

SANTA FE COUNTY
FISCAL YEAR 2011 BUDGET
CAPITAL IMPROVEMENTS



Public Works Facility

CAPITAL IMPROVEMENT FUNDS	GRANT #	AWARD DATE	EXPIRE DATE	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011 BUDGET	TOTAL FY 04-10
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0608 Public Works Facility The new facility for the Public Works Department is located on a 37-acre site along Highway 599 Northwest of the intersection with Airport Road. The project consists of 3 major components: a 10,680 sq. ft. Office Building, a 13,650 sq. ft. Vehicle Maintenance Building and a secure outdoor Material and Equipment Storage Yard. A fuel station is also located outside of the secure yard fencing.	Estimated Completion: 11/28/2009											
	Project Budget: \$21,193,163	Funded Amount: \$21,193,163	Operational Expense upon Completion									
	History / Status	Building occupied since January 2009.	No programmatic additions									
			Annual Maintenance, no additional									
363-0608/ 9006 Series 2001 GOB Proceeds	Adjusted Budget Expense	3,666,881	3,714,103	2,573,394	312,237	67	13,131					
	Actual Expense Cash Basis	0	415,709	2,261,157	311,758	0						
330-0608/ 9006 Series 2005 GOB Proceeds	Adjusted Budget Expense		4,000,000	4,300,736	4,240,520	1,288,376	143,068	97,169				
	Actual Expense Cash Basis		0	59,841	4,072,013	1,048,397	36,513					
332-0608/ 9006 Series 2007B GOB Proceeds	Adjusted Budget Expense				11,422,930	3,111,212	49,685	28,732				
	Actual Expense Cash Basis				8,334,618	3,091,648	20,068					
TOTAL PUBLIC WORKS FACILITY	Adjusted Budget Expense	3,666,881	7,714,103	6,874,130	15,975,687	4,399,586	192,820	139,032				
	Actual Expense Cash Basis	0	415,709	2,320,988	12,718,389	4,140,045	56,581					

Below are the 5 main design and technological innovations of the new Public Works facility.

IMPROVE TROMBE WALL PERFORMANCE

Involves increasing the North-South spacing between the wings of the administration building from 16' to 22' 4". Reduces winter shading to improve heat gathering performance of the Trombe walls.

Incremental Cost: Approximately \$29,200 (\$2,343 annually @ 5%).

Payback: Ten to eleven years, with positive cash flow beginning in year 3.

IMPROVE INSULATION AND REDUCE AIR INFILTRATION

Includes switching from fiberglass to cellulose insulation, revising certain framing details to eliminate thermal bypass.

Reduces heating and cooling loads, improves occupancy comfort.

Incremental Cost: \$49,430 (\$3,966 annually @ 5%). Payback: 15 years, with positive cash flow beginning in year 12.

UPGRADED WINDOWS

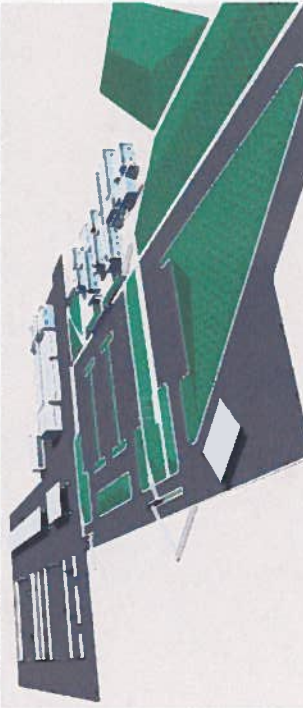
Involves specifying high-performance windows on the north side of the buildings. This amounts to about 400 sq. ft. of windows on each of two buildings. Reduces heating load, greater occupant comfort. Cost: \$1,640 (\$132 annually @ 5% for both buildings. Payback: 1-2 years, with positive cash flow beginning in the first year.

REPLACE HOT-AIR HEATING WITH HYDRONIC HEATING

Involves specifying a boiler-based heating system rather than the air-based system that is currently planned. Heat from the boiler would be distributed via water-to-air heat exchange coils. Benefits: Heating-fuel flexibility, energy security and potential to reduce energy costs if a local fuel is used. This reduces vulnerability to fluctuating energy costs.

Cost: \$412,500 (\$33,100 annually @ 5%, plus an additional \$10,000 annual O&M).

Payback: Approximately 17 years, with positive cash flow beginning in year 18.



INSTALL SOLAR HOT WATER HEATING FOR VEHICLE WASH

Involves installing a solar hot water collection and storage system to provide hot water for the Vehicle Wash facility, reducing energy costs.

Cost: \$8,500 per 2-collector system (\$882 annually @ 5%).

Payback: Sixteen to seventeen years, with positive cash flow beginning in year 16.

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County Infrastructure



CAPITAL IMPROVEMENT FUNDS		GRANT #	AWARD DATE	EXPIRE DATE	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011 BUDGET	TOTAL FY 04-10
0745 Recovering Alcoholics Facility		Estimated Completion: 6/29/2011											
The Santa Fe Recovery Center, formally known as RAP (Recovering Alcoholics Program), was appropriated \$300,000 by the 2004 Legislature. These funds were re-appropriated by the 2007 Legislature in order to correct the appropriation language. These funds are intended to purchase a modular building to expand the Center's outpatient services.		History / Status 10/20/2010 Construction is 80% complete.											
Project Budget: \$300,000		Funded Amount: \$300,000		Operational Expense upon Completion No programmatic staff Maintenance assumed by service provider									
Purchase modular structure	04-L-G-2326	06/30/11	300,000										300,000
	07-L-G-6384	10/26/04	0	0	0	0	0	0	0	0	0	0	0
	Fund 318 Appropriation Subtotal		300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	294,598	249,499	300,000
	Adjusted Budget Expense		300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	294,598	249,499	300,000
	Actual Expense Cash Basis		0	0	0	0	0	0	0	5,401	45,101	50,502	50,502
	Actual Revenue									0	17,182	17,182	17,182
0789 Santa Fe County Fairgrounds		Estimated Completion: undetermined											
The County has a master plan for the 10 acres off of Rodeo Road that currently serves as the County Fairgrounds. It includes plans for a training center, barns and a new Agricultural Extension Building. Complete build-out of the master plan will be conducted in phases as funding becomes available.		History / Status 8/18/2010 Community Services Department is currently working with the Utilities division to get fairgrounds connected to city water and sewer. Currently staff is beginning the design process for a new Agricultural Extension Agent Building and related site improvements.											
Project Budget: undetermined		Funded Amount: \$945,000		Operational Expense upon Completion No programmatic staff Annual maintenance cost: \$20,000									
ICIP - Santa Fe County Fairgrounds, 2010, \$1,500,000													
Improve the Fairgrounds	04-L-G-2380	06/30/09	50,000										
	04-L-G-1795	06/30/09	50,000										
Plan, design, construct, equip, renovate Fairgrds.	05-L-G-1789	9/27/05		20,000									
	06-L-G-1846	5/30/06					200,000						
	06-L-G-522	08/08/06					100,000						
plan, design, construct improve a covered area	07-L-G-5491	06/30/11							250,000				
	07-L-G-5492	06/30/11							275,000				
	Fund 318 Appropriation Subtotal		0	100,000	60,408	300,000	300,000	300,000	822,487	822,487	257,559	183,653	985,408
	Adjusted Budget Expense		0	100,000	121,360	420,000	897,982	84,029	84,029	84,029	72,708	546,482	546,482
	Actual Expense Cash Basis		0	0	0	0	0	0	0	0	0	0	0
	Actual Revenue						45,534	61,593	288,038	217,338			592,503



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7106 Clerks Digital Equipment												
purchase, install, equip scanning & archiving	07-L-G-5488		06/30/09					50,000	50,000			
purchase and equip digital imaging system	08-L-G-4464		06/30/09				0	50,000	50,000			100,000
	Fund 318 Appropriation Subtotal			0	0	0	0	50,000	51,145	340		101,485
	Adjusted Budget Expense							48,855	50,805	0		99,660
	Actual Expense Cash Basis							47,407	52,253			99,660
	Actual Revenue											
7114 Detention Facilities												
Plan, design, construct, improve juvenile and adult fac.	FY 2010 ICIP \$2,535,000 08-L-G-4465		06/30/12						40,000			
	Fund 318 Appropriation Subtotal								40,000			40,000
	Adjusted Budget Expense								40,000	0	20,020	60,020
	Actual Expense Cash Basis								28,420	0		28,420
	Actual Revenue								0	6,400		6,400