



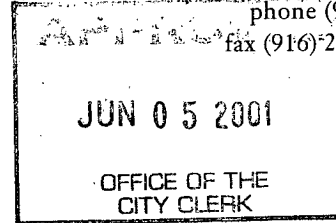
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Department of Utilities  
Business Services Division

CITY OF SACRAMENTO  
CALIFORNIA

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Sacramento, CA 95822-2911  
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May 24, 2001



City Council  
Sacramento, California

Honorable Members in Session:

**SUBJECT:** AMENDMENTS TO FY2001 UTILITIES CAPITAL IMPROVEMENT PROGRAMS

**LOCATION AND COUNCIL DISTRICT:** Citywide

**RECOMMENDATION**

It is recommended that the City Council adopt the attached resolutions to amend the FY2001 Water, Sewer, and Storm Drainage Fund Capital Improvement Programs.

**CONTACT PERSONS:** Michael Stamper, Business Services Manager, 264-1468

**FOR COUNCIL MEETING OF:** June 5, 2001

**SUMMARY**

This report recommends that the City Council approve amendments to the FY2001 Water, Sewer, and Storm Drainage Fund Capital Improvement Programs for the purpose of closing certain projects and utilizing excess funding for other projects.

**COMMITTEE/COMMISSION ACTION:** None.

**BACKGROUND INFORMATION**

The Water, Sewer, and Storm Drainage Enterprise Funds support the operations, maintenance, repair, and rehabilitation of the water, wastewater, and storm drainage systems. These systems consist of two surface water treatment plants, eight water pumping stations, eight water reservoirs, 1,413 miles of water distribution pipes, 44 sewage pumping stations, six combined system pumping stations, 102 storm drainage pumping stations, 1,908 miles of wastewater and stormwater collection pipes, ditches, channels, and secondary levees. Revenues are generated primarily by user fees.



CITY OF SACRAMENTO  
DEPARTMENT  
OF UTILITIES

*Making a Difference in Your Neighborhood*

Amendments to FY2001 Utilities Department Capital Improvement Programs

The Department of Utilities has established the following goals that guide the planning and implementation of the Utilities Capital Improvement Programs:

- Water
  - Provide a reliable supply of high quality drinking water to City residents and businesses.
  - Ensure that water production and treatment complies with all State and Federal regulations.
  - Ensure that expansion of the water treatment plant capacity, storage, and distribution systems meets present and future needs and conforms to the City's General Plan.
  - Upgrade or replace existing water treatment, storage, and distribution systems in conformance with the water system master plans.
  - Increase reliability and reduce maintenance costs by upgrading or replacing inadequate or deteriorated systems.
  
- Sewer
  - Provide for the safe and reliable collection and conveyance of wastewater.
  - Ensure that the sewer collection and conveyance systems comply with all State and Federal regulations.
  - Ensure that expansion and extension of the sewer collection and pumping systems conform to the City's General Plan.
  - Upgrade or replace existing sewer collection and pumping systems in conformance with the sewer system master plans.
  - Increase reliability and reduce maintenance costs by upgrading or replacing inadequate or deteriorated systems.
  
- Storm Drainage
  - Provide for the safe and reliable collection and conveyance of storm water runoff.
  - Prevent streets from flooding higher than the top of the curb during 10-year return storms and prevent flooding of structures during 100-year return storms at complete build-out in each drainage basin.
  - Ensure the storm drainage collection system complies with all State and Federal regulations.
  - Ensure that expansion of the storm drainage collection and pumping systems conforms to the City's General Plan.
  - Upgrade or replace existing storm drainage collection and pumping systems in conformance with the storm drainage master plans.
  - Increase reliability and reduce maintenance costs by upgrading or replacing inadequate or deteriorated systems.

Amendments to FY2001 Utilities Department Capital Improvement Programs

**CURRENT FY2001 CAPITAL IMPROVEMENT PROGRAMS**

In order to ensure that the current Capital Improvement Program (FY2001) is meeting the needs of its residential and commercial customers, the Department has evaluated all of the projects in the current programs and recommends that the City Council amend the FY2001 Capital Improvement Program as shown in the following tables.

**WATER FUND - 413**

<u>CIP #</u>	<u>Project Title</u>	<u>Modified Budget on 5/14/01</u>	<u>FY01 Budget Adjustment</u>	<u>Reason for Adjustment</u>
ZB31	Water System Misc Improvmt	965,761	60,000	Change In Scope
ZF41	E A Fairbairn WTP Expansion	4,500,000	(250,000)	Funding Exceeds Need
ZF42	EAFWTP Expansion - Traffic Signal	355,000	100,000	Increased Scope Of Work
ZF46*	EAFWTP Intake Expansion	1,300,000	(300,000)	Funding Exceeds Need
ZF96	Amer Rvr T-Main Xing @ I-5	8,859,000	(706,872)	Change In Scope
ZG41	24th St T-Main, Florin-Gardendale	784,000	(74,339)	Project Completed
ZG56	Hollywood Pk Steel Main	800,000	(74,973)	Project Completed
ZG91	Fiber Optics FWTP-Alhambra	500,000	50,000	Increased Scope Of Work
ZH26	Fluoridation Equip & Install	1,807,928	234,081	Change In Scope
ZH46	SRWTP Sludge Lagoons	1,160,734	(1,160,734)	Project Cancelled
ZH51	SRWTP 9.5mg Res Rf Repair	700,000	(700,000)	Project Cancelled
ZH56	SRWTP 21kV Line Relocate	250,000	(180,000)	Change In Scope
ZH81	EAFWTP L/H Lft Strtr Rpr/Rpl	250,000	(250,000)	Project Cancelled
ZE46	Base CIP Reserve	261,749	2,452,837	
		<b>Net Total</b>	<b>(800,000)</b>	
Appropriation to Water Fund Contingency Reserve			800,000	

**SEWER FUND - 414**

<u>CIP #</u>	<u>Project Title</u>	<u>Budget on 05/14/01</u>	<u>FY01 Budget Adjustment</u>	<u>Reason for Adjustment</u>
XB46	Sewer Pump Station Rehab	1,199,126	(100,000)	Project funding exceeds requirements
XG56	Misc. Sewer Rehab (Spot Repairs)	300,000	(130,268)	Project completed
XG61	Woodlake Sewer Rehab	307,000	(50,000)	Construction costs below estimate
XH06	Hooke/Murieta Swr Rehab	105,000	(60,442)	Project completed
XH16	San Felice Cr Sewer Rehab	93,000	(17,000)	Construction costs below estimate
XM10*	Alley Swr, 27/28 & J/K	114,971	(20,793)	Project completed
XM43*	Sewer Mn 5th & 1st	62,651	(13,902)	Project completed
XM44*	UCD Med Cntr Storage	283,750	1,340,000	Funding reallocation to CSS formula
XM50*	24th St Sewer Repl, S - W	201,250	(50,000)	Construction costs below estimate
XM52*	2nd Ave/Land Park Swr Rehab	46,125	(35,865)	Construction costs below estimate
XM56*	H/I Alley Swr, 16th-17th	72,136	(39,201)	Project completed
XM63*	East End Proj CSS Relief	100,000	50,000	Construction will exceed estimate

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Amendments to FY2001 Utilities Department Capital Improvement Programs

XM67*	P/Q Alley Sewer Replac, 14th-15th	47,500	(18,750)	Project completed
XM72*	N/O Alley Swr Rep. 13th to 14th	70,000	(43,983)	Project completed
XM77	Sump 133 Improvements	20,000	(15,169)	Project completed
XE01	Base CIP Reserve	266,702	(266,702)	Project funding exceeds requirements

Net Total 527,927

Appropriation from Sewer Fund Contingency Reserve (527,927)

STORM DRAINAGE FUND - 425

CIP #	Project Title	Budget on 5/14/01	FY01 Budget Adjustment	Reason for Adjustment
WA51	Misc. Drainage Improvmt	530,001	(215,001)	Project funding exceeds requirements
WA66*	Colonial Village/Sump 43	334,659	80,000	Project nearly complete
WB81	Sump 25D Reconstruction	1,595,000	(150,000)	Project closing
WC66*	Discharge Monitoring	3,250,000	(180,000)	Project funding exceeds requirements
WD56*	NPDES Stormwater Program	3,925,000	180,000	Legal mandates in FY01
WE81	Sump Rehabilitations	1,557,000	(50,000)	Project funding exceeds requirements
WI56	Trash Racks at Sears Ditch	100,000	125,000	Cost estimate higher after design
WI81	Swanston Estates Improvements	0	120,000	Cost share for PW project
WI86	DI Replacement Project	250,000	(240,000)	Project funding exceeds requirements
WI96	Sump 92 Electrical Imprv	400,000	(130,000)	Construction costs below estimate
WJ11	Sump 155 Trash Rack/Forebay Impr	625,000	233,000	Cost estimate higher after design
WJ36	Sump 28 Wet Well Reconstruction	400,000	(308,000)	Construction costs below estimate
WJ86	Pocket Canal Wells	100,000	(100,000)	Canceled
WJ91	DI Replacements.FY01	250,000	(100,000)	Project funding exceeds requirements
WK41	Sump 96 Switchgear	284,500	262,000	Cost estimate higher after design
XM10*	Alley Swr, 27/28 & J/K	344,373	(62,931)	Completed
XM23*	Sump 1/1A/Pioneer Reservoir	5,982,267	(39,835)	Completed
XM43*	Sewer Mn 5th & 1st	187,953	(41,705)	Completed
XM44*	UCD Med Cntr Storage	6,211,250	(1,340,000)	Funding reallocation to CSS formula
XM50*	24th St Sewer Repl, S - W	603,750	(150,000)	Construction costs below estimate
XM52*	2nd Ave/Land Park Swr Rehab	138,375	(107,594)	Construction costs below estimate
XM56*	H/I Alley Swr, 16th-17th	216,408	(117,602)	Completed
XM63*	East End Project CSS Relief Pipe	300,000	150,000	Construction will exceed estimate
XM67*	P/Q Alley Swr Rep, 14th-15th	142,500	(56,250)	Completed
XM72*	N/O Alley Swr Rep. 13th to 14th	210,000	(126,545)	Completed
XM77*	Sump 133 Improvements	60,000	(48,000)	Completed
WE71	Base CIP Reserve - Drainage	462,522	1,259,870	

Net Total (1,153,593)

Appropriation to Storm Drainage Fund Contingency Reserve 1,153,593

**FINANCIAL CONSIDERATIONS**

The current Capital Improvement Program can be accomplished with existing financial resources.

**ENVIRONMENTAL DETERMINATION**

There are no environmental impacts associated with the budgetary adjustments in the Water, Sewer, and Storm Drainage Fund Capital Improvement Programs. The appropriate level of environmental review, under CEQA, will be performed in conjunction with the project planning and design stage of the capital improvement projects.

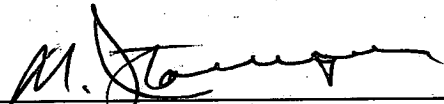
**POLICY CONSIDERATIONS**

The actions requested are consistent with Resolution 2000-377, Section 9, para 9.2 and 9.5, approved by the City Council on June 20, 2000.

**ESBD CONSIDERATIONS**

Not applicable. There are no goods or services being purchased as a direct result of this action.

Respectfully submitted,



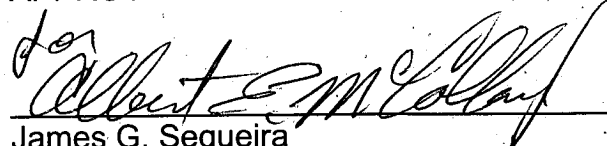
Michael H. Stamper  
Business Services Manager

RECOMMENDATION APPROVED:



Robert P. Thomas  
City Manager

APPROVED:



James G. Sequeira  
Director of Utilities

APPROVED

JUN 05 2001

OFFICE OF THE CITY CLERK

# RESOLUTION NO. 2001-30

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF \_\_\_\_\_

## RESOLUTION TO AMEND THE FY2001 WATER FUND CAPITAL IMPROVEMENT PROGRAM

**BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:**

The FY2001 Water Fund Capital Improvement Program is hereby amended as follows:

Fund	Agency	Org	Object	Current Budget	Revised Budget	Increase / Decrease	Accounting Reference
413	500	ZB31	4820	813,805	873,805	60,000	A
413	500	ZF41	4820	4,000,000	3,750,000	(250,000)	A
413	500	ZF42	4820	225,000	325,000	100,000	A
413	500	ZF46	4820	500,000	200,000	(300,000)	A
413	500	ZF96	4820	8,859,000	8,152,128	(706,872)	A
413	500	ZG41	4820	784,000	709,661	(74,339)	A
413	500	ZG56	4820	800,000	725,027	(74,973)	A
413	500	ZG91	4820	500,000	550,000	50,000	A
413	500	ZH26	4820	1,807,928	2,042,009	234,081	A
413	500	ZH46	4820	1,160,734	0	(1,160,734)	A
413	500	ZH51	4820	700,000	0	(700,000)	A
413	500	ZH56	4820	250,000	70,000	(180,000)	A
413	500	ZH81	4820	250,000	0	(250,000)	A
413	500	ZE46	4414	261,749	2,714,586	2,452,837	A
			EB total	20,912,216	20,112,216	(800,000)	

413	710	7012	4999	17,751,810	18,551,810	800,000	B
			EB total	17,751,810	18,551,810	800,000	

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MAYOR

ATTEST:

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CITY CLERK

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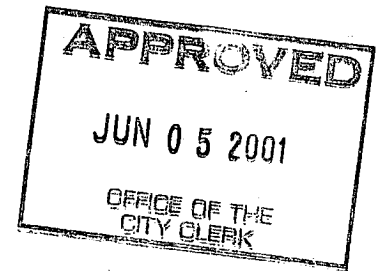
RESOLUTION NO. \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

# RESOLUTION NO. 2101-351

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF \_\_\_\_\_



## RESOLUTION TO AMEND THE FY2001 SEWER FUND CAPITAL IMPROVEMENT PROGRAM

### BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

The FY2001 Sewer Fund Capital Improvement Program is hereby amended as follows:

Fund	Agency	Org	Object	Current Budget	Revised Budget	Increase / Decrease	Accounting Reference
414	500	XB46	4820	1,027,126	927,126	(100,000)	A
414	500	XG56	4820	300,000	169,732	(130,268)	A
414	500	XG61	4820	307,000	257,000	(50,000)	A
414	500	XH06	4820	105,000	44,558	(60,442)	A
414	500	XH16	4820	93,000	76,000	(17,000)	A
414	500	XM10	4820	114,971	94,178	(20,793)	A
414	500	XM43	4820	62,651	48,749	(13,902)	A
414	500	XM44	4820	283,750	1,623,750	1,340,000	A
414	500	XM50	4820	201,250	151,250	(50,000)	A
414	500	XM52	4820	46,125	10,260	(35,865)	A
414	500	XM56	4820	72,136	32,935	(39,201)	A
414	500	XM63	4820	100,000	150,000	50,000	A
414	500	XM67	4820	47,500	28,750	(18,750)	A
414	500	XM72	4820	70,000	26,017	(43,983)	A
414	500	XM77	4820	20,000	4,831	(15,169)	A
414	500	XE01	4414	196,525	0	(196,525)	A
			EB total	3,047,034	3,645,136	598,102	

414	710	7012	4999	5,069,223	4,471,121	(598,102)	B
			EB total	5,069,223	4,471,121	(598,102)	

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RESOLUTION NO. \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

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RESOLUTION NO. \_\_\_\_\_

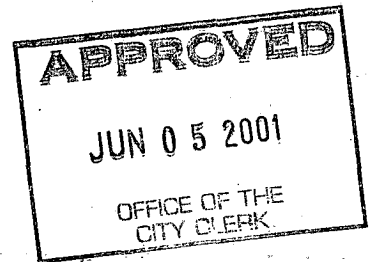
DATE ADOPTED: \_\_\_\_\_



# RESOLUTION NO. 2001-352

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF \_\_\_\_\_



## RESOLUTION TO AMEND THE FY2001 STORM DRAINAGE FUND CAPITAL IMPROVEMENT PROGRAM

### BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

The FY2001 Storm Drainage Fund Capital Improvement Program is hereby amended as follows:

Fund	Agency	Org	Object	Current Budget	Revised Budget	Increase / Decrease	Accounting Reference
425	500	WA51	4820	530,001	315,000	(215,001)	A
425	500	WA66	4820	334,659	414,659	80,000	A
425	500	WB81	4820	1,525,000	1,375,000	(150,000)	A
425	500	WC66	4820	1,544,887	1,364,887	(180,000)	A
425	500	WD56	4820	1,687,000	1,867,000	180,000	A
425	500	WE81	4820	1,557,000	1,507,000	(50,000)	A
425	500	WI56	4820	100,000	225,000	125,000	A
425	500	WI81	4820	0	120,000	120,000	A
425	500	WI86	4820	250,000	10,000	(240,000)	A
425	500	WI96	4820	400,000	270,000	(130,000)	A
425	500	WJ11	4820	625,000	858,000	233,000	A
425	500	WJ36	4820	400,000	92,000	(308,000)	A
425	500	WJ86	4820	100,000	0	(100,000)	A
425	500	WJ91	4820	250,000	150,000	(100,000)	A
425	500	WK41	4820	284,500	546,500	262,000	A
425	500	XM10	4820	344,373	281,442	(62,931)	A
425	500	XM23	4820	4,902,267	4,862,432	(39,835)	A
425	500	XM43	4820	187,953	146,248	(41,705)	A
425	500	XM44	4820	6,211,250	4,871,250	(1,340,000)	A
425	500	XM50	4820	603,750	453,750	(150,000)	A
425	500	XM52	4820	138,375	30,781	(107,594)	A
425	500	XM56	4820	216,408	98,806	(117,602)	A
425	500	XM63	4820	300,000	450,000	150,000	A
425	500	XM67	4820	142,500	86,250	(56,250)	A
425	500	XM72	4820	210,000	83,455	(126,545)	A
425	500	XM77	4820	60,000	12,000	(48,000)	A

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425	500	WE71	4414	252,107	1,511,977	1,259,870	A
			EB total	23,157,030	22,003,437	(1,153,593)	

425	710	7012	4999	8,030,870	9,184,463	1,153,593	B
			EB total	8,030,870	9,184,463	1,153,593	

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