseum and Fairgrounds, the Spur Arena and Lincoln Middle School. This is the first of two proposed projects. The second proposed project will connect 50th St. to U.S. Hwy 87.								
<u>Supporting planning document(s):</u>								
2004 Voter approved 1/2 cent sales tax project.								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land		120,000	-			
		Design		180,000	300,000			
		Construction		2,400,000	-			
		Other		-	-			
Total				\$ 2,700,000	\$ 300,000			
		<u>Project Schedule:</u>					% Complete	
		Design: Design completion date Spring 2008					99%	
		Implementation: Construction Fall 2010					0%	
		Completion: Summer 2011						
		<u>Funding Sources:</u>					Amount	
		1/2 cent sales tax					\$ 2,700,000	
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
		\$ -						
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
<u>Performance Measures:</u>								
This project will facilitate traffic movements across northern San Angelo between Armstrong and Grape Creek Rd. Provide an additional major thoroughfare route and improve ride quality.								
<u>Notes:</u>								
Property acquisition in progress. The City has contracted with KC Engineering to design the street. The design phase has been completed and the property acquisition phase is underway.								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Grape Creek Road Reconstruction

Responsible Dept:		Engineering Services			Project Manager:		Clinton Bailey	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	600,000	-	-	-	-	-	\$ 600,000
Description:								
Reconstruction of Grape Creek Road from 43rd Street to 50th Street adjacent to the Coliseum, Fairgrounds, and the Spur Arena entrance. The project will provide for more capacity and access to the Coliseum, Fairgrounds, and the Spur Arena during events.								
Supporting planning document(s):								
Voter approved 1/2 cent sales tax project.								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land	-	-	-	-	-	-
		Design	-	-	-	-	-	-
		Construction	600,000	-	-	-	-	-
		Other	-	-	-	-	-	-
Total	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Project Schedule:								% Complete
Design:								75%
Implementation:								0%
Completion:								
Funding Sources:								Amount
1/2 Cent Sales Tax								\$ 600,000
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Operating budget will be reduced due to decreased maintenance of roadway. Once reconstructed, the road will provide more efficient access to the fairgrounds which will facilitate increased access to events.		\$ 1,500	1,500	1,500	1,500	1,500		
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
Maintenance of roadway and limited and poor access to fairgrounds events.		\$ 10,000	15,000	15,000	15,000	15,000		
Performance Measures:								
This project will complement reconstruction efforts of the section of Grape Creek Rd. from 29th St. to N. Chadbourne. Improvements to this segment of roadway will facilitate safer and more uniform traffic movements into and out of the San Angelo Fairgrounds.								
Notes:								
The conceptual design has been created and will be agreed upon by the City, the Development Corporation, and the San Angelo Stock Show and Rodeo Association before completing final design.								
Present Value of Future Cash Flows								
Completing Project \$690,080								
Not Completing Project \$96,875								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Affordable Housing Program

Responsible Dept:		Family Support Services			Project Manager:		Robert Salas		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 1,340,000	335,000	335,000	335,000	335,000	335,000	335,000	3,350,000	\$ 6,700,000	
Description:									
Citizens of San Angelo voted in 2004 to approve a 1/2 cent 4B sales tax for 20 years. A portion of the sales tax receipts will be used for new construction of quality, affordable housing. Each year \$335,000 will be available to assist with the construction and associated expenses of these new housing units in targeted neighborhoods within San Angelo. The long-term objective of this project is to help ensure a more systemic and equitable approach to neighborhood revitalization that will address the needs of lower-income residents while also fostering the creation of mixed-income communities that can be sustained over time and put vacant and abandoned properties back into productive use and on the tax rolls.									
Supporting planning document(s):									
Single Family Home Construction Policy									
					Project Cost:		Estimated	Project-to-Date	
					ROW/Easements/Land		-	-	
					Design		-	-	
					Construction		6,700,000	1,675,000	
					Other		-	-	
Total		\$ 6,700,000	\$ 1,675,000						
Project Schedule:					% Complete				
Design: Specification defined					100%				
Implementation: Dependent on individual projects					N/A				
Funding Sources:					Amount				
1/2 Cent Sales Tax					\$ 6,700,000				
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
None		\$ -							
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
None		\$ -							
Performance Measures:									
Construction of a minimum of 5 new homes per year through guaranteed interim financing for the homebuilder.									
Notes:									
Present Value of Future Cash Flows									
Completing Project \$3,764,017									
Not Completing Project \$0									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Brentwood Neighborhood Park Renovation

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	275,000	-	-	-	-	-	\$ 275,000
Description:								
Renovate the existing neighborhood park with a picnic shelter/pavilion, a playground, walkways, lighting, and landscaping. This project was identified as needed due to several reasons: the playground equipment does not meet current national safety standards and has outlived its reasonable lifespan of up to twenty years; walkways are not fully accessible; picnic shelter/pavilions are recognized as highly needed by both the 2001 and 2005 updated Parks, Recreation, and Open Space Master Plan; the existing irrigation system is poor; park and security lighting needs to be improved; and the aesthetic quality of the park needs to be improved. This project will also include development of the 2003, 4 acre addition to this park with the Jefferson Street pond with walkways, pond access, picnic tables, benches, etc. Brentwood Park was developed in the late 1950's and early 1960's.								
Supporting planning document(s):								
2001 and 2005 updated Parks, Recreation, and Open Space Master Plan Parks Department internal needs assessments								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land	-	-	-	-	-	-
		Design	10,000	-	-	-	-	-
		Construction	265,000	-	-	-	-	-
		Other	-	-	-	-	-	-
		Total	\$ 275,000	\$ -	\$ -	\$ -	\$ -	\$ -
		Project Schedule:		% Complete				
		Design: Spring to Fall 2011		0%				
		Implementation: Winter 2011		0%				
		Funding Sources:		Amount				
		4B half-cent sales tax, phase II		\$ 275,000				
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Based on renovation value.		\$ -	13,750	14,025	14,305	14,590		
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Performance Measures:								
Increase park visitation from an estimated 10,830 visitors each year to an estimated 16,245 visitors each year								
Notes:								
Due to multiple projects and delays, this project is now anticipated to begin the Spring of 2011 with completion scheduled for Summer 2012.								
Present Value of Future Cash Flows								
Completing Project \$408,880								
Not Completing Project \$0								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Brown Neighborhood Park Renovation

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	175,000	-	-	-	-	\$ 175,000
Description:								
Renovate the existing neighborhood park with a picnic shelter/pavilion, a playground, walkways, lighting, and landscaping. This project was identified as needed due to several reasons: the playground equipment does not meet current national safety standards and has outlived its reasonable lifespan of up to twenty years; walkways are not fully accessible; picnic shelter/pavilions are recognized as highly needed by both the 2001 and 2005 updated Parks, Recreation, and Open Space Master Plan; the existing irrigation system is poor; park and security lighting needs to be improved; and the aesthetic quality of the park needs to be improved. Brown Park was developed in 1952 and has not been renovated since that time.								
Supporting planning document(s):								
2001 and 2005 updated Parks, Recreation, and Open Space Master Plan Parks Department internal needs assessments								
				Project Cost:		Estimated	Project-to-Date	
				ROW/Easements/Land	-	-		
				Design	5,000	-		
				Construction	170,000	-		
				Other	-	-		
Total		\$ 175,000	\$ -					
Project Schedule:							% Complete	
Design: Spring to Winter 2012							0%	
Implementation: Fall 2012							0%	
Funding Sources:							Amount	
4B half-cent sales tax							\$ 175,000	
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Based on renovation value.		\$ -		8,750	8,925	9,100		
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Performance Measures:								
Increase park visitation from an estimated 5,415 visitors each year to an estimated 10,830 visitors each year								
Notes:								
Due to multiple projects and delays, this project is now anticipated to begin Spring of 2012 with completion by the end of 2013.								
Present Value of Future Cash Flows								
Completing Project \$281,967								
Not Completing Project \$0								

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Concho River Dredging, Bank Stabilization, & Trails Improvements

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ 2,768,844	3,000,000	-	-	-	-	-	-	\$ 5,768,844
Description:								
This Project includes design and construction of the North Concho River Parks and Trail system. The Project is located along the course of the North Concho River from Kirby Community Park to the Rio Concho Community Park and encompasses design and construction of all physical improvements in the area including, but not limited to, trails, lookout points, bank stabilization, lighting, signage, and accessibility and connectivity improvements with the following exception. The section of the Project from Kirby Community Park (south side) to 14th Street will only be conceptually designed. Improvements will focus on connectivity and access to the River, provision of desirable destination spaces, maximizing public recreation opportunities and interaction with the River, and connectivity to the Convention Center and adjacent hotel. The Project also includes substantial dredging of portions of the river, primarily between Houston Harte and 14th Street, under supervision of the UCRA.								
Supporting planning document(s):								
2004 KDC-Turner Study; hydrogeological assessments								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land		-	170,492			
		Design		1,000,000	416,009			
		Construction		4,768,844	2,558,248			
		Other		-	-			
Total			\$ 5,768,844	\$ 3,144,749				
Project Schedule:							% Complete	
Design: 2006 - 2011							60%	
Implementation: 2009 - 2012							0%	
Funding Sources:							Amount	
1/2 Cent Sales Tax-2005 C.O.							\$ 951,332	
1/2 Cent Sales Tax-2007 C.O.							\$ 317,512	
1/2 Cent Sales Tax-Phase III C.O.							\$ 4,500,000	
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Performance Measures:								
Increase the overall river parks and trail system use from an estimated 200,000 visitors annually to over 250,000 visitors annually								
Improve the quality of the water in the river in the areas dredged by up to 15%								
Notes:								
The design of this project began in 2006. This project has been delayed due to termination of the previous consultant's contract. All of the hydrological and hydro-geological studies have been completed, as well as most of the conceptual design. The City has contracted with Kinney Architects and the UCRA for the design and development of the implementation plan for this project. This process began Spring/Summer of 2008 with implementation planned for early Fall of 2009 and Fall of 2010.								
The City has contracted with the Upper Colorado River Authority (UCRA) for general oversight of this project as well as direct oversight and execution of the dredging portion of the project which should be implemented Fall 09-Winter 10 through hydrological means, which will not require draining of the river. The City has also contracted with Kinney Architects for the design of the entire project from Kirby Community Park to Bell Street including bank stabilization & improvements along this stretch. A portion of these improvements should be implemented Fall 2010.								
As of 12 Feb. 10, dredging is 60% complete. Physical improvements are planned to begin Fall 2010. Construction documents to be generated April - July 2010.								
Present Value of Future Cash Flows								
Completing Project \$5,376,420								
Not Completing Project \$0								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Kiwanis Neighborhood Park Renovation

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	175,000	-	-	-	\$ 175,000
Description:								
Renovate the existing neighborhood park with a picnic shelter/pavilion, a playground, walkways, lighting, and landscaping. This project was identified as needed due to several reasons: the playground equipment does not meet current national safety standards and has outlived its reasonable lifespan of up to twenty years; walkways are not fully accessible; picnic shelter/pavilions are recognized as highly needed by both the 2001 and 2005 updated Parks, Recreation, and Open Space Master Plan; the existing irrigation system is poor; park and security lighting needs to be improved; and the aesthetic quality of the park needs to be improved. Kiwanis Park was developed in 1956 and has not been renovated since that time.								
Supporting planning document(s):								
2001 and 2005 updated Parks, Recreation, and Open Space Master Plan Parks Department internal needs assessments								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land	-	-	-	-	-	
		Design	5,000	-	-	-	-	
		Construction	170,000	-	-	-	-	
		Other	-	-	-	-	-	
Total		\$ 175,000	\$ -	\$ -	\$ -	\$ -		
Project Schedule:							% Complete	
Design: Spring to Fall 2013							0%	
Implementation: Winter 2013							0%	
Funding Sources:							Amount	
4B half-cent sales tax							\$ 175,000	
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Based on renovation value.		\$ -			8,750	8,750		
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Performance Measures:								
Increase park visitation from an estimated 5,415 visitors each year to an estimated 10,830 visitors each year								
Notes:								
Due to multiple projects and delays, this project is now anticipated to begin Spring of 2013 with completion by the end of 2014.								
Present Value of Future Cash Flows								
Completing Project \$281,967								
Not Completing Project \$0								

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

MeadowCreek Neighborhood Park Renovation

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	250,000	-	-	-	-	-	-	\$ 250,000
<u>Description:</u> Renovate the existing neighborhood park with a picnic shelter/pavilion, a playground, walkways, lighting, and landscaping. This project was identified as needed due to several reasons: the playground equipment does not meet current national safety standards and has outlived its reasonable lifespan of up to twenty years; walkways are not fully accessible; picnic shelter/pavilions are recognized as highly needed by both the 2001 and 2005 updated Parks, Recreation, and Open Space Master Plan; the existing irrigation system is poor; park and security lighting needs to be improved; and the aesthetic quality of the park needs to be improved. MeadowCreek Park was developed in 1979 and has not been renovated since this time. It is the only park in the huge Southland Residential area.								
<u>Supporting planning document(s):</u> 2001 and 2005 updated Parks, Recreation, and Open Space Master Plan Parks Department internal needs assessments								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land	-	-	-	-	-	
		Design	14,000	14,000				
		Construction	236,000	102,561				
		Other	-	-				
Total	\$ 250,000	\$ 116,561						
		<u>Project Schedule:</u>					% Complete	
		Design: Spring to Summer 2008					0%	
		Implementation: Fall 2008					0%	
		<u>Funding Sources:</u>					Amount	
		4B half-cent sales tax, phase II					\$ 250,000	
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
No additional maintenance funds		\$ -	16,000	16,320	16,646	16,979		
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
		\$ -						
<u>Performance Measures:</u>								
Increase park visitation from an estimated 5,415 visitors each year to an estimated 10,830 visitors each year								
<u>Notes:</u>								
Due to multiple projects and delays, this project is now anticipated to begin late 2009 with completion scheduled for late 2010. Design for this project should begin Spring of 2009. As of Feb. 10, this project will be implemented Spring 10 and should be substantially complete Spring 11.								
Present Value of Future Cash Flows								
Completing Project \$363,087								
Not Completing Project \$0								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

South Concho Neighborhood Park Renovation

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	325,000	-	-	\$ 325,000
Description:								
Renovate the existing neighborhood park with a picnic shelter/pavilion, a playground, walkways, lighting, and landscaping. This project was identified as needed due to several reasons: the playground equipment does not meet current national safety standards and has outlived its reasonable lifespan of up to twenty years; walkways are not fully accessible; picnic shelter/pavilions are recognized as highly needed by both the 2001 and 2005 updated Parks, Recreation, and Open Space Master Plan; the existing irrigation system is poor; park and security lighting needs to be improved; and the aesthetic quality of the park needs to be improved. South Concho Park was developed in 1959 and has not been renovated since that time.								
Supporting planning document(s):								
2001 and 2005 updated Parks, Recreation, and Open Space Master Plan Parks Department internal needs assessments								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land		-	-			
		Design		10,000	-			
		Construction		315,000	-			
		Other		-	-			
Total				\$ 325,000	\$ -			
		Project Schedule:				% Complete		
		Design: Winter to Summer 2014				0%		
		Implementation: Fall 2014				0%		
		Funding Sources:				Amount		
		4B half-cent sales tax				\$ 325,000		
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Based on renovation value -- \$16,250/year.		\$ -				16,250		
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Performance Measures:								
Increase park visitation from an estimated 9,025 visitors each year to an estimated 14,440 visitors each year								
Notes:								
Due to multiple projects and delays, this project is now anticipated to begin Spring of 2014 with completion by the end of 2015.								
Present Value of Future Cash Flows								
Completing Project \$382,308								
Not Completing Project \$0								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Community Aquatics Facility

Responsible Dept:		Parks & Recreation Department			Project Manager:		Andy Cedillo	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	500,000	2,500,000	-	-	-	-	-	\$ 3,000,000
Description:								
Build a regional water park for all ages to promote tourism and economic growth in San Angelo. The City of San Angelo maintains and operates one Municipal Swimming Pool, built in 1938. A Community Water Park would provide the City of San Angelo and the region with a new recreational attraction with all the elements of a major water theme park. The new Water Park will be constructed on City-owned land along the Concho River enhancing the river. The park will provide an additional entertainment venue for the citizens of San Angelo and the Concho Valley region during the hot summer months.								
Supporting planning document(s):								
Parks and Recreation Open Space Master Plans 2001 and 2005								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land		-	-			
		Design		210,000	-			
		Construction		2,490,000	-			
		Other		300,000	-			
		Total		\$ 3,000,000	\$ -			
Project Schedule:						% Complete		
Design: May 2010						0%		
Construction: Aug 2010-Aug 2011						0%		
Opening: Aug 2011								
Funding Sources:						Amount		
1/2 Sales Tax						\$ 3,000,000		
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Salaries	\$ -	\$ 150,000	155,500	160,000	165,000			
Utilities		75,000	80,000	85,000	90,000			
Operations and Maintenance		50,000	55,000	60,000	65,000			
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
Loss of revenue from existing pool	\$ -		50,000	52,000	54,000			
Performance Measures:								
Annual estimated number of visitors or guests 88,000. Estimated revenue of \$275,000								
Additional revenues to general fund and increase revenue in the generated for the 1/2 cent sales tax as a regional recreation attraction								
Notes:								
Project revenues will cover about 75% of operation and maintenance costs.								
Present Value of Future Cash Flows								
Completing Project \$3,194,621								
Not Completing Project \$0								


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Community Tennis Center

Responsible Dept:		Parks & Recreation Department			Project Manager:		Andy Cedillo			
Financial Plan:										
Prior Years	Budget 09/10	Projected					Future	Total		
		10/11	11/12	12/13	13/14	14/15				
\$ -	847,000	9,000	-	-	-	-	-	\$ 856,000		
Description:										
Public tennis facility with full service tennis center will provide a wide range of programs and services, hosting a variety of community events and tournaments for the citizens of San Angelo, SAISD students and the surrounding region. Regional recreational facilities stimulate the revenue opportunities for the surrounding hotels and restaurants.										
Supporting planning document(s):										
2001 and 2005 updated Parks, Recreation, Open Space and Master Plan										
		Project Cost:		Estimated	Project-to-Date					
		ROW/Easements/Land		-	-					
		Design		47,000	47,000					
		Construction		809,000	800,000					
		Other		-	-					
		Total		\$ 856,000	\$ 847,000					
		Project Schedule:					% Complete			
		Design: Feb 2008-May 2008					100%			
		Lighting of LV courts					100%			
		Construction					90%			
Funding Sources:					Amount					
1/2 Sales Tax					\$ 674,000					
San Angelo Health Foundation (lights only)					\$ 131,800					
Concho Valley Tennis Association					\$ 50,000					
					\$ -					
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15				
Maintenance and operation costs		\$ 5,000	6,000	7,000	8,000	9,000				
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15				
None		\$ -								
Performance Measures:										
Economic impact and increase in 1/2 cent sales tax										
Increase local tennis participation and provide more tournament opportunities										
Notes:										
The project is near completion scheduled for soft opening in March 2010. The project also received a grant from the San Angelo Health Foundation in the amount of \$131,800 for the lighting of the courts, the installation was completed in Dec 2009. SAISD will be responsible for the management of the complex and will also be responsible for the water and electrical cost.										
Present Value of Future Cash Flows										
Completing Project \$1,040,946										
Not Completing Project \$0										

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Youth Soccer Complex at Glenna St

Responsible Dept:		Parks & Recreation Department			Project Manager:		Andy Cedillo	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ 195,000	-	168,000	-	-	-	-	-	\$ 363,000
Description:								
Phase I-Lighting of two areas to include four additional fields. Increase participation for league and tournament play, with a direct economic impact on the sales tax dollars. Opportunity to invite and host more teams during league and tournament games. Installation of 1000 ft safety fence along Glenna Street to prevent errant balls from landing in the street, providing safety for the players and fans. Phase II-Repair of large parking lot, overlay and re-stripping of current parking lot. Games attract a large number of fans. Addressing the limited parking and unmarked spaces will prevent accidents.								
Supporting planning document(s):								
Parks and Recreation Open Space Master Plans 2001 and 2005								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land		-	-			
		Design		-	-			
		Construction		363,000	195,000			
		Other		-	-			
Total		\$ 363,000	\$ 195,000					
Project Schedule:					% Complete			
Design:					0%			
Implementation:					33%			
Funding Sources:					Amount			
1/2 Sales Tax					\$ 363,000			
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Maintenance provided by SASA		\$ -						
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Performance Measures:								
Increase the number of games which can be played in the evening by up to six, depending on the time of year								
Notes:								
Phase I Improvements - irrigation, lighting, and safety fence were completed and installed in March 2008. Phase II parking lot paving and additional parking improvements are anticipated to be completed in 09/10. NOTE: Phase II and Phase III improvements are contingent on whether or not these funds are allocated towards consolidation and improvement of the existing 29th Street Sports Complex.								
Present Value of Future Cash Flows								
Completing Project \$852,295								
Not Completing Project \$543,623								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Water Supply Development Design

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde																			
Financial Plan:																										
Prior Years	Budget 09/10	Projected					Future	Total																		
		10/11	11/12	12/13	13/14	14/15																				
\$ 783,943	1,520,000	10,000,000	-	-	-	-	-	\$ 12,303,943																		
Description:																										
San Angelo currently relies upon surface water for 100% of the water supply needs. To meet future requirements, the City will need to consider other sources such as development of the fresh water Hickory Aquifer or another groundwater source. Development of a new supply could include well fields, pipelines, pump stations and treatment facilities.																										
Supporting planning document(s):																										
Long Range Water Supply Plan																										
<p>State Water Plan</p> <p>The graph plots 'Acre-Feet Thousands' on the y-axis (20 to 27) against 'Year' on the x-axis (2010 to 2060). Two lines are shown: 'Increasing Demand' which rises from approximately 23.5 in 2010 to 26 in 2060, and 'Diminishing Supply' which falls from approximately 23.5 in 2010 to 20.5 in 2060. The gap between them widens significantly over time.</p>				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Project Cost:</td> <td>Estimated</td> <td>Project-to-Date</td> </tr> <tr> <td>ROW/Easements/Land</td> <td align="right">-</td> <td align="right">-</td> </tr> <tr> <td>Design</td> <td align="right">12,303,943</td> <td align="right">783,943</td> </tr> <tr> <td>Construction</td> <td align="right">-</td> <td align="right">-</td> </tr> <tr> <td>Other</td> <td align="right">-</td> <td align="right">-</td> </tr> <tr> <td>Total</td> <td align="right">\$ 12,303,943</td> <td align="right">\$ 783,943</td> </tr> </table>					Project Cost:	Estimated	Project-to-Date	ROW/Easements/Land	-	-	Design	12,303,943	783,943	Construction	-	-	Other	-	-	Total	\$ 12,303,943	\$ 783,943
Project Cost:	Estimated	Project-to-Date																								
ROW/Easements/Land	-	-																								
Design	12,303,943	783,943																								
Construction	-	-																								
Other	-	-																								
Total	\$ 12,303,943	\$ 783,943																								
Project Schedule:							% Complete																			
Design:							10%																			
Implementation:																										
Funding Sources:							Amount																			
1/2 Cent Sales Tax							\$ 12,303,943																			
Operating Budget Impact if Completed:																										
None		10/11	11/12	12/13	13/14	14/15																				
		\$ -																								
Operating Budget Impact if NOT Completed:																										
None		10/11	11/12	12/13	13/14	14/15																				
		\$ -																								
Performance Measures:																										
Development of new water supply sources to increase the city's water supply about 12,000 acre-feet per year.																										
Notes:																										
Testing of brackish water aquifers complete and final report indicated that the brackish water aquifers in the region were not adequate for a municipal supply. Preliminary design of the Hickory Project underway with the initial report completed in the fall of 2009. Phase 1-B of the preliminary design underway and scheduled to be completed by the end of 2010.																										
Present Value of Future Cash Flows																										
Completing Project \$1,000,000																										
Not Completing Project \$0																										

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Ben Ficklin Field and Park Improvements

Responsible Dept:		Parks & Recreation Department			Project Manager:		Andy Cedillo		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 3,000	241,000	-	-	-	-	-	-	\$ 244,000	
<u>Description:</u> Phase I-Irrigation repairs-COMPLETED Phase II-The construction of outdoor restrooms and a secure perimeter fence around the park. Currently the park does not have permanent restrooms facilities and the perimeter fence is damaged and not secured. Southern Little League rents portable toilets on a yearly basis. The last two years the portable toilets have been vandalized by fire. Permanent restrooms would provide an opportunity to bid on sectional and district Little League playoff games and the opportunity for the local high schools to use the field for night games. Ben Ficklin park provides additional practice and game facilities for the community.									
<u>Supporting planning document(s):</u> Parks and Recreation Open Space Master Plans 2001 and 2005									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-	-	-	-
		Design	-	-	-	-	-	-	-
		Construction	244,000	-	-	-	-	3,000	-
		Other	-	-	-	-	-	-	-
Total		\$ 244,000		\$ 3,000					
<u>Project Schedule:</u>								<u>% Complete</u>	
Design:								0%	
Implementation:								2%	
<u>Funding Sources:</u>								<u>Amount</u>	
1/2 Sales Tax								\$ 244,000	
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Maintenance provided by Southern LL		\$ -							
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
		\$ -							
<u>Performance Measures:</u>									
Increase the number of toilets available at the park from zero to up to four									
<u>Notes:</u>									
Irrigation repairs completed in March 2007. Bathrooms and perimeter fencing are estimated for completion in December 2008. Budget reduced to \$244,000, to assist with funding for the Rio Concho Sports Complex. Reallocation of the remainder of this funding is possible to cover expenses related to the City Council authorized modifications at the Texas Bank Sports Complex and Rio Concho Community Park.									
Present Value of Future Cash Flows									
Completing Project \$648,718									
Not Completing Project \$67,953									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Lake View Little League Complex Improvements

Responsible Dept:		Parks & Recreation Department			Project Manager:		Andy Cedillo		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 215,000	22,000	9,000	-	-	200,000	-	-	\$ 446,000	
Description:									
Phase I-Irrigation repairs and lighting of one (1) field-Lighting of the field increased participation and decreased the number of days needed to complete league games. Accessibility sidewalk completion summer/fall 2008-Handicapped accessibility is limited from the street to the fields. Sidewalk will provide curb cut offs from the street to the fields for the participants and for those in attendance.									
Phase I-Addition of 600 ft. of safety fencing along Blum Street-completion March 2008. Fencing provides a safety barrier to prevent children from running into the street to chase down baseballs and will limit the overthrows that go into the street.									
Phase I-Due to a fire in Jan 2009 the concession stand and bathrooms received extensive damage. Facilities along with the assistance of the Prison workers replaced, beams, roof, doors, fixtures and floors in March of 2009 at a cost \$6,000.									
Supporting planning document(s):									
Parks and Recreation Open Space Master Plans 2001 and 2005									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land		-	-				
		Design		-	-				
		Construction		437,000	228,000				
		Other		9,000	9,000				
Total			\$ 446,000	\$ 237,000					
Project Schedule:							% Complete		
Design:							0%		
Implementation: Phase							17%		
Funding Sources:							Amount		
1/2 Sales Tax							\$ 446,000		
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
Maintenance costs provided by LV Little League		\$							
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
		\$ -							
Performance Measures:									
Increase the number of games which can be played in the evening by up to three									
Notes:									
Irrigation repairs completed in March 2007. Safety fence was installed in March 2008 and the sidewalk will be installed in July 2008. Phase II is anticipated to start in winter 2010 for the concession/storage/bathroom facility. Funds in the amount of about \$6,000 were utilized to repair and renovate the existing concessions which were partially damaged by a fire. NOTE: Phase II and Phase III improvements are contingent on whether or not these funds are allocated towards consolidation and improvement of the existing 29th Street Sports Complex.									
Present Value of Future Cash Flows									
Completing Project \$748,769									
Not Completing Project \$203,859									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Northern Little League Complex Improvements

Responsible Dept:		Parks & Recreation Department			Project Manager:		Andy Cedillo	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ 61,000	-	200,000	14,000	-	-	-	-	\$ 275,000
Description: Phase I-Irrigation repairs and lighting of one (1) field-Lighting of the field increased participation and decreased the number of days needed to complete league games. COMPLETE Phase II-Replacement of concession/bathrooms at complex. Current structure is 1500 sq ft and in need of repair. New bathroom and concession area with storage will accommodate the needs of the league. Phase III-Repair of fencing around home plate and outfield on the Major League Field.								
Supporting planning document(s): Parks and Recreation Open Space Master Plans 2001 and 2005								
				Project Cost:		Estimated	Project-to-Date	
				ROW/Easements/Land	-	-	-	
				Design	-	-	-	
				Construction	275,000	61,000	-	
				Other	-	-	-	
Total		\$ 275,000	\$ 61,000					
Project Schedule:							% Complete	
Design:							0%	
Implementation:							22%	
Funding Sources:							Amount	
1/2 Sales Tax							\$ 275,000	
Operating Budget Impact if Completed:				10/11	11/12	12/13	13/14	14/15
City of San Angelo is responsible for the landscaping of the facility				\$ 27,993	29,392	30,862	32,405	34,025
Operating Budget Impact if NOT Completed:				10/11	11/12	12/13	13/14	14/15
Completed or not the fields will be maintained at a lower level as practice				\$ 27,993				
Performance Measures:								
Increase the number of games which can be played in the evening by up to three								
Notes:								
Irrigation and lighting completed in March 2007. Phase II - parking improvements in the amount of \$106,750 are anticipated to occur in 09/10 and Phase III - misc. repairs also in the amount of \$106,750 are scheduled to be complete in Winter 2012. NOTE: Phase II and Phase III improvements are contingent on whether or not these funds are allocated towards consolidation and improvement of the existing 29th Street Sports Complex. Options for the Northern LL fields would be practice or open space, both would still require some maintenance to be performed.								
Present Value of Future Cash Flows								
Completing Project \$644,878								
Not Completing Project \$314,765								

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Western Little League Complex Improvements


Responsible Dept:		Parks & Recreation Department			Project Manager:		Andy Cedillo	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ 61,000	-	300,000	194,000	-	-	-	-	\$ 555,000
Description: Phase I-Irrigation repairs and lighting of one (1) field-Lighting of the field increased participation and decrease the number of days needed to completed league games. Phase II-Installation of parking lot with handicap parking. Currently no paved parking exists at the complex for the four (4) core fields. Providing a parking lot will accommodate the needs of the league, improve vehicular circulation and develop a safe pedestrian to the park. Phase III-Due to increased participation, the fields at Western are getting more daily use and require upgrades to meet the demand. Improvements to fields will enhance the condition and attraction of the fields.								
Supporting planning document(s): Parks and Recreation Open Space Master Plans 2001 and 2005								
				Project Cost:		Estimated	Project-to-Date	
				ROW/Easements/Land	-	-		
				Design	-	-		
				Construction	555,000	61,000		
				Other	-	-		
Total		\$ 555,000	\$ 61,000					
Project Schedule:							% Complete	
Design:							0%	
Implementation:							11%	
Funding Sources:							Amount	
1/2 Sales Tax							\$ 555,000	
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Maintenance provided by Western LL		\$ -						
Operating Budget Impact if NOT Completed: (Required)		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Performance Measures: Increase the number of games which can be played in the evening by up to three								
Notes: Phase I irrigation repairs completed and lighting of one (1) field completed. Phase II parking lot improvements anticipated for 2009/2010. Phase III miscellaneous repairs are scheduled for 2010/2011. NOTE: Phase II and Phase III improvements are contingent on whether or not these funds are allocated towards consolidation and improvement of the existing 29th Street Sports Complex.								
Present Value of Future Cash Flows Completing Project \$969,272 Not Completing Project \$377,718								



General Fund Projects

**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

City Hall Plaza Rehabilitation

Responsible Dept:		Office of the City Manager			Project Manager:		Elizabeth Grindstaff	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	438,034	10,679,582	-	-	-	-	-	\$ 11,117,616
<p>Description: San Angelo City Hall and Health building structures have been identified by the Facilities Committee as some of the City's top priorities for building improvements. The City Hall and Health buildings are significant large scale historical restoration projects. The rehabilitation of both facilities will maximize the usable space for serving the public. Infrastructure needs such as heating and cooling, parking, security, and handicap accessibility along with the most efficient utilization of office space to accommodate our staff has been designed into the project. Geothermal or solar heating and cooling systems with projections of return on investment and future cost savings.</p>								
<p>Supporting planning document(s): The Council appointed Facilities Committee has recommended this as a first step for facility improvements.</p>								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land		-	-			
		Design		1,000,000	350,656			
		Construction		9,117,616	-			
		Other		1,000,000	88,418			
		Total		\$ 11,117,616	\$ 439,074			
		Project Schedule:				% Complete		
		Design: Phase I 4 - 6 months				100%		
		Phase II 6-12 months				70%		
		Implementation: Phase I 8 - 12 months;				0%		
		Phase II 12-36 months				0%		
		Funding Sources:				Amount		
		2007 C.O.				\$ 1,775,000		
		2009 C.O.				\$ 7,500,000		
		EECBG				\$ 865,000		
		CDBG				\$ 977,616		
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Substantially lower utility bills from installation of energy efficient equipment, lighting, and windows. Impact being calculated by architect.		\$ -						
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
Increased utility bills due to inefficiency of equipment and deterioration of the building. Impact being calculated by architect.		\$ -						
Performance Measures:								
Effective and efficient utilization of office space for over 100 employees and 12 Departments Handicap accessibility for citizens								
Notes:								
During discussions with the Architect regarding the City Hall renovation, considering drastic fluctuations in the cost of construction, and increasing discussions regarding infrastructure projects being included in stimulus packages, a new approach for funding large CIP projects was presented recently to Council. During these discussions staff was directed to proceed with a longer term debt approach for funding this Capital Improvement Project.								
The Architect has presented information indicating the cost of multiple phases to be substantially greater because of inflation and repetitive costs factors. His figures indicate up to a \$1.4 million dollar savings by approaching the City Hall and Health building renovations as a single phase project. Construction documents are expected by late November 2009, with construction to begin in the spring of 2010.								
Present Value of Future Cash Flows Completing Project \$11,119,616 Not Completing Project \$7,204,320								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

EOC Roof Replacement

Responsible Dept:		Emergency Management			Project Manager:		Ronald D. Perry		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	75,000	-	-	-	-	-	-	\$ 75,000	
<u>Description:</u> Total roof replacement of the Emergency Operations Center. The EOC is a \$1.5 million City owned facility and must be keep in operational condition to avoid building failure during an emergency. According to Risk Management records, the roof on this structure has not been replaced since 1993, and some repairs were done in 2003. This project will prevent further weather and moisture damage to the building.									
<u>Supporting planning document(s):</u> Mr. Ron Lewis of the city staff and personnel from Basic Industries, a job order contacting company, provided the necessary information and cost analysis									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	75,000	-	-	-			
		Other	-	-	-	-			
Total	\$ 75,000	\$ -	\$ -						
		<u>Project Schedule:</u>				% Complete			
		Design:				0%			
		Implementation:				0%			
		<u>Funding Sources:</u>				Amount			
		General Fund				\$ -			
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
\$ 0 impact									
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Continued deterioration of metal roof decking/insulation roof board; continued interior ceiling damage; increased possibility of damage to comms. equip; possible mold growth due to moisture in ceiling/walls-leading to emp. health problems.		\$ 25,000	27,500	30,000	32,500	35,000			
<u>Performance Measures:</u>									
Total roof replacement will reduce building maintenance costs and increase the useful life of the building.									
<u>Notes:</u>									
If the roof is not replaced, costs would entail \$25,000 in roof repairs to parapet walls, roof drains, & generator building. Budget Impact if NOT completed reflects an annual 10% increase in cost. We are currently not paying any costs related to this project for fiscal year 2009. We are running on borrowed time, and if a repair needs to be made, we will take this request forward for approval, on an as needed basis.									
Present Value of Future Cash Flows									
Completing Project \$168,066									
Not Completing Project \$125,906									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Fire Station #2 Remodel

Responsible Dept:		Fire			Project Manager:		Brian Dunn		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 40,000	500,000	-	-	-	-	-	-	\$ 540,000	
<u>Description:</u> Remodel Fire Station #2 for efficiency and livability. Station 2 was built in 1990 and needs to be expanded due to an added ambulance. Additionally, the station will be made gender compliant.									
<u>Supporting planning document(s):</u> 									
				<u>Project Cost:</u>		Estimated	Project-to-Date		
				ROW/Easements/Land		-	-		
				Design	40,000	32,550			
				Construction	500,000	371,495			
				Other	-	-			
Total		\$ 540,000	\$ 404,045						
<u>Project Schedule:</u>							% Complete		
Design:							100%		
Implementation:							0%		
<u>Funding Sources:</u>							Amount		
General Fund							\$ 40,000		
<u>Operating Budget Impact if Completed:</u>									
NEUTRAL		10/11	11/12	12/13	13/14	14/15			
	\$ -								
<u>Operating Budget Impact if NOT Completed:</u>									
NEUTRAL		10/11	11/12	12/13	13/14	14/15			
	\$ -								
<u>Performance Measures:</u> Improved response time, lower the ISO rating									
<u>Notes:</u> Improved response times and geographically locating firestations has an impact on the city's ISO rating. The ISO rating is the rating system in which insurance companies base their insurance premiums to commercial and residential customers. The City of San Angelo will be graded in the summer of 2008. The city should get an improved rating which will in turn reduce premiums for the citizens and businesses in the City of San Angelo. A RFQ (general fund) for an architect will be sent out in the month of February 2008. The station expansion at station #2 needs to be finished before the end of 2008 to accommodate the 5th frontline ambulance that will go into service at the end of the year.									
Present Value of Future Cash Flows Completing Project \$4,678,555 Not Completing Project \$326,826									


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Fire Station #5 Reconstruction

Responsible Dept:		Fire			Project Manager:		Brian Dunn		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	2,500,000	-	-	-	-	-	-	\$ 2,500,000	
<u>Description:</u>									
Relocate Fire Station #5 and reconstruct. Station 5 was built in 1963. Station 5 needs to be moved and reconstructed somewhere in the vicinity of Glenna and Houston Harte. Additionally, the station will be made gender compliant. It is possible that land may be given to the city or swapped for other currently owned city property.									
<u>Supporting planning document(s):</u>									
				<u>Project Cost:</u>		Estimated	Project-to-Date		
				ROW/Easements/Land	225,000	123,363			
				Design	65,000	48,750			
				Construction	2,210,000	-			
				Other	-	11,973			
Total		\$ 2,500,000	\$ 184,086						
<u>Project Schedule:</u>							% Complete		
Design:							100%		
Implementation:							0%		
<u>Funding Sources:</u>							Amount		
General Fund - 2009 CO							\$ 2,500,000		
<u>Operating Budget Impact if Completed:</u>									
NEUTRAL		10/11	11/12	12/13	13/14	14/15			
	\$ -								
<u>Operating Budget Impact if NOT Completed:</u>									
NEUTRAL		10/11	11/12	12/13	13/14	14/15			
	\$ -								
<u>Performance Measures:</u>									
Improved response time, lower the ISO rating									
<u>Notes:</u>									
Improved response times and geographically locating firestations has an impact on the city's ISO rating. The ISO rating is the rating system in which insurance companies base their insurance premiums to commercial and residential customers. The City of San Angelo will be graded in the summer of 2008. The city should get an improved rating which will in turn reduce premiums for the citizens and businesses in the City of San Angelo.									
Station # 5 should begin construction about August 1, 2010. The station will be located on Barry Ave. It has an estimated construction time of 270 days.									
Present Value of Future Cash Flows Completing Project \$4,678,555 Not Completing Project \$326,826									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Fire Station #7 Reconstruction

Responsible Dept:		Fire			Project Manager:		Brian Dunn		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	2,500,000	-	-	-	-	-	-	\$ 2,500,000	
<u>Description:</u> Demolish Fire Station #7 and reconstruct. Station 7 was built in 1976, prior to when the fire department took over the ambulance services, is extremely small, has some serious foundation issues, and has a very hard time entering Knickerbocker because the traffic doesn't slow very well for emergency vehicles. Additionally, the station will be made gender compliant.									
<u>Supporting planning document(s):</u> 									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	250,000	241,889					
		Design	140,000	105,000					
		Construction	2,110,000	-					
		Other	-	2,784					
Total		\$ 2,500,000	\$ 349,673						
<u>Project Schedule:</u>				% Complete					
Design:				100%					
Implementation:				0%					
<u>Funding Sources:</u>				Amount					
General Fund - 2009 CO				\$ 2,500,000					
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
NEUTRAL		\$ -							
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
NEUTRAL		\$ -							
<u>Performance Measures:</u> Improved response time, lower the ISO rating									
<u>Notes:</u> Improved response times and geographically locating firestations has an impact on the city's ISO rating. The ISO rating is the rating system in which insurance companies base their insurance premiums to commercial and residential customers. The City of San Angelo will be graded in the summer of 2008. The city should get an improved rating which will in turn reduce premiums for the citizens and businesses in the City of San Angelo.									
Present Value of Future Cash Flows Completing Project \$4,678,555 Not Completing Project \$326,826									
Station # 7 should begin construction about August 1, 2010. The station will be located on Executive Dr. The estimated construction time is 270 days.									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Server Upgrades

Responsible Dept:		Information Technology			Project Manager:		John Eades	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ 50,000	35,000	45,000	45,000	45,000	45,000	45,000	45,000	\$ 355,000
Description:								
<p>The IT Department has increased the amount of servers from 16 to 23 and anticipate adding another 5 within the next year. Due to the increase in servers, we have also needed to add racks, battery backups (UPS), wire management, and remote console appliances. With the increase of servers, switches, and routers, we are requesting we increase our yearly maintenance to \$35,000. In order to stay current with technology and maintain optimal proficiency, our servers/switches/routers/UPS's should be replaced on a 4 to 5 year plan. Rotation upgrades of the Core Servers include: Exchange Email Server, Authentication Servers, AntiVirus server, Mail Security, Content Filtering, GIS Servers, AS/400, Risk Server, Intranet Server, Click2Gov Server, Channel 17 Distribution Server, Airport File Server, Tape Backup Units, Infrastructure Switches, Routers, UPS, and Firewall Security.</p>								
Supporting planning document(s):								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Other	355,000	85,000						
Total	\$ 355,000	\$ 85,000						
Project Schedule:								% Complete
Design: October 1, 2006								0%
Implementation:								70%
Funding Sources:								Amount
General Fund								\$ 110,000
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Performance Measures:								
Notes:								
Replacement of Y (division) and Z (employee) Drive Equipment								
Present Value of Future Cash Flows								
Completing Project \$222,971								
Not Completing Project \$0								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Combined Maintenance Facility

Responsible Dept:		Operations			Project Manager:		Ricky Dickson	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	750,000	-	-	-	-	-	-	\$ 750,000
Description:								
<p>The Operations Department is proposing to build a combined maintenance facility at the current location of the Street and Bridge Department off of St. Ann Street. The new facility will replace the current dilapidated Street and Bridge facility and will house the operations of Street and Bridge, Traffic, Parks and Stormwater. A covered area will also be available at this location for the emergency operations trailers. Traffic Operations will vacate space at the Vehicle Maintenance Facility that could be used as the Radio Shop. Once complete the existing Street and Bridge facility will be demolished and used for equipment and material storage.</p>								
Supporting planning document(s):								
								
Project Cost:							Estimated	Project-to-Date
ROW/Easements/Land							-	-
Design							-	-
Construction							750,000	75,710
Other							-	-
Total							\$ 750,000	\$ 75,710
Project Schedule:								% Complete
Design:								10%
Implementation:								0%
Funding Sources:								Amount
General Fund CO								\$ 750,000
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Undetermined at this time.		\$ -						
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
Performance Measures:								
Building is in the design phase.								
Notes:								
<p>If this facility is not completed the city will have the ongoing maintenance of dilapidated facilities at Street and Bridge and Parks Department. This facility will also allow the other departments to expand their operations in existing facilities and will provide areas for new expanded services such as stormwater operations.</p>								
Present Value of Future Cash Flows								
Completing Project \$750,000								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Video Recording System Upgrade

Responsible Dept:		Police Department			Project Manager:		Chief Tim Vasquez		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 113,368	325,031	161,162	-	-	150,000	150,000	300,000	\$ 1,199,561	
<u>Description:</u> A digital video recording system is needed to replace the current VHS system which is becoming increasingly difficult to support as new technology develops. Replacing the current system will save time and money in regards to copying onto DVD for case files. With this new system, the efficiency of video from incident to being able to view at the department will speed up tremendously. The videos will download wirelessly each day and will be available to view immediately. The system includes tracking to allow officers in pursuit to mark points on a map without dropping from the pursuit, allowing the officer in the chase to mark where something was thrown from the vehicle so they can return later to retrieve the evidence.									
<u>Supporting planning document(s):</u> 									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-	-	-	-
		Design	-	-	-	-	-	-	-
		Construction	-	-	-	-	-	-	-
		Other	1,199,561	438,399					
Total		\$ 1,199,561	\$ 438,399						
<u>Project Schedule:</u>							% Complete		
Design:								100%	
Implementation:								75%	
<u>Funding Sources:</u>							Amount		
General Fund (Equipment Replacement)							\$	202,991	
Grant Funds							\$	186,205	
Police Seizure Funds							\$	49,204	
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Repairs/Replacement Parts(no impact during 3 year warranty)		\$ -	-	10,000	10,000	10,000			
Expand Server Storage				15,000					
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
VHS Tapes		\$ 5,000	5,500	6,000	6,500	7,000			
<u>Performance Measures:</u> Streamline our video performance from the time it is recorded to being able to be viewed to being sent to the District Attorney.									
<u>Notes:</u> This plan is set up to replace the units every 5 years. The cost of the units is projected to remain the same, but the cost of expanding and upgrading server and storage should be reflected.									
Present Value of Future Cash Flows Completing Project \$1,175,500 Not Completing Project \$53,547									


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Communications Technology Upgrade

Responsible Dept:		Public Safety Communications			Project Manager:		Victor Vasquez				
Financial Plan:											
Prior Years	Budget 09/10	Projected					Future	Total			
		10/11	11/12	12/13	13/14	14/15					
\$ 117,000	-	-	125,000	-	-	-	-	\$ 242,000			
Description: This hardware update includes the actual computer equipment (servers) that our Intergraph software needs to operate on. This also includes the operating systems and the backup solutions so that records are securely stored. The servers are currently Dell servers, and Dell does not support servers over 4 years old. All information transmitted to Public Safety personnel must be accurate and up-to-date. It is imperative we (Public Safety) stay current on the technology for citizen, firemen and officer safety.											
Supporting planning document(s): [Blank]											
				Project Cost:		Estimated	Project-to-Date				
				ROW/Easements/Land	-	-	-	-	-	-	-
				Design	-	-	-	-	-	-	-
				Construction	-	-	-	-	-	-	-
				Other	242,000	-	-	-	-	117,000	-
Total	\$ 242,000							\$ 117,000			
Project Schedule:								% Complete			
Design:								0%			
Implementation: 2008 and 2011								0%			
Funding Sources:								Amount			
								\$ -			
Operating Budget Impact if Completed:											
No significant change in operating costs.		10/11	11/12	12/13	13/14	14/15					
		\$ -									
Operating Budget Impact if NOT Completed:											
Increase in repair costs as equipment will be out of maintenance		10/11	11/12	12/13	13/14	14/15					
		\$ -			5,000	10,000					
Performance Measures:											
New technology is required to maintain a higher standard of performance and public safety.											
Older equipment is unreliable and not supported by some vendors.											
Notes:											
[Blank]											
Present Value of Future Cash Flows											
Completing Project \$109,537											
Not Completing Project \$0											
[Blank]											
[Blank]											


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

EOC Backup Center Technology

Responsible Dept:		Public Safety Communications			Project Manager:		Victor Vasquez	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	140,000	-	-	-	-	-	\$ 140,000
<p><u>Description:</u> Purchasing of computer equipment to equip the EOC Center as a true Public Safety Communications Back-up Center and Emergency Operations Communications Center. The computer equipment and servers at the EOC must mirror the Communications Center Operation systems for a back-up solution. Currently there is no equipment or furniture purchased for the EOC site to make this a back-up location. This project would allow for the purchase of all needed computer equipment (\$100,000) and consoles (\$40,000) to house the equipment for six dispatchers.</p>								
<p><u>Supporting planning document(s):</u></p>								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land		-	-			
		Design		40,000	-			
		Construction		-	-			
		Other		100,000	-			
Total			\$ 140,000	\$ -				
<u>Project Schedule:</u>								% Complete
Design:								0%
Implementation:								0%
<u>Funding Sources:</u>								Amount
								\$ -
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Increased Electricity Cost at that location for Equipment		\$ -	500	600	700	800		
No Maintenance Costs or Anticipated repairs as equipment will be under warranty.								
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
<u>Performance Measures:</u>								
Increase the City's ability to dispatch from either location by having a mirrored dispatch center without the loss of any services.								
<u>Notes:</u>								
Chairs have already been purchased and placed in the empty room. Any other expenses can be funded through the existing PSC budget.								
At the minimum, the immediate request is to fund the Back-up Computer Equipment (90-100K). This equipment is vital to the safe operation of the Public Safety Environment without any interruption of service.								
Present Value of Future Cash Flows								
Completing Project \$196,054								
Not Completing Project \$0								


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Intergraph Software Upgrade

Responsible Dept:		Public Safety Communications			Project Manager:		Victor Vasquez		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	100,000	-	-	-	120,000	-	\$ 220,000	
<p><u>Description:</u> Upgrade the Police, Fire and Communications departments' records management software. Intergraph, the vendor the City has chosen for emergency services' records management system, consistently improves the records management system. Every three to four years, the City is responsible for purchasing these upgrades so the software continues to run efficiently and correctly. If we were to let this lapse, Intergraph will not support software as old as two versions back, so our software programs would not have any support.</p>									
<p><u>Supporting planning document(s):</u> Itemized bid from Intergraph detailing the cost for upgrades due in 2008-2009</p>									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	-	-	-	-			
		Other	220,000	-	-	-			
Total	\$ 220,000	\$ -							
		<u>Project Schedule:</u>				% Complete			
		Design:				0%			
		Implementation: Software install & training-2009				0%			
		<u>Funding Sources:</u>				Amount			
						\$ -			
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Annual Maintenance		\$ 126,000	130,000	134,000	138,000	142,000			
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Maintenance cost will remain the same. Support of Services from Intergraph will eventually lapse as they will not support older versions of their software.		\$ 126,000	130,000	134,000	138,000	142,000			
<u>Performance Measures:</u>									
Increase officer and Firemen safety by ensuring the proper information is being relayed by updated software. Outdated software could send old									
<u>Notes:</u>									
The annual maintenance is already budgeted in the PSC's communications account.									
Present Value of Future Cash Flows									
Completing Project \$831,075									
Not Completing Project \$47,847									

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

EOC Exterior Improvements

Responsible Dept:		Emergency Management			Project Manager:		Ronald D. Perry		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	48,000	-	-	-	-	-	\$	48,000
<u>Description:</u> Preventive maintenance needs to be completed on the EOC. This project consists of \$35,000 for caulking brick control joints, sealing exterior brick, and masonry surfaces (sealing the cracks and seal coating the parking lot will be incorporated with Operations and Engineering projects). The EOC is a \$1.5 million City owned facility and must be kept in operational condition to avoid building failure during an emergency. This project will prevent further weather and moisture damage to the building and paved parking lot.									
<u>Supporting planning document(s):</u> Mr. Ron Lewis of the city staff and personnel from Basic Industries, a job order contacting company, provided the necessary information and cost analysis									
				Project Cost:		Estimated	Project-to-Date		
				ROW/Easements/Land	-	-	-	-	-
Design	-	-	-	-	-	-	-	-	
Construction	48,000	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	
Total	\$ 48,000	\$				\$			
<u>Project Schedule:</u>								% Complete	
Design:								0%	
Implementation:								0%	
<u>Funding Sources:</u>								Amount	
General Fund								\$ -	
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Maintenance		\$ 1,000	1,000	1,000	1,000	1,000			
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Continued deterioration of metal roof decking/insulation roof board; continued interior ceiling damage; increased possibility of damage to comms. equip; possible mold growth due to moisture in ceiling/walls-leading to emp. health problems.		\$ 1,000	2,000	3,000	4,000	5,000			
<u>Performance Measures:</u>									
<u>Notes:</u>									
We are currently not paying any costs related to this project for fiscal year 2009. We are running on borrowed time, and if a repair needs to be made, we will take this request forward for approval, on an as needed basis. This building has very few doors requiring paint maintenance/up-keep, however, the windows would be fairly costly to replace should we encounter a hail storm or a thrown rock from a mower, due to their size and shape.									
Present Value of Future Cash Flows									
Completing Project \$168,066									
Not Completing Project \$125,906									




**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Web-Based Emergency Alert System (EAS)

Responsible Division:		Emergency Management			Project Manager:		Ronald D. Perry	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	35,000	35,000	35,000	35,000	35,000	35,000	\$ 210,000
<u>Description:</u>								
There will be no capital equipment purchases required. This system can send emergency alerting information, information regarding public works outages, local Amber Alert, and other information deemed necessary, to all residents and businesses within the corporate limits, which we estimate at 38,200 addresses. Using this system, our citizens can receive telephone (voice), text messaging, and e-mail, as they desire. Systems similar to this are being used by cities and counties throughout the state of Texas.								
<u>Supporting planning document(s):</u>								
(3) proposals have been received. They were \$35,000, \$38,222, and \$48,300 per year.								
Insert a picture of your proposed project here. Click on Insert in the menu bar, then Object... Click on the tab Create from File, then click Browse... Browse to your picture, then click Insert and Ok.				<u>Project Cost:</u>		Estimated	Project-to-Date	
				ROW/Easements/Land	-	-		
				Design	-	-		
				Construction	-	-		
				Other	210,000	-		
Total		\$ 210,000	\$ -					
<u>Project Schedule:</u>				% Complete				
Design:				0%				
Implementation:				0%				
<u>Funding Sources:</u>				Amount				
				\$ -				
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Annual system maintenance		\$ 48,300	48,300	48,300	48,300	48,300		
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
No impact		\$ -	-	-	-	-		
<u>Performance Measure:</u>								
It is recommended that if we implement this system, we dismantle the outdoor warning system, thus reducing our yearly cost to maintain the outdoor warning system of \$4,065.								
<u>Notes:</u>								
Our current outdoor warning system is does not provide our citizens with adequate warning information. The recommended system would not only provide warnings, but will provide information as to what the threat to our community is, or what actions the citizens need to take to protect themselves. This system can be activated from any telephone, and/or computer, within the cities computer system. This will allow fire, police, public information, operations, and other divisions to get instant information out to the citizens.								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

ADA Ramp Program

Responsible Dept:		Engineering Services			Project Manager:		Clinton Bailey	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	100,000	100,000	100,000	100,000	100,000	\$ 500,000
Description:								
<p>The City of San Angelo is required to have an ADA Transition Plan to be in compliance with Federal and State laws. One very visible aspect of the ADA Transition Plan is construction of ADA ramps at intersections throughout our community. ADA access programs will remove barriers and improve the accessibility of the city. Our preliminary plan is to design and construct ADA ramps when we are making improvements to streets and roadways. These costs may be included in a Street Reconstruction project or in conjunction with installation or improvements to a signalized intersection. Other opportunities for making progress toward complying with the ADA Transition Plan include Street Realignment projects, Congestion Management, sidewalk projects, and requiring developers to construct ADA ramps in new developments and infill projects. This program will assist the City in becoming ADA compliant with Federal and State laws.</p>								
Supporting planning document(s):								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-
Construction	500,000	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Total	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		Project Schedule:		% Complete				
		Design:	0%					
Implementation:	0%							
		Funding Sources:		Amount				
		Street Reconstruction Program, TIRZ, New Traffic Signal Installation, CDBG, 1/2 Cent Sales Tax Projects						
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
Performance Measures:								
Notes:								
Some ADA Ramp projects are incorporated into the City's street reconstruction projects. Additionally, when the TIRZ board begins meeting, funding will eventually be committed to ADA projects within the TIRZ districts.								
Present Value of Future Cash Flows								
Completing Project \$458,742								
Not Completing Project \$0								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

New Warranted Traffic Signals

Responsible Dept:		Engineering Services			Project Manager:		Ricky Dickson		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 375,000	-	125,000	125,000	-	-	-	-	\$ 625,000	
<u>Description:</u> Provide for the installation of new warranted traffic signals to increase efficient traffic flow and reduce traffic congestion. The following locations have been identified for traffic signals: 1 - Southwest and Southland; 2 - Bentwood and Knickerbocker; 3 - Sherwood Way at Wal-Mart									
<u>Supporting planning document(s):</u> 									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	625,000	375,000					
		Other	-	-	-	-			
Total		\$ 625,000	\$ 375,000						
<u>Project Schedule:</u>							% Complete		
Design:							100%		
Implementation:							100%		
<u>Funding Sources:</u>							Amount		
Budgeted Capital							\$ 250,000		
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
(Required)		\$ -							
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
None		\$ -							
<u>Performance Measures:</u> 									
<u>Notes:</u> The signal at Southwest and Southland and the signal at Bentwood Drive and Knickerbocker Road are complete. The signal at Wal-Mart at Sherwood Way that was proposed is on hold by TXDOT.									

**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Rio Concho Drive Widening and Beautification

Responsible Dept:		Engineering Services			Project Manager:		Clinton Bailey	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	500,000	\$ 500,000
Description:								
This project will include the reconstruction and widening of Rio Concho Drive from Bryant Blvd. east to South Randolph. A central with landscaping and pedestrian staging areas will be constructed along the centerline of the roadway and a concrete sidewalk will be constructed on each side of the roadway along the length of the project.								
Supporting planning document(s):								
								
Project Cost:							Estimated	Project-to-Date
ROW/Easements/Land								-
Design								-
Construction							500,000	-
Other								-
Total							\$ 500,000	\$ -
Project Schedule:								% Complete
Design:								75%
Implementation:								0%
Funding Sources:								Amount
								\$ -
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Performance Measure:								
This project will facilitate traffic and pedestrian movements from the Bryant Blvd. and the Concho River corridor into Downtown San Angelo.								
Notes:								


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Street Reconstruction Program

Responsible Dept:		Engineering Services			Project Manager:		Clinton Bailey	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ 5,521,308	-	-	-	-	-	-	20,200,000	\$ 25,721,308
<p>Description: Reconstruction of roadways throughout San Angelo. Age, weather, high traffic volumes and expandable soils all contribute to the overall reduction in the integrity and useful life of streets. As streets reach the end of their useful life, routine maintenance is no longer effective thus they need to be reconstructed. As streets in this condition are identified throughout the City, they are placed on a priority list and selected to be reconstructed based on an overall engineering evaluation. As streets are considered for reconstruction, field survey work and engineering design are completed and construction documents developed on an ongoing basis.</p>								
<p>Supporting planning document(s):</p>								
		<p>Project Cost:</p>		Estimated	Project-to-Date			
		ROW/Easements/Land	-	-	-	-	-	-
		Design	-	-	-	-	-	-
		Construction	25,721,308	5,521,308				
		Other	-	-				
		Total	\$ 25,721,308	\$ 5,521,308				
		<p>Project Schedule:</p>				% Complete		
		One project was bid out in 2007.				100%		
		One project was bid out in 2009.				100%		
		<p>Funding Sources:</p>				Amount		
		2004 CO funding				\$ 2,521,308		
		2007 CO funding				\$ 3,000,000		
<p>Operating Budget Impact if Completed:</p>		10/11	11/12	12/13	13/14	14/15		
Reduce roadway maintenance		\$ 75,000	75,000	100,000	100,000	100,000		
<p>Operating Budget Impact if NOT Completed:</p>		10/11	11/12	12/13	13/14	14/15		
		\$ -						
<p>Performance Measures: Eliminated crack, pothole and level-up repair on all street segments reconstructed. Improve ride quality.</p>								
<p>Notes: The 2007 Street Reconstruction Project Contract I was awarded to Reece Albert, Inc. in the amount of \$2,281,634 on November 12, 2007. The project, which included segments of Grape Creek Rd., Edmund, Garfield and Glenna, has been completed. The 2008 Street Reconstruction Project Contract I was awarded to Reece Albert, Inc. in the amount of \$2,122,908.68 and included the reconstruction of segments of roadway including Country Club Road, Millbrook Dr., Bell St. and Ave. Q. The project has been completed.</p>								
<p>Present Value of Future Cash Flows Completing Project \$4,530,480 Not Completing Project \$581,252</p>								
<p>2007 Contract I - Edmund Blvd. (100%), Grape Creek Rd. (100%), Garfield St. (100%), Glenna Dr. (100%) 2008 Contract I - Country Club Rd. (100%), Millbrook (100%), Bell St. (100%), Avenue Q (100%)</p>								

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

ASU Traffic Engineering Study Traffic Calming Solution #2

Responsible Dept:		Engineering Services			Project Manager:		Clinton Bailey		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	-	-	-	-	-	350,000	\$ 350,000	
<p><u>Description:</u> After the ASU Traffic Engineering Study conducted by Walker Parking Consultants was completed, the City of San Angelo held three public meetings to discuss the findings of the study with the residents in the study area. In these public meetings, the residents selected four of the proposed thirteen traffic calming solutions that city staff should include in the Capitol Improvements Projects because they were found to be a benefit to the community at this time. These four traffic calming solutions were the only solutions chosen because ASU has decided not to pursue the closure of Johnson Street at this time.</p>									
<p><u>Supporting planning document(s):</u> ASU Traffic Engineering Study</p>									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land							
		Design				10,000			
		Construction				340,000			
		Other							
Total					\$ 350,000		\$ -		
		<u>Project Schedule:</u>			% Complete				
		Design:			0%				
		Implementation:			0%				
		<u>Funding Sources:</u>			Amount				
					\$ -				
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Reduced maintenance cost on neighborhood streets.		\$ -							
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
None		\$ -							
<u>Performance Measure:</u>									
The proposed traffic calming solutions will reduce traffic signal wait times and help move traffic from the neighborhood streets to the major thoroughfares.									
<u>Notes:</u>									
Solution 2 – Intersection of Sherwoodway & Ave. N: add right turn lane on eastbound Sherwoodway to southbound Ave. N.									

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

ASU Traffic Engineering Study Traffic Calming Solution #3

Responsible Dept:		Engineering Services			Project Manager:		Clinton Bailey	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	400,000	\$ 400,000
<p>Description: After the ASU Traffic Engineering Study conducted by Walker Parking Consultants was completed, the City of San Angelo held three public meetings to discuss the findings of the study with the residents in the study area. In these public meetings, the residents selected four of the proposed thirteen traffic calming solutions that city staff should include in the Capitol Improvements Projects because they were found to be a benefit to the community at this time. These four traffic calming solutions were the only solutions chosen because ASU has decided not to pursue the closure of Johnson Street at this time.</p>								
<p>Supporting planning document(s): ASU Traffic Engineering Study</p>								
		<p>Project Cost:</p>		Estimated	Project-to-Date			
		ROW/Easements/Land						
		Design			10,000			
		Construction			390,000			
		Other						
		Total			\$ 400,000			\$ -
		Project Schedule:				% Complete		
		Design:						0%
		Implementation:						0%
		Funding Sources:				Amount		
								\$ -
Operating Budget Impact if Completed:			10/11	11/12	12/13	13/14	14/15	
Reduced maintenance cost on neighborhood streets.		\$ -						
Operating Budget Impact if NOT Completed:			10/11	11/12	12/13	13/14	14/15	
None		\$ -						
<p>Performance Measure: The proposed traffic calming solutions will reduce traffic signal wait times and help move traffic from the neighborhood streets to the major thoroughfares.</p>								
<p>Notes: Solution 3 – Intersection of Campus Blvd. & Ave. N: reconstruct intersection and add traffic signal.</p>								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

ASU Traffic Engineering Study Traffic Calming #4

Responsible Dept:		Engineering Services			Project Manager:		Clinton Bailey	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	350,000	\$ 350,000
<p>Description: After the ASU Traffic Engineering Study conducted by Walker Parking Consultants was completed, the City of San Angelo held three public meetings to discuss the findings of the study with the residents in the study area. In these public meetings, the residents selected four of the proposed thirteen traffic calming solutions that city staff should include in the Capitol Improvements Projects because they were found to be a benefit to the community at this time. These four traffic calming solutions were the only solutions chosen because ASU has decided not to pursue the closure of Johnson Street at this time.</p>								
<p>Supporting planning document(s): ASU Traffic Engineering Study</p>								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land	50,000	-				
		Design	10,000	-				
		Construction	290,000	-				
		Other		-				
		Total	\$ 350,000	\$ -				
		Project Schedule:				% Complete		
		Design:				0%		
		Implementation:				0%		
		Funding Sources:				Amount		
						\$ -		
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Reduced maintenance cost on neighborhood streets.		\$ -						
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
<p>Performance Measure: The proposed traffic calming solutions will reduce traffic signal wait times and help move traffic from the neighborhood streets to the major thoroughfares.</p>								
<p>Notes: Solution 4 – Intersection of Jackson St. & Ave. N: acquire right-of-way north of Jackson, straighten Jackson St. alignment, and add protected left turns to signal.</p>								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Fire Administration Offices Remodel

Responsible Dept:		Fire Dept.		Project Manager:		Brian Dunn	
Financial Plan:							
Prior Years	Budget 09/10	Projected				Future	Total
		10/11	11/12	12/13	13/14	14/15	
\$ -	-	-	-	-	-	-	400,000 \$ 400,000
<u>Description:</u> Remodel and enlarge Fire administration offices. The Fire Department's Administration offices are over 30 years old and were not designed to hold the number of personnel currently in them. The offices need to be asbestos abated and enlarged for the current personnel and the functions that are performed. The current office space and meeting room is inadequate. Fire Prevention personnel are also in this area and need more office space for the increased number of inspectors.							
<u>Supporting planning document(s):</u> 							
		<u>Project Cost:</u>		Estimated	Project-to-Date		
		ROW/Easements/Land	-	-	-	-	
		Design	-	-	-	-	
		Construction	-	-	-	-	
		Other	400,000	-	-	-	
Total		\$ 400,000	\$ -	\$ -	\$ -	\$ -	
<u>Project Schedule:</u>						% Complete	
Design:						0%	
Implementation:						0%	
<u>Funding Sources:</u>						Amount	
						\$ -	
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15	
Undetermined		\$ -					
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15	
Undetermined		\$ -					
<u>Performance Measures:</u>							
<u>Notes:</u>							
Need more space for increased efficiency in operating, more people than parking, will need asbestos abatement							
Present Value of Future Cash Flows Completing Project \$538,391 Not Completing Project \$217,449							



**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Fire Training Center

Responsible Dept:		Fire			Project Manager:		Brian Dunn	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	3,000,000	\$ 3,000,000
<p><u>Description:</u> Construct a new fire training center. The fire training center was built in 1965. The fire training facilities have outlived their usefulness due to location and environmental regulations. The current facilities are too small to meet current training needs. The new training center needs to be located away from water sources in a location large enough to accommodate a classroom, offices, and a large storage building with enough land for an evolution area for hands on training. The area would probably need to be a minimum of 5 acres. For ISO purposes, certain kinds of training must be done at a certified training facility on a regular basis.</p>								
<p><u>Supporting planning document(s):</u></p>								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land						
		Design						
		Construction		3,000,000				
		Other						
		Total		\$ 3,000,000		\$ -		
		<u>Project Schedule:</u>				% Complete		
		Design:				0%		
		Implementation:				0%		
		<u>Funding Sources:</u>				Amount		
						\$ -		
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Undetermined		\$ -						
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Undetermined		\$ -						
<p><u>Performance Measures:</u> A new training center will allow us to do all of the necessary training that is required by the state. This would allow us to keep current on many advanced skills needed in our profession.</p>								
<p><u>Notes:</u> The fire department doesn't have funds allocated for a training facility. Some of the issues are proximity to the city and availability of water to name a few.</p>								
<p>Present Value of Future Cash Flows Completing Project \$3,482,133 Not Completing Project \$744,492</p>								


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Fire Prevention Office Addition

Responsible Division:		Fire Prevention				Project Manager:		Don Vardeman	
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	-	-	-	-	-	173,500	\$	173,500
<u>Description:</u>									
The current Fire Prevention office was constructed in 1977 with an occupant load of 4 persons. Currently there are 8 employees in an area designed for 4. The granting of this request would enable each person to have a small private office. An additional office will be required when another Arson Investigator is hired. The existing evidence room will be remodeled into an additional office. An evidence room is required due to this being a Law Enforcement Agency. The evidence room would be relocated to an existing exterior storage area located at Central Fire Station. The existing storage area would have to be remodeled to meet minimum standards for storing evidence.									
<u>Supporting planning document(s):</u>									
N/A									
				<u>Project Cost:</u>		Estimated	Project-to-Date		
				ROW/Easements/Land	-	-			
		Design	6,000	-					
		Construction	165,000	-					
		Other	2,500	-					
		Total	\$ 173,500	\$ -					
		<u>Project Schedule:</u>		% Complete					
		Design:		0%					
		Implementation:		0%					
		<u>Funding Sources:</u>		Amount					
		General Fund		\$ 173,500					
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
No maintenance is required for several years after const.		\$ -							
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
There is no budget impact if not completed.		\$ -							
<u>Performance Measure:</u>									
N/A									
<u>Notes:</u>									
Each inspector/investigator comes in contact with twenty plus persons per week. These offices would assure confidentiality for the public.									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Fort Concho Barracks 6 New Floor

Responsible Dept:		Fort Concho			Project Manager:		Robert Bluthardt		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	25,000	-	-	-	-	-	\$ 25,000	
<u>Description:</u> The flagstone floor of Barracks 6 is deteriorating and poses a major safety issue. The building is becoming more popular for rental and event activity. Staff recommend replacing the floor with a concrete pad to which an attractive and functional wooden floor can be added. A new floor would enhance the building's utility, appearance, and overall safety. With a new floor, the building will serve our guests, renters, special events and projects more effectively. This improvement would match the building's original 1870's appearance.									
<u>Supporting planning document(s):</u> 									
				Project Cost:		Estimated	Project-to-Date		
				ROW/Easements/Land		-	-		
				Design		2,000	-		
				Construction		23,000	-		
				Other		-	-		
Total		\$	25,000	\$	-				
Project Schedule:				% Complete					
Design:	2 months				0%				
Implementation:	6 months				0%				
Funding Sources:				Amount					
General Fund				\$	-				
<u>Operating Budget Impact if Completed:</u>									
Increased rental activity will cover any proportional increase in utilities.		10/11	11/12	12/13	13/14	14/15			
		\$ -							
<u>Operating Budget Impact if NOT Completed:</u>									
Staff time and materials to spot-repair this floor year-to-year.		10/11	11/12	12/13	13/14	14/15			
		\$ 1,000	1,000	1,000	1,500	1,000			
<u>Performance Measures:</u> More rentals of facility; increased vendor income at site festivals. Use and rental activity increases.									
<u>Notes:</u> Staff has estimated the project two ways: materials only with staff and inmate labor. The costs obviously increase if bid out as a total package. Staff can perform this project with inmate labor in an efficient and proper manner. The Fort Concho Board and staff ranked this project in the top five in its 2007 site review.									
Present Value of Future Cash Flows Completing Project \$18,205 Not Completing Project \$20,386									


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Fort Concho Drainage Correction

Responsible Dept:		Fort Concho			Project Manager:		Robert Bluthardt			
Financial Plan:										
Prior Years	Budget 09/10	Projected					Future	Total		
		10/11	11/12	12/13	13/14	14/15				
\$ -	-	25,000	-	-	-	-	200,000	\$	225,000	
<u>Description:</u>										
A major study by a historic preservation engineer has concluded that the site suffers from poor drainage. Water for decades has drained toward--not away from--many site structures. Foundations have been weakened; interior walls display flaking and moisture damage; water pools in locations harmful to the buildings. A site-wide drainage study with recommendations for channeling water either onto the Parade Ground and/or away from the buildings is necessary before any serious work can begin on many building interiors. Upon completion of a site drainage study, major site grounds work, especially on the south and east sides, will be necessary. Such work would include creation of drainage lines and the relocation of the existing pedestrian walkway.										
<u>Supporting planning document(s):</u>										
Copy of the engineer's report is available.										
		<u>Project Cost:</u>		Estimated	Project-to-Date					
		ROW/Easements/Land		-	-					
		Design		25,000	-					
		Construction		200,000	-					
		Other		-	-					
		Total		\$ 225,000	\$ -					
<u>Project Schedule:</u>				% Complete						
1-3 months				0%						
Implementation 1-3 years				0%						
<u>Funding Sources:</u>				Amount						
Unknown at this time				\$ -						
<u>Operating Budget Impact if Completed:</u>										
Maintain interior walls and foundations		10/11	11/12	12/13	13/14	14/15				
Savings from elimination of spot-repairs and painting when completed		\$ (4,000)	(4,000)	(6,000)	(6,000)	(7,000)				
<u>Operating Budget Impact if NOT Completed:</u>										
Maintain interior walls and foundations		10/11	11/12	12/13	13/14	14/15				
		\$ 4,000	5,000	10,000	15,000	20,000				
<u>Performance Measures:</u>										
Foundation life of all buildings extended. Overall structural integrity of site improved. Interior walls cease to flake and peel; painting of walls lasts longer.										
<u>Notes:</u>										
The Fort Concho Board reviewed the engineer's report at several of its 2008 and 2009 meetings and agreed that drainage was a major site concern. It supports a site-wide drainage study.										


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Heating and Cooling Unit Replacements at Fort Concho

Responsible Division:		Fort Concho			Project Manager:		Bob Bluthardt		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	30,000	35,000	35,000	-	-	-	\$	100,000
<u>Description:</u> This CIP project proposes to replace the obsolete and inefficient heating/cooling units at five of the fort's most used structures: Barracks 1 Visitor Center, Officers' Quarters 1, Officers' Quarters 8, Quartermaster and Commissary. These structures serve the public with public events and meetings, ongoing displays and programs, and public service. Combined, these five structures consume over 1/3 of the total site power usage. These five structures also serve the majority of site guests. Replacement would drastically decrease repair costs while reducing power consumption.									
<u>Supporting planning document(s):</u> Staff are compiling estimates for various replacement options at this time.									
				<u>Project Cost:</u>		Estimated	Project-to-Date		
				ROW/Easements/Land	-	-	-		
				Design	-	-	-		
				Construction	100,000	-	-		
				Other	-	-	-		
Total		\$ 100,000	\$	-					
<u>Project Schedule:</u>						% Complete			
Design:						0%			
Implementation:						0%			
<u>Funding Sources:</u>						Amount			
Unknown at this time						\$ -			
<u>Operating Budget Impact if Completed:</u>									
		10/11	11/12	12/13	13/14	14/15			
Ongoing repairs less power savings	\$	2,500	3,500	3,500	3,000	3,500			
<u>Operating Budget Impact if NOT Completed:</u>									
		10/11	11/12	12/13	13/14	14/15			
Ongoing repairs and possible replacement	\$	10,000	7,500	5,000	5,000	5,000			
<u>Performance Measure:</u>									
Fewer equipment breakdowns; lower repair costs; fewer visitor & guest complaints; lower power consumption levels for same five buildings.									
<u>Notes:</u>									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Visitors Center Restoration Improvements

Responsible Dept:		Fort Concho			Project Manager		Robert Bluthardt	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	185,000	200,000	-	-	-	\$ 385,000
<p><u>Description:</u> Barracks 1 was renovated as the fort's Visitor Center as part of the major 1995 Regional Urban Design Assessment Team projects that transformed the surrounding acres into El Paseo de Santa Angela. Unfortunately, the project ran out of money and the east bay of Barracks 1 was left unfinished. A staff-board study has concluded that the restoration of this space must be tied to an overall building renovation to better serve our guests. This renovation would include an expanded gift shop, visitor orientation area and theatre, climate controlled quality display space, and administrative offices. Staff and board are performing preliminary studies in FY08 with funding and final plans for FY09 and FY10.</p>								
<p><u>Supporting planning document(s):</u></p>								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land		-	-			
		Design		10,000	-			
		Construction		375,000	-			
		Other		-	-			
Total			\$ 385,000	\$ -				
<u>Project Schedule:</u>					% Complete			
Design: 4-6 months					0%			
Implementation: 12 months					0%			
<u>Funding Sources:</u>					Amount			
San Angelo Health, Meadows, and Houston Foundations approached and have expressed interest.					\$ -			
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Extra utilities cost based on current events		\$ -	-	4,000	4,000	5,000		
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Repairs and maintenance		\$ 5,000	3,000	5,000	2,000	5,000		
<p><u>Performance Measures:</u> Increased attendance; more frequent special exhibits; increased gift shop sales.</p>								
<p><u>Notes:</u> Fort Concho staff and board have ranked this project as the number one priority in its 2007 site review. Staff will be required to make spot repairs and improvements in the east section of Barracks 1 to meet fire and safety codes: over time, some climate control will also be needed.</p>								
<p>Present Value of Future Cash Flows Completing Project \$(31,330) Not Completing Project \$(271,812)</p>								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Fort Concho Water Line Replacement /Officers' Row

Responsible Dept:		Fort Concho			Project Manager:		Robert Bluthardt			
Financial Plan:										
Prior Years	Budget 09/10	Projected					Future	Total		
		10/11	11/12	12/13	13/14	14/15				
\$ -	-	25,000	-	-	-	-	-	\$	25,000	
<u>Description:</u> The water lines behind Officers' Row are ancient, possibly dating to the late 1800s! The water has poor pressure and a foul smell and objectionable appearance. It poses long-term challenges to appliances and plumbing fixtures. Staff recommends a full replacement of the lines. These lines serve several critical buildings that serve our VIP guests (OQ 1), our visitors (OQ 3 and OQ 4), our renters and events (OQ 8) and staff (OQ 2, OQ 7 & OQ 9).										
<u>Supporting planning document(s):</u> 										
		<u>Project Cost:</u>		Estimated	Project-to-Date					
		ROW/Easements/Land	-	-	-	-	-			
		Design	-	-	-	-	-			
		Construction	25,000	-	-	-	-			
		Other	-	-	-	-	-			
Total		\$ 25,000	\$ -	\$ -	\$ -	\$ -				
<u>Project Schedule:</u>							% Complete			
Design: 1 month							0%			
Implementation: 3-6 months							0%			
<u>Funding Sources:</u>							Amount			
General Fund							\$ 25,000			
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15				
Longer lasting hot water heaters and other appliances.		\$ 500	1,000	1,000	1,000	1,500				
Less expenses for chemicals and cleaning materials, noted by these figures.										
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15				
Replacement of fixtures and appliances.		\$ 500	750	1,000	1,000	1,000				
No additional staff needed for maintenance.										
<u>Performance Measures:</u>										
Increase rental of OQ 1; fewer complaints from visitors and guests.										
<u>Notes:</u>										
Fort Concho staff and board ranked this project in the top five site projects in a 2007 review. Staff have also worked with COSA engineers and the main line of Avenue D is also ancient and needs to be replaced. Replacing feeder lines before the main line is fixed may not be effective.										
Present Value of Future Cash Flows										
Completing Project \$22,282										
Not Completing Project \$13,591										

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Fort Concho OQ 1 Rear Room & Roof Repairs

Responsible Dept:		Fort Concho			Project Manager:		Robert Bluthardt																				
Financial Plan:																											
Prior Years	Budget 09/10	Projected					Future	Total																			
		10/11	11/12	12/13	13/14	14/15																					
\$ -	-	75,000	-	-	-	-	-	\$	75,000																		
<p><u>Description:</u> The rear room of Officers' Quarters 1 lacks a proper floor and the entire rear section is showing signs of structural distress. Staff recommends a new concrete floor with a wooden floor to follow, relocation of utility pipes and lines, and new supports for the walls. A preliminary engineering report will be completed by the summer of 2008. As this building is the city's VIP quarters and serves many guests and functions, these improvements are both aesthetic and functional to the building's future. The current room condition poses a major safety hazard to staff and contractors. Additionally, the dormers are failing and need repair.</p>																											
<p><u>Supporting planning document(s):</u></p>																											
				<u>Project Cost:</u>		Estimated	Project-to-Date																				
				ROW/Easements/Land	2,000	-																					
				Design	8,000	-																					
				Construction	65,000	-																					
				Other	-	-																					
				Total	\$ 75,000	\$ -																					
<u>Project Schedule:</u>						% Complete																					
Design: 2-4 months						0%																					
Implementation: 4-6 months						0%																					
<u>Funding Sources:</u>						Amount																					
General Fund						\$ 75,000																					
Contributions (if provided)						75,000																					
<p><u>Operating Budget Impact if Completed:</u></p> <table border="1"> <thead> <tr> <th></th> <th>10/11</th> <th>11/12</th> <th>12/13</th> <th>13/14</th> <th>14/15</th> </tr> </thead> <tbody> <tr> <td>Utilities cost based on current events.</td> <td>\$ 500</td> <td>500</td> <td>750</td> <td>750</td> <td>750</td> </tr> <tr> <td>Revenue increase</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											10/11	11/12	12/13	13/14	14/15	Utilities cost based on current events.	\$ 500	500	750	750	750	Revenue increase					
	10/11	11/12	12/13	13/14	14/15																						
Utilities cost based on current events.	\$ 500	500	750	750	750																						
Revenue increase																											
<p><u>Operating Budget Impact if NOT Completed:</u></p> <table border="1"> <thead> <tr> <th></th> <th>10/11</th> <th>11/12</th> <th>12/13</th> <th>13/14</th> <th>14/15</th> </tr> </thead> <tbody> <tr> <td>N/A</td> <td>\$ -</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											10/11	11/12	12/13	13/14	14/15	N/A	\$ -										
	10/11	11/12	12/13	13/14	14/15																						
N/A	\$ -																										
<p><u>Performance Measures:</u> Increase in building rentals. Increase in overall building usage.</p>																											
<p><u>Notes:</u> Preliminary study by staff, and local architect; more precise costs available after receipt of engineering report.</p>																											
<p>Present Value of Future Cash Flows Completing Project \$84,664 Not Completing Project \$12,232</p>																											


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Municipal Court Addition

Responsible Dept:		Municipal Court			Project Manager:		Allen Gilbert																									
Financial Plan:																																
Prior Years	Budget 09/10	Projected					Future	Total																								
		10/11	11/12	12/13	13/14	14/15																										
\$ -	-	-	-	-	-	-	182,400	\$ 182,400																								
<p>Description: Approximately 900 sq. ft. addition to the Municipal Court Building: The court has taken over collections of past due accounts for several City departments (Water Billing, Risk Management, Police Alarms). The court will be adding additional employees in the near future. In order to maintain the court's collections and collections for the other City departments, it is necessary to keep this collection division in the court building. At the present time, we are paying for off-site storage facility. This addition to the court building will increase our storage capability and allow for office space.</p>																																
<p>Supporting planning document(s): 912 sq. ft. at \$200.00 per sq. ft. = \$182,400 (1st and 2nd floors with 2nd floor for storage)</p>																																
<p align="center">Municipal Court Floorplan</p>				<p>Project Cost:</p> <table border="1"> <thead> <tr> <th></th> <th>Estimated</th> <th>Project-to-Date</th> </tr> </thead> <tbody> <tr> <td>ROW/Easements/Land</td> <td>-</td> <td>-</td> </tr> <tr> <td>Design</td> <td>16,000</td> <td>-</td> </tr> <tr> <td>Construction</td> <td>166,400</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> <td>-</td> </tr> <tr> <td>Total</td> <td>\$ 182,400</td> <td>\$ -</td> </tr> </tbody> </table>			Estimated	Project-to-Date	ROW/Easements/Land	-	-	Design	16,000	-	Construction	166,400	-	Other	-	-	Total	\$ 182,400	\$ -	<p>Project Schedule:</p> <table border="1"> <thead> <tr> <th></th> <th>% Complete</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>0%</td> </tr> <tr> <td>Implementation:</td> <td>0%</td> </tr> </tbody> </table>				% Complete	Design:	0%	Implementation:	0%
					Estimated	Project-to-Date																										
ROW/Easements/Land	-	-																														
Design	16,000	-																														
Construction	166,400	-																														
Other	-	-																														
Total	\$ 182,400	\$ -																														
	% Complete																															
Design:	0%																															
Implementation:	0%																															
				<p>Funding Sources:</p> <table border="1"> <thead> <tr> <th></th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>General Fund</td> <td>\$ -</td> </tr> </tbody> </table>			Amount	General Fund	\$ -																							
	Amount																															
General Fund	\$ -																															
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15																										
Increase in utilities		\$ 2,500	2,500	2,500	2,500	2,500																										
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15																										
None		\$ -																														
Performance Measures:																																
Notes:																																
This expansion will allow the court to expand the court's collection and collections in other City departments.																																
<p>Present Value of Future Cash Flows</p> <p>Completing Project \$(50,000)</p> <p>Not Completing Project \$0</p>																																


City of San Angelo, Texas
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Bellaire Neighborhood Park

Responsible Division:		Parks and Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	550,000	\$ 550,000
<u>Description:</u> Development of a neighborhood park in the Bellaire Neighborhood (location not fully determined) in an area identified in the 2001 Parks, Recreation, and Open Space Master Plan and 2005 update as lacking in basic park services. Development would include standard park elements including a playground, a small pavilion, open space, practice ball fields, recreational elements identified by the neighborhood as needed, landscaping, lighting, and accessibility.								
<u>Supporting planning document(s):</u> 								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land	50,000	-				
		Design	50,000	-				
		Construction	450,000	-				
		Other	-	-				
		Total	\$ 550,000	\$ -				
<u>Project Schedule:</u>							% Complete	
Design:							0%	
Implementation:							0%	
<u>Funding Sources:</u>							Amount	
							\$ -	
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Estimated at about \$28,000/year after construction		\$ -						
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
<u>Performance Measure:</u> This project would provide basic parks and recreation services for the Bellaire Neighborhood / estimated visitation would be roughly 10,000/year.								
<u>Notes:</u> 								


**City of San Angelo, Texas
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Blackshear Neighborhood Park

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	350,000	\$ 350,000
<p><u>Description:</u> Development of a neighborhood park in northern Blackshear (location not fully determined) in an area identified in the 2001 Parks, Recreation, and Open Space Master Plan and 2005 update as lacking in basic park services. Development would include standard park elements including a playground, a small pavilion, open space, practice ball fields, recreational elements identified by the neighborhood as needed, landscaping, lighting, and accessibility.</p>								
<p><u>Supporting planning document(s):</u> 2001 Parks, Recreation, and Open Space Master Plan and 2005 update</p>								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land		-	-			
		Design		30,000	-			
		Construction		320,000	-			
		Other		-	-			
		Total		\$ 350,000	\$ -			
		<u>Project Schedule:</u>		% Complete				
		Design:	0%					
		Implementation:	0%					
		<u>Funding Sources:</u>		Amount				
		General Fund	\$ -					
		CDBG						
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Based on proposed facilities, acreage of property, and current rates of maintenance -- approximately \$20,000/year		\$ -						
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
N/A		\$ -						
<p><u>Performance Measure:</u> These improvements would generate an estimated 10,830 visitors each year</p>								
<p><u>Notes:</u></p>								

City of San Angelo, Texas
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Bluffs Neighborhood Park

Responsible Division:		Parks and Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	550,000	\$ 550,000
<u>Description:</u> Development of a neighborhood park in the Bluffs Neighborhood (location not fully determined) in an area identified in the 2001 Parks, Recreation, and Open Space Master Plan and 2005 update as lacking in basic park services. Development would include standard park elements including a playground, a small pavilion, open space, practice ball fields, recreational elements identified by the neighborhood as needed, landscaping, lighting, and accessibility.								
<u>Supporting planning document(s):</u> 								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land		50,000	-			
		Design		50,000	-			
		Construction		450,000	-			
		Other		-	-			
		Total		\$ 550,000	\$ -			
<u>Project Schedule:</u>		% Complete						
Design:		0%						
Implementation:		0%						
<u>Funding Sources:</u>		Amount						
		\$ -						
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Estimated at about \$28,000/year after construction		\$ -						
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
<u>Performance Measure:</u>								
This project would provide basic parks and recreation services for the Bluffs Neighborhood / estimated visitation would be roughly 10,000/year.								
<u>Notes:</u>								


**City of San Angelo, Texas
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Central Control Irrigation

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White			
Financial Plan:										
Prior Years	Budget 09/10	Projected					Future	Total		
		10/11	11/12	12/13	13/14	14/15				
\$ -	-	110,000	-	-	-	-	-	\$	110,000	
<u>Description:</u>										
The City recently purchased the components needed to set up the new Rio Concho Sports Complex and Community Park with a central control irrigation system. Park's staff is requesting funds to purchase and install the central control irrigation system controller at 18 park and sports field sites (22 controllers). This type of computerized automated system would allow the staff to control the settings, troubleshoot, receive data on problematic irrigation systems, monitor and utilize evapotranspiration data, etc. from a single office location. The conservation of water and the reduction of costs would be greatly improved with this new system. Substantial amounts of time (labor), fuel, and water will be saved if we can implement this system throughout these City sites. In addition, this controller system could also be used in future years to monitor/control lights at these locations, which would decrease the costs for labor, fuel, and electricity as well.										
<u>Supporting planning document(s):</u>										
		<u>Project Cost:</u>		Estimated	Project-to-Date					
		ROW/Easements/Land	-	-	-	-	-			
		Design	-	-	-	-	-			
		Construction	-	-	-	-	-			
		Other	110,000	-	-	-	-			
Total		\$	110,000	\$	-					
<u>Project Schedule:</u>							% Complete			
Design:							0%			
Implementation:							0%			
<u>Funding Sources:</u>							Amount			
General Fund							\$		-	
Water Fund as Conservation Program										
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15				
General fund savings for labor, fuel, and water (Funds listed describe cost savings per year)		\$ -	(51,200)	(54,000)	(56,700)	(59,500)				
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15				
N/A		\$ -								
<u>Performance Measure:</u>										
Annual water costs decreased up to 20% at these sites; Labor reduced by 450 man hours; Fuel reduced by 100 gallons for the Irrigation crews.										
<u>Notes:</u>										
The cost for purchasing and installing central control systems is \$5,000 per irrigation controller site. Parks is requesting 22 sites.										


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Civic League Park, Additional Improvements (IWLC Basin 4)

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White			
Financial Plan:										
Prior Years	Budget 09/10	Projected					Future	Total		
		10/11	11/12	12/13	13/14	14/15				
\$ -	-	-	-	-	-	-	115,000	\$ 115,000		
<p><u>Description:</u> This improvement was programmed during the design of the last expansion of the International Waterlily Collection. However, a shortage of funding did not permit its implementation. Specifically, this improvement project includes the addition of the fourth raised basin in the northeast quadrant of the collection site (see picture below).</p>										
<p><u>Supporting planning document(s):</u> Design plans complete from 2004</p>										
		<u>Project Cost:</u>		Estimated	Project-to-Date					
		ROW/Easements/Land	-	-	-	-	-			
		Design	-	-	-	-	-			
		Construction	100,000	-	-	-	-			
		Other	15,000	-	-	-	-			
Total	\$ 115,000	\$ -								
<u>Project Schedule:</u>							% Complete			
Design:							0%			
Implementation:							0%			
<u>Funding Sources:</u>							Amount			
General Fund							\$ 75,000			
SAAF							\$ 40,000			
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15				
Increased use of water, supplies, electricity, and cleaning -- roughly \$2,000/year.										
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15				
N/A		\$ -								
<u>Performance Measures:</u>										
Increase the number of lilies displayed from 210 to 240 at the collection display										
Increase the number of visitors from an estimated 12,635 each year to an estimated 14,440 each year										
<u>Notes:</u>										
Present Value of Future Cash Flows										
Completing Project \$136,745										
Not Completing Project \$0										


City of San Angelo, Texas
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College Hills East Neighborhood Park

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	300,000	\$ 300,000
<u>Description:</u>								
Development of a small neighborhood park in College Hills East (on City property adjacent to the Red Arroyo) in an area identified in the 2001 Parks, Recreation, and Open Space Master Plan and 2005 update as lacking in basic park services. Development would include standard park elements including a playground, a small picnic shelter, open space, recreational elements identified by the neighborhood as needed, landscaping, lighting, and accessibility.								
<u>Supporting planning document(s):</u>								
2001 Parks, Recreation, and Open Space Master Plan and 2005 update								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land		-	-			
		Design		25,000	-			
		Construction		275,000	-			
		Other		-	-			
Total			\$ 300,000	\$ -				
		<u>Project Schedule:</u>				% Complete		
Design:						0%		
Implementation:						0%		
		<u>Funding Sources:</u>				Amount		
General Fund						\$ -		
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Based on proposed facilities, acreage of property, and current rates of maintenance -- approximately \$15,000/year		\$ -						
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
<u>Performance Measure:</u>								
These improvements would generate an estimated 10,830 visitors each year								
<u>Notes:</u>								


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Exall Addition Pocket Park

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	99,000	-	-	-	-	\$ 99,000
<u>Description:</u> Development of a 0.33 acre pocket park in the Exall Addition (vic. 16th St. and Armstrong) in an area identified in the 2001 Parks, Recreation, and Open Space Master Plan and 2005 update as lacking basic park services. Development would include a small playground, some attractive fencing, limited landscaping, a few benches, and accessibility.								
<u>Supporting planning document(s):</u> 2001 Parks, Recreation, and Open Space Master Plan and 2005 update								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land		-	-			
		Design		4,000	-			
		Construction		95,000	-			
		Other		-	-			
		Total		\$ 99,000	\$ -			
		<u>Project Schedule:</u>				% Complete		
		Design:				0%		
		Implementation:				0%		
		<u>Funding Sources:</u>				Amount		
		General Fund				\$ -		
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Based on proposed facilities, acreage of property, and current rates of maintenance		\$ -	-	-	6,000	6,125		
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
None		\$ -	-	-	-	-		
<u>Performance Measure:</u>								
These improvements would generate an estimated 1,500 visitors each year								
<u>Notes:</u>								

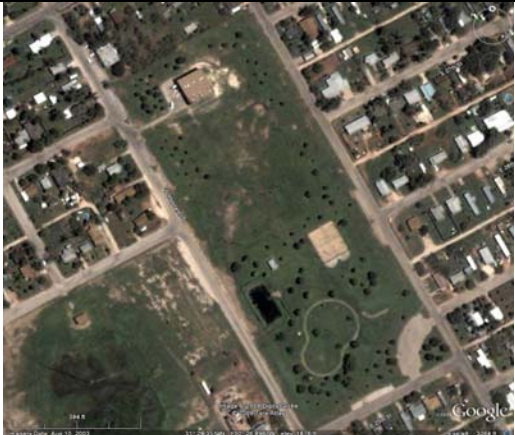
City of San Angelo, Texas
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Kirby Community Park, Additional Improvements

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	250,000	-	-	-	350,000	\$ 600,000
Description: Kirby Community Park was substantially completed in 2006. Landscape improvements were achieved in 2007. This project includes the addition of some improvements which were initially programmed but not funded due to a shortage of funds. They include the lighting of the multiple-use trail and skate park area, the construction of an additional smaller picnic shelter (already designed) on the south side of the park, and the irrigation of an additional eight acres of turf. Also included is expansion of the existing skate park by about 100% by incorporating a skate plaza, at the request of local skaters. These improvements are justified by the high rates of visitation that this park is enjoying – these improvements will allow for extended use of the skate park, extended use of the multiple-use trail, increased use of open space, and reserved use of the additional picnic shelter for small private functions such as birthday parties and school class use, as well as others.								
Supporting planning document(s): <div style="background-color: yellow; height: 20px;"></div>								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land		-	-			
		Design		35,000	-			
		Construction		550,000	-			
		Other		15,000	-			
		Total		\$ 600,000	\$ -			
Project Schedule:					% Complete			
Design:					0%			
Implementation:					0%			
Funding Sources:					Amount			
General Fund					\$ 600,000			
Private fundraising - skate park								
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Increased maintenance and additional electrical utilities		\$ -				4,000		
Additional water for increased irrigation						22,000		
Increased cost of irrigation system maintenance						3,500		
Increased cost of maintenance at expanded skate park				3,000	3,150	3,300		
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
(Required)		\$ -						
Performance Measures: Additional lighting at skate park would increase visitors by 2,888. Additional trail lights would increase visitors by 3,160. Additional picnic shelter would increase visitors by 4,160. Expanded skate park would increase visitors by 4,332.								
Notes: Currently the park enjoys an estimated 32,490 visitors each year; these improvements would generate an estimated additional 14,540 visitors each year.								
Present Value of Future Cash Flows Completing Project \$451,678 Not Completing Project \$0								


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Lakeview Neighborhood Park

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	-	-	-	-	-	450,000	\$ 450,000	
<u>Description:</u> Renovation of the existing neighborhood park in Lakeview. Re-development would include standard park elements including a playground, a small pavilion, open space, practice ball fields, recreational elements identified by the neighborhood as needed, landscaping, lighting, and accessibility.									
<u>Supporting planning document(s):</u> 2001 Parks, Recreation, and Open Space Master Plan and 2005 update									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land		-	-				
		Design		35,000	-				
		Construction		365,000	-				
		Other		50,000	-				
Total				\$ 450,000	\$ -				
<u>Project Schedule:</u>							% Complete		
Design:							0%		
Implementation:							0%		
<u>Funding Sources:</u>							Amount		
General Fund							\$ -		
CDBG									
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Based on proposed facilities, acreage of property, and current rates of maintenance -- approximately \$20,000/year		\$ -							
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
(Required)		\$ -							
<u>Performance Measure:</u>									
These improvements would generate an estimated 10,830 visitors each year									
<u>Notes:</u>									


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Northern Lakeview Neighborhood Park

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	450,000	\$ 450,000
<u>Description:</u> Development of a neighborhood park in northern Lakeview (location not determined) in an area identified in the 2001 Parks, Recreation, and Open Space Master Plan and 2005 update as lacking in basic park services. Development would include standard park elements including a playground, a small pavilion, open space, practice ball fields, recreational elements identified by the neighborhood as needed, landscaping, lighting, and accessibility.								
<u>Supporting planning document(s):</u> 2001 Parks, Recreation, and Open Space Master Plan and 2005 update								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land		50,000	-			
		Design		35,000	-			
		Construction		365,000	-			
		Other		-	-			
Total				\$ 450,000	\$ -			
		<u>Project Schedule:</u>				% Complete		
		Design:				0%		
		Implementation:				0%		
		<u>Funding Sources:</u>				Amount		
		General Fund				\$ -		
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Based on proposed facilities, acreage of property, and current rates of maintenance -- approximately \$20,000/year		\$ -						
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
<u>Performance Measure:</u>								
These improvements would generate an estimated 10,830 visitors each year								
<u>Notes:</u>								


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Parking for Senior Centers

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	275,000	\$ 275,000
<u>Description:</u> Parking lot at 606 S Chadbourne: Station 618 -- demolition of the Carrier building, asbestos removal, backfill of basement area, and parking lot construction. Additional parking is needed at this location due to the number of activities and events, increased and active commercial businesses, and because of the current congested nature of parking for the Parks and Recreation offices for numerous visitors. Improvements would include a new parking lot for at least forty spaces, much needed landscaping, irrigation, and lighting.								
<u>Supporting planning document(s):</u> [Blank yellow area]								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land		-	-			
		Design		20,000	-			
		Construction		205,000	-			
		Other		50,000	-			
Total			\$ 275,000	\$ -				
<u>Project Schedule:</u>					% Complete			
Design:					0%			
Implementation:					0%			
<u>Funding Sources:</u>					Amount			
General Fund					\$ -			
CDBG								
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Water and electrical utilities and maintenance								
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
N/A		\$ -						
<u>Performance Measures:</u> Increase the number of immediately adjacent parking spaces from 40 to 80								
<u>Notes:</u> [Blank yellow area]								
Present Value of Future Cash Flows Completing Project \$247,819 Not Completing Project \$27,181								
[Blank yellow area]								
[Blank yellow area]								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Paseo Irrigation

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	60,000	-	-	-	-	-	\$ 60,000	
<u>Description:</u> This site, located at Mercado Avenue, is used for many events throughout the year. In recent years, there has been an average of 50 pavilion rentals per year, several of which had substantial vehicular traffic on the grounds. Prior to an event, Park's staff flags the irrigation system and pulls flags and performs a system check after the event. If problems are found, parts and labor are incurred to repair the damaged property. The plan for this project is to install a new underground irrigation system on this 6 acre site that will withstand the extensive vehicular/equipment traffic that occurs during events in order to eliminate/minimize the man hours and parts required to flag, check, and repair the damaged system. In addition, a central control system will be installed that would significantly decrease the labor involved with control settings, troubleshooting, etc. This type of central control system will certainly assist with our water conservation efforts as well.									
<u>Supporting planning document(s):</u> [Empty space]									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	60,000	-	-	-			
		Other	-	-	-	-			
Total		\$ 60,000	\$ -	\$ -	\$ -				
<u>Project Schedule:</u>					% Complete				
Design:					0%				
Implementation:					0%				
<u>Funding Sources:</u>					Amount				
General Fund					\$ -				
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
General fund savings for labor, repairs, and water (Funds listed describe cost savings per year)		\$ (23,230)	(24,000)	(25,000)	(26,500)	(28,750)			
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
None		\$ -							
<u>Performance Measure:</u> Annual water costs decreased by 20% at this site; Labor reduced by 188 crew hours; Supply costs reduced by approximately \$6,000.									
<u>Notes:</u> The \$60,000 is for parts (\$28,000) and labor for installation (\$32,000) from an approved licensed irrigation installer.									
[Empty space]									
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City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Red Arroyo Trail

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	4,860,000	\$ 4,860,000
Description: The Red Arroyo Trail project has been a dream for many for a long time. The vision for this project is to develop a multiple-use trail system along the Red Arroyo from Sherwood Way in the West to Knickerbocker Road in the East and South from the confluence near College Hills Blvd. to Sunset Drive. This project would provide for an excellent alternative transportation network as well as a fantastic amenity for recreation. Included with this project would be a 3-mile, 10' wide multiple-use trail (for non-motorized travel); three small parking areas; at least three small pocket parks; an 18-hole disc golf course; some landscaping; some lighting; signage; drinking fountains; benches; and possibly restroom facilities.								
Supporting planning document(s): Parks, Recreation, and Open Space Master Plan (2001) and Update (2005); San Angelo Bicycle and Pedestrian Plan (2005); River Corridor Commission Plan Goals								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land		-	-			
		Design		360,000	-			
		Construction		4,365,000	-			
		Other		135,000	-			
Total		\$ 4,860,000	\$ -					
		Project Schedule:				% Complete		
		Design:				0%		
		Implementation:				0%		
		Funding Sources:				Amount		
		Undetermined at this time				\$ -		
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Based on proposed design and current rates of maintenance for lighting, landscape services, and general cleaning and maintenance -- about \$125,000 annually		\$ -	-					
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
None		\$ -	-					
Performance Measures:								
Increase the number of non-motorized vehicle transportation connection by about 3 miles								
Generate an estimated 21,660 users each year								
Notes:								
Possible transportation enhancement funding; local grant funding; state trails grant funding; private fund raising; etc.								
Present Value of Future Cash Flows								
Completing Project \$9,377,085								
Not Completing Project \$1,089,238								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Restroom Facilities, Neighborhood Parks

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	110,000	160,000	180,000	-	-	-	\$	450,000
Description: This capital improvement project involves the addition of restroom facilities at selected, high-use, neighborhood parks. Typically, due to their size, location, and lower rates of visitation, neighborhood parks are not programmed for the inclusion of restroom facilities. However, some San Angelo neighborhood parks would greatly benefit from the inclusion of restroom facilities due to their high-rates of visitation. These parks include: College Hills/Unidad Park, Martin Luther King, Jr. Memorial Park, Glenmore Park, and Civic League Park. The first three parks have undergone fairly recent renovations and currently have temporary restroom facilities. City Council has authorized that these three parks have permanent restroom facilities programmed into their design. Civic League Park will be considered in the future for permanent restroom facilities once it undergoes complete renovation based on future long-term needs.									
Supporting planning document(s): City Council meeting minutes and background information for visioning objectives, including parks and recreation (September 27, 2007)									
				Project Cost:		Estimated	Project-to-Date		
				ROW/Easements/Land	-	-	-	-	-
				Design	-	-	-	-	-
				Construction	420,000	-	-	-	-
				Other	30,000	-	-	-	-
				Total	\$ 450,000	\$	\$	\$	-
Project Schedule:								% Complete	
Design:								0%	
Implementation:								0%	
Funding Sources:								Amount	
General Fund								\$ -	
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
Current rates of maintenance for parks restrooms x 3		\$ 6,000	12,360	19,095	19,668	20,258			
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
None		\$ -							
Performance Measures:									
Increases the number of "fixed facility" restroom toilets from 0 to 4 at each park where they are added									
Notes:									
Cost estimates are based on the following: Unidad Park -- pre-fabricated restrooms (\$85k), utility connections (\$10k), accessibility connections (\$10k), accessible parking (\$30k), and contingency (\$10k); Martin Luther King, Jr. Memorial Park -- pre-fabricated restrooms (\$85k), utility connections (\$10k), accessibility connections (\$5k), and contingency (\$10k); and Glenmore Park -- pre-fabricated restrooms (\$85k), utility connections (\$10k), accessibility connections (\$5k), sewer lift station (\$50k), and contingency (\$10k)									
Present Value of Future Cash Flows									
Completing Project \$1,200,814									
Not Completing Project \$489,261									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Rio Concho Trail Extension to GFAB Housing

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	1,250,000	-	-	-	-	\$ 1,250,000
Description:								
Development of a multi-use trail connecting to the existing terminus of the river trail at Bell St., passing through the Rio Concho Community Park (riverside), crossing over East Angelo Draw, passing through city-owned property and through future possible easement through private land, crossing the Concho River, and connecting to the new Goodfellow Air Force Base housing development. This proposed improvement was identified as a need by the City Council at the meeting on December 16, 2008. Trail length is estimated at 1.6 miles and improvements would include a multiple use trail (non-motorized), lighting, two bridges, some benches, and limited landscaping.								
Supporting planning document(s):								
2001 Parks, Recreation, and Open Space Master Plan and 2005 update as amended								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land	75,000	-				
		Design	85,000	-				
		Construction	995,000	-				
		Other	95,000	-				
Total		\$ 1,250,000	\$ -					
Project Schedule:					% Complete			
Design:					0%			
Implementation:					0%			
Funding Sources:					Amount			
General Fund					\$ -			
MPO / Federal grant								
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Based on proposed facilities, acreage of property, and current rates of maintenance		\$ -			\$25,000	\$25,750		
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
Performance Measure:								
These improvements would generate an estimated 36,000 users each year								
Notes:								

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Southland East Neighborhood Park

Responsible Division:		Parks and Recreation			Project Manager:		Carl White			
Financial Plan:										
Prior Years	Budget 09/10	Projected					Future	Total		
		10/11	11/12	12/13	13/14	14/15				
\$ -	-	-	-	-	-	-	660,000	\$ 660,000		
<u>Description:</u> Development of a neighborhood park in the Southland East Neighborhood on land acquired from the SAISD in an area identified in the 2001 Parks, Recreation, and Open Space Master Plan and 2005 update as lacking in basic park services. Development would include standard park elements including a playground, a small pavilion, open space, practice ball fields, recreational elements identified by the neighborhood as needed, landscaping, lighting, and accessibility.										
<u>Supporting planning document(s):</u> 										
		<u>Project Cost:</u>		Estimated	Project-to-Date					
		ROW/Easements/Land				-				
		Design				60,000	-			
		Construction				600,000	-			
		Other				-	-			
Total					\$ 660,000	\$ -				
<u>Project Schedule:</u>							% Complete			
Design:							0%			
Implementation:							0%			
<u>Funding Sources:</u>							Amount			
							\$ -			
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15				
Estimated at about \$33,000/year after construction		\$ -								
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15				
None		\$ -								
<u>Performance Measure:</u>										
This project would provide basic parks and recreation services for the Bellaire Neighborhood / estimated visitation would be roughly 18,000/year.										
<u>Notes:</u>										


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Wayfinding Phases I-III

Responsible Dept:		Development Services			Project Manager:		Shawn Lewis	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	100,000	100,000	100,000	-	-	-	\$ 300,000
Description:								
Wayfinding refers to the system of signs & symbols placed at the entrances & throughout districts, campuses & more recently, entire cities. The San Angelo Convention & Visitors Bureau, City of San Angelo, COSADC/Chamber of Commerce & Angelo State University have jointly funded the development of a specifications & details manual for a city-wide wayfinding system which will be complete in 2010. Because one of the most frequently heard complaints businesses and destination operators hear is that visitors and newcomers to the city have difficulty finding our many sites of interest, cities must make the visitor/newcomer experience a positive one to ensure that tourists return and/or stay as long as possible. From an aesthetic standpoint, signs such as those contained in a typical wayfinding system help designate certain areas as unique or interesting for residents as well.								
Supporting planning document(s):								
Wayfinding contract between San Angelo CVB and The Douglas Group, Staff Report to City Council regarding wayfinding								
			Project Cost:		Estimated	Project-to-Date		
			ROW/Easements/Land	10,000	-			
			Design	-	-			
			Construction	270,000	-			
			Other	20,000	-			
			Total	\$ 300,000	\$ -			
			Project Schedule:		% Complete			
			Design:		50%			
			Implementation:		0%			
			Funding Sources:		Amount			
			Undetermined at this time					
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Damaged sign replacement		\$ 500	500	500	500	500		
Operating Budget Impact if NOT Completed: (Required)		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Performance Measure:								
1.) Signs will be installed in three phases per the Wayfinding Master Plan. Performance will be measured by ability to fabricate and install signs in accordance with the master plan. 2.) Increased visitorship at local tourist sites. 3.) Higher tourist satisfaction surveys (per CVB)								
Notes:								
Wayfinding signage, large and small, sends messages to the visitor, investor, and local citizens about the quality & character of the city, and improve San Angelo's ability to attract and maintain economic development assets. Project locations have been outlined and preliminarily accepted by the Wayfinding Steering Committee.								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Armored Personnel Carrier

Responsible Dept:		Police Department			Project Manager:		Chief Tim Vasquez	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	210,687	\$ 210,687
<u>Description:</u> Purchase an Armored Personnel Carrier for the San Angelo SWAT team to utilize during critical incidents. The Lenco BearCat Tactical Armored Vehicle provides superior protection with excellent features to provide supplies to the officers at crime scenes. It can respond to virtually any location in any weather condition with maximum protection. Currently, there is no vehicle in our fleet that can provide any kind of protection to vulnerable citizens who may find themselves in the middle of an event. This vehicle would allow the officers to enter any situation to protect innocent civilians and other officers. This vehicle would also serve in a critical support role for EOD, HazMat, WMD, Fire personnel, and any other personnel equipped and trained to detect chemical, biological, and radiological weapons or materials who may be responding to the scene. This vehicle would play a key role in the protection of the citizens of San Angelo.								
<u>Supporting planning document(s):</u> 								
				<u>Project Cost:</u>		Estimated	Project-to-Date	
				ROW/Easements/Land	-	-		
Design	-	-						
Construction	210,687	-						
Other	-	-						
Total	\$ 210,687	\$ -						
<u>Project Schedule:</u>				% Complete				
Design:		0%						
Implementation:		0%						
<u>Funding Sources:</u>				Amount				
General Fund		\$ -						
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Fuel- increased usage each year	\$ -					3,696		
Maintenance						1,500		
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
No impact on current budget, the APC would not replace any vehicle	\$ -							
<u>Performance Measures:</u> Increase officer and civilian safety at crime scenes.								
<u>Notes:</u> The Special Response Vehicle would provide the protection they needed from the shooters. This vehicle will be utilized in several roles at incident sites: 1. as deployment of Tactical Team members, 2. as a protective, covered command post, 3. for transport to and from hot zones and deployment sites for bomb technicians and HazMat/WMD personnel, 4. for extraction of officers and civilians from hot zones.								
Present Value of Future Cash Flows Completing Project \$280,442 Not Completing Project \$6,034								


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

In Car Broadband Connectivity

Responsible Division:		Police Department			Project Manager:		Chief Tim Vasquez	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	64,000	35,000	35,000	35,000	-	-	200,000	\$ 369,000
<p><u>Description:</u> An updated broadband connectivity system is needed to replace the end of life Motorola system currently in place. The current Motorola VRMs and Motorola RNC server are at end of life and are no longer supported by Motorola. As new technology is developing there is a need for a faster connection to the vehicles to download larger amounts of information and upload the new digital video being installed in the vehicles. The new system also incorporates GPS technology to enable better deployment to incidents.</p>								
<p><u>Supporting planning document(s):</u></p>								
				<p><u>Project Cost:</u></p>		Estimated	Project-to-Date	
				ROW/Easements/Land	-	-		
Design	-	-						
Construction	-	-						
Other	369,000	-						
Total	\$ 369,000	\$ -						
<p><u>Project Schedule:</u></p>						% Complete		
Design:						0%		
Implementation:						0%		
<p><u>Funding Sources:</u></p>						Amount		
General Fund (Equipment Replacement)						\$ -		
<p><u>Operating Budget Impact if Completed:</u></p>		10/11	11/12	12/13	13/14	14/15		
Air card charges	\$ 9,200	18,400	27,600	36,800	46,000			
Repairs/Replacement Parts		3,000	5,500	7,000	9,000			
<p><u>Operating Budget Impact if NOT Completed:</u></p>		10/11	11/12	12/13	13/14	14/15		
No impact unless the system goes down and must be replaced or if new vehicles are added to the fleet	\$ -							
<p><u>Performance Measure:</u> Quicker data returns during vehicle stops, being able to get more information to officers in the field, adding GPS capabilities to the system for dispatch, having a system that is supported and being able to get repair parts</p>								
<p><u>Notes:</u></p>								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Police Department Administration Building

Responsible Dept:		Police Department			Project Manager:		Chief Tim Vasquez		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	150,000	-	-	-	-	24,000,000	\$ 24,150,000	
<u>Description:</u> Build a new Police Department. The current building housing the SAPD was built in 1963. The facility does not offer the technological benefits in today's Law Enforcement. The department and population have increased in numbers causing us to out grow the current facility. Currently, the employees of the SAPD are housed in separate locations. The current building has great wear and tear causing us to continually make repairs and upgrades. Consolidating police services under one roof will enhance communication, efficiency, and help provide ease for our citizens. Location of the new facility is yet to be determined.									
<u>Supporting planning document(s):</u> [Blank]									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land		-	-				
		Design		2,400,000	-				
		Construction		21,600,000	-				
		Other		150,000	-				
Total			\$ 24,150,000	\$	-				
<u>Project Schedule:</u>					% Complete				
Design:					0%				
Implementation:					0%				
<u>Funding Sources:</u>					Amount				
General Fund					\$	-			
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Undetermined		\$ -							
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Developing		\$ -							
<u>Performance Measure:</u> Consolidating police services under one roof will enhance communication, efficiency, and help provide ease for our citizens.									
<u>Notes:</u> The estimated cost range is from \$15 million to \$24 million. The estimate is given because we don't know what the size of the building will need to be and what the construction cost will be. We estimate the building will need to be between 75,000-120,000 sq. feet at \$200 per sq. ft. building cost. We anticipate a savings in utilities and maintenance but any figures on these savings would not be accurate. We are requesting \$150,000 to perform a needs assesment to get a more accurate estimate on building size and cost.									
[Blank]									
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**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Police Department HVAC

Responsible Dept:		Police			Project Manager:		Chief Tim Vasquez		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	310,000	200,000	-	-	-	-	\$ 510,000	
<u>Description:</u>									
A new digital control system is necessary to replace the inoperable pneumatic control system that is being manually manipulated. This will allow the existing chiller to operate more efficiently & effectively. After a thorough evaluation of the heat load on the building, due to the addition of computers and extensive office machinery, the additional chiller capacity needed to provide sufficient cooling for all existing conditioned spaces can be more accurately determined. Also, the amount of extra cooling capacity needed for the presently unconditioned space known as the old jail areas can be accurately quantified. Additional insulation in the second floor ceiling space, repairs to damaged insulation on chilled and heated water supply and return lines, replacement of inefficient light fixtures, additional duct work and air handlers to provide conditioned air to the entire building and a retesting and balancing for the entire HVAC system will result in a much more energy efficient facility that will be less costly to operate and provide a comfortable and controllable environment for all of our Police Officers and support staff.									
<u>Supporting planning document(s):</u>									
				<u>Project Cost:</u>		Estimated	Project-to-Date		
				ROW/Easements/Land		-	-		
				Design		45,000	-		
				Construction		390,000	-		
				Other		75,000	-		
Total			\$ 510,000	\$ -					
<u>Project Schedule:</u>						% Complete			
Design:						0%			
Implementation:						0%			
<u>Funding Sources:</u>						Amount			
General Fund						\$ -			
<u>Operating Budget Impact if Completed:</u>									
Utilities - New digital control system will be more efficient		10/11	11/12	12/13	13/14	14/15			
Cost savings unknown until utility analysis is complete.		\$ -							
<u>Operating Budget Impact if NOT Completed:</u>									
Maintenance		10/11	11/12	12/13	13/14	14/15			
		\$ 15,000	10,000	10,000	15,000	15,000			
<u>Performance Measures:</u>									
There will be less time spent by maintenance personnel associated with adjusting temperature settings manually. Utility costs should become more manageable and provide future comparison information with additional energy saving improvements to the PD Administration Building.									
<u>Notes:</u>									
Present Value of Future Cash Flows									
Completing Project \$734,438									
Not Completing Project \$293,557									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Police Training Center

Responsible Dept:		Police Department			Project Manager:		Chief Tim Vasquez	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	1,200,000	\$ 1,200,000
Description:								
Construct a new multifunctional police training center. The current training center has outlived its usefulness due to location, environmental, and structural integrity issues. The training facility is split up in three locations with classrooms located southwest of Mathis Field, the gun range located 30 miles east of the city, and a rented driving track 23 miles southeast of the city. The current training facility has potable water hauled weekly by a private contractor since there is no water available at this facility. A major safety concern is the structural integrity of the classrooms. The building has been deteriorating for several years, has a crack down the middle of the building foundation causing the building to slowly separate, and will eventually collapse down the center. At the present locations and condition of the buildings, enlarging and upgrading is cost prohibitive. A new facility with enlarged classrooms and office space will allow training and administrative requirements to be met.								
Supporting planning document(s):								
				Project Cost:		Estimated	Project-to-Date	
				ROW/Easements/Land		-	-	
				Design	120,000	-	-	
				Construction	1,080,000	-	-	
				Other	-	-	-	
				Total	\$ 1,200,000	\$ -	-	
				Project Schedule:		% Complete		
				Design:		0%	0%	
				Implementation:		0%	0%	
				Funding Sources:		Amount		
				General Fund		\$ -	-	
				Operating Budget Impact if Completed:		10/11	11/12	12/13
Should have no impact on utilities		\$ -						
Will save on fuel and personnel time because of less travel		3,000	3,150	3,300	3,450	3,650		
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
N/A		\$ -						
Performance Measures:								
Notes:								
A logical solution would be to build a new facility on the east side of the city closer to the other training buildings and where the training facility would have access to city water and sewer. Moving the training facility would save the city money in travel time, training time, and fuel consumption. Funding originally budgeted in 2004 was used for the new radio system.								
Present Value of Future Cash Flows								
Completing Project \$1,403,859								
Not Completing Project \$326,174								

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Air Conditioning at Recreation Centers

Responsible Division:		Parks and Recreation			Project Manager:		Andy Cedillo	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	500,000	-	-	-	\$ 500,000
<p><u>Description:</u> Install air conditioning units at each Recreation Center (Carl Ray, Southside, and Northside). Currently the three centers do not have air conditioning, the gyms and meetings do have heating. The summer temperatures in the gym reach over 100 degrees. The gyms are rarely used until 6 pm because of the extreme heating conditions. All programming takes place in the mornings before Noon, limiting the number of paid campers to 60. Limited athletic programs take place after 6 pm but the gyms are still extremely hot for players and fans.</p>								
<p><u>Supporting planning document(s):</u></p>								
				<p><u>Project Cost:</u></p>		Estimated	Project-to-Date	
				ROW/Easements/Land	-	-		
Design	-	-						
Construction	500,000	-						
Other	-	-						
Total	\$ 500,000	\$ -						
<p><u>Project Schedule:</u></p>							% Complete	
Design:							0%	
Implementation:							0%	
<p><u>Funding Sources:</u></p>							Amount	
General Fund							\$ -	
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Increased electrical costs		\$ -		50,000	55,000	60,000		
Increased revenue for summer camps & sport leagues				(12,500)	(12,500)	(12,500)		
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
<p><u>Performance Measure:</u> Increase the revenue program opportunities to include the use of the gym, currently no program takes place from Noon-6:00 pm.</p>								
<p><u>Notes:</u></p>								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Portable Traffic Signal

Responsible Division:		Traffic Operations				Project Manager:		Ricky Dickson	
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	100,000	-	-	-	-	-	\$ 100,000	
Description: Purchase a portable traffic signal to use in emergency situations when traffic signals are damaged in traffic accidents.									
Supporting planning document(s):									
					Project Cost:		Estimated	Project-to-Date	
					ROW/Easements/Land	-	-		
Design	-	-							
Construction	-	-							
Other	100,000	-							
Total	\$ 100,000	\$ -							
Project Schedule:								% Complete	
Design:								0%	
Implementation:								0%	
Funding Sources:								Amount	
General Fund								\$ 100,000	
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
None		\$ -							
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
None		\$ -							
Performance Measure:									
Notes: The \$100,000 will purchase four of the units pictured above. This will allow us to control a complete intersection if necessary.									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

School Zone Flashers

Responsible Division:		Traffic Operations			Project Manager:		Ricky Dickson		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	22,800	23,484	24,188	24,914	25,661	-	\$ 121,047	
Description:									
Upgrade 57 existing school zone flashers to solar power to eliminate electrical costs.									
Supporting planning document(s):									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	-	-	-	-			
		Other	121,047	-	-	-			
		Total	\$ 121,047	\$ -	\$ -	\$ -			
Project Schedule:							% Complete		
Design:							0%		
Implementation:							0%		
Funding Sources:							Amount		
General Fund							\$ 121,047		
Tom Green County Fee									
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
Electrical savings of \$784 per month for 57 school zone flashers		\$ -							
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
Continued electric cost		\$ -							
Performance Measure:									
Notes:									


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Sign Reflectivity Upgrade

Responsible Division:		Traffic Operations			Project Manager:		Ricky Dickson		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	20,000	22,000	25,000	27,500	30,000	-	\$ 124,500	
Description:									
Upgrade informational, warning and regulatory signs to meet newly established federal required mandates for reflectivity.									
Supporting planning document(s):									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	-	-	-	-			
		Other	124,500	-	-	-			
Total	\$ 124,500	\$ -							
Project Schedule:							% Complete		
Design:							0%		
Implementation:							0%		
Funding Sources:							Amount		
General Fund							\$ 124,500		
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
Increase in operation budget to meet and maintain federal mandate.		\$ -							
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
None		\$ -							
Performance Measure:									
Notes:									
COMPLIANCE DATES: January 2012-Implement a sign maintenance program that addresses the minimum sign retroreflectivity requirements. January 2015-Compliance with the new retroreflectivity requirements for most of their traffic signs they have installed, including all red and white or white and black "regulatory" signs, yellow and black "warning" signs and ground-mounted green and white "guide" signs (except street name signs).									
January 2018-Compliance with the new retroreflectivity requirements for overhead guide signs and all street name signs.									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Signal Cabinets

Responsible Division:		Traffic Operations			Project Manager:		Ricky Dickson		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	78,000	-	-	-	-	-	\$ 78,000	
Description:									
Replace 13 signal cabinets to allow room to add more phases at intersections to accommodate expansion to handle pedestrian crossings, independent left turns and side street movements.									
Supporting planning document(s):									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-	-	-	-
		Design	-	-	-	-	-	-	-
		Construction	-	-	-	-	-	-	-
		Other	78,000	-	-	-	-	-	-
Total		\$ 78,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Project Schedule:								% Complete	
Implementation:								0%	
								0%	
Funding Sources:								Amount	
General Fund								\$ 78,000	
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
No cost savings. The replacement of these cabinets will improve traffic movements.		\$ -							
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
None		\$ -							
Performance Measure:									
Notes:									

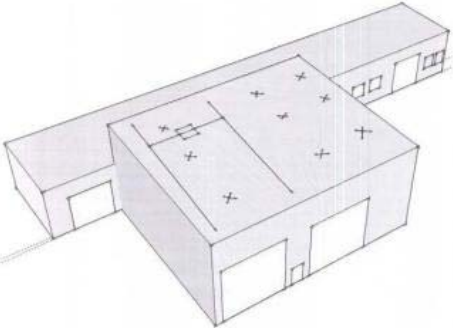
City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Video Detection

Responsible Division:		Traffic Operations			Project Manager:		Ricky Dickson		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	172,000	172,000	172,000	172,000	172,000	-	\$ 860,000	
<u>Description:</u> Install video detection at 87 signalized intersections throughout the city. Video detection would enhance the traffic flow at intersections and eliminate the need to install underground loop detection. Video detection provides more options on traffic movements through intersections (i.e. protected left turn movements, independent phasing). Eliminates the need to reinstall loops after road repair or the repair of underground utilities.									
<u>Supporting planning document(s):</u> 									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	860,000	-	-	-			
		Other	-	-	-	-			
Total	\$ 860,000	\$ -							
		<u>Project Schedule:</u>				% Complete			
		Design:				0%			
		Implementation:				0%			
		<u>Funding Sources:</u>				Amount			
		General Fund				\$ 860,000			
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Reduced maintenance cost of maintaining underground loops		\$ -							
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Continued cost of maintaining loops		\$ -							
<u>Performance Measure:</u> 									
<u>Notes:</u> Traffic loops will not detect bicycles.									


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Fire Truck Shop Addition

Responsible Division:		Vehicle Maintenance / Operations			Project Manager:		Patrick Frerich		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	300,000	-	-	-	-	-	\$ 300,000	
Description:									
The Vehicle Maintenance Department repairs, services, and maintains all of the City's mobile fleet to include over 850 pieces of equipment, including Police and Fire emergency response vehicles. The original building, constructed in 1973, has been forced to accommodate a growing fleet, both in number and in size of equipment. The necessary facility needed to properly repair equipment has been outgrown. Updates are needed to bring the building back to a safe and healthy environment. The proposed addition will accommodate the size and requirements of emergency response vehicles, specifically Fire engines. The present facility does not allow the hoods of the engines to be fully raised, forcing potentially hazardous procedures to be used to repair those vehicles. The addition will adequately allow safe procedures to be performed as well as provide room to implement and perform other cost saving actions (i.e. utility bed and dump truck bed removal and reinstallation).									
Supporting planning document(s):									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	300,000	-	-	-			
		Other	-	-	-	-			
Total		\$ 300,000	\$ -						
Project Schedule:							% Complete		
Design:							0%		
Implementation:							0%		
Funding Sources:							Amount		
CVTD Interlocal Agreement (4 Yrs @ \$30,000/yr)							\$ 120,000		
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
Increased natural gas for heating		\$ 800	800	800	800	800			
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
None		\$ -							
Performance Measure:									
The addition will contain approximately 3,000 sq.ft of additional shop space to accommodate large trucks such as fire engines, VacCons, dump trucks and cranes. The life expectancy is to exceed 40 years.									
Notes:									
Partial funding is generated from an agreement between the Vehicle Maintenance Department and CVTD for the paid use of parking and services. Payments netting \$30,000 per year are automatically renewed every year for three additional years. Additional monies are possible beyond the fourth year if the contract is renewed. This renewal will include the same concession of four automatically renewing one-year contracts. Full funding is requested to fully erect the building and immediately start implementing safe procedures and cost-saving practices.									

**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Fire Station #4 Reconstruction


Responsible Dept:		Fire			Project Manager:		Brian Dunn		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	-	-	-	2,500,000	-	-	\$ 2,500,000	
<u>Description:</u> Relocate Fire Station #4 and reconstruct. Station 4 was constructed in 1965 and has never been improved. A fire truck cannot be purchased that will fit in the engine bay of Station 4. Additionally, the station will be made gender compliant. It is possible that about \$350,000 of that amount may be given to the city or swapped for other currently owned city property.									
<u>Supporting planning document(s):</u> 									
					<u>Project Cost:</u>		Estimated	Project-to-Date	
					ROW/Easements/Land	50,000	-		
					Design	175,000	-		
					Construction	2,275,000	-		
					Other	-	2,085		
Total		\$ 2,500,000	\$ 2,085						
<u>Project Schedule:</u>								% Complete	
Design:								100%	
Implementation:								0%	
<u>Funding Sources:</u>								Amount	
General Fund								\$ -	
<u>Operating Budget Impact if Completed:</u>									
NEUTRAL		10/11	11/12	12/13	13/14	14/15			
	\$ -								
<u>Operating Budget Impact if NOT Completed:</u>									
NEUTRAL		10/11	11/12	12/13	13/14	14/15			
	\$ -								
<u>Performance Measures:</u> Improved response time, lower the ISO rating									
<u>Notes:</u> Improved response times and geographically locating firestations has an impact on the city's ISO rating. The ISO rating is the rating system in which insurance companies base their insurance premiums to commercial and residential customers. The City of San Angelo will be graded in the summer of 2008. The city should get an improved rating which will in turn reduce premiums for the citizens and businesses in the City of San Angelo.									
Present Value of Future Cash Flows Completing Project \$4,678,555 Not Completing Project \$326,826									



Grant Funded Projects

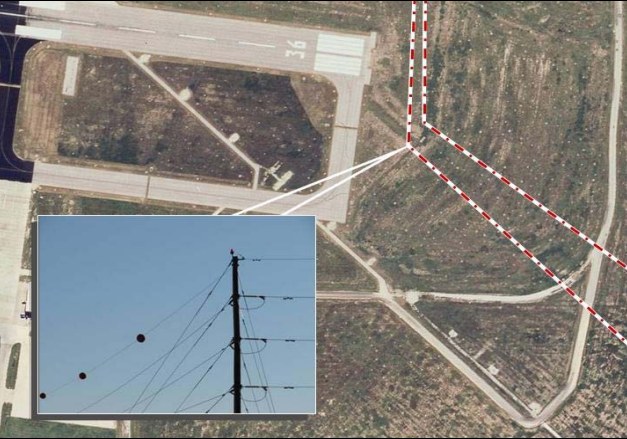
**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Apron Rehabilitation

Responsible Dept:		Airport			Project Manager:		Luis Elguezabal		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 7,529,435	1,308,721	-	-	-	-	-	-	\$ 8,838,156	
<p>Description: Rehabilitate Apron, Phases A through C. The 60 year old aircraft parking apron has extensive structural cracking. Spalling in some areas has lead to a Foreign Object Debris problem as well as increased potential for aircraft tire damage. Debris may be ingested into turbine engines and cause either immediate or delayed damage. Damage to propeller-driven aircraft by such debris would typically be prop strikes with the potential for stress-cracking under high, or even normal, workloads. This has been addressed on a temporary basis by concrete and/or epoxy patching, but several patches have begun to deteriorate as well. Garver Engineers, Inc. has been contracted to analyze the existing concrete pavement and recommends the areas for replacement or rehabilitation.</p>									
<p>Supporting planning document(s):</p>									
				<p>Project Cost:</p>		Estimated	Project-to-Date		
				ROW/Easements/Land		-			
				Design	458,082		458,081		
				Construction	8,275,759		6,988,604		
				Other	104,315		82,750		
				Total	\$ 8,838,156		\$ 7,529,435		
				Project Schedule:		% Complete			
				Design: B-FY06; C-FY07; D-FY08		B & C - 100%			
						D - 100%			
				Construction: B-FY07; C-F08; D-FY09		B - 100%			
						C & D - 100%			
				Funding Sources:		Amount			
				FAA Grant		\$ 8,396,248			
				PFC Funds		\$ 441,908			
<p>Operating Budget Impact if Completed:</p>									
Pavement maintenance		10/11	11/12	12/13	13/14	14/15			
		\$ -	-	-	-	-			
<p>Operating Budget Impact if NOT Completed:</p>									
Increased pavement maintenance		10/11	11/12	12/13	13/14	14/15			
		\$ -	-	-	-	-			
<p>Performance Measures: Reduction of maintenance hours on apron and increased parking availability</p>									
<p>Notes: Phase A - 100% Complete. Phase B-1 and B-2 are 100% complete. Phase C is 100% complete, Phase D is 100% complete.</p>									


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Power Pole Realignment

Responsible Dept:		Airport			Project Manager:		Luis Elguezabal		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	976,541	-	-	-	-	-	-	\$ -	976,541
<p><u>Description:</u> Realignment and burial of power poles that are in close proximity to runways. Two power lines south of the runways infringe upon the "imaginary surfaces" that would provide a safety cushion and would permit instrument approaches to Runway 36 during poor weather condition. While these power lines do not provide a technical obstruction for aircraft currently operating under visual rules and landing on this runway (or departing on Runway 18), they are the subject of occasional comments from pilots and have been identified for removal for several years. Removal of these poles and burying the lines/cables will allow publication of additional instrument approach procedures for Mathis Field and pave the way for Airport Master Plan improvements that are in the years beyond the scope of this document.</p>									
<p><u>Supporting planning document(s):</u></p>									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land		-	-				
		Design		90,069					
		Construction		886,472					
		Other		-					
Total		\$ 976,541	\$ -						
<p><u>Project Schedule:</u></p>								% Complete	
		Design: FY 2009						100%	
		Construction: FY 2010						50%	
<p><u>Funding Sources:</u></p>								Amount	
		FAA Grant						\$ 927,714	
		PFC Funds						\$ 48,827	
<p><u>Operating Budget Impact if Completed:</u></p>		10/11	11/12	12/13	13/14	14/15			
Lines are maintained by AEP		\$ -							
<p><u>Operating Budget Impact if NOT Completed:</u></p>		10/11	11/12	12/13	13/14	14/15			
Lines are maintained by AEP		\$ -							
<p><u>Performance Measures:</u> Once project is completed, the airport will be able to accommodate more instrument approaches of approximately 5,000 per year.</p>									
<p><u>Notes:</u> Design of the project began in FY-08, with estimated construction in June 2010.</p>									

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Runway 9/27 Rehab

Responsible Dept:		Airport			Project Manager:		Luis Elguezabal			
Financial Plan:										
Prior Years	Budget 09/10	Projected					Future	Total		
		10/11	11/12	12/13	13/14	14/15				
\$ -	483,585	-	-	-	-	-	-	\$	483,585	
<u>Description:</u> Rehabilitate Runway 9/27. This runway received a "capeseal" treatment in summer of FY 2004 as an interim solution pending incorporation into the Airport's Capital Improvement Program. Although the capeseal has done its job, this is a low quality approach and both thermal and reflective cracks have reappeared as expected. Garver Engineering, Inc. will conduct an analysis of the pavement and recommend repair methods. Due to the foresight exercised during previous paving projects, no impact to operations on the two remaining runways is anticipated from this project. Design is scheduled for FY 2010 pending availability of Federal Aviation Administration grant funds, with construction estimated in FY 2011.										
<u>Supporting planning document(s):</u> 										
		Project Cost:		Estimated	Project-to-Date					
		ROW/Easements/Land	-	-	-	-	-			
		Design	177,778	-	-	-	-			
		Construction	305,807	-	-	-	-			
		Other	-	-	-	-	-			
Total		\$ 483,585	\$ -							
Project Schedule:							% Complete			
Design: FY 2010							100%			
Construction: FY 2010							0%			
Funding Sources:							Amount			
FAA Grant							\$ 454,697			
PFC Funds							\$ 28,888			
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15				
The life cycle for the runway would be extended, only requiring minimal maintenance		\$ -	-	1,000	1,000	1,000				
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15				
Continued maintenance of the pavement.		\$ 10,000	12,000	16,000	18,000	22,000				
<u>Performance Measures:</u> Reduction of maintenance hours on runway and increased usage										
<u>Notes:</u> 										


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Taxiway A Rehab

Responsible Dept:		Airport			Project Manager:		Luis Elguezabal		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	1,591,707	-	-	-	-	-	-	\$ 1,591,707	
<u>Description:</u> Rehabilitate Taxiway A. Taxiway A, a parallel taxiway to Runway 18/36, and a secondary taxiway for access to the runway, is primarily utilized by the tenants on the north section of the airport. Garver Engineering, Inc. will analyze the taxiway pavement and make appropriate recommendations for repair. Rehabilitation will ensure passenger safety for all aircraft using San Angelo Regional Airport. Design is scheduled for FY 2009 pending availability of Federal Aviation Administration grant funds, with construction estimated in FY 2010.									
<u>Supporting planning document(s):</u> 									
				<u>Project Cost:</u>		Estimated	Project-to-Date		
				ROW/Easements/Land		-	-		
				Design		118,700	-		
				Construction		1,473,007	-		
				Other		-	-		
Total			\$ 1,591,707	\$ -					
<u>Project Schedule:</u>						% Complete			
Design: FY 2010						100%			
Implementation: FY 2010						0%			
<u>Funding Sources:</u>						Amount			
FAA Grant						\$ 1,512,122			
PFC Funds						\$ 79,585			
<u>Operating Budget Impact if Completed:</u>									
The life cycle for the taxiway would be extended requiring minimal maintenance.		10/11	11/12	12/13	13/14	14/15			
		\$ -	1,000	1,000	1,000	1,000			
<u>Operating Budget Impact if NOT Completed:</u>									
Continued maintenance of the pavement.		10/11	11/12	12/13	13/14	14/15			
		\$ 8,000	9,000	10,000	11,000	12,000			
<u>Performance Measures:</u> Reduction of maintenance hours on taxiway and potential traffic increase.									
<u>Notes:</u> 									

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Taxiway B Rehab

Responsible Dept:		Airport			Project Manager:		Luis Elguezabal		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	2,270,746	-	-	-	-	-	-	\$ 2,270,746	
Description:									
Rehabilitate Taxiway B. Taxiway B is the parallel taxiway to Runway 18/36 that is heavily utilized by all aircraft traffic. Garver Engineering, Inc. will analyze the taxiway pavement and make appropriate recommendations for repair. Rehabilitation will ensure passenger safety for all aircraft using San Angelo Regional Airport. Construction is scheduled for FY 2009 and the Federal Aviation Administration has made grant funds available.									
Supporting planning document(s):									
				Project Cost:		Estimated	Project-to-Date		
				ROW/Easements/Land		-		-	
				Design		158,850		-	
				Construction		2,111,896		-	
				Other		-		-	
Total		\$ 2,270,746	\$ -						
Project Schedule:				% Complete					
Design: FY 2009				100%					
Implementation: FY 2010				100%					
Funding Sources:				Amount					
FAA Grant				\$ 2,157,209					
PFC Funds				\$ 113,537					
Operating Budget Impact if Completed:									
The life cycle for the taxiway would be extended.		10/11	11/12	12/13	13/14	14/15			
Reduction of pavement maintenance.		\$ -	1,000	1,000	1,000	1,000			
Operating Budget Impact if NOT Completed:									
Continued maintenance of the pavement.		10/11	11/12	12/13	13/14	14/15			
		\$ 10,000	12,000	13,000	13,000	14,000			
Performance Measures:									
Reduction of maintenance hours on taxiway.									
Notes:									
There is no anticipated increase in aircraft usage as it already is the primary taxiway that bears the bulk of all air traffic.									

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Taxiway D & H Rejuvenation

Responsible Dept:		Airport			Project Manager:		Luis Elguezabal		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	379,830	-	-	-	-	-	-	\$	379,830
<u>Description:</u> Rejuvenate the pavement of Taxiway D and H. Taxiway D and H are located on the eastside of runway 18-36 and are less utilized by air traffic compared to other taxiways and have deteriorated more quickly. Garver Engineering, Inc. will analyze the taxiway pavement and make appropriate recommendations for rejuvenation. Design is scheduled for FY 2011 with construction scheduled for FY 2012 assuming the Federal Aviation Administration has made grant funds available.									
<u>Supporting planning document(s):</u> 									
					Project Cost:		Estimated	Project-to-Date	
					ROW/Easements/Land	-	-	-	-
Design	15,000	-	-	-	-				
Construction	364,830	-	-	-	-				
Other	-	-	-	-	-				
Total	\$ 379,830	\$	\$	\$	\$				
Project Schedule:					% Complete				
Design: FY 2010					0%				
Implementation: FY 2010					0%				
Funding Sources:					Amount				
FAA Grant					\$ 360,839				
PFC Funds					\$ 18,991				
Operating Budget Impact if Completed:									
The life cycle for the taxiway would be extended.		10/11	11/12	12/13	13/14	14/15			
		\$ 1,000	1,000	1,000	1,000	1,000			
(Required)									
Operating Budget Impact if NOT Completed:									
Continued maintenance of the pavement.		10/11	11/12	12/13	13/14	14/15			
		\$ 5,000	6,000	7,000	8,000	12,000			
(Required)									
<u>Performance Measures:</u> Reduction of maintenance hours on taxiway with increased air traffic.									
<u>Notes:</u> 									

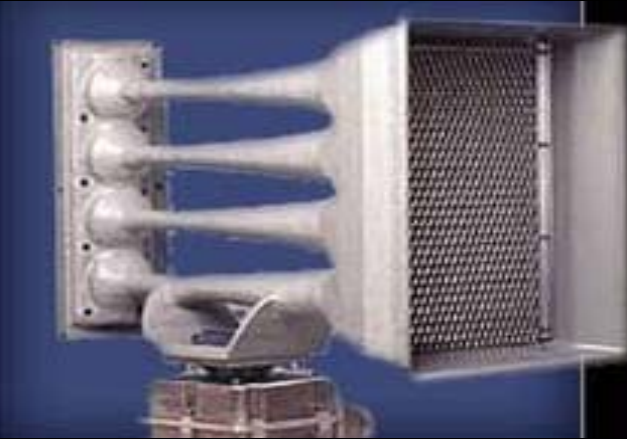
City of San Angelo, Texas
2010-2015 Capital Improvement Plan

ASU Traffic Engineering Study Traffic Calming Solution #1

Responsible Dept:		Engineering Services			Project Manager:		Clinton Bailey	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	1,315,527	-	-	-	-	-	-	\$ 1,315,527
<p>Description: After the ASU Traffic Engineering Study conducted by Walker Parking Consultants was completed, the City of San Angelo held three public meetings to discuss the findings of the study with the residents in the study area. In these public meetings, the residents selected four of the proposed thirteen traffic calming solutions that city staff should include in the Capitol Improvements Projects because they were found to be a benefit to the community at this time. These four traffic calming solutions were the only solutions chosen because ASU has decided not to pursue the closure of Johnson Street at this time.</p>								
<p>Supporting planning document(s): ASU Traffic Engineering Study</p>								
		<p>Project Cost:</p>		Estimated	Project-to-Date			
		ROW/Easements/Land	300,000	-				
		Design	10,000	-				
		Construction	1,005,527	647,633				
		Other		-				
		Total	\$ 1,315,527	\$ 647,633				
		Project Schedule:		% Complete				
		Design:		100%				
		Bid:		100%				
		Construction:		0%				
		Funding Sources:		Amount				
		Federal Stimulus Funding:		\$ 1,103,076				
		COSA 2009 CIP Fund:		\$ 212,451				
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Reduced maintenance cost on neighborhood streets.		\$ -						
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
<p>Performance Measure: The proposed traffic calming solutions will reduce traffic signal wait times and help move traffic from the neighborhood streets to the major thoroughfares.</p>								
<p>Notes: Solution 1 – Intersection of Ave. N, College Hills Blvd. & Beauregard Ave.: acquire right-of-way, reconstruct intersection adding left and right turn lanes, and convert College Hills Blvd. north of Ave. N to a one-way street heading northbound to Harris Ave.</p>								
<p>The project was awarded to Reece Albert Inc. on March 4, 2010 in the amount of \$1,315,526.68. Project commencement is tentatively scheduled for April, 2010. The contract time for the project is 184 calendar days.</p>								


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Outdoor Warning System

Responsible Dept:		Emergency Management			Project Manager:		Ronald D. Perry		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	-	-	-	-	-	400,000	\$ 400,000	
<p><u>Description:</u> Replace the existing outdoor warning siren system with a completely new system. The current sirens consist of many different brands, types, sizes, and models. Some of these have been in operation for over 30 years. The radio system to activate the sirens is the same used to alert volunteer fire departments of emergencies and it is their only frequency to talk to dispatch. Currently, there are 30 sirens and the new system would reduce that number to approximately 20, but with the same coverage. This will reduce our electric bill as well as reduce the cost of maintenance and staffing hours required for maintenance.</p>									
<p><u>Supporting planning document(s):</u></p>									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	-	-	-	-			
		Other	400,000	-	-	-			
Total	\$ 400,000	\$ -							
		<u>Project Schedule:</u>				% Complete			
		Design:				0%			
		Implementation:				10%			
		<u>Funding Sources:</u>				Amount			
		Possible state grant				\$ -			
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Minimal preventative maintenance (electricity will stay the same)		\$ 2,000	2,000	2,000	2,000	2,000			
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
We will see a continual 10% annual increase in cost of maintenance. (based on current budget of \$2873 with annual 10% increase.)		\$ 2,873	3,160	3,448	3,735	4,022			
<u>Performance Measures:</u>									
Reduced maintenance costs; increased coverage with fewer sirens; more reliable with less down time due to inoperability issues.									
<u>Notes:</u>									
The actual radio frequency for siren activation was changed by city staff. The new frequency allows activation of the sirens without interference of the volunteer fire department frequency. This project was for frequency change only, and the aging radio receivers were not replaced.									
Present Value of Future Cash Flows Completing Project \$430,824 Not Completing Project \$88,339									

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Perimeter Road Reconstruction

Responsible Dept:		Airport			Project Manager:		Luis Elguezabal	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	100,000	100,000	100,000	100,000	100,000	1,400,000	\$ 1,900,000
Description:								
The perimeter road at the airport is deteriorating. This road has not received the preventative maintenance necessary over the past years. Staff recommends utilizing the Routine Airport Maintenance Program (RAMP) funds through the Texas Department of Transportation - Aviation Division to rehabilitate sections of the perimeter road on a yearly basis. Currently, RAMP grants allow for 50/50 matching projects up to \$100,000.								
Supporting planning document(s):								
								
Project Cost:							Estimated	Project-to-Date
ROW/Easements/Land							-	-
Design							-	-
Construction							1,900,000	-
Other							-	-
Total							\$ 1,900,000	\$ -
Project Schedule:								% Complete
Design: FY 2008								100%
Implementation: FY 2008								5%
Funding Sources:							Amount	
TxDOT State Grant							\$ 950,000	
Airport Operational Funds							\$ 950,000	
Operating Budget Impact if Completed:								
The life cycle for the perimeter road would be extended.		10/11	11/12	12/13	13/14	14/15		
		\$ 5,000	4,000	3,000	2,000	1,000		
Operating Budget Impact if NOT Completed:								
Continued maintenance of the pavement.		10/11	11/12	12/13	13/14	14/15		
		\$ 8,000	10,000	11,000	11,000	12,000		
Performance Measures:								
Reduction of maintenance hours on perimeter road								
Notes:								



Hotel Occupancy Tax Projects

City of San Angelo, Texas

2010-2015 Capital Improvement Plan

Coliseum Performance Improvements

Responsible Dept: **Civic Events** Project Manager: **Anthony Wilson**

Financial Plan:		Projected					Future	Total
Prior Years	Budget 09/10	10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	\$ 380,000	\$ 380,000

Description:
 Recent Coliseum improvements have focused on the building's public areas, but have not done much to address backstage areas. The portable building that serves as a locker room for the Stampede Express should be replaced with a permanent structure that could double as a dressing/green room for acts that perform at the venue. Other dressing areas could benefit from fresh paint plus new lighting, carpeting, showers and furnishings. Additionally, the building could use three more spotlights to supplement and eventually replace the three aging spotlights in use. Two of the air-conditioning units need repair. Finally, more RV hookups could yield opportunities for RV conventions. These improvements could make the facility more attractive to name-brand acts, whose performances would enhance the community's quality of life.

Supporting planning document(s):



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	30,000	-
Construction	350,000	-
Other	-	-
Total	\$ 380,000	\$ -

Project Schedule:	% Complete
Design:	0%
Implementation:	0%

Funding Sources:	Amount
Fund 410	\$ 380,000

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
Repaired A/C units could reduce utility costs	\$ -				
RV hookup utility costs recaptured through rental					

Operating Budget Impact if NOT Completed:	10/11	11/12	12/13	13/14	14/15
Less efficient A/C units could result in higher utility costs	\$ -				
Current utility costs:	170,000	175,000	180,000	185,000	190,000

Performance Measures:
 These improvements could increase bookings, and thus revenue. How much, though, is unknown. Although we hear comments regarding the venue's age and condition, we don't hear of promoters not booking events for those reasons.

Notes:

Present Value of Future Cash Flows
 Completing Project \$162,551
 Not Completing Project \$54,362

City of San Angelo, Texas
2010-2015 Capital Improvement Plan


Coliseum Spotlights

Responsible Division: **Civic Events** Project Manager: **Anthony Wilson**

Financial Plan:		Projected					Future	Total
Prior Years	Budget 09/10	10/11	11/12	12/13	13/14	14/15		
\$ -	-	15,000	-	-	-	-	\$ 15,000	

Description:
 The 3 spotlights in the Coliseum are at least 25 years old. Parts for them are becoming increasingly hard to find. The spotlights need to be replaced to ensure that productions such as the rodeo, stage shows, ice shows, concerts, circuses, professional wrestling, etc., all of which use them, have adequate, dependable equipment. Disney productions always require us to supplement our three spotlights with at least three others at a cost of \$1,800, not including the time and expense of picking these up and delivering them back to Dallas. This is one of the capital projects proposed during the planned reallocation of the hotel occupancy tax before that process was postponed to FY2011.

Supporting planning document(s):

	Project Cost:	Estimated	Project-to-Date
	ROW/Easements/Land	-	-
	Design	-	-
	Construction	-	-
	Other	15,000	-
	Total	\$ 15,000	\$ -
	Project Schedule:	% Complete	
	Design:	0%	
	Implementation:	0%	
	Funding Sources:	Amount	
Hotel occupancy tax	\$ 15,000		

Operating Budget Impact if Completed:

	10/11	11/12	12/13	13/14	14/15
We will spend less money on parts, repairs and rental of spotlights if we have newer, dependable models.	\$ (4,000)	(4,000)	(4,000)	(4,000)	(4,000)

Operating Budget Impact if NOT Completed:

	10/11	11/12	12/13	13/14	14/15
We will continue to spend money on parts, repairs and rental of spotlights if we continue to rely upon this aging equipment.	\$ 4,000	4,000	4,000	4,000	4,000

Performance Measure:
 The presence of newer spotlights will not increase the number of events the Coliseum is able to accommodate. However, many of the events there require spotlights. Eventually, we must replace them or face renting them every time one of those events books the Coliseum.

Notes:

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Bill Aylor Sr. Memorial River Stage Improvements

Responsible Dept: **Civic Events** Project Manager: **Anthony Wilson**

Financial Plan:		Projected					Future	Total
Prior Years	Budget 09/10	10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	\$ 900,000	

Description:
 The River Stage would be a more attractive venue to potential users with the following improvements: replace the existing concession stand and ticket booth with a structure at the entrance that would serve four functions: providing another set of permanent restrooms, making the concession stand more accessible, providing a more professional and secure box office, and incorporating a redesigned entry that includes rock work to match the improvements in the tiered plaza outside the gates. Further, the River Stage would benefit from new lighting in the seating area; new stage lighting; and a concrete slab behind the stage to eliminate the muddy mess when it rains during events. Lastly, the venue's irrigation needs to be replaced with a system with a central control. These improvements would make the facility more attractive and comfortable for the public and for event promoters, which should result in more bookings that enhance the quality of life in San Angelo.

Supporting planning document(s):



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	100,000	-
Construction	800,000	-
Other	-	-
Total	\$ 900,000	\$ -

Project Schedule:	% Complete
Design:	0%
Implementation:	0%

Funding Sources:	Amount
Fund 410, CVB contributions, General fund	\$ 900,000

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
More restrooms could increase water, electric use minimally	\$ -				
Additional annual maintenance costs on irrigation system	5,000	5,000	5,000	5,000	5,000
SAVINGS from central control (\$1K water, \$550 labor)	(1,550)	(1,550)	(1,550)	(1,550)	(1,550)

Operating Budget Impact if NOT Completed:	10/11	11/12	12/13	13/14	14/15
Increased maintenance	\$ 5,000	5,250	5,500	5,750	6,000

Performance Measures:
 Most of these improvements might be considered aesthetic in nature, although better lighting and restrooms would improve public health and safety.

Notes:

Present Value of Future Cash Flows
 Completing Project \$636,762
 Not Completing Project \$20,386

City of San Angelo, Texas
2010-2015 Capital Improvement Plan
Convention Center security system

Responsible Division: **Civic Events** Project Manager: **Anthony Wilson**

Financial Plan:		Projected					Future	Total
Prior Years	Budget 09/10	10/11	11/12	12/13	13/14	14/15		
\$ -	-	50,000	-	-	-	-	\$ 50,000	

Description:
 The Convention Center does not have a burglar alarm system. (We do have a fire alarm that is monitored by a private vendor.) This proved costly when, immediately after the renovation, several high-def screens were stolen from the facility. Municipal Court Judge Allen Gilbert has toured the building and made alarm recommendations that he estimates will cost \$50,000 to implement. This would include alarms, video surveillance and key card access points.

Supporting planning document(s):



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	-	-
Construction	-	-
Other	50,000	-
Total	\$ 50,000	\$ -

Project Schedule:	% Complete
Design:	0%
Implementation:	0%

Funding Sources:	Amount
Hotel occupancy tax and/or Convention & Visitors Bureau fund balance and/or \$7,500 in 1/2 1/2 cent sales tax that remains dedicated to Convention Center renovation.	\$ 50,000

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
We would have to pay an alarm company to monitor (and potentially service) the alarms. We currently pay \$360 per year for alarm service at the Coliseum.	\$ 200	400	400	400	400

Operating Budget Impact if NOT Completed:	10/11	11/12	12/13	13/14	14/15
We risk having to replace stolen or damaged inventory from the risk fund should a break-in occur without an alarm system.	\$ -				

Performance Measure:
 There are no measurable factors here, but the system is an investment in protecting the \$4 million that taxpayers have spent on the renovation of the Convention Center.

Notes:

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Coliseum Ice Plant

Responsible Dept:	Civic Events	Project Manager:	Anthony Wilson
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Financial Plan:							
Prior Years	Budget 09/10	Projected				Future	Total
		10/11	11/12	12/13	13/14	14/15	
\$ -	-	-	-	-	-	-	\$ 60,000

Description:
 A breakdown in an 80-ton backup compressor in the Coliseum's ice plant in 2007 jeopardized a run of performances by a major ice show. Improvements to the plant will be necessary if the City should ever contract with a hockey team and to ensure ice shows can continue to use the venue. There are two options for improving the plant: replace the compressor at a cost of about \$60,000 or replace the entire ice plant with a more efficient ammonia-based ice-making system at a cost of up to \$350,000. One of these moves will be necessary if the Coliseum is to host a hockey team and would be advisable to ensure the facility can continue to attract top-quality ice shows that the community enjoys. Hockey and ice shows also afford the City opportunities to host public skates.

Supporting planning document(s):



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	-	-
Construction	60,000	-
Other	-	-
Total	\$ 60,000	\$ -

Project Schedule:	% Complete
Design:	0%
Implementation:	0%

Funding Sources:	Amount
Fund 410 and hockey team, which would partner on costs in exchange for rental credits	\$ 60,000

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
Ice plant's utility usage would be recaptured from lessees	\$ -				
Projected cost:					300,000
Projected revenue (includes recapture of utility costs, which would be essential in any hockey agreement):					325,000


Operating Budget Impact if NOT Completed:	10/11	11/12	12/13	13/14	14/15
Double the time to make ice for ice shows from 1 week to 2 weeks.	\$ -				
Additional costs (extra utilities + staff time):					15,000
Lost revenue from Coliseum rentals:					1,000

Performance Measures:
 Ability to host 30 hockey games and/or 5 ice shows per year, and by the increased opportunities for public skating. Each could yield revenue opportunities of approximately \$1,000/hockey game, \$5,000/ice show performance, \$200/public skate.

Notes:

Present Value of Future Cash Flows
 Completing Project \$78,188
 Not Completing Project \$(67,953)

City of San Angelo, Texas
2010-2015 Capital Improvement Plan
Coliseum Acoustical Banners

Responsible Dept:		Civic Events			Project Manager:		Anthony Wilson											
Financial Plan:																		
Prior Years	Budget 09/10	Projected					Future	Total										
		10/11	11/12	12/13	13/14	14/15												
\$ -	-	150,000	-	-	-	-	-	\$	150,000									
<u>Description:</u>																		
The City completed improvements to the sound system in February 2010. The sound engineer who designed that system reports the failure to replace the acoustical banners that were removed from the ceiling of the venue was a mistake. The most cost-effective way to dampen the echoes off the ceiling is to install new banners. The banners will cost approximately \$75,000 and installing them would cost an additional \$75,000, according to the engineer.																		
<u>Supporting planning document(s):</u>																		
																		
										<u>Project Cost:</u>		Estimated	Project-to-Date					
										ROW/Easements/Land	-	-						
										Design	-	-						
										Construction	150,000	-						
Other	-	-																
Total		\$ 150,000	\$															
<u>Project Schedule:</u>				% Complete														
Design:					0%													
Implementation:					0%													
<u>Funding Sources:</u>				Amount														
Fund 410 revenues (rental, advertising and hotel occupancy tax revenues) + potential SASSRA contribution				\$ 150,000														
<u>Operating Budget Impact if Completed:</u>																		
Essentially none. Civic Events staff would vacuum the banners occasionally during "down" times between events to extend their lives.		10/11	11/12	12/13	13/14	14/15												
		\$ -																
<u>Operating Budget Impact if NOT Completed:</u>																		
None		10/11	11/12	12/13	13/14	14/15												
		\$ -																
<u>Performance Measure:</u>																		
This measure would not improve the Coliseum's financial performance. However, it would improve the acoustics of any event that uses amplified sound by eliminating the echoes that visitors and promoters complain reverberate between the Coliseum's floor and ceiling.																		
<u>Notes:</u>																		

City of San Angelo, Texas
2010-2015 Capital Improvement Plan
Coliseum Chiller Compressor

Responsible Division: **Civic Events** Project Manager: **Anthony Wilson**

Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	70,000	-	-	-	-	-	\$ 70,000

Description:
 The HVAC plant that serves the Coliseum and Spur Arena has three chiller units. A compressor in one of the units has burned out. Two units can adequately serve both facilities. However, should there be a malfunction, the third unit would be needed to adequately cool both buildings. The San Angelo Stock Show & Rodeo Association has contributed \$33,000 toward the replacement of the compressor, per the contract it has with the City for the operation of the Fairgrounds. This project had been proposed to be funded through the hotel occupancy tax reallocation before that process was postponed to FY2011. The City needs to identify a funding source to pay the balance, preferably before this summer.

Supporting planning document(s):



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	-	-
Construction	-	-
Other	70,000	-
Total	\$ 70,000	\$ -

Project Schedule:	% Complete
Design:	0%
Implementation:	0%

Funding Sources:	Amount
Stock Show & Rodeo Association	\$ 33,000
Hotel occupancy tax	\$ 37,000

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
The HVAC plant needs to be placed on a regular maintenance program. Engineer Lloyd Turner is studying that to recommend what that maintenance should consist of, and how much of that will need to be contracted.	\$ 7,500	15,000	16,000	17,000	18,000

Operating Budget Impact if NOT Completed:	10/11	11/12	12/13	13/14	14/15
This project will HAVE to be done at some point since the buildings require air-conditioning. The longer we wait, the more expensive it will become ... and the greater peril we put the summertime events in the Coliseum and Spur.	\$ -				

Performance Measure:
 Without air-conditioning, the Coliseum and Spur would have to be shut down during the summer months, costing tens of thousands in revenue and economic impact.

Notes:

City of San Angelo, Texas
2010-2015 Capital Improvement Plan
Coliseum Entryway Improvements

Responsible Division: **Civic Events** Project Manager: **Anthony Wilson**

Financial Plan:		Projected					Future	Total
Prior Years	Budget 09/10	10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	53,500	\$ 53,500

Description:
 The entryway of the Coliseum is aesthetically unpleasing. The perimeter of the property is separated from the street by rickety wooden posts with some sagging steel cable run through them. The venue would be more inviting to customers if it had a stone fence around it and an entryway marked by grander signage and/or a marquee.

Supporting planning document(s):



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	3,500	-
Construction	50,000	-
Other	-	-
Total	\$ 53,500	\$ -

Project Schedule:	% Complete
Design:	0%
Implementation:	0%

Funding Sources:	Amount
Hotel occupancy tax and Stock Show & Rodeo Association	\$ -

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
A stone fence would require minimal maintenance.	\$ -				

Operating Budget Impact if NOT Completed:	10/11	11/12	12/13	13/14	14/15
None.	\$ -				

Performance Measure:
 A more attractive entrance would not increase the number of bookings in the Coliseum, but would make it a more eye-pleasing place for the neighborhood and for visitors.


Notes:



Other Projects

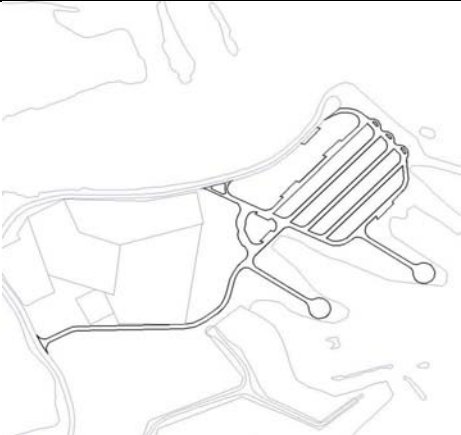
City of San Angelo, Texas
2010-2015 Capital Improvement Plan

O.C. Fisher Eco-System Restoration

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 100,000	3,762,920	-	-	-	-	-	150,000	\$ 4,012,920	
<u>Description:</u>									
Due to the extended period of low water levels in O. C. Fisher Reservoir, the lake basin has become densely overgrown with mesquite, salt cedar, cactus and willow baccharis. Restoration of the lake basin to conserve water being lost to the brush would include removal of invasive species, reseeding with native grasses and plant hardwood trees on upland areas by Turkey Creek, Pott Creek and N. Concho River will also be done. Project Funding: 75% by U.S. Corps of Engineers; 25% Local Match. Total Project Cost: \$3,862,920. The Upper Colorado River Authority is the local sponsor for the project. City Share: \$100,000 during construction. Future costs are associated with maintenance of the area estimated to be \$150,000.									
<u>Supporting planning document(s):</u>									
O C Fisher Detailed Project Report									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	3,862,920	100,000					
		Other	150,000	-					
Total		\$ 4,012,920	\$ 100,000						
<u>Project Schedule:</u>							% Complete		
Design:							100%		
Implementation:							30%		
<u>Funding Sources:</u>							Amount		
Corps of Engineers							\$ 2,897,190		
Water CIP Fund							\$ 250,000		
UCRA							\$ 865,730		
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
\$ -									
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
\$ -									
<u>Performance Measures:</u>									
Approximately 15,000 acres of invasive brush will be cleared from the reservoir basin.									
<u>Notes:</u>									
Project underway September 2007. UCRA is the local sponsor for the project. Environmental review underway by the Corp. Spraying of Willow Bacarus complete and mesquite removal programmed to begin in the summer of 2010.									
Present Value of Future Cash Flows									
Completing Project \$48,277									
Not Completing Project \$(172,076)									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Spring Creek Park Road Improvements

Responsible Dept:		Operations			Project Manager:		Ricky Dickson	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	215,000	-	-	-	-	-	-	\$ 215,000
<u>Description:</u> Create an improved roadway leading into the eastern portion of Spring Creek Park to help support the City and CVB sponsored boat races held each June/July. This is the first phase of a larger Lake Nasworthy, Spring Creek Park revitalization effort.								
<u>Supporting planning document(s):</u> 								
				<u>Project Cost:</u>		Estimated	Project-to-Date	
				ROW/Easements/Land	-	-	-	
				Design	-	-	-	
				Construction	215,000	28,961	-	
				Other	-	-	-	
				Total	\$ 215,000	\$ 28,961		
<u>Project Schedule:</u>							% Complete	
Design:							100%	
Implementation:							100%	
<u>Funding Sources:</u>							Amount	
Lake Nasworthy Trust Fund							\$ 215,000	
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Road surface repair		\$ -	2,500	2,500	2,500	2,500		
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
<u>Performance Measure:</u> Base has been installed on Road System.								
<u>Notes:</u> Remainder of work is on hold until new Parks and Open Space Master Plan is complete.								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Rio Vista Neighborhood Park Renovation

Responsible Dept:		Parks & Recreation Department			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	650,000	-	-	-	-	-	\$ 650,000
<u>Description:</u>								
Renovate the existing neighborhood park with a picnic shelter/pavilion, a playground, walkways, lighting, and landscaping. This project was identified as needed due to several reasons: the playground equipment does not meet current national safety standards and has outlived its reasonable lifespan of up to twenty years; walkways are not fully accessible; picnic shelter/pavilions are recognized as highly needed by both the 2001 and 2005 updated Parks, Recreation, and Open Space Master Plan; the existing irrigation system is in poor condition; park and security lighting needs to be improved; and the aesthetic quality of the park needs to be improved. Rio Vista Park was developed in 1971 and has not been renovated since that time.								
<u>Supporting planning document(s):</u>								
2001 and 2005 updated Parks, Recreation, and Open Space Master Plan Parks Department internal needs assessments								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land		-	-			
		Design		65,000	-			
		Construction		585,000	-			
		Other		-	-			
		Total		\$ 650,000	\$ -			
		<u>Project Schedule:</u>		% Complete				
		Design:	0%					
		Implementation:	0%					
		<u>Funding Sources:</u>		Amount				
		Section 108 Loan	\$ 650,000					
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Based on some additional improvements to the park		\$ -	-	15,000	15,750	16,500		
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
		\$ -						
<u>Performance Measures:</u>								
Increase park visitation from an estimated 7,220 visitors each year to an estimated 12,635 visitors each year								
<u>Notes:</u>								
This project is scheduled to begin design Fall of 2009, pending approval of a Federal HUD Section 108 Loan. Renovation is scheduled to begin Spring of 2010 and is anticipated to be substantially executed through a construction contractor as opposed to in-house labor. Completion is anticipated for Summer 2011.								
Present Value of Future Cash Flows								
Completing Project \$1,370,301								
Not Completing Project \$0								





City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Producer's Park Construction

Responsible Dept:		Parks & Recreation			Project Manager:		Carl White				
Financial Plan:											
Prior Years	Budget 09/10	Projected					Future	Total			
		10/11	11/12	12/13	13/14	14/15					
\$ 59,977	1,321,873	-	-	-	-	-	-	-	\$ 1,381,850		
<p><u>Description:</u> Construction of a special-use park with adult soccer fields, several practice sports fields, neighborhood park elements, and parking. Anticipate phased construction in 2009 and 2010. CDBG funds are currently allocated for the design and staff has submitted a HUD Section 108 loan application to complete the construction.</p>											
<p><u>Supporting planning document(s):</u> 2001 and 2005 updated Parks, Recreation, and Open Space Master Plan Parks Department internal needs assessments</p>											
		<u>Project Cost:</u>		Estimated	Project-to-Date						
		ROW/Easements/Land	-	-	-	-	-	-	-	-	-
		Design	59,977	54,577							
		Construction	1,321,873	104,230							
		Other	-	-							
Total		\$ 1,381,850	\$ 158,807								
<u>Project Schedule:</u>									% Complete		
Design: 2009									80%		
Implementation: 2010									0%		
<u>Funding Sources:</u>									Amount		
CDBG: Design									\$ 60,000		
General Fund: Design									\$ 18,000		
Section 108 Loan: Construction									\$ 1,303,850		
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15					
Proposed facilities, acreage of property, and current rates of maintenance		\$ 5,000	100,000	102,000	104,000	106,000					
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15					
None		\$ -									
<u>Performance Measures:</u>											
Development of this park will generate roughly 28,880 visits each year											
<u>Notes:</u>											
The property was donated in 2006 by Producer's Cooperative and a special warranty deed dictates the property must be developed as a park before December 1, 2012. Staff has just began the design portion of this project with Kinney Architects (January 2008), and if the HUD 108 loan is funded early in 2009, construction could begin late in 2009 with completion anticipated by the end of 2010.											
As of 12 Feb. 10, requests for bid are out and due 10 Mar.; construction should begin Spring 10.											
<u>Present Value of Future Cash Flows</u>											
Completing Project \$3,274,777											
Not Completing Project \$0											

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Replace School Zone Equipment and Crosswalks

Responsible Dept:		Traffic Operations			Project Manager:		Ricky Dickson		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 35,000	13,596	15,000	10,000	5,000	-	-	-	\$ 78,596	
<u>Description:</u> Replace crosswalk signs with the bright yellow green high reflectivity signs. Replace or update time clocks with new clocks that also can be sent time and date information via radio or pager signal. Replace painted crosswalks with thermo plastic heat tape. Replacement of crosswalk signs and crosswalks will provide improved visibility for pedestrian safety.									
<u>Supporting planning document(s):</u> 									
				Project Cost:		Estimated	Project-to-Date		
				ROW/Easements/Land	-	-			
				Design	-	-			
				Construction	-	-			
				Other	78,596	40,460			
				Total	\$ 78,596	\$ 40,460			
Project Schedule:							% Complete		
Design:							0%		
Implementation:							51%		
Funding Sources:							Amount		
Tom Green County Fee							\$ 78,596		
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Annual savings of \$4,500.00 per year.		\$ -							
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Continued cost of repainting crosswalks.		\$ -							
<u>Performance Measures:</u> 142 Signs have been replaced at all school crossings and all crosswalks have been marked with thermo plastic material.									
<u>Notes:</u> Funding Source - Crosswalk Guard and Equipment Revenues collected by Tom Green County Fee. Radios and time clocks will be upgraded as funds are available from the county. The thermoplastic crosswalk material will reduce the maintenance of crosswalks to once every five years from repainting crosswalks ever two months.									
Present Value of Future Cash Flows Completing Project \$115,000 Not Completing Project \$0									


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Fairmount Cemetery

Responsible Dept:		Parks & Recreation Department			Project Manager:		Carl White	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	3,000,000	\$ 3,000,000
<p>Description: Renovation of the Fairmount Cemetery including a new irrigation system, improved roadways, lighting, and landscaping. Could also include the construction of a new chapel with a columbarium (resting place for ashen remains). This proposal includes the acquisition of some adjacent property for the use of shop and maintenance operations. This overall CIP effort is being spear-headed by the newly created not-for-profit organization, The Friends of Fairmount Cemetery. They are in the beginning stages of conceptualization of the improvements and fundraising efforts. More details to follow this year.</p>								
<p>Supporting planning document(s): Staff assessment; Fairmount Cemetery Board review; Friends of Fairmount Cemetery assessments; Design charette in February 2007</p>								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land		125,000	-			
		Design		226,000	-			
		Construction		2,599,000	-			
		Other		50,000	-			
Total		\$ 3,000,000	\$ -					
		Project Schedule:				% Complete		
		Design: 2009-2011				0%		
		Implementation: 2010-2012				0%		
		Funding Sources:				Amount		
		Mostly from community fund-raising				\$ -		
		Perhaps some local grants						
		Possible City funds for property/infrastructure						
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Undetermined at this time; depends on design		\$ -						
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
Undetermined at this time		\$ -						
Performance Measures:								
Measured by increased availability of space for ashen remains								
Measured by the increased number of visitors to the cemetery								
Notes:								
This project is still in the conceptual phase; the vision will need to be solidified and efforts will increase regarding the details and funding.								
Present Value of Future Cash Flows								
Completing Project \$4,354,551								
Not Completing Project \$2,616,160								

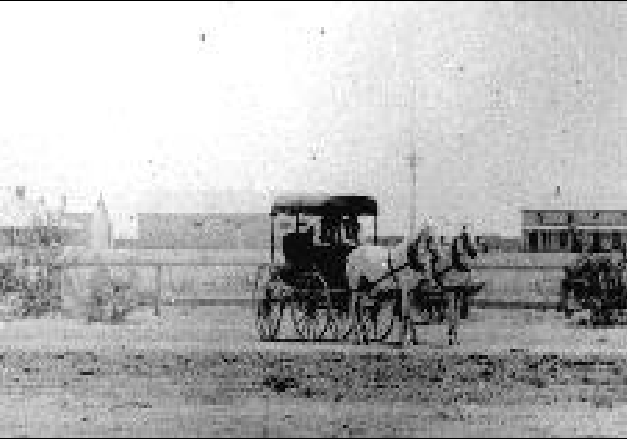
**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Fire Safety City

Responsible Division:		Fire Prevention				Project Manager:		Don Vardeman		
Financial Plan:										
Prior Years	Budget 09/10	Projected					Future	Total		
		10/11	11/12	12/13	13/14	14/15				
\$ -	-	-	-	-	-	-	970,000	\$	970,000	
<u>Description:</u>										
The new Fire Safety City (FSC) will replace the existing Safety City located on Martin Luther King Blvd. The new FSC will incorporate a multipurpose assembly type building as well as corporate sponsored buildings. These will be used to educate the children and adults of our community. This project will entail a partnership between the City and several non profit organizations, civic entities, and grants. The City will donate the land and designate the property and surrounding area as a park. A walk path, playground and picnic area will be incorporated into the site. The children of San Angelo will have a new opportunity to be educated in all aspects of safety. Incorporated into the new FSC will be a smoke room for building evacuation, an assembly area with bleacher seating for lecture, a multi-purpose room for general assembly, and an area for Police Department Safety programs. To the rear of the main building will be a paved bike path, small buildings constructed to scale, areas for exterior electrical and natural gas education. The new F.S.C. will be a replica of a business district in San Angelo.										
<u>Supporting planning document(s):</u>										
New Fire Safety Committee with 20 plus persons. Commitments from S.A.I.S.D., City of San Angelo, Safe Kids Coalition, Community Hospital, the Health Foundation as well as others										
		<u>Project Cost:</u>		Estimated	Project-to-Date					
		ROW/Easements/Land		-	-					
		Design		45,000	-					
		Construction		750,000	-					
		Other		175,000	-					
Total		\$ 970,000	\$	-						
		<u>Project Schedule:</u>				% Complete				
		Design: 6-8 months			0%					
		Implementation: 8 months - 1 year after design			0%					
		<u>Funding Sources:</u>				Amount				
		Donations, grants & contributions expected			\$ 500,000					
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15				
Undetermined		\$ -								
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15				
None		\$ -								
<u>Performance Measure:</u>										
The educational contact hours, number of classes held, number of visitors to facility.										
<u>Notes:</u>										
We are expecting in kind services from varying entities and individuals throughout the City. We are also expecting donations of monies, man hours, and materials. We have talked with a couple entities who have unofficially stated we could obtain grants. The \$500,000 noted above is approximately what we are expecting from these individuals and entities.										
There are two locations listed below but only one will be needed. The exact location has not yet been decided by the Fire Safety City Committee. Both properties are currently city-owned.										

**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Fort Concho Post Bandstand

Responsible Dept:		Fort Concho			Project Manager:		Robert Bluthardt	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	50,000	\$ 50,000
<u>Description:</u>								
Located at the west end of the Parade Ground, the Post Bandstand represents one of the last exterior improvements for site development. The bandstand would enhance the site's appearance, provide a historic setting for public programs and concerts, and serve various community groups. The Fort Concho Board is working with local professional building and trade groups to craft a reconstruction plan.								
<u>Supporting planning document(s):</u>								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land		-	-			
		Design		4,000	-			
		Construction		40,000	-			
		Other		6,000	-			
Total			\$ 50,000	\$ -				
		<u>Project Schedule:</u>				% Complete		
		Design: 2 - 4 months				0%		
		Implementation: 4 - 8 months				0%		
		<u>Funding Sources:</u>				Amount		
		Possible private funding; Fort Concho Foundation and CIP Funding				\$ -		
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Utilities based on staff estimates.		\$ 250	250	250	250	250		
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
<u>Performance Measures:</u>								
New outdoor concerts; new public events.								
<u>Notes:</u>								
The Fort Concho Board and staff have ranked this project in the top five in its 2007 review. Staff have estimated the materials for this project at \$15,000. Labor costs, if project is bid out, doubles overall costs. Update/January 2009 Staff arranging meeting with San Angelo Home Builders Association to explore volunteer assistance in construction.								
<u>Present Value of Future Cash Flows</u>								
Completing Project \$52,718								
Not Completing Project \$0								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Chase State Office Building Expansion

Responsible Dept:		Fort Concho/State Office Building			Project Manager:		Bob Bluthardt		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	84,700	315,300	-	-	-	-	-	\$	400,000
Description: Child Protective Services (CPS) of the State of Texas has requested up to 7500 additional square feet of office space at the Chase State Services Building for up to forty new case workers and staff. City staff have been working with CPS and state officials to create a preliminary plan for these offices, with a goal of an accurate cost estimate. Currently, there is about 9500 square feet of unfinished space available. More accurate costs will be available by June 2008. City staff and state officials will also examine the funding options for this project. This project will benefit the state building by filling the last available revenue space, serving the citizens of the State of Texas, and improving over time the revenue flow for the building fund.									
Supporting planning document(s): 									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land		-	-				
		Design		84,700	-				
		Construction		315,300	-				
		Other		-	-				
Total		\$ 400,000	\$ -						
Project Schedule:					% Complete				
Design:					0%				
Implementation:					0%				
Funding Sources:					Amount				
State Office Fund					\$ 84,700				
State of Texas and State Office Reserve Fund will share construction cost.									
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
Additional maintenance, utilities, cleaning costs		\$ 17,000	18,000	19,000	21,000	23,000			
Increased rental income									
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
None		\$ -							
Performance Measures:									
Notes:									
Present Value of Future Cash Flows									
Completing Project \$578,176									
Not Completing Project \$40,772									





City of San Angelo, Texas
2010-2015 Capital Improvement Plan

State Office Building Roof Replacement

Responsible Dept:		Fort Concho / State Office Building			Project Manager:		Robert Bluthardt / Dwain Halfmann		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	450,000	-	-	-	-	-	\$ 450,000	
<u>Description:</u> The Chase State Office Building houses thirteen state and city agencies with 350 staff and several hundred daily clients. This facility is vital to our citizenry and it is critical to maintain this facility in top condition. Over 2/3 of the 106,000 square foot roof is in poor condition; leaks are very common even after modest rains. Staff recommends a full replacement of 70% of the roof and as necessary the supporting framework to ensure this vital facility's efficient operation. Staff have worked with area architects, engineers, and two roof contractors.									
<u>Supporting planning document(s):</u> Staff has already received basic estimates for the required work.									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	450,000	-	-	-			
		Other	-	-	-	-			
Total	\$ 450,000	\$ -							
		<u>Project Schedule:</u>				% Complete			
		Design: 2 months				0%			
		Implementation: 3 months				0%			
		<u>Funding Sources:</u>				Amount			
		State Office Fund Balance				\$ 450,000			
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Reduced ongoing maintenance and repair by these figures annually.		\$ (10,000)	(20,000)	(20,000)	(25,000)	(25,000)			
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Ongoing maintenance and repairs		\$ 10,000	20,000	20,000	25,000	25,000			
<u>Performance Measures:</u> Reduction to elimination of leaks after rain storms; reduced costs of repairs and patching.									
<u>Notes:</u> 									
Present Value of Future Cash Flows Completing Project \$517,953 Not Completing Project \$203,859									



City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Stormwater Improvements

Responsible Dept:		Engineering Services			Project Manager:		Clinton Bailey	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	-	-	-	-	47,000,000	\$ 47,000,000
<p>Description: In the development of the City's master drainage plan in 2000, Freese & Nichols Inc. compiled a list of over 50 drainage problem areas throughout San Angelo. From these, the top 25 drainage problem areas were prioritized. The total estimated cost of remediating the top 25 problem areas is approximately \$47,000,000 in 2007 dollars. Engineering staff along with engineers from Freese and Nichols worked on the development of a Stormwater Ordinance and Design Manual. City Staff is currently working on the development of a Stormwater Utility for City Council consideration. The Stormwater Utility is one financing method that the state has provided to municipalities by which they can assess a fee for both commercial and residential property owners to cover the costs of improvements to remediate drainage problems and maintain the necessary drainage systems and structures throughout San Angelo.</p> <p>Supporting planning document(s): Master Drainage Plan (Freese and Nichols - 1999)</p>								
 		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land	-	-	-			
 		Design	-	-	-			
		Construction	47,000,000	-	-			
		Other	-	-	-			
		Total	\$ 47,000,000	\$ -	\$ -			
		Project Schedule:			% Complete			
		Design:				0%		
		Implementation:			0%			
		Funding Sources:			Amount			
		Future stormwater utility fee			\$ -			
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
Reduction in the overall maintenance of drainage system elements such as earthen channels, streets and subsurface drainage systems.		\$ -						
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
		\$ -						
<p>Performance Measures: 56 drainage problem areas have been identified with the top 25 drainage problems prioritized according to safety and the risk of fatalities.</p>								
<p>Notes:</p>								
<p>Present Value of Future Cash Flows Completing Project \$41,337,669 Not Completing Project \$4,077,176</p>								

**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Pedestrian Facilities


Responsible Dept:		Engineering Services			Project Manager:		Clinton Bailey		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	-	-	-	-	-	2,500,000	\$ 2,500,000	
<p>Description: The City of San Angelo has a completed Pedestrian and Bike Trail Plan. This plan provides a listing of sidewalks and trails throughout the community that can be constructed over the next several years. Much of this construction can be accomplished in conjunction with the Street Reconstruction Program, Street Realignment projects, Parks and Recreation facility improvements, and construction of new subdivision developments. Presently, the Planning Department is drafting a Sidewalk Ordinance for City Council consideration.</p>									
<p>Supporting planning document(s): San Angelo Bicycle and Pedestrian Plan - MPO</p>									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	2,500,000	-	-	-			
		Other	-	-	-	-			
		Total	\$ 2,500,000	\$ -	\$ -	\$ -			
Project Schedule:						% Complete			
Design:						0%			
Implementation:						0%			
Funding Sources:						Amount			
2004 Voter Approved 1/2 cent sales tax						\$ -			
TIRZ									
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
Sidewalk maintenance and repair including replacement of damaged or cracked concrete panels.		\$ 5,000	5,000	7,500	7,500	7,500			
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
None		\$ -							
Performance Measures:									
Increase connectivity of neighborhoods, parks and other public facilities in communities throughout San Angelo.									
Notes:									
Some sidewalk projects are incorporated into the City's street reconstruction projects.									
Present Value of Future Cash Flows									
Completing Project \$2,585,584									
Not Completing Project \$0									



Wastewater Fund Projects


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Clay Pipe Replacements

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	68,000,000	\$ 74,000,000
<p>Description: Clay sewer mains were the industry standard prior to the 1980's. It is a strong but brittle pipe which does not perform well with soil movement. Highly susceptible to root intrusion, inflow, cracking and clogging. Traditional joints are not considered water or root proof. These mains are aging rapidly and often fail causing overflows. These overflows are monitored by the TCEQ and EPA and environmental fines can be assessed. The program is a continual capital replacement program in which aged and failing mains will be replaced on a condition and age priority.</p>								
<p>Supporting planning document(s):</p>								
		<p>Project Cost:</p>		Estimated	Project-to-Date			
		ROW/Easements/Land	-	-				
		Design	-	-				
		Construction	74,000,000	-				
		Other	-	-				
Total	\$ 74,000,000	\$ -						
<p>Project Schedule:</p>					% Complete			
Design: In-house								
Implementation:								
<p>Funding Sources:</p>					Amount			
Wastewater CIP Fund					\$ 74,000,000			
<p>Operating Budget Impact if Completed:</p>		10/11	11/12	12/13	13/14	14/15		
		\$ -						
<p>Operating Budget Impact if NOT Completed:</p>		10/11	11/12	12/13	13/14	14/15		
Increased cost for repairs to mains and manholes		\$ 15,000	15,000	20,000	20,000	25,000		
<p>Performance Measures: Approximately 15,000 ft. of pipe will be replaced each year.</p>								
<p>Notes: Identification and selection of projects underway. First project planned to bid in 2010.</p>								
<p>Present Value of Future Cash Flows Completing Project \$42,239,836 Not Completing Project \$7,322,569</p>								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Collector Main Replacements

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 9,000,000	3,600,000	3,700,000	3,900,000	6,600,000	-	-	-	\$ 26,800,000	
Description:									
Replacement of aging and failing sewer collector mains. Sewer collector mains are generally larger than 12 inches in diameter and serve large areas of the population. Many of these large aged lines are concrete. Concrete mains are highly susceptible to corrosive gases and the pipes degrade to failure. Failure of these lines cause large service area disruptions and environmental fines can be substantial. This is a long term continual project. As the aged mains are replaced, newer mains are aging to the point of potential failure. In addition, growth of the City places ever increasing loads on these lines making the continued reliable service even more critical. As the City grows many of these mains will need to be replaced with larger mains or additional mains to handle service loads.									
Supporting planning document(s):									
Wastewater collection system master plan									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	26,800,000	9,000,000					
		Other	-	-	-	-			
Total		\$ 26,800,000	\$ 9,000,000						
Project Schedule:							% Complete		
Design: In-house									
Implementation:									
Funding Sources:							Amount		
Wastewater CIP Fund							\$ 7,800,000		
2007 Wastewater C.O. Bond							\$ 19,000,000		
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
		\$ -							
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
Increased repairs of old mains		\$ 10,000	10,000	15,000	15,000	20,000			
Performance Measures:									
About 10,000 ft of 42" main were installed under the 2007 contract and about 7,300 ft of 30" main will be replaced in the 2010 contract.									
Notes:									
42" on Christoval Rd complete December 2008. 36" along Rio Concho Dr. in preliminary design and planned to bid in 2010.									
Present Value of Future Cash Flows									
Completing Project \$19,923,637									
Not Completing Project \$1,627,237									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Emergency Generator and Electrical Equipment

Responsible Division:		Water Utilities			Project Manager:		Will Wilde		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	2,100,000	-	-	-	-	-	\$ 2,100,000	
<u>Description:</u>									
The project will replace the emergency generator at the wastewater treatment plant. The existing generator was installed in the early 1970's and is in poor condition and not adequate to power the electrical loads that now exist at the treatment plant. The project will also address upgrades to electrical wiring and switching associated with power distribution at the plant.									
<u>Supporting planning document(s):</u>									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-	-	-	-
		Design	-	-	-	-	-	-	-
		Construction	2,100,000	-	-	-	-	-	-
		Other	-	-	-	-	-	-	-
Total		\$ 2,100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
<u>Project Schedule:</u>								% Complete	
Design:								0%	
Implementation:								0%	
<u>Funding Sources:</u>								Amount	
Wastewater CIP								\$ 2,100,000	
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
		\$ -							
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
		\$ -							
<u>Performance Measure:</u>									
Failure of the old generator could result in an overflow of sewer at the plant resulting in fines and penalties from the TCEQ									
<u>Notes:</u>									
Project is planned to be designed in 2010 and implemented in 2011.									


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Lift Station Repairs

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ 120,000	120,000	200,000	200,000	200,000	200,000	200,000	360,000	\$ 1,600,000
<p>Description: The City of San Angelo has 48 lift stations and 151 grinder stations that it operates and maintains. Each year several stations are added based on City growth. These pump stations are mostly mechanical and electrical in nature and operate in highly corrosive environments. The expected operating life of pumps is 5 years and that is with consistent maintenance. This program is intended to continually replace pumps and electrical components for continued reliable service. Failure of these systems affects regional areas of population and can result in sewer overflows and possible flooding of customer facilities. The program will also include the addition of telemetry equipment at the lift stations to provide for 24 hour per day remote monitoring of the lift stations for and alarms or problems.</p>								
<p>Supporting planning document(s): Wastewater collection system master plan</p>								
		Project Cost:		Estimated	Project-to-Date			
		ROW/Easements/Land	-	-	-	-		
		Design	-	-	-	-		
		Construction	1,600,000	120,000				
		Other	-	-	-	-		
Total		\$ 1,600,000	\$ 120,000					
Project Schedule:					% Complete			
Design: In-house								
Implementation:								
Funding Sources:					Amount			
Wastewater CIP Fund					\$ 1,600,000			
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15		
		\$ -						
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15		
Increased cost for maintenance of lift stations		\$ 20,000	20,000	35,000	35,000	40,000		
<p>Performance Measures: Rehabilitation work will be done on about 3 stations each year.</p>								
<p>Notes: Continual capital replacement program for lift station pumps and electrical systems through out the year.</p>								
<p>Present Value of Future Cash Flows Completing Project \$2,939,971 Not Completing Project \$3,340,583</p>								


**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Vacuum Truck

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 281,000	270,000	-	-	-	300,000	-	-	\$ 851,000	
<p>Description: Vacuum trucks are equipped with large water and collector tanks and are utilized to clear plugged sewer lines, clean sewer mains for inspection, and clean up sewer spills or releases. These vehicles are critical to operation and maintenance of wastewater collection systems. This equipment serves under very difficult conditions and has many mechanical systems. The service life of a vacuum truck is approximately 6 years. San Angelo needs a minimum of 2 vacuum trucks in service.</p>									
<p>Supporting planning document(s): Fleet replacement schedule</p>									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	881,000	281,000					
		Other	-	-					
Total		\$ 881,000	\$ 281,000						
Project Schedule:							% Complete		
Design:									
Implementation:									
Funding Sources:							Amount		
Wastewater CIP Fund							\$ 881,000		
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
		\$ -							
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
Increased maintenance costs		\$ -				75,000			
<p>Performance Measures: Fleet replacement schedule to maintain dependable equipment. Truck is expected to last 6 years.</p>									
<p>Notes:</p>									
<p>Present Value of Future Cash Flows Completing Project \$372,944 Not Completing Project \$109,585</p>									

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Water Reclamation Plant Repairs

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 200,000	200,000	200,000	500,000	200,000	200,000	200,000	200,000	\$ 1,900,000	
<u>Description:</u> The Water Reclamation Facility treats all of the wastewater from the City of San Angelo and delivers to irrigation. The operating environment for wastewater treatment is harsh on all systems including mechanical, electrical and concrete. There are hundreds of mechanical systems in the plant including pumps, clarifiers, air scrubbers, sludge belts, blowers, heat exchangers and more. Most of these systems need some type of major repair or replacement every 5 years. Concrete walls of basins and equipment are subject to corrosive properties present at wastewater plants and need repair and rehabilitation every 5 to 6 years. This program schedules funding to facilitate repair, rehabilitation or replacement on a condition and critical priority basis.									
<u>Supporting planning document(s):</u> 									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-	-	-	-
		Design	-	-	-	-	-	-	-
		Construction	1,900,000	200,000	-	-	-	-	-
		Other	-	-	-	-	-	-	-
Total		\$ 1,900,000	\$ 200,000						
Project Schedule:								% Complete	
Design: In-house									
Implementation:									
Funding Sources:								Amount	
Wastewater CIP Fund								\$ 1,900,000	
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
		\$ -							
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
Increased costs to repair in the future due to continual deterioration of facilities		\$ 50,000	50,000	100,000	100,000	150,000			
<u>Performance Measures:</u> Repairs to various structures and mechanical equipment with a life expectancy of 10 years.									
<u>Notes:</u> 									
Present Value of Future Cash Flows Completing Project \$40,113,201 Not Completing Project \$38,611,885									

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Wastewater Service to Existing Developed Areas

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde																																																				
Financial Plan:																																																											
Prior Years	Budget 09/10	Projected					Future	Total																																																			
		10/11	11/12	12/13	13/14	14/15																																																					
\$ -	-	1,200,000	-	-	-	-	13,000,000	\$ 14,200,000																																																			
Description:																																																											
Some areas of the City do not have wastewater service. To establish service to the areas may require construction of new collector mains, service mains and lift stations. The estimated cost to provide service to the following areas is as listed below.																																																											
Supporting planning document(s):																																																											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>No.</th> <th>Area</th> <th>Estimated Cost</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Green Acres</td> <td>\$3.0 Million</td> </tr> <tr> <td>2</td> <td>Mercedes & Townview</td> <td>\$500,000</td> </tr> <tr> <td>3</td> <td>Red Bluff</td> <td>\$2.0 Million</td> </tr> <tr> <td>4</td> <td>Country Club Lake Estates</td> <td>\$2.0 Million</td> </tr> <tr> <td>5</td> <td>Country Club Road</td> <td>\$3.5 Million</td> </tr> <tr> <td>6</td> <td>Butler Farm</td> <td>\$2.0 Million</td> </tr> <tr> <td>7</td> <td>Los Lomas</td> <td>\$2.0 Million</td> </tr> <tr> <td>Total</td> <td></td> <td>\$15.0 Million</td> </tr> </tbody> </table>			No.	Area	Estimated Cost	1	Green Acres	\$3.0 Million	2	Mercedes & Townview	\$500,000	3	Red Bluff	\$2.0 Million	4	Country Club Lake Estates	\$2.0 Million	5	Country Club Road	\$3.5 Million	6	Butler Farm	\$2.0 Million	7	Los Lomas	\$2.0 Million	Total		\$15.0 Million	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Project Cost:</th> <th>Estimated</th> <th>Project-to-Date</th> </tr> </thead> <tbody> <tr> <td>ROW/Easements/Land</td> <td align="right">-</td> <td align="right">-</td> </tr> <tr> <td>Design</td> <td align="right">-</td> <td align="right">-</td> </tr> <tr> <td>Construction</td> <td align="right">14,200,000</td> <td align="right">-</td> </tr> <tr> <td>Other</td> <td align="right">-</td> <td align="right">-</td> </tr> <tr> <td>Total</td> <td align="right">\$ 14,200,000</td> <td align="right">\$ -</td> </tr> </tbody> </table>			Project Cost:	Estimated	Project-to-Date	ROW/Easements/Land	-	-	Design	-	-	Construction	14,200,000	-	Other	-	-	Total	\$ 14,200,000	\$ -	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Project Schedule:</th> <th>% Complete</th> </tr> </thead> <tbody> <tr> <td>Design: In-house</td> <td align="right">0%</td> </tr> <tr> <td>Implementation:</td> <td align="right">0%</td> </tr> </tbody> </table>			Project Schedule:	% Complete	Design: In-house	0%	Implementation:	0%
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Total	\$ 14,200,000	\$ -																																																									
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Operating Budget Impact if NOT Completed:																																																											
		10/11	11/12	12/13	13/14	14/15																																																					
	\$	-																																																									
Performance Measures:																																																											
Provide municipal wastewater service to residents that currently have on site wastewater disposal systems.																																																											
Notes:																																																											
Extension of wastewater service to the Red Bluff area to complete the sewer collection system at Lake Nasworthy planned to begin in 2011																																																											
Present Value of Future Cash Flows																																																											
Completing Project \$12,948,300																																																											
Not Completing Project \$0																																																											



Water Fund Projects


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Automated Meter Reading System (AMR)

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	1,000,000	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	3,000,000	\$ 10,250,000
<u>Description:</u> There are approximately 33,000 water meters in the City's water system. The existing meters will be replaced or upgraded with electronic meter registering equipment. Meter readings will be transmitted automatically through a wireless network to the utility billing office. The system will eliminate the need to manually read meters. Customer service will be improved by having timely and accurate meter information and leak detection monitoring which can notify a customer automatically of unusual water usage. Existing meter readers will be reassigned to system maintenance in the distribution system.								
<u>Supporting planning document(s):</u> [Blank]								
				<u>Project Cost:</u>		Estimated	Project-to-Date	
				ROW/Easements/Land Design Construction Other Total	- - 10,250,000 - \$ 10,250,000	- - - - \$ -		
<u>Project Schedule:</u>						% Complete		
				Design: Implementation:		[Blank] [Blank]		
<u>Funding Sources:</u>						Amount		
				Water CIP Fund		\$ 10,250,000		
<u>Operating Budget Impact if Completed:</u>								
Reduction of two meter reader positions		10/11	11/12	12/13	13/14	14/15		
		\$ 42,000	43,000	44,000	45,000	46,000		
<u>Operating Budget Impact if NOT Completed:</u>								
		10/11	11/12	12/13	13/14	14/15		
		\$ -						
<u>Performance Measure:</u> Meter readings will be obtained each month on a fixed date allowing for improved billing of the account.								
<u>Notes:</u> The first phase of the project will be meters around Lake Nasworthy. Under proposed TCEQ requirements, users of raw water from the lake will be required to be metered and meter readings will have to be reported each day to the watermaster.								
[Blank]								
[Blank]								
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City of San Angelo, Texas
2010-2015 Capital Improvement Plan

High Service Pump Station Rehabilitation

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	50,000	3,900,000	-	-	-	-	-	\$ 3,950,000	
<u>Description:</u> The High Service Pump Station consists of 6 pumps which pump water from the Water Treatment Plant into the distribution system and tanks throughout the City. This station is critical to the continual delivery of water to the citizens and customers of the City of San Angelo. Pumps 1 & 2 are in a 1940's era station and the pumps have been in service since that time. Pumps 3 thru 6 were installed in the 1960's and have been replaced with new pumps over the last 5 years. Pumps 1 and 2 need to be completely replaced and the electrical equipment on pumps 3 thru 6 needs to be replaced.									
<u>Supporting planning document(s):</u> [Blank]									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	3,950,000	-	-	-			
		Other	-	-	-	-			
Total		\$ 3,950,000	\$ -	\$ -	\$ -				
<u>Project Schedule:</u>							% Complete		
Design:									
Implementation:									
<u>Funding Sources:</u>							Amount		
Water CIP Fund							\$ 3,950,000		
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
		\$ -							
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Increased repairs to pumps and motore		\$ 20,000	30,000	30,000	30,000	30,000			
<u>Performance Measures:</u> Replace two existing pumps with 3 pumps that will have a life expectancy of 20 years. Replace electrical equipment on remaining pumps.									
<u>Notes:</u> Portions of the project planned to bid 2010 with the remainder to bid in 2011									
Present Value of Future Cash Flows Completing Project \$2,744,493 Not Completing Project \$1,347,646									
[Blank]									
[Blank]									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Transmission Line Valves Replacement

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 1,150,000	500,000	500,000	500,000	500,000	500,000	500,000	-	\$ 4,150,000	
<u>Description:</u> This project is the replacement of aged and failing transmission valves. Transmission lines are larger than 16" and serve large areas of the population. Valves on these lines are rarely used and have not been routinely exercised. Older valves utilized steel discs and seats and are highly susceptible to corrosion. Deposits in the seats and on the discs prevent the valves from seating and degradation of the steel slides and gates cause valves to seize or bind and break. Continual maintenance and replacement of valves over the long term is required to maintain a consistent and reliable system.									
<u>Supporting planning document(s):</u> 									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	4,150,000	1,150,000					
		Other	-	-	-	-			
Total		\$ 4,150,000	\$ 1,150,000						
<u>Project Schedule:</u>							% Complete		
Design:									
Implementation:									
<u>Funding Sources:</u>							Amount		
Water CIP Fund							\$ 4,150,000		
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
		\$ -							
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Additional time and resources to isolate pipe segments for repair of leaks and water shut off to large areas of the city		\$ 10,000	15,000	15,000	20,000	20,000			
<u>Performance Measures:</u> Valves are to be replaced annually.									
<u>Notes:</u> 22 valves were replaced in the 2008 contract.									
Present Value of Future Cash Flows Completing Project \$3,082,476 Not Completing Project \$13,591 *With potential loss of revenue, increased supplies for repairs, increased overtime.									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Transmission Mains

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 5,640,000	-	-	5,100,000	-	5,300,000	6,000,000	6,150,000	\$ 28,190,000	
<p>Description: Replacement and upgrade of transmission mains. These mains are larger than 16" in size and serve large areas of the populations. Reliable and continued service is required to move water from the plant to the tanks and pump stations throughout the City. Projects are planned as follows: 2006: Phase I-Southwest Feeder Transmission Main, \$4,500,000; 2008: Ave I Main from Metcalfe to Chadbourne \$1,140,000; 2010: Ave. I Transmission Main Replacement from Chadbourne to Bryant Blvd, \$1,600,000; 2012: 20" Ave. K Transmission Main, \$3,500,000; Future Projects: 2014: Phase II-Southwest Feeder Transmission Main, \$5,300,000; 2016: North Transmission Main Improvements, \$6,000,000. Upper plane transmission mains which serve the highest growth areas will likely begin requiring upgrades by the 2017 timeframe, \$6,150,000.</p> <p>Supporting planning document(s): Water System Master Plan</p>									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	28,190,000	5,640,000					
		Other	-	-					
Total		\$ 28,190,000	\$ 5,640,000						
Project Schedule:							% Complete		
Design:									
Implementation:							20%		
Funding Sources:							Amount		
Water CIP Fund							\$ 28,190,000		
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
		\$ -							
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
Increased repairs to existing mains and more interruption of service to large areas of the city due to the leaks.		\$ 20,000	25,000	30,000	35,000	40,000			
<p>Performance Measures: Approximately 5,600 ft of 20" water main are planned to be replaced.</p>									
<p>Notes: 2006 Southwest Feeder Main complete and placed in service January 15, 2008. Ave I main replacement work complete in 2009. Project % Completion: Southwest Feeder Phase I (100%); Ave I (0%); Ave K (0%); Southwest Feeder Phase II (0%); North (0%); Upper Plane (0%)</p>									
<p>Present Value of Future Cash Flows Completing Project \$18,572,040 Not Completing Project \$27,181 *With potential loss of revenue, increased supplies for repairs, increased overtime.</p>									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Twin Buttes Eco-System Restoration

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	800,000	-	100,000	-	-	-	-	\$ 900,000	
Description:									
The project will provide for the removal of invasive brush in the lake basin. The project consists of the removal of 3,173 acres of salt cedar & willow baccharis and 5,347 acres of mesquite.									
Supporting planning document(s):									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	900,000	-	-	-			
		Other	-	-	-	-			
Total	\$ 900,000	\$ -	\$ -						
Project Schedule:							% Complete		
Design:									
Implementation:									
Funding Sources:							Amount		
Water CIP Fund							\$ 125,000		
Water Operating							\$ 375,000		
State Soil and Water Board							\$ 400,000		
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
		\$ -							
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
		\$ -							
Performance Measures:									
Approximately 8,500 acres will be cleared of invasive brush in the reservoir basin.									
Notes:									
Initial work planned for 2010 will be spraying of salt cedar in the upper reaches of the reservoir. Each year additional areas will be sprayed proceeding down through the basin to the dam.									
Present Value of Future Cash Flows									
Completing Project \$108,907									
Not Completing Project \$(45,887)									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Water Main Replacements

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 14,431,509	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	30,530,000	\$ 52,761,509	
<u>Description:</u> This is an ongoing water mains replacement program initiated in 2001 with priority replacement of 2" mains throughout the City. The 2" main replacement program is continuing with primary emphasis until the 2011-2012 time frame. Gradually the emphasis will be moving to rusty water mains and aged cast iron mains. Since 2001: 334,000 feet of 2" mains replaced. 90,000 feet of 2" mains remaining. Cast iron and rusty mains: 470,000 feet of mains to replace at projected cost of \$30,930,000. This is a continuous capital requirement for rehabilitation and replacement of aging distribution systems. As systems are replaced, other sections are aging to the point of need for replacement.									
<u>Supporting planning document(s):</u> 									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	52,761,509	14,431,509					
		Other	-	-	-	-			
Total		\$ 52,761,509	\$ 14,431,509						
Project Schedule:							% Complete		
Design: In-House									
Implementation:									
Funding Sources:							Amount		
Water CIP Fund							\$ 52,761,509		
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
		\$ -							
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
Increased cost for repairs to mains and additional flushing of mains to maintain water quality.		\$ 30,000	30,000	30,000	35,000	35,000			
<u>Performance Measures:</u> Approximately 15,000 ft of mains will be replace each year.									
<u>Notes:</u> This is an ongoing capital maintenance program.									
Present Value of Future Cash Flows Completing Project \$23,426,313 Not Completing Project \$27,181 *With potential loss of revenue, increased supplies for repairs, increased overtime.									

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Water Plant Emergency Generators

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	800,000	1,200,000	-	-	-	-	-	\$ 2,000,000
<u>Description:</u> The Water Treatment Plant currently does not have an emergency power supply. A power outage of only a few hours could result in the City's water system being drained. A minimum of two (2) large power generators are needed. One will serve the High Service Pump Station and plant treatment equipment. This generator will provide power for 6 large pumps ranging from 400 to 800 horsepower each. The second generator will serve the low lift pump station at Lone Wolf Dam. This station has four 215 hp pumps and delivers raw water to the plant from the river.								
<u>Supporting planning document(s):</u> 								
				<u>Project Cost:</u>		Estimated	Project-to-Date	
				ROW/Easements/Land	-	-		
Design	-	-						
Construction	2,000,000	-						
Other	-	-						
Total	\$ 2,000,000	\$ -						
<u>Project Schedule:</u>							% Complete	
Design:								
Implementation:								
<u>Funding Sources:</u>							Amount	
Water CIP Fund							\$ 2,000,000	
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Fuel and maintenance of generator		\$ 2,500	2,500	2,500	2,500	2,500		
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
None		\$ -						
<u>Performance Measures:</u> Generators will be installed to provide power supply during electrical outages for maintaining water service to the city.								
<u>Notes:</u> Project to bid in 2010 and be completed in 2011.								
Present Value of Future Cash Flows Completing Project \$2,416,309 Not Completing Project \$0 *With potential loss of revenue, increased supplies for repairs, increased overtime.								


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

WTP Equipment Maintenance

Responsible Dept:		Water Utilities			Project Manager:		Will Wilde		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 200,000	200,000	300,000	300,000	200,000	400,000	200,000	-	\$ 1,800,000	
Description: Rehabilitation and replacement of aging water treatment plant equipment based on condition, age and criticality. Equipment includes items such as flocculator mechanisms, clarifier mechanisms, filters, plant valves and other plant operation mechanisms.									
Supporting planning document(s):									
		Project Cost:		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-	-	-	-
		Design	-	-	-	-	-	-	-
		Construction	1,800,000	200,000	-	-	-	-	-
		Other	-	-	-	-	-	-	-
Total		\$ 1,800,000	\$ 200,000						
Project Schedule:								% Complete	
Design:									
Implementation:									
Funding Sources:								Amount	
Water CIP Fund								\$ 1,800,000	
Operating Budget Impact if Completed:		10/11	11/12	12/13	13/14	14/15			
		\$ -							
Operating Budget Impact if NOT Completed:		10/11	11/12	12/13	13/14	14/15			
Increased maintenance of equipment and eventual shut down of equipment when it can no longer be repaired		\$ 10,000	15,000	25,000	35,000	50,000			
Performance Measures: Control valves, clarifier equipment and electrical equipment will be replaced with a life expectancy of about 20 years.									
Notes: Projects for 2010 include work on control valves and electrical service in the filter building.									
Present Value of Future Cash Flows Completing Project \$25,922,569 Not Completing Project \$24,504,939									


City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Avenue D Water Line Replacement

Responsible Dept:		Fort Concho			Project Manager:		Robert Bluthardt		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ -	-	85,000	-	-	-	-	-	\$	85,000
<u>Description:</u> Water Department staff advises Fort staff that the line running down East Avenue D is old and contributes to the poor water quality for six public and staff structures. Relacement will improve water taste, appearance and smell. Verbal estimate from water engineer is \$85,000. Any replacement or repairs to feeder lines from this main will be ineffective until main line is replaced.									
<u>Supporting planning document(s):</u> 									
				<u>Project Cost:</u>		Estimated	Project-to-Date		
				ROW/Easements/Land	-	-	-	-	
				Design	-	-	-	-	
				Construction	85,000	-	-	-	
				Other	-	-	-	-	
Total	\$	85,000	\$	-					
<u>Project Schedule:</u>						% Complete			
Design:	1 month						0%		
Implementation	1 month						0%		
<u>Funding Sources:</u>						Amount			
Water Fund							\$ 85,000		
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Longer lasting hot water heaters and other appliances.		\$ 500	1,000	1,000	1,000	1,500			
Less expenses for chemicals and cleaning materials, noted by these figures.									
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15			
Potential expenses for interior appliances and fixtures; loss of income from rental buildings due to poor public perception of site		\$ 1,000	1,000	1,500	1,500	1,500			
<u>Performance Measures:</u> Increase rental of OQ 1; fewer complaints from visitors and guests. Longer lasting appliances									
<u>Notes:</u> The fort board and staff have consistently ranked the water service and quality on this side of the fort as a major concern. The improved water service is vital to the fort's success in ongoing programing and public service. It will also contribute to the better functioning of these structures.									
Present Value of Future Cash Flows Completing Project \$22,282 Not Completing Project \$13,591									

**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Customer Service Building Improvements

Responsible Dept:		Customer Service				Project Manager:				
Financial Plan:										
Prior Years	Budget 09/10	Projected					Future	Total		
		10/11	11/12	12/13	13/14	14/15				
\$ -	-	-	-	-	-	-	238,600	\$	238,600	
<u>Description:</u>										
We currently lack the ability to provide confidential customer service to our customers. The initial phase will begin by upgrading/replacing the existing customer service desks. We need to be able to provide privacy to the customer when discussing/obtaining pertinent information regarding customer accounts. The customer entry will also need to have the carpet removed as the building has leak problems and humidity issues causing mildew of the carpet. We will also need to replace/upgrade the fire alarm system to bring up to current code therefore providing safety/protection to staff, customers and I.T. equipment in the building. The HVAC system needs to completely be upgraded and replaced. The next phase will entail the replacement of the drive-thru lanes. Replacement of the actual "tunneling" of canisters for payment transfer, sending mechanism, Window frame and communication equipment between cashier and customer.										
<u>Supporting planning document(s):</u>										
		<u>Project Cost:</u>		Estimated	Project-to-Date					
		ROW/Easements/Land	-	-	-					
		Design	-	-	-					
		Construction	153,250	-	-					
		Other	85,350	-	-					
Total	\$ 238,600	\$	-							
		<u>Project Schedule:</u>		% Complete						
		Design:	0%							
		Implementation:	0%							
		<u>Funding Sources:</u>		Amount						
		Water Fund	\$ 238,600							
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15				
Annual Maintenance Fee for Drive-thru	2,500	2,500	2,500	2,500	2,500	2,500				
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15				
Annual Maintenance Fee for Drive-thru	3,000	3,000	3,000	3,000	3,000	3,000				
<u>Performance Measure:</u>										
Increased customer service, become compliant with code, efficient meter reading process										
<u>Notes:</u>										
The renovation to the lobby/customer service area will be to provide our customers with the needed privacy for customer account information and professionalism. The upgrade to the Drive-thru will allow an efficient process of payment transactions for our customer with equipment that is operable and does not interrupt the services we are required to provide. The current fire alarm system is outdated and does not meet code. We currently house all Information Technology equipment that provides services to the daily functions for the organization. The current status of the alarm does not meet minimum standards and requires false alarms which interrupt the functions of the fire department staff to investigate the grounds. We are also placing the safety of customers and staff to be questionable due to the age of equipment. In order to become efficient in our reading process, the upgrade of our meter reading system will allow the ability to detect leaks and monitor the customer's consumptions activity. This will allow us savings in pumpage and operations of our water system.										
Throughout the years, we have replaced HVAC "portions and/or parts" in order for the equipment to provide heating and cooling as needed. Currently, every other week a technician is here to replace a part on the drive-thru mechanisms that is no longer made by the manufacturer. The system is completely outdated and will involve major construction of the entire drive-thru area and cashier's box.										

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Water Supply Development

Responsible Dept:		Water Utilities				Project Manager:		Will Wilde		
Financial Plan:										
Prior Years	Budget 09/10	Projected					Future	Total		
		10/11	11/12	12/13	13/14	14/15				
\$ -	-	-	50,000,000	40,000,000	30,000,000	-	40,000,000	\$ 160,000,000		
<u>Description:</u> San Angelo currently relies upon surface water for 100% of the water supply needs. To meet future requirements, the City will need to consider other sources such as development of the Hickory fresh water aquifer. Development of a new supply could include well fields, pipelines, pump stations and treatment facilities.										
<u>Supporting planning document(s):</u> Long Range Water Supply Plan										
				<u>Project Cost:</u>		Estimated	Project-to-Date			
				ROW/Easements/Land	-	-	-	-		
				Design	-	-	-	-		
				Construction	160,000,000	-	-	-		
				Other	-	-	-	-		
				Total	\$ 160,000,000	\$ -				
<u>Project Schedule:</u>							% Complete			
Design:										
Implementation:										
<u>Funding Sources:</u>							Amount			
Water Fund							\$ 80,000,000			
1/2 Cent Sales Tax							\$ 80,000,000			
<u>Operating Budget Impact if Completed:</u>										
Additional cost for operation, maintenance of the system and increased cost for treatment of the water.		10/11	11/12	12/13	13/14	14/15				
		\$ -			500,000	500,000				
<u>Operating Budget Impact if NOT Completed:</u>										
None		10/11	11/12	12/13	13/14	14/15				
		\$ -								
<u>Performance Measures:</u> Development of new water supply sources to increase the city's water supply about 12,000 acre-feet per year.										
<u>Notes:</u> Preliminary design of the Hickory Project underway with the initial report completed in the fall of 2009. Phase 1-B on the preliminary design that is conducting field work along the pipeline route and testing in the wellfield will be accomplished in 2010.										
Present Value of Future Cash Flows Completing Project \$84,914,586 Not Completing Project \$22,033,524										



Completed/Cancelled Projects

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Coliseum Improvements

Responsible Dept: Civic Events Project Manager: Anthony Wilson

Financial Plan:							
Prior Years	Budget 09/10	Projected				Future	Total
		10/11	11/12	12/13	13/14		
\$ 300,000	-	-	-	-	-	-	\$ 300,000

Description:
 Improvements to the Coliseum to date include the purchase of a man lift, installation of an improved sound system, a repaved parking lot with a decorative star near the building's entrance, exterior painting, interior repairs, a safety railing on the west end and a spotlight cage on the east end, and replacement of north lobby doors. The sound system improvements that were completed in February 2010 marked the end of the project. The Coliseum on Aug. 29, 2008, celebrated its golden (50th) anniversary. These improvements have ensured the facility will continue for years to come to serve as an attractive, comfortable venue to a wide range of events that improve the community's quality of life, including the San Angelo Rodeo, ice shows, circuses, indoor football, concerts, trade shows and private gatherings.

Supporting planning document(s):



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	-	6,037
Construction	300,000	293,963
Other	-	-
Total	\$ 300,000	\$ 300,000

Project Schedule:	% Complete
Implementation:	100%

Funding Sources:	Amount
1/2 Cent Sales Tax - 2005 C.O.	\$ 300,000

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
The Coliseum is seeing an increase in bookings. With the improved sound system in place, we anticipate the number of events -- and the resulting revenue -- will increase.	\$ -				

Operating Budget Impact if NOT Completed:	10/11	11/12	12/13	13/14	14/15
The failure to address needs and maintenance in a 52-year-old building will eventually result in a state of disrepair that will prevent bookings and force the expenditure of a huge amount of capital to address.	\$ -				

Performance Measures:
 Although Civic Events did not previously track bookings, we are enjoying increased bookings and revenue generated by the building. The vast majority of weekends in 2010 have some event booked in the Coliseum.

Notes:
 The project is complete, as of February 2010.

City of San Angelo, Texas
2010-2015 Capital Improvement Plan
Convention Center Improvements

Responsible Dept: **Civic Events** Project Manager: **Anthony Wilson**

Financial Plan:		Projected					Future	Total
Prior Years	Budget 09/10	10/11	11/12	12/13	13/14	14/15		
\$ 3,614,296	37,532	-	-	-	-	-	\$ 3,651,828	

Description:
Improvements to the Convention Center have included fire prevention system and HVAC upgrades. Other improvements involved: (1) increasing the number of "break-out" rooms within the building's existing footprint by converting offices into meeting space; (2) adding a second floor to the lobby area, increasing usable meeting space by approximately 4,000 square feet; (3) interior painting, bathroom renovations, floor replacement, improvements to audio/video capabilities, and exterior painting/stucco work; and (4) addition of some updated furnishings. The project was substantially completed in late 2008. The City has not released a \$30,000 retainage while we wait for some floor tile issues to be addressed. The Convention Center was constructed in 1978 years ago and had not undergone any significant renovations since. Expanding the facility's meeting space, adding needed technology and updating its look has helped in attracting conventions and other events, and will add many years to the Convention Center's life.

Supporting planning document(s):



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	108,000	135,392
Construction	3,543,828	3,516,345
Other	-	-
Total	\$ 3,651,828	\$ 3,651,737

Project Schedule:	% Complete
Design: Some design work completed.	100%
Implementation: Demolition June 07-Oct 07	100%
Renovation to continue Oct 07-Apr 08	100%

Funding Sources:	Amount
1/2 Cent Sales Tax-2005 C.O.	\$ 3,150,000
Health Foundation Grant	\$ 500,000
Sale of Materials	\$ 1,828

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
Operating expenses based on 2009 budget/projections	\$ 120,000	123,600	127,300	131,100	135,000
Revenue based on 2009 budget/projections	(115,000)	(120,000)	(125,000)	(130,000)	(135,000)

Operating Budget Impact if NOT Completed:	10/11	11/12	12/13	13/14	14/15
Operating expenses based on 2007 actuals	\$ 170,000	175,000	180,000	185,000	190,000

Performance Measures:
Number of breakout rooms jumped from 7 to 13, meeting space increased 38% to 24,173 square ft., occupancy rose 63% to 2,860. While bookings were not measured in the past, Civic Events seems to be seeing a marked increase in rentals, which is yielding increased revenue.

Notes:
The project will be complete as soon as some concerns about the floor tiles are addressed to the City's satisfaction and the \$30,000 retainage is released.

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Texas Bank Sports Complex and Rio Concho Community Park

Responsible Dept: **Parks & Recreation** Project Manager: **Andy Cedillo**

Financial Plan:		Projected					Future	Total
Prior Years	Budget 09/10	10/11	11/12	12/13	13/14	14/15		
\$ 9,383,985	545,495	-	-	-	-	-	\$ 9,929,480	

Description:
 This will become the City's premier first-class sports tournament complex for youth and adults, as well as East Angelo's community park. The park will have significant beneficial impact on development in East Angelo and the City, in general, and will provide for economic stimulus in terms of tourism and sales-tax revenue, as well as provide a public space for community health benefits. It will include 12 lighted 300' multi-purpose fields, 2 lighted Little League fields, 1 tee ball field, 3 concession stands with restrooms, 1 multi-purpose field, 2 outdoor basketball courts, 1 sand volleyball court, 1 umpire room, a pavilion, separate playground areas for 2-5 and 5-12 year-olds, parking areas, river trail extension, nature area and trail, access to the Concho River, space for future transit node, connection to St. Ann Street, picnic areas, trail and security lighting, irrigation systems, landscaping, space for public art, and other community park elements.

Supporting planning document(s):
 2001 and 2005 updated Parks, Recreation, and Open Space Master Plan
 2004 Facilities Needs Assessment Report for the City of San Angelo Sports Facilities by MHS Planning and Design



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	321,000	366,025
Construction	9,329,480	9,525,060
Other	279,000	-
Total	\$ 9,929,480	\$ 9,891,085

Project Schedule:	% Complete
Design: Completion August 2009	100%
Implementation: August 2009	100%

Funding Sources:	Amount
1/2 Cent Sales Tax, phase I	\$ 9,545,744
Health Foundation (\$125,000 for playground)	\$ 125,000
CVB	\$ 25,000
General Fund	\$ 233,736

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
Facilities planned to be developed, current rates of maintenance, and experience in park maintenance	\$ 200,000	\$450,000	459,000	468,000	477,000

Operating Budget Impact if NOT Completed:	10/11	11/12	12/13	13/14	14/15
loss of revenue to the local economy from tournaments	\$ 400,000	800,000	1,400,000	1,600,000	2,000,000


Performance Measures:
 Generate revenue from tournament play by at least \$500,000 annually once the facility comes on line and is marketed well.

Notes:
 This project is anticipated to be substantially complete by Spring of 2009 with some other improvements to follow through the rest of the calendar year. The construction contract was authorized to be amended by City Council on October 21, 2008, which modified one of the softball fields to a larger baseball field and placed the responsibility of the establishment of the turf for the fields on the City. The City will be responsible for installing, outside of the contract, a pavilion by the playground, an intercom system, tables and benches, and landscaping.

For all intents and purposes, this project is complete. We are performing some additional enhancements to the project with the remaining funds.

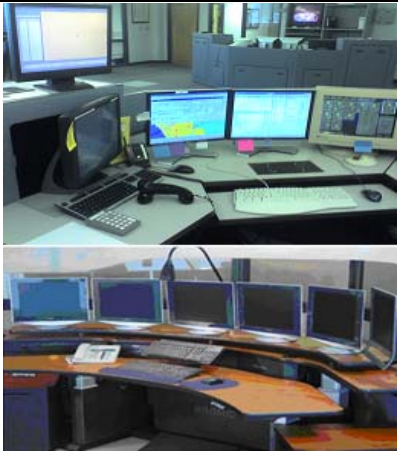
Present Value of Future Cash Flows
Completing Project \$4,941,176
Not Completing Project \$2,038,588

City of San Angelo, Texas
2010-2015 Capital Improvement Plan
Lake View Tennis Courts Lighting

Responsible Division:		Parks and Recreation			Project Manager:		Andy Cedillo	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ 75,000	-	-	-	-	-	-	-	\$ 75,000
<u>Description:</u>								
Completion and installation of lights for the four (4) courts at Lake View High School								
<u>Supporting planning document(s):</u>								
								
<u>Project Cost:</u>							Estimated	Project-to-Date
ROW/Easements/Land							-	-
Design							-	-
Construction							75,000	75,000
Other							-	-
Total							<u>\$ 75,000</u>	<u>\$ 75,000</u>
<u>Project Schedule:</u>							% Complete	
Design: Installed							100%	
Implementation:							100%	
<u>Funding Sources:</u>							Amount	
1/2¢ Sales Tax							\$ 75,000	
<u>Operating Budget Impact if Completed:</u>								
		10/11	11/12	12/13	13/14	14/15		
SAISD covers the cost for electrical	\$	-		-	-			
<u>Operating Budget Impact if NOT Completed:</u>								
		10/11	11/12	12/13	13/14	14/15		
N/A	\$	-						
<u>Performance Measure:</u>								
Increase recreational opportunities in the Northern San Angelo								
<u>Notes:</u>								

City of San Angelo, Texas 2010-2015 Capital Improvement Plan

Workstation Replacement

Responsible Dept:		Public Safety Communications			Project Manager:		Victor Vasquez	
Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ 125,000	-	-	-	-	-	-	-	\$ 125,000
<u>Description:</u>								
The current Communications workstations are 11 years old and are falling apart. Not only are they outdated, they are not functional with the new technology we utilize (stand-alone monitors). The new workstations will be ergonomically correct with the latest features that will keep employees comfortable and safe. If we decide to not make this purchase at this time, there is a risk for employee injuries and discomfort and could produce an unproductive work environment. These workstations are custom built. Quoted prices for seven (7) workstations include shipping and installation.								
<u>Supporting planning document(s):</u>								
		<u>Project Cost:</u>		Estimated	Project-to-Date			
		ROW/Easements/Land	-	-	-	-	-	-
		Design	-	-	-	-	-	-
		Construction	-	-	-	-	-	-
		Other	-	-	125,000	-	-	90,918
		Total			\$ 125,000			\$ 90,918
		<u>Project Schedule:</u>				% Complete		
		Design:				100%		
		Implementation:				100%		
		<u>Funding Sources:</u>				Amount		
		Project included with New Radio System and				\$ 90,918		
<u>Operating Budget Impact if Completed:</u>		10/11	11/12	12/13	13/14	14/15		
(Required)		\$ -	-	-	-	-		
<u>Operating Budget Impact if NOT Completed:</u>		10/11	11/12	12/13	13/14	14/15		
Project Completed 2008		\$ -	-	-	-	-		
<u>Performance Measures:</u>								
Increase employee productivity, reduction of injury due to the latest ergonomic design.								
<u>Notes:</u>								
Ergonomic chairs are not included in this project as they are purchased yearly as needed out of the regular Communications budget.								
Present Value of Future Cash Flows								
Completing Project \$125,000								
Not Completing Project \$0								

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Telephone and Data Infrastructure Upgrade

Responsible Dept: **Information Technology** Project Manager: **Wayne Gilley**

Financial Plan:		Projected					Future	Total
Prior Years	Budget 09/10	10/11	11/12	12/13	13/14	14/15		
\$ 975,335	-	-	-	-	-	-	\$ 975,335	

Description:
 Replacement of 19 year old phone system with a Voice Over IP solution. Solution will implement a 1 Gig Wireless Backbone, upgrade core switches, 3 call managers, organization wide phone replacement, Voice Mail for all users, Video Conferencing, Web Meetings, User Presence, soft phones, assist in continuity of government, utilization of 4.9 GHz frequency, wifi hotspots for data/video upload, and management by IT Department.

Supporting planning document(s):



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	-	-
Construction	-	-
Other	1,529,198	975,335
Total	\$ 1,529,198	\$ 975,335

Project Schedule:	% Complete
Design: March 2008	100%
Implementation:	100%
Authorization from Council to Move Forward	

Funding Sources:	Amount
Various City Fund Sources (See Notes)	\$ 1,529,198

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
Verizon Telephone Lines (5 PRI's)	\$ 88,680	88,680	88,680	88,680	88,680
Internet City Admin & Public Safety Internet	24,400	24,400	24,400	24,400	24,400
Generator's and Maintenance (40,000per and 2000 maintper)	84,000	4,000	4,000	4,000	4,000

Operating Budget Impact if NOT Completed:	10/11	11/12	12/13	13/14	14/15
Verizon CentraNet	\$ 204,769	\$ 204,769	\$ 204,769	\$ 204,769	\$ 204,769
Verizon Annual Maintenance	27,876	27,876	27,876	27,876	27,876
SonicWal Annual Maintenance	23,000	23,000	23,000	23,000	23,000
Adds/Move/Changes	4,000	4,000	4,000	4,000	4,000

Performance Measures:

Notes:
 The cost of this system will be funded by the cost savings by reducing all departments recurring phone charges. Departments communications budgets will need to be moved to IT for funding 5 year lease.

Present Value of Future Cash Flows
 Completing Project \$2,199,527
 Not Completing Project \$1,809,279

Funding for the first year (\$557,866) will come out of: 2004 CO (\$150,000); 2007 CO (\$100,000); Civic Services (\$46,000); Water Capital (\$50,000); Lake Nasworthy (\$30,000); Water Reclamation (\$50,000); Airport (\$15,000); Vehicle Maintenance (\$10,000); Municipal Court (\$7,000); State Office Fund (\$10,000); General Fund (\$30,000); Admin Services (\$20,000); Development Services (\$7,000); PSC-EF Johnson (\$32,866).

**City of San Angelo, Texas
2010-2015 Capital Improvement Plan**

Radio System

Responsible Dept: Information Technology Project Manager: Wayne Gilley

Financial Plan:		Projected					Future	Total
Prior Years	Budget 09/10	10/11	11/12	12/13	13/14	14/15		
\$ 5,192,353	-	-	-	-	-	-	\$ 5,192,353	

Description:
Due to the City's changing technology needs, a new radio system is necessary to continue operations and further future technical capabilities. This project will sustain the operability of the region's emergency services communication and provide greater safety of Civil Service departments. The new system includes the Ma/A-Com Infrastructure 800Mhz communications system, tower construction at Vehicle Maintenance and Southland, Police Dispatch equipment, Emergency Operations equipment, and user equipment. The new radio system will also be Project 25 capable, which means all radio's will be able to communicate on frequencies assigned to other public safety agencies.

Supporting planning document(s):



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	-	-
Construction	-	-
Other	5,192,353	4,822,148
Total	\$ 5,192,353	\$ 4,822,148

Project Schedule:	% Complete
Design:	100%
Implementation:	100%

Funding Sources:	Amount
Sprint Settlement	\$ 2,638,450
2004 C.O.	\$ 500,000
2007 C.O.	\$ 1,750,000

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
Generators & Tower at St. Ann and Southland	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000
Yearly Maintenance			63,600	63,600	63,600

Operating Budget Impact if NOT Completed: (Required)	10/11	11/12	12/13	13/14	14/15
	\$ -				

Performance Measures:
Emergency calls dispatched, Square miles covered by radio

Notes:
System has been installed and fully operational. We currently have approximatley 15 punch list items that need to be resolved before final acceptance and payment. Final payment will be approximately \$370,205. In the Radio Fund there is \$156,186. In order to make final payment this fund will need to have an additional \$214,018.

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Digital Signage

Responsible Dept: Information Technology Project Manager: Wayne Gilley

Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ 157,637	-	-	-	-	-	-	-	\$ 157,637

Description:
A digital signage system will provide a more effective means of making use of flat-panel monitors at places such as the McNease Convention Center and San Angelo Regional Airport. The system, designed by Cisco and marketed by Calence LLC (both of which were involved in the acquisition of the City's Internet protocol phone system), would serve two purposes. First, it would provide a medium for communicating important information (details of public meetings, street construction reports, public safety tips, emergency instructions, schedules of events) to the citizenry in high-traffic areas such as the airport, the water billing office and the Coliseum. Second, the system will provide a medium for generating advertising revenue through a contract that is being negotiated with McLaughlin Advertising. The City will make the initial investment in the digital signage system, but its costs will be completely recouped through advertising revenue that will be enhanced by the signage.

Supporting planning document(s):



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	-	-
Construction	-	-
Other	157,637	157,637
Total	\$ 157,637	\$ 157,637

Project Schedule:	% Complete
Design:	100%
Implementation:	100%

Funding Sources:	Amount
Airport fund	\$ 72,245
Civic Events fund	\$ 20,000
General fund	\$ 62,219
Water fund	\$ 3,173

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
SmartNet Replacement Maintenance	\$ 7,943	7,943	7,943	7,943	7,943


Operating Budget Impact if NOT Completed:	10/11	11/12	12/13	13/14	14/15
Estimated lost advertising revenue	\$ 50,000	50,000	50,000	50,000	50,000

Performance Measure:
Digital signage will enhance the City's advertising revenue by tens of thousands of dollars every year. We're estimating the impact at \$50K. Too, the screens will receive hundreds of thousands of views annually, yielding that many opportunities to communicate critical info to the public.

Notes:
The initial investment of \$157,637 will be recouped through revenue generated by advertising that will be enhanced by the digital signage.

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Breakaway Sign Poles

Responsible Dept:		Traffic Operations			Project Manager:		Ricky Dickson		
Financial Plan:									
Prior Years	Budget 09/10	Projected					Future	Total	
		10/11	11/12	12/13	13/14	14/15			
\$ 30,000	-	-	-	-	-	-	-	\$ 30,000	
<u>Description:</u> Replacement of old sign poles with new breakaway poles per TXDOT specifications to provide safety for vehicular traffic.									
<u>Supporting planning document(s):</u>									
		<u>Project Cost:</u>		Estimated	Project-to-Date				
		ROW/Easements/Land	-	-	-	-			
		Design	-	-	-	-			
		Construction	-	-	-	-			
		Other	30,000	-	-	-	30,000		
Total		\$ 30,000				\$ 30,000			
		<u>Project Schedule:</u>				% Complete			
		Design:				100%			
		Implementation:				100%			
		<u>Funding Sources:</u>				Amount			
		Budgeted Capital				\$ 30,000			
<u>Operating Budget Impact if Completed:</u> (Required)		10/11	11/12	12/13	13/14	14/15			
		\$ -							
<u>Operating Budget Impact if NOT Completed:</u> (Required)		10/11	11/12	12/13	13/14	14/15			
		\$ -							
<u>Performance Measures:</u> 720 poles need to be replaced. 500 poles have been replaced.									
<u>Notes:</u> Due to TXDOT signing projects only 720 poles need to be replaced out of the 1,200 from the original count. All poles are on hand. A total of 500 poles have been installed. The remainder of the poles will be installed by April 2009.									
Project is complete									

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

State Office Building Flooring Replacement

Responsible Dept: **Fort Concho / State Office Building** Project Manager: **Robert Bluthardt**

Financial Plan:		Projected					Future	Total
Prior Years	Budget 09/10	10/11	11/12	12/13	13/14	14/15		
\$ 100,000	-	-	-	-	-	-	\$ 100,000	

Description:
 The carpet in one major office section as well as the hallways at this facility has deteriorated due to very heavy traffic over the past nine years. In addition to the aesthetic issues, the worn and fraying carpet poses a documented safety issue. Staff recommends a two-phased approach; full replacement of the office sections with a combination of carpet and tile, and a full replacement of all hallway carpet with longer lasting ceramic tile. This will improve appearances and allow more efficient cleaning of the floors. Tile will also ensure safe working and traffic spaces, prevent costly accidents, and eliminate future carpet replacement issues.

Supporting planning document(s):
 Staff have received quotes and materials from area contractors.



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	-	-
Construction	100,000	100,000
Other	-	-
Total	\$ 100,000	\$ 100,000

Project Schedule:	% Complete
Design: 1 month	100%
Implementation: 2 months	100%

Funding Sources:	Amount
State Office Fund Balance	\$ 100,000

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
Past staff and materials costs reduced annually as follows	\$ (5,000)	(5,000)	(5,000)	(6,500)	(6,500)

Operating Budget Impact if NOT Completed:	10/11	11/12	12/13	13/14	14/15
Staff and materials costs	\$ 5,000	5,000	5,000	6,500	6,500

Performance Measures:
 Lower cleaning costs by contractor; less staff time for maintenance and repair.

Notes:

Present Value of Future Cash Flows
 Completing Project \$120,386
 Not Completing Project \$88,339

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

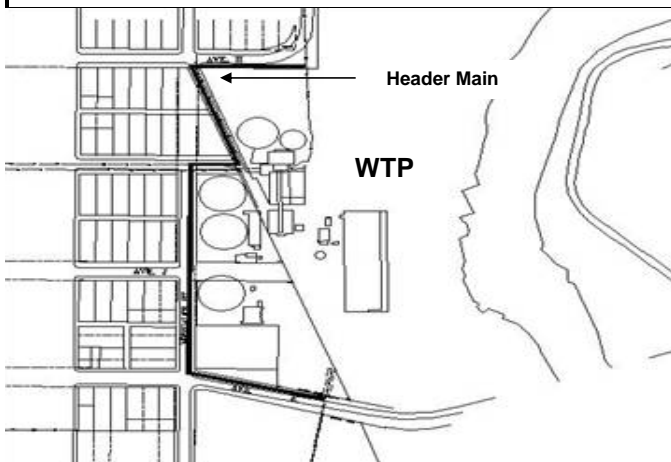
Header Main for Water Treatment Plant

Responsible Dept: **Water Utilities** Project Manager: **Will Wilde**

Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ 520,000	830,000	-	-	-	-	-	\$ 1,350,000	

Description:
 A header main will be installed to consolidate transmission feeds leaving the Water Treatment Plant. Currently, there are four transmission mains leaving the plant. Several are well in excess of 50 years of age and some nearing 70 years. By installing a new header, transmission of water out of the plant can be directed and controlled such that water can be more effectively distributed around the City. It will allow the removal from service several sections of transmission mains that are 50 years or older.

Supporting planning document(s):
 Water System Master Plan



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	-	-
Construction	1,350,000	1,350,000
Other	-	-
Total	\$ 1,350,000	\$ 1,350,000

Project Schedule:	% Complete
Design: In-House	100%
Implementation:	100%

Funding Sources:	Amount
Water CIP Fund	\$ 1,350,000

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
	\$ -				

Operating Budget Impact if NOT Completed:	10/11	11/12	12/13	13/14	14/15
Reduced potential for distribution system shut-down and need to issue public notices that would be required by TCEQ and repairs to old valves and pipe	\$ -	5,000	150,000	150,000	150,000

Performance Measures:
 Project will replace about 2,000 ft of old header main piping at the water plant.

Notes:
 Project completed in 2009.

City of San Angelo, Texas
2010-2015 Capital Improvement Plan

Lake Operations Facility

Responsible Dept: **Water Utilities** Project Manager: **Will Wilde**

Financial Plan:								
Prior Years	Budget 09/10	Projected					Future	Total
		10/11	11/12	12/13	13/14	14/15		
\$ -	-	-	200,000	-	-	-	-	\$ 200,000

Description:
 The Lake Operations Facility serves as the headquarters and maintenance shop for Lake Operations. Lake Operations responsibilities include the operation and maintenance of Twin Buttes Dam, Lake Nasworthy Dam, and all of the Lake Nasworthy Park areas. The division is made up of 13 personnel. They continually perform grounds and facility maintenance for all City areas surrounding Lake Nasworthy. The current facility is World War II vintage and is in poor condition. It does not have an area for vehicle / equipment maintenance requiring that all tractors and equipment be driven over 15 miles to the City shop on St. Ann street for routine or repair maintenance. The building is located directly off of Knickerbocker Rd. at one of the main entrances for the public to the Lake Nasworthy area. It is a significant eyesore at a very impressionable location and is inadequate for its required function. This project will demolish, relocate and rebuild.

Supporting planning document(s):



Project Cost:	Estimated	Project-to-Date
ROW/Easements/Land	-	-
Design	-	-
Construction	200,000	-
Other	-	-
Total	\$ 200,000	\$ -

Project Schedule:	% Complete
Design: In-House	0%
Implementation:	0%

Funding Sources:	Amount
Water CIP Fund	\$ 200,000

Operating Budget Impact if Completed:	10/11	11/12	12/13	13/14	14/15
Increased expense for electrical to heat and cool the building	\$ -		700	700	700

Operating Budget Impact if NOT Completed: (Required)	10/11	11/12	12/13	13/14	14/15
	\$ -				

Performance Measures:
 New facility will contain about 7,000 sq. ft of work and office space with a meeting room for employee training activities with a life expectancy of 40 years.

Notes:

Present Value of Future Cash Flows
 Completing Project \$213,639
 Not Completing Project \$32,531