UTILITY COMMITTEE

A G E N D A

July 11, 2011 - 5:00 P.M. - Council Chambers - City Hall - City of Dover

Public comments are welcomed on any item and will be permitted at appropriate times. When possible, please notify the City Clerk (736-7008 or e-mail at CityClerk@dover.de.us) should you wish to be recognized.

AGENDA ADDITIONS/DELETIONS

1. Presentation - Garrison Energy Center Project Ownership

2. Review of Utility Related Capital Investment Plan (CIP) *(Electric and Water/Wastewater)*

3. Adjournment by 5:55 P.M.

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THE AGENDA ITEMS AS LISTED MAY NOT BE CONSIDERED IN SEQUENCE. THIS AGENDA IS SUBJECT TO CHANGE TO INCLUDE THE ADDITION OR THE DELETION OF ITEMS, INCLUDING EXECUTIVE SESSIONS.

CALPINE®
NYSE CPN

A GENERATION AHEAD, *today*

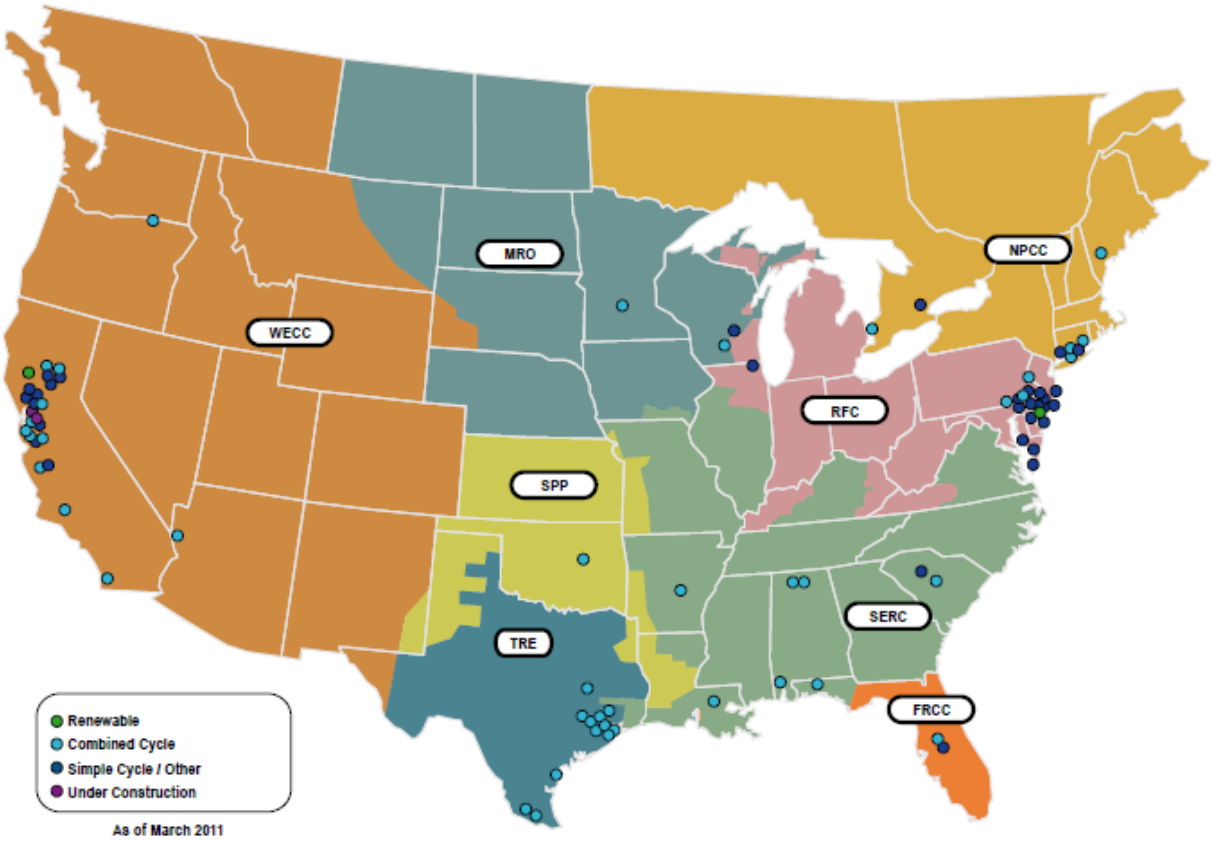
Garrison Energy Center Update

Utility Committee
City of Dover

July 11, 2011



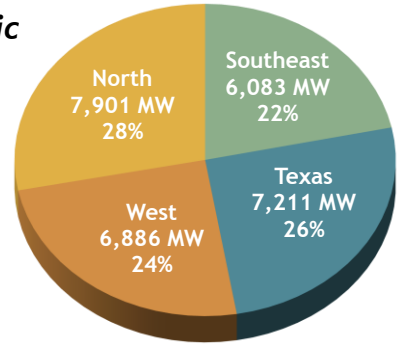
National Portfolio of More Than 28,000 MW



The US' largest independent power producer (IPP) has long invested exclusively in modern, clean, efficient generation:

- 92 power plants
- 28,081 MW of total capacity
- 22,950 MW from natural gas combined-cycle combustion turbines, in 20 states and every major competitive market

Geographic Diversity



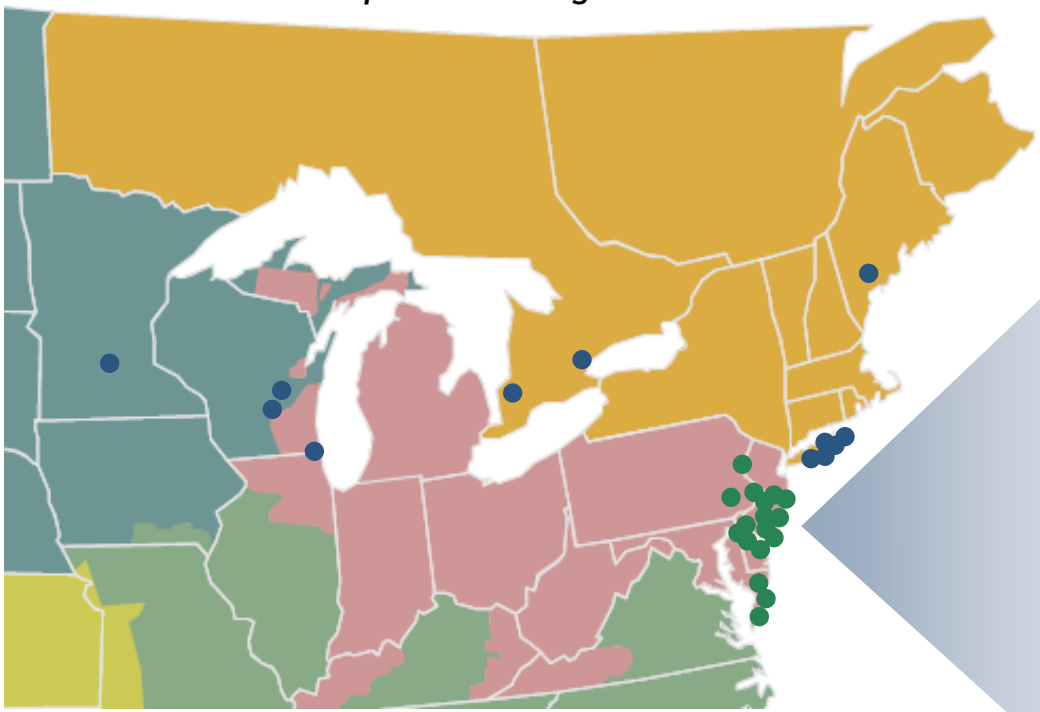
Why our company and perspective are unique:

- We are the largest IPP in the US, having produced over 94 million megawatt hours in 2010.
- We are the largest owner of highly efficient cogeneration (combined heat and power) plants, supplying steam to US industry.
- We are among the largest generators of renewable energy[1] in US, supplying almost a quarter of California's renewable energy.
- We consume approximately 10% of all natural gas used to produce power and 3% of total US consumption.

[1] *Excludes hydro.*

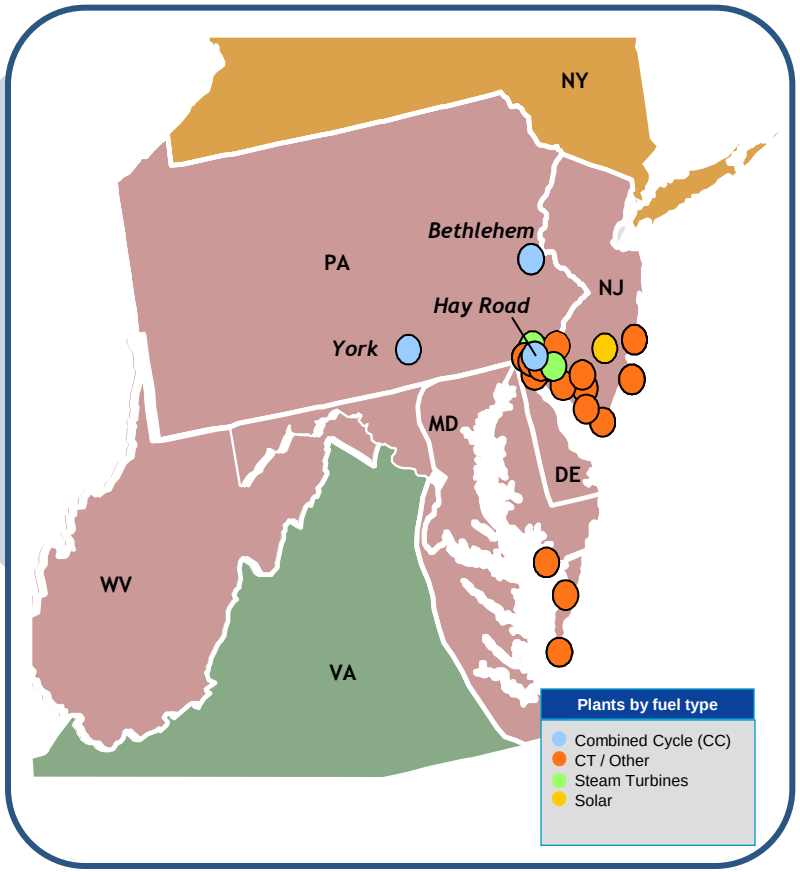
Fulfilling Strategic Objective of North Presence

Calpine North Region



Technology	CPN North Region
CCGT	5,188 MW
CT / Other	2,715 MW
Renewable	4 MW
TOTAL	***7,907 MW***

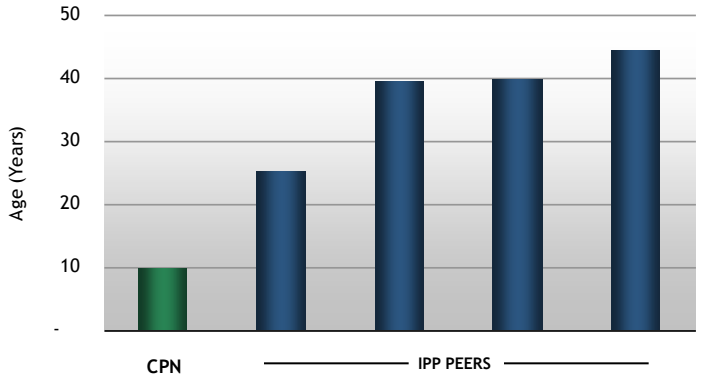
Former Conectiv Fleet



Calpine: Focus on clean technologies

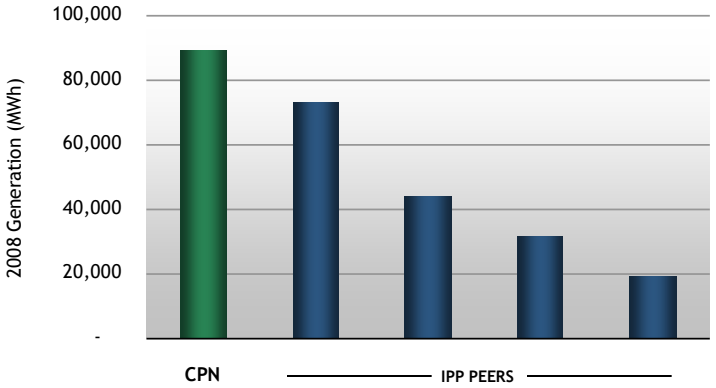
Calpine is the nation's largest baseload renewable, natural gas and cogeneration power provider

Modern



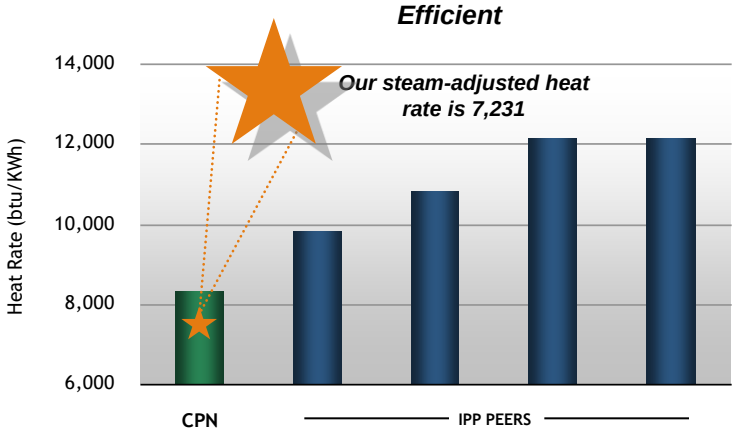
Source: SNL Financial.

Scale



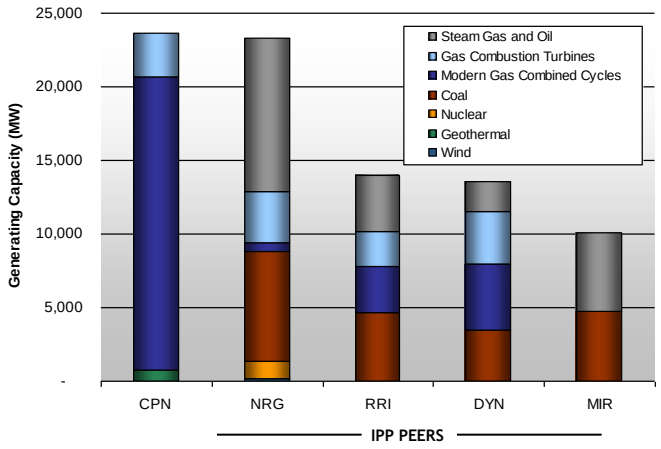
Source: 2008 SEC filings.

Efficient



Source: Energy Velocity (2008). Not adjusted for steam, and excluding non-fossil fuel generation. Not adjusted for Conectiv acquisition.

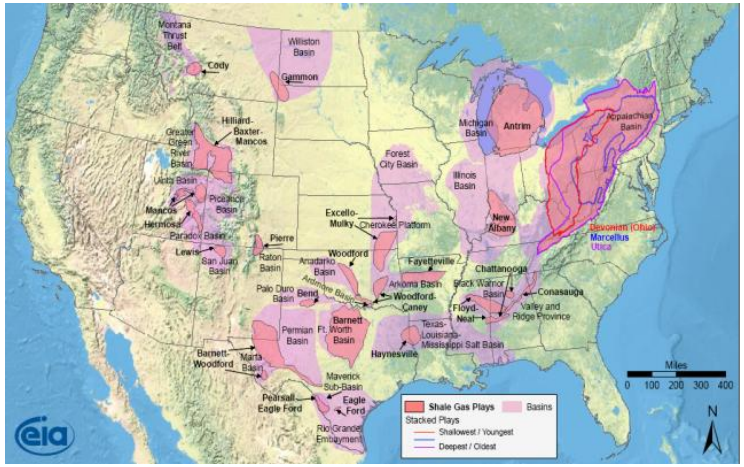
Exclusively Gas and Geothermal



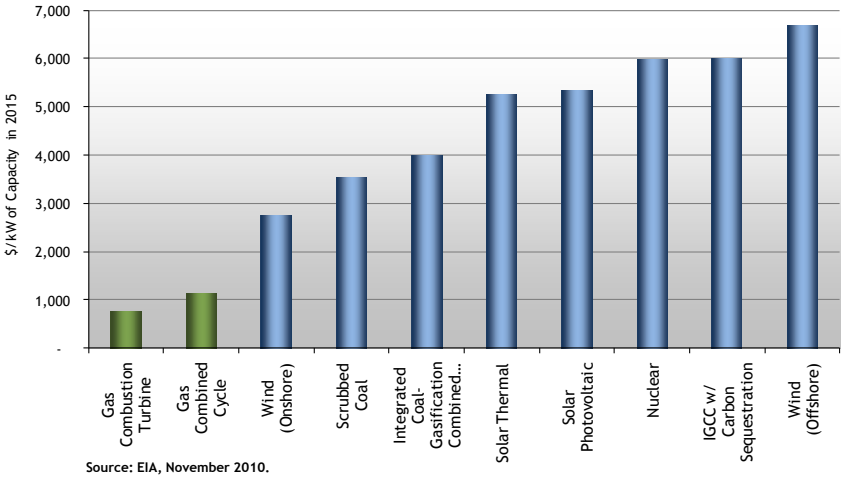
Source: Energy Velocity (2008, adjusted for asset divestitures). Not adjusted for Conectiv acquisition.

Natural Gas: Plentiful and Affordable

Gas is Abundant

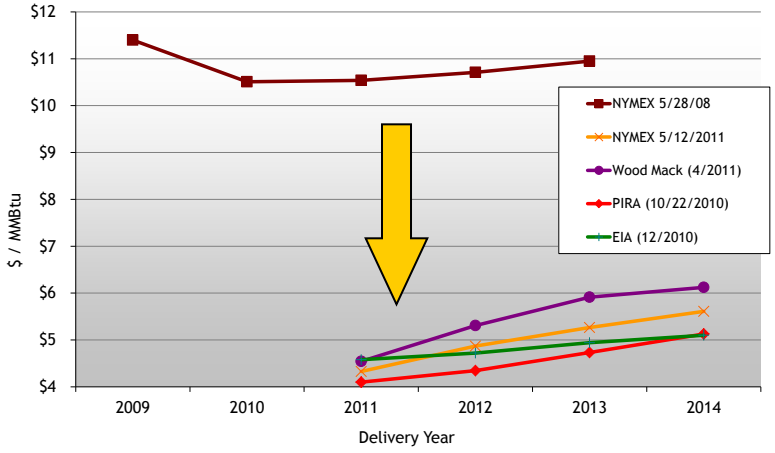


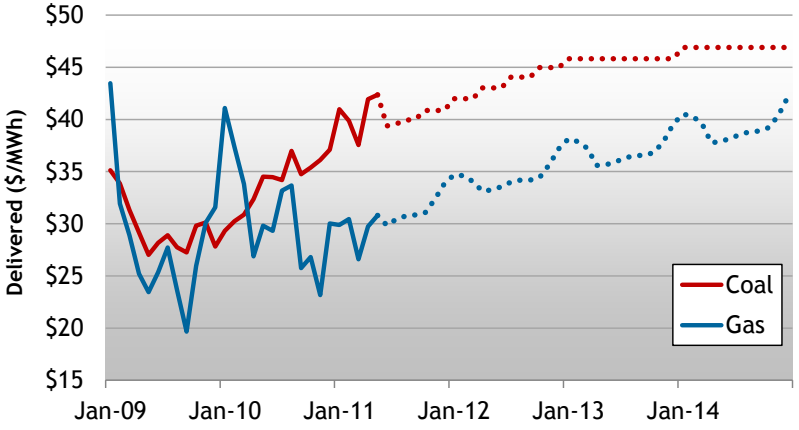
Gas-fired Generation is Cheap to Build



Source: EIA, November 2010.

Gas Commodity Price is Cheap





Source: NYMEX, Calpine data (5/16/11). Prices shown for CAPP coal and SONAT-basis gas. Assumes production heat rates of 10,000 btu/kWh (coal) and 7,000 btu/kWh (gas) and $22/ton coal transport cost.

Natural gas-fired generation: The right answer now

Garrison Site

- Approximately 37-acre site under Option to Lease with the City of Dover
- Located just east of Route 1 off White Oak Road
- Part of the Garrison Oak Technical Park, identified by the City of Dover as suitable for generation facilities
- Site is industrially zoned, although currently undeveloped
- Approximately 2.5 miles from 230 kV Cartanza substation
- Wetlands delineation of site completed and preliminary Jurisdictional Determination received from US Army Corps of Engineers
- No federal threatened and endangered species impacts identified by US Fish and Wildlife Service



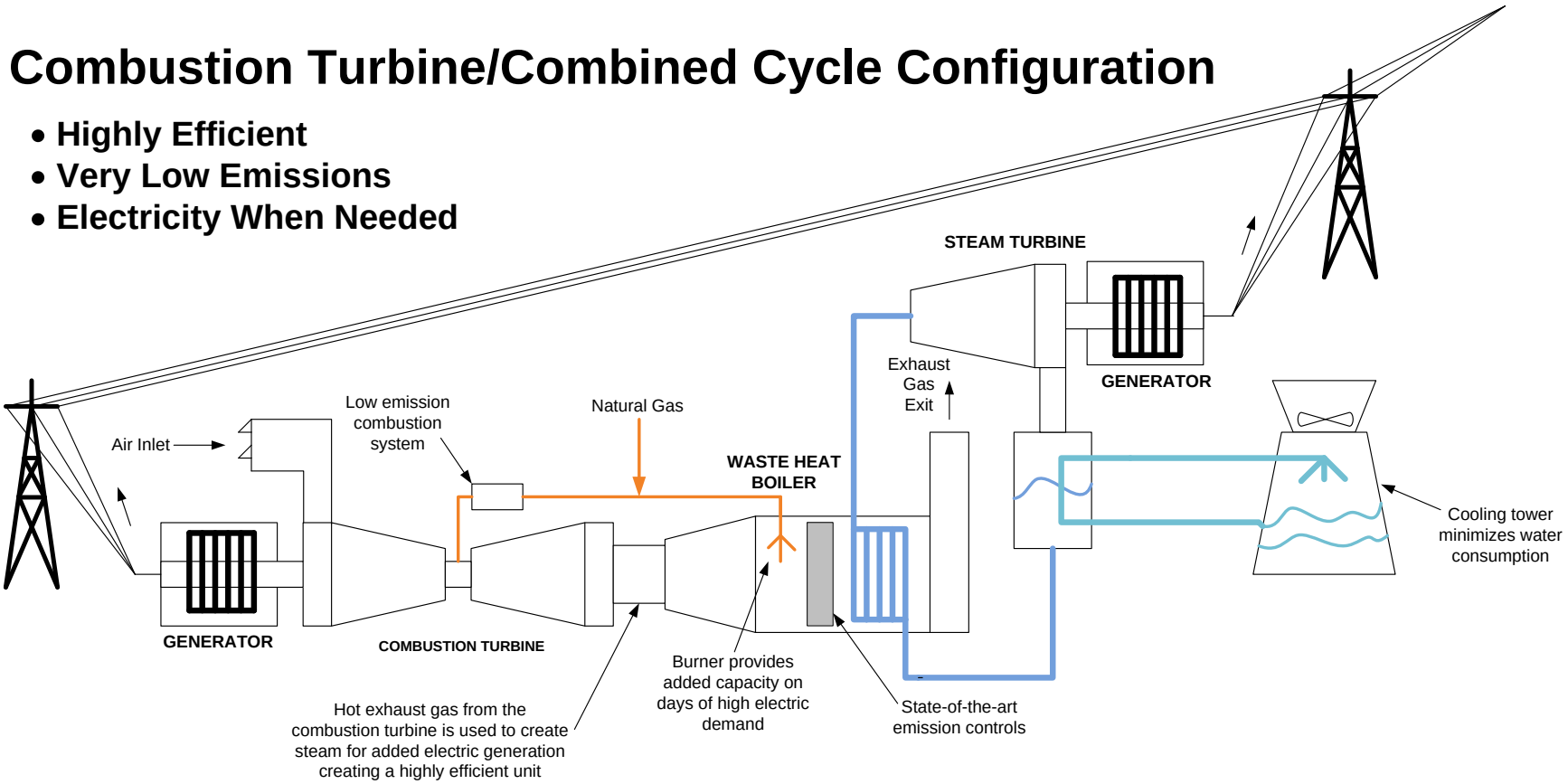
Project Design Utilizes Efficient and Reliable Technology

- Currently designed for 309 MW dual-fueled combined cycle facility
- Primary fuel: Natural gas from Eastern Shore's interstate pipeline
- Back-up fuel: #2 ultra low sulfur fuel oil
- State-of-the-art emission controls: SCR, CO catalyst and low NOx combustion system

When complete, project will employ state of the art, energy efficient and environmentally friendly technology

Combustion Turbine/Combined Cycle Configuration

- **Highly Efficient**
- **Very Low Emissions**
- **Electricity When Needed**



Project Advancing as Scheduled

- Electric transmission interconnection request submitted to PJM Interconnection in August 2010
- Natural gas service request and delivery interconnection request submitted to Eastern Shore Natural Gas Company in August 2010
- Waiver of PLUS process received from Delaware Office of State Planning in July 2010
- Permitting being updated to accommodate use of advanced technology
- Commercial Operation Date - June 2015

Working together with our local partners, Calpine is dedicated to the successful completion of the Garrison Energy Project

Questions?


CALPINE®
NYSE CPN

City of Dover
Capital Investment Plan
Project Tracking Report
May 31, 2011

Points to Remember -

* Original Project Budget = Original Total Project Budget initially included in approved annual budget.
* Latest Project Budget = Revised Total Project Budget included in most recent approved annual budget or one of the following: bond resolution, revolving fund loan agreement, Council approved budget amendment, or City Manager approved amendment as per the Budget Amendment Procedure.
* Current Fiscal Year - Revised Fiscal Year Budget = Current Year approved project budgets plus carry forward balances of unspent budgets in the prior fiscal year. Project Carry Forward balances will be submitted to City Council for amendment in January 2010. Can also be amended with City Manager approval per the Budget Amendment Procedure.
* Water Quality, Inflow/Infiltration, Distribution Upgrades and New Development projects are budgeted as a blanket project and once individual projects are identified and estimated they are created using an allocation of the overall budgeted amount.
* Status and Comments provided by City Manager.
* For Finance purposes projects are considered completed when placed in service and **all** charges have been processed.

Current Year Budget Funding Sources	General	Community Transportation	Water & Wastewater	Electric	Total CIP
Budget Balance	$ 113,156	$ -	$ -	$ -	$ 113,156
Project Carry Forward Balances	88,083	-	953,238	850,736	1,892,057
Federal and/or State Grants	4,270,348	1,000,000	45,248	226,152	5,541,748
New Revolving Fund Loans	-	-	863,060	-	863,060
Carry Forward Construction Loan Balances	-	-	8,001,973	254,757	8,256,730
Bond Proceeds	-	-	-	415,585	415,585
Impact Fees	-	-	758,821	-	758,821
Income from Sale of Assets	-	-	-	-	-
Parkland Reserve	36,872	-	-	-	36,872
Library Reserve & Contributions	3,363,732	-	-		3,363,732
Transfer from Operating Funds	924,884	325,000	58,709	2,797,792	4,106,385
Interest Earned	10,900	-	-	40,700	51,600
Total Funding Sources (Unaudited)	$ 8,807,975	$ 1,325,000	$ 10,681,049	$ 4,585,722	$ 25,399,746

City of Dover
General Fund - Major CIP Projects
May, 2011

	Hide			TOTAL PROJECT - PAST, CURRENT & FUTURE BUDGETS					CURRENT FISCAL YEAR					
	Project Code	Type	Description	Original Project Budget	Latest Project Budget	Project To Date Expenses	Project Budget Balance	% Budget Spent	Current Fiscal Yr. Budget	Revised Fiscal Yr. Budget	Fiscal YTD Expenses	% Budget Spent	Status	Comments
1			**FY2009**											
2	LB0901	M/G	New Library Project	$ 18,200,000	$ 24,679,934	$ 1,764,504	$ 22,915,430	7.1%	$ 6,687,039	$ 7,630,663	$ 1,027,438	13.5%	Started	Bid Pack A - Done. Bid Pack B - Construction Started.
3			**Totals - FY09**	$ 18,200,000	$ 24,679,934	$ 1,764,504	$ 22,915,430	7.1%	$ 6,687,039	$ 7,630,663	$ 1,027,438	13.5%		
4														
5			**FY2010**											
6	PR1001		Pitts Center Addition	$ 50,000	$ 40,000	$ 28,629	$ 11,371	71.6%	$ -	$ 36,872	$ 25,501	69.2%	Complete	Complete.
7			**Totals - FY10**	$ 50,000	$ 40,000	$ 28,629	$ 11,371	71.6%	$ -	$ 36,872	$ 25,501	69.2%		
8														
9			**FY2011**											
10			Vehicles & Equipment	$ 63,675	$ 735,185	$ 515,703	$ 219,482	70.1%	$ 735,185	$ 640,440	$ 515,703	80.5%	Started	Vehicles being ordered.
11	PD1001		Core Law Enforcement Server Replacement	-	53,500	52,488	1,012	98.1%	-	53,500	52,488	98.1%	Started	Specifications done.
12	PD1101		Public Assembly Room Upgrade	-	20,000	8,000	12,000	40.0%	-	20,000	8,000	40.0%		
13	PR1101		Playground Improv Program	-	15,000	12,952	2,048	86.3%	15,000	15,000	12,952	86.3%	Complete	BB Courts paved.
14	PR1102		Skate Park	-	30,000	-	30,000	0.0%	30,000	30,000	-	0.0%	Not Started	In discussions with equipment provider
15	ST1101		Transfer to CT Fund	300,000	300,000	300,000	-	0.0%	300,000	300,000	300,000	100.0%	Complete	Complete
16	ST1102		Concrete Program	50,000	50,000	46,098	3,902	92.2%	50,000	50,000	46,098	92.2%	Started	Complete with contractor portion.
17	MR1101		Downtown Security Cameras	31,500	31,500	31,500	-	100.0%	31,500	31,500	31,500	100.0%	Complete	Complete
18			**Totals - FY11**	$ 445,175	$ 1,235,185	$ 966,741	$ 268,444	78.3%	$ 1,161,685	$ 1,140,440	$ 966,741	84.8%		
19														
20			**Grand Totals**	$ 18,695,175	$ 25,955,119	$ 2,759,873	$ 23,195,246	10.6%	$ 7,848,724	$ 8,807,975	$ 2,019,679	22.9%		

Legend

M = Multi-year project - a project with a specific schedule to occur over multiple years.
R = Recurring project - a project that begins and ends each fiscal year and is rebudgeted to start over each fiscal year.
G = Grant funded project

City of Dover
Community Transportation & General Fund Street Funds - Major CIP Projects
May, 2011

	Hide			TOTAL PROJECT - PAST, CURRENT & FUTURE BUDGETS					CURRENT FISCAL YEAR					
	Project Code	Type	Description	Original Project Budget	Latest Project Budget	Project To Date Expenses	Project Budget Balance	% Budget Spent	Current Fiscal Yr. Budget	Revised Fiscal Yr. Budget	Fiscal YTD Expenses	% Budget Spent	Status	Comments
1			**FY 2006**											
2	TE0601	M	Lincoln Park Center	$ 400,000	$ 479,148	$ 471,798	$ 7,350	98.5%	$ 121,891	$ 121,891	$ 114,541	94.0%	Started	Ongoing.
3			**Totals**	$ 400,000	$ 479,148	$ 471,798	$ 7,350	98.5%	$ 121,891	$ 121,891	$ 114,541	94.0%		
4														
5			**FY 2007**											
6			E. Water Street Brick	$ 65,000	$ 65,000	$ -	$ 65,000	0.0%	$ 65,000	$ 65,000	-	0.0%		Specialty contract needed.
7			**Totals**	$ 65,000	$ 65,000	$ -	$ 65,000	0.0%	$ 65,000	$ 65,000	$ -	0.0%		
8														
9			**FY 2009**											
10			Schutte Parking Lot	$ 21,950	$ 21,950	$ -	$ 21,950	0.0%	$ 21,950	$ 21,950	-	0.0%		Will try to re-program this $ into a sidewalk for Schutte Park.
11			Turnberry Drive	40,000	40,000	40,000	-	100.0%	40,000	40,000	40,000	100.0%	Complete	Complete
12			**Totals**	$ 61,950	$ 61,950	$ 40,000	$ 21,950	64.6%	$ 61,950	$ 61,950	$ 40,000	64.6%		
13														
14			**FY 2011**											
15	CT1051		Washington Street	$ 104,000	$ 104,000	$ 104,000	$ -	100.0%	$ 104,000	$ 104,000	$ 104,000	100.0%		Complete.
16	CT1108		Mitschner Road (incl. CDBG)	169,066	272,779	246,672	26,107	90.4%	272,779	304,026	246,672	81.1%		Complete. Not all of the CT funds were used, CDBG and CDBG-R covered $134,961
17	CT1086		Delaware Ave	6,250	6,250	6,250	-	100.0%	6,250	6,250	6,250	100.0%		Complete.
18	CT1118		Oak Road Signage	11,875	11,875	10,546	1,329	88.8%	11,875	11,875	10,546	88.8%		Just received.
19	CT1142		Governor's Ave. Rebuild	1,000	1,000	-	1,000	0.0%	1,000	1,000	-	0.0%		
20	CT1161		Towne Point	7,500	7,500	7,400	100	98.7%	7,500	7,500	7,400	98.7%	Complete	Complete
21	CT1162		Library Access Rd.	105,000	105,000	103,555	1,445	98.6%	105,000	120,000	103,555	86.3%		Complete.
22	ST1101		Street & Alley Program	300,000	300,000	179,271	120,729	59.8%	300,000	325,000	179,271	59.8%		In progress.
23			State Agreements not yet rec'd	458,968	346,468	-	346,468	0.0%	196,508	196,508	-	0.0%		Agreements have not been received.
24			**Totals**	$ 1,163,659	$ 1,154,872	$ 657,694	$ 497,178	56.9%	$ 1,004,912	$ 1,076,159	$ 657,694	65.4%		
25														
26			**Grand Totals**	$ 1,690,609	$ 1,760,970	$ 1,169,492	$ 591,478	66.4%	$ 1,253,753	$ 1,325,000	$ 812,235	64.8%		

Legend
M = Multi-year project - a project with a specific schedule to occur over multiple years.
R = Recurring project - a project that begins and ends each fiscal year and is rebudgeted to start over each fiscal year.

City of Dover
Water/Wastewater Improvement & Extension Fund - Major CIP Projects
May, 2011

				TOTAL PROJECT - PAST, CURRENT & FUTURE BUDGETS					CURRENT FISCAL YEAR					
	Project Code	Type	Description	Original Project Budget	Latest Project Budget	Project To Date Expenses	Project Budget Balance	% Budget Spent	Approved Fiscal Yr. Budget	Revised Fiscal Yr. Budget	Fiscal YTD Expenses	% Budget Spent	Status	Comments
1			**FY 2008**											
2	WD0807		S. Gov. Ave. Water Main Upgrade	$ 200,000	$ 200,000	$ 2,664	$ 197,336	1.3%	$ -	$ 197,336	$ -	0.0%	Complete	Done. Awaiting Invoices
3	WD0804	M	1.0 MG Elevated Water Storage	4,196,600	2,590,000	16,722	2,573,278	0.6%	-	193,377	10,099	5.2%	Started	Selecting Tank Model & Site; FY13 Constr.
4	WD0805	M	Piney Point Well	398,800	665,000	65,944	599,056	9.9%	-	162,525	13,469	8.3%	Started	DNREC permitting; FY12 Constr.
5	WW0809	M	S. Governors Ave. Sewer Main	300,000	291,000	13,561	277,439	4.7%	-	279,244	1,805	0.6%	Complete	Done.
6	WW0810	M/SL	US 13 East Sanitary Sewer Interceptor	2,376,800	3,409,641	2,938,965	470,676	86.2%	-	2,335,862	2,070,803	88.7%	Complete	Final walkthrough and contract closeout pending.
7			**Totals - FY08**	$ 7,472,200	$ 7,155,641	$ 3,037,856	$ 4,117,785	42.5%	$ -	$ 3,168,344	$ 2,096,177	66.2%		
8														
9			**FY2009**											
10	WQ0905	M/SL	Bayard Avenue	$ 590,910	$ 590,910	$ 264,007	$ 326,903	44.7%	$ -	$ 584,420	$ 257,517	44.1%	Started	60% complete
11	WQ0906	M/SL	East side N. State Street	868,707	877,596	177,178	700,418	20.2%	-	847,700	148,175	17.5%	Started	Phase one complete.
12	WQ0907	M/SL	Route 13 Water Main	1,058,700	1,035,898	164,645	871,253	15.9%	-	967,801	40,649	4.2%	Started	Construction started June 2.
13		R	Water Quality Improve FY09	$ 2,518,317	$ 2,504,404	$ 605,830	$ 1,898,574	24.2%	$ -	$ 2,399,921	$ 446,341	65.7%		
14														
15	WW0902	M/SL	DE State University Pumping Station	$ 386,400	$ 386,400	$ 321,267	$ 65,133	83.1%	-	240,324	175,552	73.0%	Completed	Done.
16	WW0905	M/SL	Fox Hall/Retreat Force Main Rerouting	133,100	139,245	238,789	(99,544)	171.5%	-	-	20,351	0.0%	Completed	Done. Overage covered by US 13 Interceptor (WW0810).
17	WW0907	M/SL	Acorn Lane P/S Replace.	386,400	386,400	321,908	64,492	83.3%	-	210,528	146,397	69.5%	Completed	Done.
18			**Totals - FY09**	$ 3,424,217	$ 3,416,449	$ 1,487,794	$ 1,928,655	43.5%	$ -	$ 2,850,773	$ 788,642	27.7%		
19														
20			**FY2010**											
21	WD1002	R	Remote Control & Monitor Wells	$ 55,000	$ 55,000	$ 23,104	$ 31,896	42.0%	$ -	$ 31,896	$ -	0.0%	Started	Material received, 90% complete.
22	WW1001	M/SL	Inflow/Infiltration Removal	1,800,000	1,800,000	798,205	1,001,795	44.3%	-	1,798,447	796,984	44.3%	Started	35% complete, Division St scheduled to start July 9.
23	WW1007	M/SL	Fox Hall Pump Station	427,900	52,000	49,984	2,016	96.1%	375,900	426,044	48,128	11.3%	Started	Contract awarded, pre-con July 6.
24	WW1008	M/SL	Heatherfield Force Main Rerouting	220,400	40,000	47,645	(7,645)	119.1%	229,200	267,916	46,361	17.3%	Started	Contract awarded, pre-con July 6.
25	WW1010	I	Tar Ditch Interceptor Upgrade	518,230	518,230	22,462	495,768	4.3%	-	516,781	21,013	4.1%	Started	Met with residents, reviewing design.
26	WS1001		Various Pump Motor Replace	45,248	45,248	28,877	16,371	63.8%	-	45,248	28,877	63.8%	Complete	Done.
27			**Totals - FY10**	$ 3,066,778	$ 2,510,478	$ 970,277	$ 1,540,201	38.6%	$ 605,100	$ 3,086,332	$ 941,363	30.5%		
28														
29			**FY2011**											
30	WD1101		Misc. Disb. System Upgrade	$ 60,000	$ 60,000	$ -	$ 60,000	0.0%	$ 60,000	$ 60,000	$ -	0.0%	Started	On-going as needed.
31	WD1102		Wellhead Redevelopment	60,000	60,000	6,600.00	53,400	11.0%	60,000	60,000	6,600	11.0%	Complete	Done
32	WQ1101		WQI - Loockerman Street	500,000	60,000	96,445	(36,445)	160.7%	500,000	110,000	96,445	87.7%	Complete	Done
33	WQ1102		WQI - Columbia Avenue	-	303,000	4,250.00	298,750	1.4%	-	253,000	4,250	1.7%	Not Started	Construction in FY13.
34	WQ1103		WQI - Ross Street	-	117,000	4,250.00	112,750	3.6%	-	117,000	4,250	3.6%	Not Started	Construction in FY13.
35	WQ1104		WQI - William Street	-	10,000	4,250.00	5,750	42.5%	-	10,000	4,250	42.5%	Not Started	Construction in FY13.
36	WQ1105		WQI - West Street (W. Alley)	-	10,000	4,250.00	5,750	42.5%	-	10,000	4,250	42.5%	Not Started	Construction in FY13.
37	WW1101	M/SL	Inflow/Infiltration Removal	500,000	500,000	12,922.88	487,077	2.6%	500,000	500,000	12,923	2.6%	Started	15% complete, coordinated with Division Street.
38	WW1102	R	Scada Tech. Equip. Upgrade	82,100	82,100	76,264	5,836	92.9%	82,100	82,100	76,264	92.9%	Complete	Done
39	WW1103		Del State/Del Tech Force Main Rerouting	286,500	286,500	545	285,955	0.2%	286,500	286,500	545	0.2%	Done	Final walkthrough and contract closeout pending.
40	WW1104	SL	Lepore Road P/S Replacement	52,000	52,000	51,306	694	98.7%	52,000	52,000	51,306	98.7%	Started	Design with Braun.
41	WW1105	R	Misc. Sewer System Improve	35,000	35,000	35,152	(152)	100.4%	35,000	35,000	35,152	100.4%	Started	Ongoing as needed.
42			**Totals - FY11**	$ 1,575,600	$ 1,575,600	$ 296,234	$ 1,279,366	18.8%	$ 1,575,600	$ 1,575,600	$ 296,234	18.8%		
43														
44			**Grand Totals**	$ 15,538,795	$ 14,658,168	$ 5,792,162	$ 8,866,006	39.5%	$ 2,180,700	$ 10,681,049	$ 4,122,416	38.6%		

Legend
M = Multi-year project - a project with a specific schedule to occur over multiple years.
R = Recurring project - a project that begins and ends each fiscal year and is rebudgeted to start over each fiscal year.
SL = State Loan Project - construction phase is financed
I = Impact Fee Financed Project

City of Dover
Electric Improvement & Extension Fund - Major CIP Projects
May, 2011

				TOTAL PROJECT - PAST, CURRENT & FUTURE BUDGETS					CURRENT FISCAL YEAR					
	Project Code	Type	Description	Original Project Budget	Latest Project Budget	Project To Date Expenses	Project Budget Balance	% Budget Spent	Current Fiscal Yr. Budget	Revised Fiscal Yr. Budget	Fiscal YTD Expenses	% Budget Spent	Status	Comments
1			**FY 2006**											
2	EE0601	M/B	69 KV feeders 3 and 4	$ 11,060,000	$ 8,693,782	$ 8,761,762	$ (67,980)	100.8%	$ -	$ 4,242	$ 4,242	100.0%	Completed	In service.
3	EE0603	M/S	Governor's Avenue Rebuild	1,268,450	2,068,260	552,362	1,515,898	26.7%	-	250,000	31,901	12.8%	Completed	Done.
4			**Totals - FY06**	$ 12,328,450	$ 10,762,042	$ 9,314,123	$ 1,447,919	86.5%	$ -	$ 254,242	$ 36,143	14.2%		
5														
6			**FY 2008**											
7	EG0801		Unit 3 Turb Bearing Fire Protect D	$ 50,000	$ 50,000	$ 44,720	$ 5,280	89.4%	$ -	$ 50,000	$ 44,720	89.4%	Completed	
8			**Totals - FY08**	$ 50,000	$ 50,000	$ 44,720	$ 5,280	89.4%	$ -	$ 50,000	$ 44,720	89.4%		
9														
10			**FY2010**											
11	EG1001	B	Vansant CT Mark IV Control	$ 700,000	$ 610,000	$ 438,687	$ 171,313	71.9%	-	$ 152,050	$ 152,050	100.0%	Completed	In service.
12	EG1002	B	McKee Run Entrance Road	240,000	240,000	154,722	85,278	64.5%	-	154,244	154,244	100.0%	Completed	In service.
13	EG1005		Work Mgmt. System Replace	85,000	85,000	26,577	58,423	31.3%	-	-	9,859	0.0%	Completed	Done.
14	EG1009		Photovoltaic Install @ McKee	-	65,065	65,065	-	100.0%	-	65,065	65,065	100.0%	Completed	In service.
15	EE1005	M/B	Mid City Substation	1,488,461	993,711	975,819	17,892	98.2%	-	1,087	1,087	100.0%	Completed	In service.
16	EE1009	S	LED Lighting Replacement	70,087	70,010	70,010	0	100.0%	-	70,010	70,010	100.0%	Completed	Installed on Division.
17	EU1002	B	Crossgates	396,904	543,075	524,391	18,684	96.6%	-	1,441	1,440	100.0%	Completed	Done.
18	EU1003	B	Buchanan Acres	406,000	1,094,646	1,207,967	(113,321)	110.4%	-	129,502	129,502	100.0%	Completed	Done.
19														
20			**Totals - FY10**	$ 3,386,452	$ 3,701,507	$ 3,463,238	$ 238,269	93.6%	$ -	$ 573,399	$ 583,257	101.7%		
21														
22			**FY2011**											
23	---		Vehicles & Equipment	$ 158,200	$ 158,200	$ 113,437	$ 44,763	71.7%	$ 158,200	$ 158,200	$ 113,437	71.7%	Completed	Done.
24	EE1101		Substation PT & CT Replace	256,218	256,218	216,932	39,286	84.7%	256,218	256,218	216,932	84.7%	Completed	All material received.
25	EE1102		Replace of 69 kV Breakers	100,000	100,000	98,292	1,708	98.3%	100,000	100,000	98,292	98.3%	Completed	Installed.
26	EE1103		Lighting Rehabilitation	100,000	107,645	107,644	1	100.0%	100,000	107,645	107,644	100.0%	Completed	Done.
27	EE1104		Walker Road OH Conversion	350,511	-	-	-	0.0%	350,511	-	-	0.0%	Dropped	Funds reappropriated.
28	EE1105		Engineering Misc Equip. Replace	40,000	40,000	26,126	13,874	65.3%	40,000	40,000	26,126	65.3%	Started	Ongoing as needed.
29	EE1106		Substation Batteries	24,500	24,500	23,489	1,011	95.9%	24,500	24,500	23,489	95.9%	Completed	Done.
30	EE1107		Wyoming Mill Road Realignment	-	91,000	47,877	43,123	0.0%	-	91,000	47,877	52.6%	Completed	Electric line relocation done.
31	EE1111		UG Transformers	120,536	120,536	100,982	19,554	83.8%	120,536	120,536	100,982	83.8%	Started	Ongoing as needed.
32	EE1111		UG Conductors	529,464	521,896	301,746	220,150	57.8%	529,464	521,896	301,746	57.8%	Started	Ongoing as needed.
33	EE1111		Meters	50,000	50,000	52,151	(2,151)	104.3%	50,000	50,000	52,151	104.3%	Started	Ongoing as needed.
34	EE1112		69kV Sub Switch Replacement	-	180,000	-	180,000	0.0%	-	180,000	-	0.0%	Completed	All material received.
35	EG1101		Unit 3 Cooling Tower Fill	353,338	398,338	371,513	26,825	93.3%	353,338	398,338	371,513	93.3%	Completed	Done.
36	EG1102		Units 1 & 2 Cooling Tower	218,730	173,730	77,321	96,409	44.5%	218,730	173,730	77,321	44.5%	Completed	Done.
37	EG1103		Unit 3 Tubine Inspection	348,000	-	-	-	0.0%	348,000	-	-	0.0%	Deferred	Construction in FY12.
38	EG1104		Unit 3 Aux System Components	113,000	-	-	-	0.0%	113,000	-	-	0.0%	Deferred	Defered to FY12.
39	EG1105		Plant Misc Equipment Replmnt	71,000	77,000	66,051	10,949	85.8%	71,000	77,000	66,051	85.8%	Started	Ongoing as needed.
40	EG1106		Unit 3 Stack Repairs	25,000	-	-	-	0.0%	25,000	-	-	0.0%	Deffered	Defered to FY12.
41	EG1107		Units 1 & 2 Life Extension	276,000	225,000	63,749	161,251	28.3%	276,000	225,000	63,749	28.3%	Completed	FY 11 schedule done
42	EG1108		Unit 1 Turbine Outage	-	412,000	424,747	(12,747)	0.0%	-	412,000	424,747	103.1%	Completed	Emergency repair
43	EG1109		Unit 3 FD & ID FAN CNRL UP	45,000	-	-	-	0.0%	45,000	-	-	0.0%	Deferred	Next fiscal year.
44	EG1110		Unit 3 DCS Com & Software	30,000	-	-	-	0.0%	30,000	-	-	0.0%	Deffered	Next fiscal year.
45	EG1111		Unit 2 Boiler Inspection & Repair	-	124,000	111,523	12,477	89.9%	-	124,000	111,523	89.9%	Completed	Emergency repair.
46	EG1112		Unit 3 Heat Expansion Joint	-	65,000	45,929	19,071	70.7%	-	65,000	45,929	70.7%	Started	90% complete
47	EG1113		Units 1 & 2 Control Modifications	-	150,000	102,844	47,156	68.6%	-	150,000	102,844	68.6%	Completed	Done.
48	EG1114		Unit 3 Gas Line Modification	-	60,000	19,500	40,500	32.5%	-	60,000	19,500	32.5%	Completed	Done.
49	EU1101		Distribution Upgrades	400,000	373,018	359,592	13,426	96.4%	400,000	373,018	359,592	96.4%	Started	Ongoing as needed.
50				$ 3,609,497	$ 3,708,081	$ 2,731,445	$ 976,636	73.7%	$ 3,609,497	$ 3,708,081	$ 2,731,445	73.7%		
51														
52			**Grand Totals**	$ 19,374,399	$ 18,221,630	$ 15,553,527	$ 2,668,103	85.4%	$ 3,609,497	$ 4,585,722	$ 3,395,565	74.0%		

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B = Bonded Project
S = State fully or partially reimbursed project