

2010 Capital Budget Summary

BUDGET No.	BUDGET AREA	DESCRIPTION:	Department Request	Executive Recommend	Board Approval
1A	Small Meters	SMALL METER PURCHASE 5/8" (4500)	254,835	127,418	113,093
		SMALL METER PURCHASE 5/8" PIT (384)	23,658	11,829	11,829
		SMALL METER PURCHASE 5/8" RADIO RD (768)	128,150	64,075	50,435
		SMALL METER PURCHASE 5/8" RR PIT (384)	75,125	37,563	23,228
		SMALL METER PURCHASE 3/4" (5)	441	221	221
		SMALL METER PURCHASE 3/4" PIT (5)	475	238	238
		SMALL METER PURCHASE 3/4" RR (5)	943	472	472
		SMALL METER PURCHASE 3/4" RR PIT (5)	1,048	524	524
		SMALL METER PURCHASE 1" (30)	3,745	1,873	1,873
		SMALL METER PURCHASE 1" PIT (10)	1,316	658	658
		SMALL METER PURCHASE 1" RADIO RD (10)	2,330	1,165	1,165
		SMALL METER PURCHASE 1" RADIO RD PIT (10)	2,539	1,270	1,270
		SMALL METER PURCHASE 1 1/2" (5)	1,353	677	677
		SMALL METER PURCHASE 1 1/2"PIT(5)	1,406	703	703
		SMALL METER PURCHASE 1 1/2" RAD. RD. (5)	1,759	880	880
		SMALL METER PURCHASE 1 1/2" RAD. RD. PIT (5)	1,864	932	932
		SMALL METER PURCHASE 2" (5)	1,646	823	823
		SMALL METER PURCHASE 2" PIT (5)	1,704	852	852
		SMALL METER PURCHASE 2" RAD. RD. (5)	2,242	1,121	1,121
		SMALL METER PURCHASE 2" RAD. RD.PIT (5)	2,418	1,209	1,209
	Total		508,997	254,499	212,199
1B	Large Meters	LARGE METER PURCHASE 3" (6)	7,748	3,874	3,874
		LARGE METER PURCHASE 3" RAD. RD. (2)	3,214	1,607	1,607
		LARGE METER PURCHASE 4" (6)	10,512	5,256	5,256
		LARGE METER PURCHASE 4" RAD. RD. (2)	4,122	2,061	2,061
		LARGE METER PURCHASE 6" (6)	19,568	9,784	9,784
		LARGE METER PURCHASE 6" RAD. RD. (2)	7,160	3,580	3,580
		LARGE METER PURCHASE 8" (2)	4,912	2,456	2,456
		LARGE METER PURCHASE 8" RAD. RD. (1)	2,504	1,252	1,252
		LARGE METER PURCHASE 10" (2)	6,848	3,424	3,424
		LARGE METER PURCHASE 10" RAD. RD. (1)	3,890	1,945	1,945
		4"x1 1/2" FIRELINE METER (2)	7,734	3,867	3,867
		6"x2" FIRELINE METER (2)	10,144	5,072	5,072
		8"x2" FIRELINE METER (2)	13,102	6,551	6,551
		10"x2" FIRELINE METER (2)	19,442	9,721	9,721
		3" HYD. METER W/CHECK VALVES (12)	9,020	4,510	4,510
		1 1/2"MEASURING CHAMBER/REGISTER UNIT (2)	1,600	800	800
		2" MEASURING CHAMBER/REGISTER UNIT (2)	1,600	800	800
		3" MEASURING CHAMBER/REGISTER UNIT (2)	1,700	850	850
		4" MEASURING CHAMBER/REGISTER UNIT (2)	2,400	1,200	1,200
		6" MEASURING CHAMBER/REGISTER UNIT (2)	6,400	3,200	3,200
		8" MEASURING CHAMBER/REGISTER UNIT (2)	9,000	4,500	4,500
		10" MEASURING CHAMBER/REGISTER UNIT (2)	12,000	6,000	6,000
		FLOW RATE TOT/IND W/C2 OPT (6)	7,800	3,900	3,900
2" BRONZE METER STRAINERS (4)	850	425	425		
3" BRONZE METER STRAINERS (4)	1,968	984	984		
4" BRONZE METER STRAINERS (4)	2,800	1,300	1,300		
6" BRONZE METER STRAINERS (4)	4,400	2,200	2,200		
	Total		182,238	91,119	91,119

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BUDGET No.	BUDGET AREA	DESCRIPTION:	Department Request	Executive	Board
				Recommend	Approval
2A	Small Services	New Services (<=2") - Total Cost	600,000	600,000	600,000
		New Services (<=2") - Contributed Capital	(588,000)	(588,000)	(588,000)
		New Services (<=2") - OCWA Cost	12,000	12,000	12,000
3A	Main Extensions (MEC)	Main Extension Contracts - Total Cost	700,000	462,000	462,000
		Main Extension Contracts - Contributed Cost	(565,000)	(387,000)	(387,000)
		Main Extension Contracts - OCWA Cost	135,000	75,000	75,000
JO		Job Orders (capital) - Total Cost	500,000	500,000	500,000
		Job Orders (capital) - Contributed Cost	(500,000)	(500,000)	(500,000)
		Job Orders (capital) - OCWA Cost	0	0	0
3B	System Betterment	Hillside Ave and Homer Ave - TGED	40,000		
		Village of East Syracuse Supply (Village to contribute \$100,000) - VESY	125,000	125,000	125,000
		Far Reach Drive (Hidden Lake to End) - TLYS	120,000	120,000	120,000
		Bartel Road (Madison to Blaze / near Oneida Shores) - TCIC	110,000		
		Williamson Parkway - TCIC	185,000	185,000	185,000
		Benson Ave (Co. Rt. 25) - TMIN	170,000		
		Bones Road (Wheeler to Bryant) - TANN	90,000	90,000	90,000
		Kenny Drive - VFAY	60,000	60,000	60,000
		Running Brook Lane - TCIC	150,000		
		Retford Drive - TSAL	115,000	115,000	115,000
		Delmar Place - TSAL	310,000		
		Pine Ave - VSYL	55,000	55,000	55,000
		Schepps Corners Road (Kirkville to Minoa) - TMAN	220,000	220,000	220,000
		Lakeview Terrace - TSAL	110,000		
		Jessica Drive - TCLA	115,000	115,000	115,000
		South Orchard Road (near Andrews Street) - TGED	105,000		
		East Center Street (Peterboro to End) - VCAN	150,000	150,000	150,000
		Kasson Road Valve Improvement Route 175 - TONO	25,000	25,000	25,000
		Second Ave - VSYL	45,000	45,000	0
		Knapp & Camden (Ardmore to Montrose & Corey) - TGED	85,000		
Ontario Ave (Lakeside to Mohegan) - TGED	170,000	170,000	170,000		
Hilltop Road - TONO	110,000	110,000	110,000		
Kirsh Ave (McAlpine to Biltmore) - TSAL	90,000				
Onondaga Road (OCC to Velasko) - TONO	240,000				
Total			2,995,000	1,585,000	1,540,000

Onondaga County Water Authority

Board Approval:

10/29/2009

2010 Capital Budget Summary

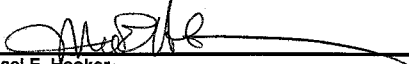
BUDGET No.	BUDGET AREA	DESCRIPTION:	Department Request	Executive Recommend	Board Approval
3C	New Hydrants	New Hydrants	48,000	24,000	24,000
3D	DOT Relocation	Onondaga County D.O.T. Projects	500,000	250,000	150,000
4A	Valve Replacements	New Valves	12,000	12,000	12,000
4B	Hydrant Replacements	(100) Hydrant Replacements	198,000	158,400	158,400
5a	Light Vehicles	Replace 2004 Meter Repair Van# 3001 Replace 2005 Meter Repair Van# 3002 Replace 2004 Operations locator truck# 2305 Replace 2006 Operations Operator's pick-up truck# 2520 Replace 2000 Fairmount Distribution ¼ ton 4x4 pick-up truck# 260 Replace 2001 Northern Concourse Distribution ½ ton 4x4 truck# 2302 Replace 2005 Fairmount Distribution Locator van# 3003 Replace 2004 Oswego Distribution pick-up truck # 2303 Replace 2004 Water Treatment Plants Manager's SUV # 2301 New SUV for Water Distribution Manager	22,600 22,600 25,500 18,500 25,500 18,500 22,600 30,500 25,500 25,500	22,600 22,600 25,500 18,500 25,500 18,500 22,600 30,500 25,500 25,500	22,600 22,600 25,500 18,500 25,500 18,500 22,600 30,500 25,500 25,500
	Total		237,300	237,300	237,300
5B	Heavy Vehicles	12-Ton Tag Trailer - Northern Concourse Heavy Duty Dump Truck - Northern Concourse (1 EA) F-450 CREW TRUCK - NC	18,000 97,000 85,000	18,000 97,000 85,000	18,000 97,000 85,000
	Total		200,000	200,000	200,000
5C	Field Equipment	HAND HELD ELECTRONIC METER READING AND PROGRAM DEVICE W/ COMM CRADLE (6) METER READING AUTOGUN FOR REMOTE METER READING (6) VALVE VACUUM - NC DISTRIBUTION GME TRENCH BOX - 8 X 8 - NC DISTRIBUTION GME MAN HOLE BOX - 4 X 4 - NC DISTRIBUTION MOWING MACHINE - NC DISTRIBUTION (2 EA) CAT BACKHOES - FAIR & NC DISTRIBUTION	30,000 6,000 18,000 8,000 9,000 8,000 68,000	30,000 6,000 18,000 8,000 9,000 8,000 68,000	30,000 6,000 18,000 8,000 9,000 8,000 68,000
	Total	Field Equipment	147,000	147,000	147,000
5D	Office Equipment	Server - Virtual Environment Server to replace multiple outdated servers. Backup Drive - Replacement Disk/Tape backup system LANIER LD050SP W/ 2 TRAY PAPER BANK (PB3040) COPIER / SCANNER / FAX DIGITAL IMAGING SYSTEM - BLACK & WHITE BUSINESS OFFICE	7,000 8,000 8,000	0 0 0	0 0 0
	Total	Office Equipment	23,000	0	0

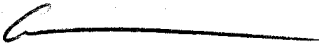
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BUDGET No.	BUDGET AREA	DESCRIPTION:	Department Request	Executive Recommend	Board Approval
5E	Radio & Lab Equipment				
5F	Safety Equipment				
6A	Building Improvements	PROPOSED INSTALLATION OF A COMPLETE INTERIOR METER TEST FACILITY AT NORTHERN CONCOURSE BY MARS CO - ON SITE START-UP W/MARS PERSONNEL INCLUDES TRAINING, SCALE CERTIF AND INSTALL ASSIST/SUPERV AT NC, AS WELL AS HANDHELD COMPUTERS FOR TESTING, PLUS FREIGHT. (SEE PTOM FOR PROPOSALS - INCLUDE DESIGN AND COST ANALYSIS AS WELL AS AN OPTION FOR 5/YR/10YR LEASE PAYMENTS). OFFICE REMODELING - NC DISTRIBUTION	410,000 8,000	0 0	0 0
	Total		418,000	0	0
7	Telemetry	Replacement of 3300 RTU system	20,000	20,000	20,000
	Total		20,000	20,000	20,000
8	Control Valves	Kelly's Corners control valve vault Upgrade Scada contols - bring above ground	7,000	7,000	7,000
	Total		7,000	7,000	7,000
9	Pumping Stations	Howlett Hill pump station New roof and decking, replace siding, gable ends Cover interior insulation (make code compliant) update electric fixtures Salina Gardens pump staion New roof, soffit, and decking Replace cedar clapboards with vinal siding Easthill Pump station Site reclamation Replace Venturi meter w/ 10" turbine meter (Venturi is in 18' deep manhole-safety issue)	35,000 25,000 15,000	35,000 25,000 60,000	35,000 25,000 60,000
	Total		75,000	60,000	60,000
10	Filter Plant				
	Total		0	0	0
11	Reservoirs & Tanks	Sentinel Heights tanks Install valving to isolate tanks - water quality issue	10,000	10,000	10,000
	Total		10,000	10,000	10,000
MAJOR	Other Projects	Slipline 24" Transmission Main (Willis to I-690) - CSYR Elderkin Pump Station - TCAM Transmission Valve Replacements	500,000 500,000 60,000	0 0 60,000	0 0 60,000
	Total		1,060,000	60,000	60,000
	Grand Total		6,788,535	3,203,318	3,016,018

2010 Capital Budget Summary

Major Capital	Exec Engineer Request	DESCRIPTION: (Projects that span more than one year)	Total Request	Executive Recommend	Board Approval
	Northern Concourse Building	Roof and Siding	\$ 1,600,000		
	Northern Concourse Building	HVAC	\$ 500,000		
	Northern Concourse Building	Security - fence replacement (East side of work yard)	\$ 40,000	\$ 40,000	40,000
	Northern Concourse Building	Asbestos floor tile removal	\$ 50,000	\$ 50,000	50,000
	Oswego garage	Roof and siding repairs	\$ 100,000		
	Oswego garage	Security	\$ 100,000		
	Coye Road Tank	Painting and repairs	\$ 250,000	\$ 200,000	175,000
	Westvale tank	Painting and repairs	\$ 350,000	\$ 300,000	275,000
	Eagle View Tank	Inspection	\$ 10,000		
	West Hill tank	Inspection	\$ 10,000		
	Western Lights meter pit	replacement	\$ 75,000		
	Thurber St. PS	electrical service upgrade	\$ 300,000		
	Thurber St. PS	pitot taps	\$ 20,000		
	Thurber St. PS	chlorination system	\$ 10,000		
	Seneca Turnpike PS	electrical service upgrade	\$ 300,000		
	Seneca Turnpike PS	pitot taps	\$ 20,000		
	Seneca Turnpike Tank		\$ 100,000		
	Sentinel Heights tank		\$ 100,000		
	Souther Branch	Transmission main -vaveles & Air valves	\$ 100,000		
	Solvay chlorine bldg and pit		\$ 50,000	\$ 44,000	44,000
	Canastota garage	security improvements	\$ 100,000		
	Schroepfel transmission main	20" main MWB to OCWA	\$ 540,000		
	Transmission main from WTP to solvay	R.O.W. clearing, valve replacements, air valve replacements	\$ 100,000		
	West Hill Pump Station		\$ 800,000		
	Howlett Hill tank		\$ 100,000	\$ 100,000	100,000
	Van Buren concrete tank	dome ring repair	\$ 100,000	\$ 100,000	100,000
	24" Transmission Main Willis to I690		\$ 600,000		
	Marcellus pipe bridge repairs		\$ 650,000		
	Howlett Hill PS	Roof, siding, insulation, electrical	\$ 40,000		
	Salina Gardens PS	Roof, siding, electrical service	\$ 30,000		
	East Hill PS	electrical service evaluation	\$ 10,000		
	East Hill PS	site work, meter replacement	\$ 50,000		
	Chittenango and OCC tanks	Inspection and cleaning	\$ 20,000		
	Eastern Reservoir	Design and bidding	\$ 215,000		
	Eastern Reservoir	Construction	\$ 22,000,000		
	Total Major Projects		29,440,000	834,000	784,000
		Grand Total Capital Projects for 2010	36,228,535	4,037,318	3,800,018


 Michael E. Hooker
 Executive Director
 10/30/2009
 Date


 Curtis R. Marvin
 Chief Accountant
 10/30/2009
 Date