

**NYISO
PROJECTS PLAN
BUDGET VS. ACTUAL BY PROJECT (non-labor costs only)**

Project ID	Project Description	2002 BUDGET			2002 ACTUALS	OVER/(UNDER)
		Original Budget	Transfers	Revised Budget		
<u>SMD & RELATED PROJECTS (i.e. EMS/SCADA, etc.):</u>						
A510	EMS SCADA Implementation	\$ -	\$ -	\$ -	\$ 163,708	\$ 163,708
A536	BME/SCD Replacement Design	\$ 500,000	\$ 785,000	\$ 1,285,000	\$ 4,655,027	\$ 3,370,027
A540	Multiple Inter-ISO Schedule Modifications Per Hour	\$ 500,000	\$ (500,000)	\$ -		
A572	EMS Re-Engineering SPIDER Applications	\$ 1,000,000	\$ (1,000,000)	\$ -		
A573	RTS Implementation	\$ 1,000,000	\$ -	\$ 1,000,000	\$ 44,690	\$ (955,310)
A574	EMS SCADA Implementation	\$ 1,650,000	\$ 350,000	\$ 2,000,000	\$ 6,838	\$ (1,993,162)
A612	Improved SCUC Performance	\$ -	\$ 30,000	\$ 30,000	\$ 38,937	\$ 8,937
TOTAL		\$ 4,650,000	\$ (335,000)	\$ 4,315,000	\$ 4,909,200	\$ 594,200
<u>OPEN SCHEDULING SYSTEM (OSS):</u>						
A525	Collaborative Scheduling System	\$ 66,667	\$ (66,667)	\$ -		
A545	OSS / External Transaction Ramp Management System	\$ 66,667	\$ 1,900,592	\$ 1,967,259	\$ 2,134,246	\$ 166,987
A550	Online Presence II	\$ 1,566,667	\$ (1,566,667)	\$ -		
TOTAL		\$ 1,700,001	\$ 267,258	\$ 1,967,259	\$ 2,134,246	\$ 166,987
<u>DATA WAREHOUSE:</u>						
A548	Decision Support System II	\$ 500,000	\$ 3,307,000	\$ 3,807,000	\$ 4,037,218	\$ 230,218
<u>EAI:</u>						
A559	EAI Phases 1 & 2	\$ 1,566,667	\$ (678,000)	\$ 888,667	\$ 429,437	\$ (459,230)
<u>OTHERS:</u>						
A074	2001 SAS 70 Type 1	\$ 50,000	\$ (50,000)	\$ -		
A083	MEN Summer 2002 Study	\$ 5,000	\$ -	\$ 5,000	\$ -	\$ (5,000)
A541	TCC Online Auction Automation	\$ -	\$ 42,900	\$ 42,900	\$ 23,467	\$ (19,433)
A556	CMS/EDMS: Content Mgmt - Elect. Doc Mgt System I	\$ 70,000	\$ (46,314)	\$ 23,686	\$ -	\$ (23,686)
A560	Disaster Recovery Plan & Implementation	\$ 4,311,850	\$ (4,311,850)	\$ -		
A561	Control Room Logging Improvements	\$ -	\$ 16,000	\$ 16,000	\$ 9,076	\$ (6,924)
A580	NERTO Eval. & Plng (formerly NE Mkts Future Dir.)	\$ -	\$ 741,000	\$ 741,000	\$ 787,980	\$ 46,980
A582	2002 SAS 70	\$ 250,000	\$ 50,000	\$ 300,000	\$ -	\$ (300,000)
A583	Billing System Improvements - Phase 2	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ (100,000)
A598	SCD/BME Price Convergence	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ -
A599	Turbo SDAC	\$ -	\$ 250,000	\$ 250,000	\$ 113,152	\$ (136,848)
A604	MMRD Database Improvements	\$ -	\$ 573,000	\$ 573,000	\$ 587,815	\$ 14,815
A605	Northeast Market Model	\$ -	\$ 230,000	\$ 230,000	\$ 222,525	\$ (7,475)
TOTAL		\$ 4,786,850	\$ (2,355,264)	\$ 2,431,586	\$ 1,894,015	\$ (537,571)
TOTALS		\$ 13,203,518	\$ 205,994	\$ 13,409,512	\$ 13,404,116	\$ (5,396)

Note: The budget and actual amounts for included in projects A545 (OSS) and A548 (DSS) are net of proceeds from hardware financing facilities.