EXELON CORP Form 11-K June 26, 2006

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 11-K

þ ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the Fiscal Year Ended December 31, 2005

OR

o TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Commission File Number 1-16169
EXELON CORPORATION EMPLOYEE SAVINGS PLAN
(Full title of the Plan)
EXELON CORPORATION

(a Pennsylvania Corporation)
10 South Dearborn Street 3† Floor
P.O. Box 805379
Chicago, Illinois 60680-5379
(312) 394-7398

(Name of the issuer of the securities held pursuant to the Plan and the address of its principal executive offices)

$\frac{\text{EXELON CORPORATION EMPLOYEE SAVINGS PLAN}}{\text{INDEX TO FORM 11-K}}$

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Exelon Corporation

Employee Savings Plan Committee

We have audited the accompanying statements of net assets available for benefits of the Exelon Corporation Employee Savings Plan (the Plan) as of December 31, 2005 and 2004, and the related statement of changes in net assets available for benefits for the year ended December 31, 2005. These financial statements are the responsibility of the Plan s management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2005 and 2004, and the changes in net assets available for benefits for the year ended December 31, 2005, in conformity with accounting principles generally accepted in the United States of America.

Our audits were made for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplemental schedule of assets (held at end of year) as of December 31, 2005, is presented for purposes of additional analysis and is not a required part of the basic financial statements but is supplementary information required by the Department of Labor s Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, as amended. This supplemental schedule is the responsibility of the Plan s management. The supplemental schedule has been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

WASHINGTON, PITTMAN & McKEEVER, LLC

Chicago, Illinois June 16, 2006

EXELON CORPORATION EMPLOYEE SAVINGS PLAN STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS AS OF DECEMBER 31, 2005 AND 2004

A CODETTO	2005	2004
ASSETS		
INVESTMENTS		
Investments at Current Value:		
Exelon Corporation Common Stock	\$ 304,616,494	\$ 221,756,009
Registered Investment Companies	1,788,968,525	1,638,464,485
Short-term and Collective Investment Trust Funds	967,335,034	937,505,730
Participant Loans	69,098,805	65,710,949
	3,130,018,858	2,863,437,173
Investment Contracts at Contract Value	1,135,461	3,616,223
Total Investments	3,131,154,319	2,867,053,396
CASH		282,926
RECEIVABLES:	11.027	~ o ~ 1
Accrued Dividends and Interest	11,037	5,254
Accrued Employee Contributions Accrued Employer Contributions	3,198,687 1,680,749	3,120,263 1,654,597
Due from Broker for Securities Sold	295,246	1,034,397
Other Receivables	473,448	413,112
Olio Receivables	173,110	113,112
Total Receivables	5,659,167	5,193,226
2000 2000 0000	2,023,107	2,132,22
TOTAL ASSETS	3,136,813,486	2,872,529,548
	2,120,012,100	2, 0, 2,02 ,010
LIABILITIES		
Due to Broker for Securities Purchased	1,795,692	1,867,484
Accrued Administrative Expenses and Other Liabilities	1,146,383	1,117,792
TOTAL LIADILITIES	2.042.075	2.005.276
TOTAL LIABILITIES	2,942,075	2,985,276
NET ASSETS AVAILABLE FOR BENEFITS	\$ 3,133,871,411	\$ 2,869,544,272
MET ASSETS AVAILABLE FOR DENEFITS	φ 5,155,0/1,411	φ 4,009,3 44 ,472

The accompanying Notes are an integral part of the Financial Statements.

EXELON CORPORATION EMPLOYEE SAVINGS PLAN STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS FOR THE YEAR ENDED DECEMBER 31, 2005

		2005
ADDITIONS TO NET ASSETS ATTRIBUTABLE TO:		
INVESTMENT INCOME:		
Dividends on Exelon Corporation Common Stock	\$	8,965,168
Income from Registered Investment Companies and Collective Investment Trust Funds		67,455,527
Income from Participant Loans		3,988,778
Net Appreciation of Investments		182,982,990
Total Investment Income		263,392,463
		, ,
CONTRIBUTIONS:		
Participants		114,912,824
Employers		57,613,868
Rollovers		5,584,796
		.=
Total Contributions		178,111,488
TOTAL ADDITIONS		441 502 051
TOTAL ADDITIONS		441,503,951
DEDUCTIONS FROM NET ASSETS ATTRIBUTABLE TO:		
DEDUCTIONS FROM NET ASSETS AT INIDOTABLE TO.		
WITHDRAWALS BY PARTICIPANTS		167,218,924
DIVIDEND DISTRIBUTIONS		8,964,834
ADMINISTRATIVE EXPENSES		1,361,454
TOTAL DEDUCTIONS		177,545,212
NET INCHEACE DECODE TO ANCEEDS		262.059.720
NET INCREASE BEFORE TRANSFERS NET ASSETS TRANSFERRED FROM OTHER PLANS		263,958,739 368,400
THE I ASSETS TRANSFERRED FROM OTHER LEANS		300,400
NET INCREASE AFTER TRANSFERS		264,327,139
NET ASSETS AVAILABLE FOR BENEFITS:		
BEGINNING OF YEAR	2	,869,544,272
		•

END OF YEAR \$3,133,871,411

The accompanying Notes are an integral part of the Financial Statements.

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- (1) <u>Description of Plan</u>. The following description of the Exelon Corporation Employee Savings Plan (the Plan) is provided for general information purposes only. The official text of the Plan, as amended, should be read for more complete information.
- a. <u>General</u>. The Plan was established by Commonwealth Edison Company, effective March 1, 1983, to provide a systematic savings program for eligible employees and to supplement such savings with employer contributions. On March 30, 2001, the Commonwealth Edison Employee Savings and Investment Plan was combined with the PECO Energy Company Employee Savings Plan to become the Exelon Corporation Employee Savings Plan. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA), and the Internal Revenue Code of 1986, as amended (the Code).

The Plan provides that any regular employee of Exelon Corporation (the Corporation) and any other affiliated company that adopts the Plan (the Companies) with the consent of the Corporation is eligible to elect to participate in the Plan. There were 24,128 and 25,296 participants in the Plan at December 31, 2005 and 2004, respectively.

The Corporation is the sponsor of the Plan. The Corporation s Director of Employee Benefit Plans and Programs is the administrator of the Plan (Plan Administrator). The Plan Administrator has the responsibility for day-to-day administration of the Plan. An investment committee (Investment Committee) appointed by the Risk Oversight Committee of the Corporation s board of directors is responsible for the selection and retention of the Plan s investment options and any investment manager which may be appointed under the Exelon Corporation Employee Savings Plan trust (the Trust). Fidelity Management Trust Company is the Plan trustee (Trustee) and Fidelity Investments Institutional Operations Company, Inc. is the Plan recordkeeper.

b. <u>Contributions</u>. The Plan permits salaried, non-union hourly employees and employees represented by IBEW Local 614 to contribute between 1% and 20% of their normal base pay each pay period on a pre-tax basis, an after-tax basis or a combination of the two. For Exelon subsidiaries that have adopted the Plan on behalf of their salaried, non-union hourly employees and employees represented by IBEW Local 614, the Companies match contributions at a rate of 100% of the first 5% of contributions (whether pre-tax or after-tax).

The Plan permits employees represented by IBEW Local 15 to contribute between 1% and 15% of the sum of their normal base pay plus certain overtime on a pre-tax basis and between 1% and 10% on an after-tax basis. Although the Plan permits contributions of up to 15% of base pay on a pre-tax basis and up to 10% of base pay on an after-tax basis, the combined maximum employee contributions may not exceed 20%. For subsidiaries of the Corporation that have adopted the Plan on behalf of their IBEW Local 15 employees, the Companies match contributions at a rate of 100% of the first 2% contributed, 84% of the following 1% contributed, 83% of the following 2% contributed and 25% of the following 1% contributed.

The Plan permits employees represented by UWA Local 369 to contribute between 1% and 20% of their normal base pay and scheduled overtime pay for each pay period on a pre-tax basis, after-tax basis or combination of the two. For Exelon subsidiaries that have adopted the Plan, the Company match contribution for employees represented by UWA Local 369 is 100% of the first 3% of pre-tax contributions if the employee has more than 12 months of service.

No company match is provided during the first six months of service and the match is 50% of the first 3% of pre-tax contributions between 6 and 12 months of service.

Effective August 1, 2002, during any calendar year in which a participant attains age 50 or older, he or she may elect to make additional pre-tax contributions, called catch-up contributions to the Plan. In order to be eligible to make catch-up contributions, the participant must anticipate that his or her pre-tax contributions to the Plan will reach the applicable annual Internal Revenue Service (IRS) limit on that type of contribution or be contributing at the maximum base pay level.

c. <u>Investment Options</u>. The Plan investments are fully participant directed. The investment options provided under the Plan are described as follows:

The Exelon Corporation Stock Fund is required to be invested in Exelon Corporation common stock, except for short-term investments necessary to meet the Fund s liquidity needs. The actual amount of short-term investments on any given business day will vary with the amount of cash awaiting investment and participant activity of the fund (contributions, redemptions, exchanges and withdrawals).

The UBS Diversified Fund Class A is a global balanced asset allocation collective fund. The fund is a broadly diversified portfolio of stocks, bonds, real estate and private market investments in the United States and a broad range of other countries, including a small allocation in emerging markets. The fund is invested in the Multi-Asset Portfolio offered through UBS Global Asset Management Trust Company and UBS Global Asset Management. The fund is actively managed within an asset allocation framework that encompasses the full range of market, currency and security exposures within the world capital markets.

The Managed Income Fund is a fund that is a combination of Fidelity s Managed Income Portfolio II (MIP II) and investment contracts previously purchased by the Plan. The MIP II is managed by the Trustee. The MIP II invests in investment contracts offered by major insurance companies and other approved financial institutions and in certain types of fixed income securities. A small portion of MIP II is invested in a money market fund to provide daily liquidity. Other investment contracts (wrap contracts) are purchased in conjunction with an investment in MIP II in fixed income securities, which may include United States treasury bonds, corporate bonds or mortgage-backed securities and bond funds.

The Fidelity Growth Company Fund is a mutual fund invested primarily in common stock of companies with earnings or gross sales that indicate the possibility for above-average growth. These may be companies of any size and may include newly established companies and less well-known companies in emerging areas of the economy.

The Fidelity Low-Priced Stock Fund is a growth mutual fund. It seeks capital appreciation and invests mainly in U.S. and foreign low-priced stocks that may be undervalued, overlooked or out of favor. Generally, low-priced is considered \$35 or less at time of purchase. These often are stocks of smaller, less well-known companies. This fund has a redemption fee of 1.5% on shares held less than 90 days. Fidelity closed the fund to new investors on July 30, 2004.

The Fidelity Dividend Growth Fund is a growth mutual fund which seeks capital growth. This fund looks for growth opportunities in companies that have the potential for increasing their dividends or for commencing dividend payouts, if none are currently paid. This fund invests mainly in common and preferred stocks and securities convertible into common stocks.

The Fidelity Freedom Funds are asset allocation funds that invest in a collection of other Fidelity mutual funds. Each Freedom Fund invests in a combination of underlying Fidelity stock, bond and money market mutual funds. The allocation strategy among the underlying stock, bond and money market mutual funds contained in each Freedom Fund with a target retirement date is based on the number of years until a participant s retirement. For the funds with a target retirement date, the mix of underlying funds will gradually become more conservative over time.

The Fidelity Freedom Income Fund seeks high current income and, as a secondary objective, some capital appreciation for those already in retirement. It invests approximately 20% in Fidelity stock mutual funds, approximately 40% in Fidelity bond mutual funds and approximately 40% in Fidelity money market mutual funds.

The Fidelity Freedom 2000 Fund seeks high total returns for those who retired around 2000. It initially invests approximately 20% in Fidelity stock mutual funds, approximately 40% in Fidelity bond mutual funds and approximately 40% in Fidelity money market mutual funds.

The Fidelity Freedom 2010 Fund seeks high total returns for those planning to retire around 2010. It initially invests approximately 45% in Fidelity stock mutual funds, approximately 45% in Fidelity bond mutual funds and approximately 10% in Fidelity money market mutual funds.

The Fidelity Freedom 2020 Fund seeks high total returns for those planning to retire around 2020. It initially invests approximately 69% in Fidelity stock mutual funds and approximately 31% in Fidelity bond mutual funds.

The Fidelity Freedom 2030 Fund seeks high total returns for those planning to retire around 2030. It initially invests approximately 82% in Fidelity stock mutual funds and approximately 18% in Fidelity bond mutual funds.

The Fidelity Freedom 2040 Fund seeks high total returns for those planning to retire around 2040. It initially invests approximately 87% in Fidelity stock mutual funds and approximately 13% in Fidelity bond mutual funds.

The Fidelity Contrafund is a growth mutual fund that seeks to provide capital appreciation. The fund invests primarily in common stocks of domestic and foreign issuers. The fund invests in securities of companies whose value the manager believes is not fully recognized by the public.

The Morgan Stanley Institutional Fund, Inc.-International Equity Portfolio-Class A is a growth-oriented mutual fund that invests in stocks of companies domiciled outside the United States. It tries to increase the value of investments over the long term through growth of capital by investing primarily in equity securities of companies domiciled in developed markets outside of the United States.

The Legg Mason Value Trust Institutional Class Fund is a large-cap equity mutual fund which uses the value approach to investing. This fund invests in stocks that the advisor believes are undervalued and, therefore, offer above-average potential for capital appreciation.

The PIMCO Total Return Fund (Institutional Class) is an income mutual fund with the goal to provide a high total return that exceeds general bond market indices. The fund invests in all types of bonds, including U.S. government, corporate, mortgage and foreign. While the fund maintains an average portfolio duration of three to six years (approximately equal to an average maturity of five to twelve years), investments may also include short- and long-maturity bonds.

The T. Rowe Price Capital Appreciation Fund is a growth mutual fund that seeks to maximize long-term capital appreciation by investing primarily in equities. The fund invests primarily in common stocks and the fund may hold fixed income and other securities to help preserve principal value in uncertain declining markets. The fund invests primarily in the common stocks of established U.S. companies believed to have above-average potential for capital growth.

The T. Rowe Price High Yield Fund is an income mutual fund with the goal to provide high current income and, secondarily, capital appreciation. The fund normally invests at least 80% of its total assets in a diversified portfolio of high-yield corporate, or junk bonds, income producing convertible securities and preferred stocks. The dollar-weighted average maturity generally is expected to be in the 6 to 10 year range.

The BGI Money Market Fund Class I is a collective investment fund managed by Barclays Global Investors, N.A. that invests in short-term debt securities with high credit ratings known as money market instruments. These securities are issued by U.S. and foreign corporations, governments, banks and U.S. agencies such as Federal National Mortgage Association and the Student Loan Marketing Association. These investments are considered low risk due to the financial strength of the issuers and the short-term maturity of the investments.

The BGI Extended Equity Market Fund Class K is a fund managed by Barclays Global Investors, N.A. that invests in small and mid-sized U.S. stocks. The fund invests in stocks that comprise the BGI Extended Market Index (Index). The fund will invest in these types of investments in approximately the same proportion as the Index. The Index is an unmanaged, market capitalization weighted index of approximately 6,500 U.S. equity securities. It includes most of the stocks in the Wilshire 5000 except for those included in the S&P 500.

The BGI Equity Index Fund Class T is a growth and income commingled fund managed by Barclays Global Investors, N.A. The fund invests primarily in the broadly diversified common stocks of the 500 companies that make up the S&P 500. The fund holds each stock in the same proportion in which it is represented in the index, which means it is weighted by stock price times shares outstanding. Stocks are selected based on the composition of the index rather than according to subjective opinions about individual companies or industries.

The BGI EAFE Equity Index Fund Class K is a fund managed by Barclays Global Investors, N.A, that invests in stocks that comprise the Morgan Stanley Capital International EAFE (Europe, Australasia, Far East) Index. The fund will invest in these types of investments in approximately the same proportion as the EAFE Index. The EAFE Index is an unmanaged index representing over 1,000 companies within 20 developed countries.

The BGI U.S. Debt Index Fund Class K is a fund managed by Barclays Global Investors, N.A that invests in bonds within the U.S. The fund invests in investment-grade securities with maturities of at least one year, including U.S. Treasury and U.S. agency securities, corporate bonds, asset-backed and mortgage-backed securities. The fund will invest in these types of investments in approximately the same proportion as the Lehman Brothers Aggregate Bond Index. This index is a broad unmanaged index that measures the aggregate performance of the U.S. market for investment-grade bonds.

The American Beacon Large Cap Value Fund Institutional Class is a fund managed by American Beacon Advisors, Inc., that seeks to provide long term capital appreciation and current income. The fund invests at least 80% of the fund s net assets in equity securities of large market capitalization companies. These companies will generally have capitalizations similar to market capitalizations of companies in the Russell 1000 Index at the time of investment. The fund seeks to identify securities that the sub-advisors believe to be undervalued.

The Pennsylvania Mutual Fund Investment Class is a fund managed by Royce and Associates, LLC, that seeks to provide long term growth of capital. The fund primarily invests in a broadly diversified portfolio of equity securities issued by both small and micro-cap companies that it believes are trading significantly below its estimate of their current worth.

The Vanguard Target Retirement Funds are asset allocation funds managed by the Vanguard Group that invest in a collection of other Vanguard index mutual funds. The asset allocation strategy among the underlying funds with a target retirement date is based on the number of years to target retirement. For funds with a target retirement date, the funds asset allocation will become more conservative over time.

The Vanguard Target Retirement Income Fund seeks to provide current income and some capital appreciation. The fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors currently in retirement.

The Vanguard Target Retirement 2005 Fund seeks to provide growth of capital and current income. The fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire in or within a few years of 2005.

The Vanguard Target Retirement 2015 Fund seeks to provide growth of capital and current income. The fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire in or within a few years of 2015.

The Vanguard Target Retirement 2025 Fund seeks to provide growth of capital and current income. The fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire in or within a few years of 2025.

The Vanguard Target Retirement 2035 Fund seeks to provide growth of capital and current income. The fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire in or within a few years of 2035.

The Vanguard Target Retirement 2045 Fund seeks to provide growth of capital and current income. The fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire in or within a few years of 2045

d. <u>Discontinued Funds</u>. The Fidelity Freedom Income Fund was discontinued as of December 30, 2005. The assets were transferred to the Vanguard Target Retirement Income Fund.

The Fidelity Freedom 2000 Fund was discontinued as of December 30, 2005. The assets were transferred to the Vanguard Target Retirement 2005 Fund.

The Fidelity Freedom 2010 Fund was discontinued as of December 30, 2005. The assets were transferred to the Vanguard Target Retirement 2015 Fund.

The Fidelity Freedom 2020 Fund was discontinued as of December 30, 2005. The assets were transferred to the Vanguard Target Retirement 2025 Fund.

The Fidelity Freedom 2030 Fund was discontinued as of December 30, 2005. The assets were transferred to the Vanguard Target Retirement 2035 Fund.

The Fidelity Freedom 2040 Fund was discontinued as of December 30, 2005. The assets were transferred to the Vanguard Target Retirement 2045 Fund.

The BGI Money Market Fund was discontinued as of December 30, 2005. The assets were transferred to the Managed Income Fund.

- e. Participant Loans. A participant may, upon application, borrow from the Plan. Only one loan is permitted to a participant in any calendar year (with a maximum of five loans outstanding at any time) and the loan shall not be less than \$1,000. The aggregate amount of all outstanding loans may not exceed the lesser of (i) 50% of a participant s vested balance in the Plan or (ii) \$50,000 minus the excess of the highest outstanding balance of all loans from the Plan to the participant during the previous 12-month period over the outstanding balance of all loans from the Plan to the participant on the day the loan is made. For a general purpose loan, the maximum period is five years. For a home loan the maximum term is fifteen years and the minimum is five years. The interest rate on all loans is the prime rate for commercial loans plus 1%. No lump-sum or installment distribution from the Plan will be made to a participant who has received a loan, or to a beneficiary of any such participant, until the loan, including interest, has been repaid out of the funds otherwise distributable.
 - f. Vesting of Participants Accounts. A participant s accounts are fully vested at all times.
- g. <u>Withdrawals by Participants While Employed</u>. A participant may withdraw up to the entire balance of the participant s after-tax contributions account once each calendar year. After making such a withdrawal, the participant must wait six months before making a new election to resume contributions to the Plan. A participant may also withdraw up to an amount equal to the balance in his or her rollover account.

A participant may make withdrawals from the participant s before-tax contributions, but only if the participant has attained age 59 1/2 or, prior to that age, only in an amount required to alleviate financial hardship as defined in the Code and regulations there under. Financial hardship withdrawals from a before-tax contributions account suspend the participant s right to make contributions to the Plan for six months.

While any loan to the participant remains outstanding, the amount available for withdrawal shall be the balance in such account less the balance of all outstanding loans.

- h. <u>Distributions upon Termination of Employment</u>. Upon termination of employment, retirement, total disability or death of a participant, distribution of the balances of the participant s after-tax contributions account, before-tax contributions account, rollover account and employer matching contributions account is made to the participant or, in the event of the participant s death, to the participant s designated beneficiary or beneficiaries. Such distribution will be made, as elected by the participant, in the form of either a lump-sum payment or in substantially equal annual installments over a period not exceeding the lesser of 15 years or the life expectancy of the participant or beneficiary, as the case may be. A participant may elect to defer distributions until age 70-1/2. If the value of a participant s account is greater than \$1,000 (effective March 28, 2005), the participant can leave his or her account in the plan. Distributions will be taxed as ordinary income in the year withdrawn and may also be subject to an early withdrawal penalty if taken before age 59 ½, unless eligible rollover distributions are rolled over to another qualified plan or an Individual Retirement Account (IRA). A 20% mandatory federal income tax withholding applies to withdrawals that are eligible for rollover, but which are not directly rolled over to another qualified plan or an IRA.
- i. <u>Administrative Expenses</u>. A participant s account balance will be charged with a proportionate share of the general expenses of administering the Plan. The account balance will also be charged with a proportionate share of any applicable fees and expenses attributable to the investment funds in which the account is invested.

There are currently no account maintenance fees. However, participants are charged fund management fees. These fees are generally reflected as a reduction to the gross earnings of the investment options before the allocation of those earnings to the participants—accounts in each of the funds. With respect to the Exelon Corporation Stock Fund and the UBS Diversified Fund, the fund management fees are allocated proportionately to the participant accounts that are invested in these funds and subtracted from each participant—s account rather than being reflected as a reduction to the gross earnings for these funds.

Certain other fees or expenses may be charged directly to a participant s account based on certain Plan transactions. These fees and expenses may include: loan initiation and maintenance fees, redemption fees imposed under funds that have short-term trading limits, the expense related to a Qualified Domestic Relations Order (QDRO) and the cost of participant requested expedited mailing of loans or withdrawals.

j. Participant Accounts. Each participant s account is credited with the participant s

contribution and allocations of (a) the Companies contribution and (b) Plan earnings, and charged with an allocation of administrative expenses. Allocations are based on participant elections or account balances, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant s vested account.

- k. Employee Stock Ownership Plan. If a participant invests any portion of his or her account in the Exelon Corporation Stock Fund and is eligible to receive dividend distributions from the Plan, then effective January 1, 2002, the participant is deemed to have elected to have the dividends reinvested in the Exelon Corporation Stock fund. If the participant prefers to receive any such dividends in cash, he or she can so elect by contacting the Plan recordkeeper. Dividends distributed to the participant in cash from the Plan are subject to income tax as a dividend.
- (2) <u>Summary of Significant Accounting Policies</u>. The significant accounting policies followed by the Plan are as follows:
- a. <u>General</u>. The Plan follows the accrual method of accounting for recording contributions from participants and employers, income from investments, purchases and sales of investments and administrative expenses. Benefits are recorded when paid.
- b. <u>Use of Estimates</u>. The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires the plan administrator to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results may differ from those estimates.
- c. <u>Investment Valuation and Income Recognition</u>. The Plan presents in the statement of changes in net assets available for benefits the net appreciation in the fair value of its investments which consists of the realized gain (loss) on the sale of securities and the unrealized appreciation (depreciation) in the fair value of investments.

Guaranteed investment contracts are fully benefit responsive and are reported at contract value, which is cost plus accrued interest; for synthetic investment contracts, contract value is equal to the fair value of the collateral plus the benefit responsive wrap value.

Investments in Exelon Corporation Common Stock are valued at the closing sales price as reported on New York Stock Exchange.

Short-term investments held by various institutional funds of the UBS Global Asset Management Trust Company are stated at cost which approximates current value. Investments in certain of the various funds that make up the UBS Multi-Asset Portfolio are valued at the latest reported sale price on the valuation date used for securities traded on United States and foreign stock exchanges. Investments valued in foreign currencies are converted into U.S. dollars based on quoted foreign exchange rates on that date and are valued at the latest quoted bid price or at estimated current value as determined by the fund trustee.

Investments of registered securities are valued at the last sale price or, if no sale price is available, at the closing bid price. Short-term securities maturing within sixty days of their purchase date are valued at amortized cost or original cost plus accrued interest, both of which approximate current value.

Participant loans are valued at cost, which approximates fair value.

Purchase and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date.

(3) <u>Net Appreciation of Investments</u>. During 2005, the Plan s investments (including gains and losses on investments bought and sold, as well as held during the year) appreciated in value as follows:

	2005
Exelon Corporation Common Stock	\$ 57,017,051
Registered Investment Companies	95,850,375
Collective Investment Trust Funds	30,115,564

\$182,982,990

2005

(4) <u>Investments</u>. The current values of the Plan s investments at December 31, 2005 and 2004, which represent 5% or more of the Plan s net assets, are summarized as follows:

	2005	2004
Fidelity Managed Income Portfolio II	\$393,490,532	\$335,647,237
UBS Diversified Fund Class A	234,431,220	218,240,288
Exelon Corporation Common Stock	304,616,494	221,756,009
Fidelity Growth Company Fund	311,095,840	299,469,869
BGI Equity Index T Fund	283,510,210	297,486,075
Fidelity Dividend Growth Fund *	139,658,280	148,144,490
Legg Mason Value Trust Institutional Class	336,920,628	326,043,925
Fidelity Contrafund	288,189,512	226,468,240
Fidelity Low Price Stock Fund	194,878,724	183,043,220

*- The Fidelity

Dividend

Growth Fund

asset balance as

of December 31,

2005 was less

than 5% of the

Plan assets;

however it is

included in this

table because

the

December 31,

2004 balance is

greater than 5%

of Plan assets as

of December 31,

2004.

(5) <u>Investment Contracts</u>. Prior to 2005, the Plan entered into several benefit-responsive investment contracts with various insurance companies and other financial institutions. The contract providers maintain the contributions in a general account. Some investment contracts are purchased in conjunction with the investment by the Plan in fixed-income securities. Investment contracts provide for the payment of a specified rate of interest. The account is credited with earnings at the specified rate and charged for participant withdrawals and administrative expenses.

The contracts are included in the financial statements at contract value, as reported to the Plan by the contract providers. Contract value represents contributions made under the contract, plus earnings, less participant withdrawals and administrative expenses. Plan participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value.

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There are no reserves against contract value for credit risk of the contract issuer. The weighted average yield for all such contracts were approximately 4.0 percent and 4.1 percent for 2005 and 2004, respectively. The crediting interest rate generally cannot be less than the contract rate. The fair market value of the investment contracts as of December 31, 2005 was \$1,204,147 and \$3,670,856 as of December 31, 2004.

(6) <u>Investments in Derivative Financial Instruments</u>. The UBS Multi-Asset Portfolio Fund and some of the funds in which it invests participate in various equity index futures contracts and foreign currency contracts. The assets of this fund are invested in equities, bonds, real estate, derivatives and venture capital. A futures contract is an agreement involving the delivery of a particular asset on a specified future date at an agreed upon price. Risks of entering into futures contracts include the possibility that there may be an illiquid market and that changes in the value of the contracts may not correlate with changes in the value of the underlying securities. Open futures contracts are valued at the settlement price established each day on the exchange on which they are traded. These contracts are marked to market daily with the resulting gain or loss included in the net realized gain or loss from futures contracts.

A forward foreign exchange contract is a commitment to purchase or sell a foreign currency at a future date at a negotiated forward rate. Risks associated with such contracts include movement in the value of the foreign currency relative to the U.S. dollar and the ability of the counterparty to perform. The contracts are valued at foreign exchange rates and the changes in value of open contracts are recognized as unrealized appreciation/depreciation. The realized gain or loss on forward currency contracts represents the difference between the value of the original contracts and the closing value of such contracts.

Similarly, some or all of the Fidelity funds, Vanguard funds, the Morgan Stanley International Equity Portfolio and the BGI EAFE Equity Index Fund-Class K may use (1) foreign currency contracts to facilitate transactions in foreign securities and to manage the fund s currency exposure and (2) futures and options contracts to manage its exposure to the stock and bond markets and to fluctuations in the interest rates and currency values. Such funds also may invest in indexed securities whose values are linked either directly or inversely to changes in foreign currencies, interest rates, commodities, indices, or other underlying instruments.

- (7) <u>Risks and Uncertainties.</u> The Plan provides for various investment options in several investment securities and instruments, including common stock of Exelon Corporation. Investment securities are exposed to various risks, such as interest, market and credit risk. Due to the level of risks associated with certain investment securities and the level of uncertainty related to changes in the value of investment securities, it is at least reasonably possible that changes in risks and values in the near term would materially affect participants—account balances and the amounts reported in the statement of net assets available for benefits and the statement of changes in net assets available for benefits. No collateral or other security is required by the Trustee to collateralize these financial statements.
- (8) <u>Income Tax Status</u>. The Plan obtained its latest determination letter on June 1, 2004 in which the Internal Revenue Service stated that the Plan, as then designed, was in compliance with the applicable requirements of the Internal Revenue Code. The Plan is qualified under Section 401(a) and 401(k) of the Code. The Plan has been amended since receiving the determination letter. However, the Plan Administrator and the Plan s tax counsel believe that the Plan is currently

designed and being operated in compliance with the applicable requirements of the Internal Revenue Code. Therefore, they believe that the Plan was qualified and the related trust was tax-exempt as of the financial statement date.

- (9) <u>Plan Termination</u>. The Plan may be amended, modified or terminated by the Corporation at any time, subject to certain rights of participants under the Plan. The Plan may also be terminated if the Plan is disqualified by the IRS. Termination of the Plan with respect to a participating employer may occur if there is no successor employer in the event of dissolution, merger, consolidation or reorganization of such employer company. In the event of full or partial termination of the Plan, assets of affected participants of the terminating employer or employers shall remain 100% vested and distributable at fair market value in the form of cash, securities or annuity contracts, in accordance with the provisions of the Plan. The Corporation has no current intentions of terminating the Plan.
- (10) <u>Related-Party Transactions</u>. Investment options in the Plan include mutual funds managed by the Trustee. Also, the Plan holds shares of Exelon Corporation common stock. These transactions qualify as exempt party-in-interest transactions. There have been no known prohibited transactions with a party-in-interest.
- (11) <u>Plan Transfers.</u> In 2005, there were total transfers to the Plan of \$368,400 (\$145,692 from the AmerGen Employee Savings Plan for TMI/Oyster Creek Bargaining Employees and \$222,708 from the AmerGen Employee Savings Plan for Clinton Bargaining Employees).
- (12) <u>Plan Mergers</u>. Effective February 25, 2004, the net assets (\$97,922,283) of the AmerGen Employee Savings Plan for TMI and Oyster Creek Non-Bargaining Employees and the AmerGen Employee Savings Plan for Clinton Non-Bargaining Employees were merged into the Plan. Effective November 2, 2004, the net assets (\$1,307,627) of the Exelon New England Union Retirement 401(k) Plan were merged in the Plan.
- (13) <u>Subsequent Events</u>. Effective with the first pay period on or after June 1, 2006, non-represented employees and employees represented by IBEW Local 614 and UWA Local 369 may contribute up to 50% of their base pay on a combined pre-tax, after-tax or Roth basis, subject to the IRS annual maximum (\$15,000 for 2006).

Effective with the first pay period on or after June 1, 2006, non-represented employees and employees represented by IBEW Local 614 and UWA Local 369 can elect to make some or all of their contributions as Roth contributions, which are made after-tax and are included in current taxable income. Roth earnings and distributions are tax-free if they are part of a qualified distribution. A Roth distribution is qualified in the event of either retirement or termination, and earnings can be withdrawn tax-free as long as it has been five tax years since the first Roth 401(k) contribution and the participant is at least 591/2 years old. In the event of death, beneficiaries may be able to receive distributions tax-free if the deceased participant started making Roth contributions more than five tax years prior to the distribution. In the event of disability, the participant started making can be withdrawn tax-free if it has been five tax years from the first Roth 401(k) contribution.

EXELON CORPORATION EMPLOYEE SAVINGS PLAN SCHEDULE OF ASSETS (HELD AT END OF YEAR) AS OF DECEMBER 31, 2005

Schedule H, Part IV, Item 4i of Form 5500 Employer Identification Number 23-2990190, Plan Number 003

	No of Shares or				C t	Current
	No. of Units			Description COMMON STOCKS	Cost **	Value
*		5,732,339	shares	Exelon Corporation Common Stock		\$ 304,616,494
				SHORT-TERM AND COLLECTIVE INVESTMENT TRUST FUNDS		
				Money Market Funds		
*		6,162,413	units	FMTC Institutional Cash Portfolio		6,162,413
						6,162,413
				Collective Investment Trust Funds		
		132,661	units	UBS Diversified Fund - Class A		234,431,220
		7,464,724	units	BGI Equity Index Fund Class T		283,510,210
		708,591	units units	BGI EAFE Equity Index Fund Class K BGI Extended		13,782,095
		805,879		Equity Market Fund Class K		28,221,897
		373,752	units units	BGI U.S. Debt Index Fund Class K Fidelity Managed		7,736,667
*	3	393,490,532	umis	Income Portfolio II		393,490,532
						961,172,621

Total Short-term and

Collective

		Collective	
		Investments	967,335,034
		REGISTERED	
		INVESTMENT	
		COMPANIES	
4,450,116	shares	Fidelity Contrafund	288,189,512
,, -	shares	Fidelity Growth	,,-
4,889,138		Company Fund	311,095,840
, ,	shares	Fidelity Low-Priced	, ,
4,547,658		Stock Fund	194,878,724
.,,	shares	Fidelity Dividend	-, -, -,
4,850,930	511412	Growth Fund	139,658,280
1,000,000	shares	Vanguard Target	107,000,200
	511412	Retirement Income	
478,081		Fund	4,991,168
170,001	shares	Vanguard Target	1,551,100
	SHAPES	Retirement 2005	
524,245		Fund	5,730,002
32 1,2 10	shares	Vanguard Target	2,730,002
	SHAPES	Retirement 2015	
2,671,546		Fund	30,615,920
2,071,810	shares	Vanguard Target	30,013,920
	SHAFOS	Retirement 2025	
3,878,643		Fund	45,651,633
2,0,0,0,0	shares	Vanguard Target	10,001,000
	51141 05	Retirement 2035	
1,865,792		Fund	22,874,611
-,,,,,,,	shares	Vanguard Target	,,
		Retirement 2045	
357,662		Fund	4,495,811
	shares	PIMCO Total Return	., ., .,
		Fund (Institutional	
10,390,055		Class)	109,095,581
-,	shares	T. Rowe Price	, ,
		Capital Appreciation	
7,380,604		Fund	148,054,909
. , ,	shares	T. Rowe Price High	-, ,-
3,925,345		Yield Fund	27,124,137
4,804,552	shares	Morgan Stanley	, ,
7 7		International Fund,	
		IncInternational	
		Equity	
		Portfolio-Class A	97,724,586
	shares	Pennsylvania Mutual	, ,
		Fund - Investment	
897,548		Class	9,675,569
.,-			, , ,

586,135 shares American Beacon
Large Cap Value
Fund - Institutional
Class 12,191,614
shares Legg Mason Value
Trust Institutional
4,454,854 Class Fund 336,920,628

1,788,968,525

INVESTMENT CONTRACTS

AIG Financial
Products
Synthetic
Investment Contracts
(Asset Backed)
units
MSC
1999-CAM1 A2
7.47%, Matures
520,602
11-17-2008
Rabo Bank

520,602

Synthetic
Investment Contracts
(Asset Backed)
FH 1798 A

5.67%, Matures

614,859 06-15-2007 614,859

1,135,461

Weighted Average

units

All Plan & Non-Plan Compensatory Options	Number of Options	Ex	ercise	Fair Va	Remaining aldeife (years)	Aggregate Intrinsic Value
Options outstanding at December 31, 2011	3,629,850	\$	1.92	\$ 0.67	4.0	\$ -
Granted	365,000	\$	1.50	\$ 0.12		
Exercised	-		-	-	-	-
Forfeited or lapsed	(250,268) \$	3.24	\$ 1.85	-	-
Options outstanding at June 30, 2012	3,744,582	\$	1.85	\$ 0.60	3.9	\$ -
Options exercisable at June 30, 2012	2,823,229	\$	1.97	\$ 0.68	3.2	\$ -

The weighted-average grant date fair value of options granted during the six months ended June 30, 2012 was \$0.12. There were no options exercised during the six months ended June 30, 2012.

The following table provides summary information on all non-vested stock options as of June 30, 2012:

	All Plan & Non-Plan		
	Compensatory Options		
	Shares Weighted aver		eighted average
	Silaics	gra	nt date fair value
Options subject to future vesting at December 31, 2011	1,114,190	\$	0.52
Options granted	365,000		0.12
Options forfeited or lapsed	(73,768)	0.24
Options vested	(481,569)	0.43
Options subject to future vesting at June 30, 2012	923,853	\$	0.34

As of June 30, 2012, there was \$247,938 of unrecognized compensation expense related to non-vested options granted under the plans. The Company expects to recognize the compensation expense over a weighted average period of years. The total fair value of options which vested during the six months ended June 30, 2012 and June 30, 2011 was \$208,843 and \$373,031, respectively.

7. Earnings/Loss Per Share

Basic earnings per share is computed by dividing income available to common shareholders (the numerator) by the weighted-average number of common shares outstanding (the denominator) for the period. Diluted earnings per share are computed by assuming that any dilutive convertible securities outstanding were converted, with related preferred stock dividend requirements and outstanding common shares adjusted accordingly. It also assumes that outstanding common shares were increased by shares issuable upon exercise of those stock options for which the market price exceeds the exercise price, less shares which could have been purchased by us with the related proceeds. In periods of losses, diluted loss per share is computed on the same basis as basic loss per share as the inclusion of any other potential shares outstanding would be anti-dilutive.

If the Company had generated earnings during the six months ended June 30, 2012, the Company would have added 1,638,526 common equivalent shares to the weighted average shares outstanding to compute the diluted weighted average shares outstanding. If the Company had generated earnings during the six months ended June 30, 2011, the Company would have added 1,346,054 common equivalent shares to the weighted average shares outstanding to compute the diluted weighted average shares outstanding.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

8. Stockholder's Equity

On February 3, 2012, the Company completed a registered direct common stock offering providing gross proceeds of approximately \$9.4 million and net proceeds of approximately \$8.6 million after the expenses of the offering and placement fees. This event is primarily responsible for the increase in par value and paid in capital reported in the financial statements

9. Subsequent Events

In July 2012, we completed the Siltek project for the Washington Naval Yard. The unit has been fully commissioned and tested and is currently functioning on a daily basis. Solar panels charge our PbC batteries and the energy is stored for use by the Naval office building. We are monitoring the project each day and reporting results. The electronics and system are the basic components of our PowerCube technology that we are quoting to potential customers in various sizes ranging from 50kwh to 4MWH.

In August 2012, we executed a distribution agreement with Rosewater Energy, LLC ("Rosewater") formalizing the residential energy "HUB" sales and marketing arrangement with them that became effective immediately. Rosewater will operate under an exclusive covenant as long as certain minimum sales are achieved. The agreement is three years in duration with provisions for extension. We will be providing Rosewater with a full standalone unit that will include batteries, battery management system, all electronics and NEMA3 housing for the unit. We will be jointly unveiling the unit at the CEDIA show in Indianapolis the first week of September 2012.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Overview

We are a development stage company that was formed in September 2003 to acquire and develop certain innovative battery technology. Since inception we have been engaged in research and development of new technology to manufacture carbon electrode assemblies for our lead-acid-carbon energy storage devices that we refer to as our PbC® devices.

Since inception, we have received \$69.2 million in cash generated from financing activities of which \$62.9 million was used to fund research and development activities, capital expenditures, infrastructure and working capital.

Key Performance Indicators, Material Trends and Uncertainties

Because we are a development stage company, typical investor financial measures are not particularly relevant or helpful in the assessment of company operations.

We utilize appropriate non-financial measures to evaluate the performance of our R&D activities and demonstration projects. Our demonstration projects entail extended periods of time to assess our energy devices over multiple charge and discharge cycles. Further, the results of our demonstration projects do not lend themselves to simple measurement and presentation.

The single most significant financial metric for us is the adequacy of working capital. Working capital is necessary to fund our capital expenditures, infrastructure and processes required to progress from demonstration projects to commercial deployment of our proprietary carbon electrode assemblies for our PbC® devices.

We believe we need to continue to characterize and perfect our products in house and through a limited number of demonstration projects before moving into full commercial production. While the results of this work are moving toward that goal, we cannot provide assurances that the products will be successful in their present design or that further R&D will not be needed. The successful completion of present and future characterization and demonstration projects is critical to the development and acceptance of our technology.

We must devise methodologies to manufacture carbon electrode assemblies for our energy storage devices in commercial quantities. While we have assembled an engineering team that we believe can accomplish this goal and are adding to it as we go forward, there is no assurance that we will be able to successfully commercially produce our product.

Financing Activities

On February 3, 2012, the Company completed a registered direct common stock offering providing gross proceeds of approximately \$9.4 million and net proceeds of approximately \$8.6 million after the expenses of the offering and placement fees.

Award Activities: Grants and Contracts:

In February of 2012, the final portion of the Commonwealth Financing Authority grant for \$41,171 was billed and collected in May.

In May of 2012, we were awarded a \$150,000 Phase I grant from the U.S. Department of Energy to fund a commercialization plan for the use of our PbC batteries in a "low-cost, high-efficiency" dual battery architecture for micro-hybrid vehicles. We have begun work on this nine month Phase I grant, the completion of which will enable us to apply for a Phase II grant. We were advised that approximately ten percent of the Phase I grant applicants were accepted and received awards. It has been confirmed to us that Phase II grants, of approximately \$1,000,000 each, will be made to approximately fifty percent of the applying applicants. Phase II grants normally will not exceed 24 months and those successfully completing Phase II grants will be eligible to apply for Phase III grants which it is our understanding will have award sizes several times the size of the Phase II grants. As of June 30, 2012, no invoices have been issued seeking reimbursement against our Phase I grant.

Results of Operations

Our strategy for some time has been to utilize traditional production to train our work force, test our systems and incorporate quality improvements that we believe will ultimately benefit future PbC production. We have continued that strategy through the second quarter of 2012.

As previously stated, software improvements and mechanical tweaking continue to improve thru-put on our automated robotic electrode production line. This is an ongoing process and we will utilize what we have learned in future electrode production lines. The line currently runs end to end and provides us more than enough capacity for our short term needs.

On April 26th, Norfolk Southern ("NS") issued us an order for the first \$400,000 of a \$475,000 total purchase order order for PbC batteries for use in their initial all electric, battery powered locomotive. It is anticipated that the first "yard" locomotive will be commissioned in the next few months. On a parallel path, development of an "over the road" hybrid locomotive continues. As part of our agreement with NS, Penn State University is performing duplicate string testing on our PbC batteries that so far have confirmed our claims of string "self equalization". Simply stated, this means that one of the unique characteristics of our PbC batteries is its inherent ability to equalize battery (even cell) voltage during charging at any rate. This is particularly important when the PbC is used in large string configurations (such as the locomotive, or the PowerCube) where the string is only as strong as its weakest (lowest voltage) battery (i.e. the string output is reduced by the lowest performing battery). The success of this testing will continue to allow us to expand the locomotive application to include other locomotive end users and locomotive integrators.

Work continues with the hybrid vehicle manufacturers we have been working with for the last couple of years. Third party testing continues under protocol developed with our longest standing OEM partner. We have also been in discussions with a new top 5 vehicle manufacturer regarding partnering with them on advanced stage testing of a two battery system. As we have previously reported, the interest of several OEM's has been fueled by our White Paper that highlights the importance of "charge acceptance" in battery products designed for the micro hybrid and stop start markets.

Our onsite PowerCubeTM ("Cube") project continues to respond to signals from the grid in conjunction with our partnership arrangement with Viridity and PJM. There is a high interest level in our Cube technology for several applications. In addition to dispatchable power, we will be proving out the Cube's ability to provide power quality, back- up power, power smoothing, and load leveling. Our ..5MW Cube is a building block size unit that can easily be scaled up or down.

We continue to evaluate the market for smaller Cubes for residential and community storage and larger Cubes for utilities, oil rigs and other larger applications such as solar and wind. We anticipate establishing additional formal marketing agreements for some of these applications in 2012.

Other highlights of the first half of 2012 include:

In January, we were awarded a purchase order from Siltek, Inc. confirming their participation in a Zero Energy Building in the Washington D.C. Naval Yard. We have shipped and installed batteries and are coordinating our electronics into the system. Axion will be providing an array of its PbC batteries, system electronics and a battery management system that together will serve as an example of Axion's "mini-cube" and, together with our onsite PowerCube, it has brought us numerous new requests for proposals encompassing cube sizes from 50 kwh up to 4MWH.

In March 2011, we announced that we had received a series of orders for the production and immediate delivery of flooded lead-acid batteries. The batteries will be branded by the purchaser, and will not carry an Axion Power identification label. Orders through the second quarter of 2012 have been 100% on time. We have been advised by the purchaser that their purchase of these products is expected to continue into at least the first quarter of 2013.

In May, we were awarded a \$150,000 Phase I grant from the U.S. Department of Energy to fund a commercialization plan for the use of its PbC batteries in a "low-cost, high-efficiency" dual battery architecture for micro-hybrid vehicles. We have begun work on this nine month Phase I grant, the completion of which will enable us to apply for a Phase II grant. We were advised that approximately ten percent of Phase I grant applicants were accepted and received awards. It has been confirmed to us that Phase II grants, of approximately \$1,000,000 each, will be made to approximately fifty percent of the applying applicants who must first successfully complete their Phase I grant. Phase II grants will not exceed 24 months and those successfully completing Phase II grants will be eligible to apply for Phase III grants, which it is our understanding will have award sizes several times the size of the Phase II grants. As of June 30, 2012 no invoices have been issued seeking reimbursement against our Phase I grant.

At our annual meeting in June, we announced that we had engaged with a marketing strategic partner, Rosewater Energy, LLC, to bring our residential energy "HUB" to market. We feel, once again, that the unique characteristics of our PbC battery (charge acceptance, fast recharge and battery string equalization) make our product ideally suited for this market. We plan to introduce the energy "HUB" to the market at the CEDIA Show in Indianapolis the first week in September 2012.

Overview

The following Management's Discussion and Analysis ("MD&A") is written to help the reader understand our Company. The MD&A is provided as a supplement to, and should be read in conjunction with, our unaudited financial statements, the accompanying financial statement notes appearing elsewhere in this report and our Annual Report on Form 10-K for the year ended December 31, 2011.

Our primary activity in our current development stage consists of R&D efforts for advanced battery applications, initial development, sales and marketing efforts to commercialize our advanced battery applications and the manufacture of PbC carbon electrode devices for testing, pilot demonstrations and potential customer applications. Net sales are derived from the sale of lead acid batteries for specialty collector and racing cars; sales of AGM batteries and flooded batteries; and from sales of product and services related to advanced battery applications for our PbC® technology.

Product costs include raw materials, components, labor, and allocated manufacturing overhead to produce batteries sold to customers. Due to the development stage of our business, current product costs represented in our current financial statements may not be indicative of the future costs to produce batteries. Product costs also include provisions for inventory valuation and obsolescence reserves.

Research & development includes expenses to design, develop, and test advanced batteries and carbon electrode assemblies for our energy storage products based on our patented lead carbon technology. Also included in R&D are the materials consumed in production of pilot products, manufacturing costs not assigned to product sales and costs attributable to service sales.

Selling, general and administrative expenses include employee compensation, selling and marketing expense, legal, auditing and other expenses associated with being a public company.

Selected Financial Data

The following represents summarized selected financial data for the six months ended June 30, 2012 and 2011:

	2012	2011	Change
Product sales	\$4,512,424	\$2,734,813	\$1,777,611
Service sales	-	411,645	(411,645)

Total sales	4,512,424	3,146,458	1,365,966
	, ,	* *	
Product costs	4,000,152	2,360,969	1,639,183
Research & development expenses	2,540,120	2,269,762	270,358
Selling, general & administrative expenses	2,201,207	2,195,166	6,041
Derivative revaluations	4,711	9,021	(4,310)
Loss before income taxes	(4,242,967)	(3,690,147)	(552,820)

Reconciliation of net loss to EBITDA

	2012	2011	Change
GAAP loss before income taxes	\$(4,242,967)	\$(3,690,147)	\$(552,820)
Plus: Interest expense	9,227	9,413	(186)
Depreciation	687,890	444,101	243,789
Share based compensation	197,846	240,963	(43,117)
Derivative revaluations	4,711	9,021	(4,310)
EBITDA (1)	\$(3,343,293)	\$(2,986,649)	\$(356,644)

EBITDA, a non-GAAP financial measure, is defined as earnings before interest expense and interest income, income taxes, depreciation, amortization, share based compensation, derivative revaluations and impairment of assets. EBITDA is used by management to internally measure our operating and management performance and by investors as a supplemental financial measure to evaluate the performance of our business that, when viewed with our GAAP results and the accompanying reconciliation, we believe provides additional information that is useful to gain an understanding of the factors and trends affecting our business.

Summary of Consolidated Results for the three months and six months ended June 30, 2012 compared with June 30, 2011

Product Sales

Product sales for the three months ended June 30, 2012 were \$2.8 million compared to \$1.7 million for the same period in 2011. Net product sales for the six months ended June 30, 2012 were \$4.5 million compared to \$2.7 million for the same period in 2011. We had one customer that accounted for 76% and 86% of product sales for the three and six month periods ended June 30, 2012, respectively, and 78% and 75% of product sales for the three and six month periods ended June 30, 2011, respectively. The increase in net product sales in 2012 compared to 2011 is due to a series of orders for the production and immediate delivery of specialty flooded lead acid batteries with the purchaser carrying the cost of inventory and providing the raw materials required for production.

Service Sales

There were no service sales for the three and six months ended June 30, 2012 compared to less than \$0.4 million for the same period in 2011.

Product Costs

Product costs for the three months ended June 30, 2012 were \$2.4 million compared to \$1.6 million for the same period in 2011. Product costs for the six months ended June 30, 2012 were \$4.0 million compared to \$2.4 million for the same period in 2011. The increase in product costs resulted primarily from increases in net product sales.

Research & Development Expenses

Research and development expenses for the three months ended June 30, 2012 were \$1.1 million compared to \$1.2 million for the same period in 2011. Research and development expenses for the six months ended June 30, 2012 were \$2.5 million compared to \$2.3 million for the same period in 2011.

Selling, General & Administrative Expenses

Selling, general & administrative expenses for the three months ended June 30, 2012 were \$1.1 million compared to \$1.2 million for the same period in 2011. Selling, general & administrative expenses were \$2.2 million for the six month periods ended June 30, 2012 and 2011.

Derivative Revaluation

Gains from derivative revaluation for the three months ended June 30, 2012 were \$0.03 million compared to \$0.5 million for the same period in 2011. Losses from derivative revaluation for the six month periods ended June 30, 2012 and June 30, 2011 were less than \$0.01 million. A loss from derivative revaluation results from an increase in the fair value of derivative liabilities. Derivative revaluations are recognized whenever the Company incurs a liability associated with the issuance of an equity-based instrument. The instrument is revalued for each reporting period until the liability is settled. These derivative losses or gains are non-cash items on our Statement of Operations.

Liquidity and Capital Resources

Our primary source of liquidity has historically been cash generated from issuances of our equity or debt securities. From inception through June 30, 2012, we have generated insignificant revenue from operations.

We believe that the currently available funds at June 30, 2012, which includes the net proceeds of \$8.6 million from our February 2012 registered direct common stock offering and internally generated funds from products sales will provide sufficient financial resources for the current development stage operations, working capital and capital expenditures through the first quarter of 2013.

Subsequent sources of funding will be required to fund the Company's working capital, capital expenditures and corporate operations beyond March 31, 2013. No assurances can be given that the Company will be successful in arranging the further funding needed to continue the execution of its business plan including the development and commercialization of new products, or if successful, on what terms. Failure to obtain such funding will require management to substantially curtail, if not cease operations, which will result in a material adverse effect on the financial position and results of operations of the Company.

The need to secure additional funding to continue operations past the first quarter of 2013 is the result of various factors. Although we continue to make measurable progress with our PbC® technology, the adoption process, and the general path to commercial viability, have both been longer than we originally anticipated. In addition, we will need working capital to fund our anticipated continued growth of sales in traditional batteries and PbC products.

Management, with the advice and consent our Board of Directors, is taking actions to attempt to raise additional funds in order to continue operations beyond March 31, 2013 from sources that are in alignment with our business objectives and strategies.

Cash, Cash Equivalents and Working Capital

Cash and cash equivalents at June 30, 2012 totaled \$6.3 million compared to \$2.0 million at December 31, 2011. Cash equivalents consist of short-term liquid investments with original maturities of no more than six months that are readily convertible into cash.

At June 30, 2012 working capital was \$8.9 million compared to working capital of \$4.3 million at December 31, 2011. One customer accounted for \$1.0 million or 12% of working capital at June 30, 2012.

Cash Flows from Operating Activities

Net cash used in operations for the six months ended June 30, 2012 was \$3.8 million compared to \$4.4 million for the same period in 2011. Our negative cash flow is consistent with the development stage of our business.

Cash Flows from Investing Activities

Net cash used by investing activities for the six months ended June 30, 2012 was \$0.4 million compared to net cash used by investing activities of \$1.8 million for the same period in 2011. Investing activities primarily relate to the purchase of property and equipment.

Cash Flows from Financing Activities

Net cash provided by financing activities for the six months ended June 30, 2012 was \$8.6 million compared to net cash used by financing activities of less than \$0.1 million for the six months ended June 30, 2011.

Financing Activities

On February 10, 2012, the Company completed a registered direct common stock offering providing gross proceeds of approximately \$9.4 million. The shares sold, par value \$0.0001 were priced at \$0.35, which was the volume - weighted average price of the shares over a 40-day trading period prior to the commencement of the offering. The shares were sold pursuant to a shelf registration statement declared effective July 14, 2011. Net proceeds were approximately \$8.6 million after the expenses of the offering and placement fees. These proceeds are being used for working capital, capital expenditures and general corporate purposes.

Critical Accounting Policies, Judgments and Estimates

Our significant accounting policies are fundamental to understanding our results of operations and financial condition. Some accounting policies require that we use estimates and assumptions that may affect the value of our assets or liabilities and financial results. These policies are described in "Critical Accounting Policies, Judgments and Estimates" and Note 2 (Accounting Policies) to Financial Statements in our Annual Report on Form 10-K for the year ended December 31, 2011. During 2012, there were no modifications to our critical accounting policies as defined on Form 10-K for the year ended December 31, 2011.

Off Balance Sheet Arrangements

We do not have any off-balance sheet arrangements that have, or are reasonably likely to have, an effect on our financial condition, financial statements, revenues or expenses.

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ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by our quarterly report, management performed, with the participation of our Chief Executive Officer and Chief Financial Officer, an evaluation of the effectiveness of our disclosure controls and procedures as defined in Rules 13a-15(e) and 15d-15(e) of the Exchange Act. Our disclosure controls and procedures are designed to ensure that information required to be disclosed in the reports we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the SEC's forms, and that such information is accumulated and communicated to our management including our Chief Executive Officer and our Chief Financial Officer, to allow timely decisions regarding required disclosures.

Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of the end of the period covered by this report.

There has been no change in our internal control over financial reporting during our most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II - OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

From time to time, we are involved in lawsuits, claims, investigations and proceedings, including pending opposition proceedings involving patents that arise in the ordinary course of business. There are no matters pending that we expect to have a material adverse impact on our business, results of operations, financial condition or cash flows.

ITEM 1A. RISK FACTORS

There is an additional risk factor to the risk factors disclosed in the Company's Annual Report Form 10-K for the year ended December 31, 2011 as follows:

Our business may not be able to continue as a going concern and we will need to raise additional capital to continue operations beyond March 31. 2013.

We believe that our current financial resources will support ongoing operations, working capital, and capital expenditures through the first quarter of 2013. However, we will not be able to continue operations beyond March 31, 2013 without raising additional funding. We do not believe that we will be able to sufficiently increase our revenues to cover our costs of operations, working capital, and capital expenditures without raising additional funds. We cannot assure you that any additional funds will be available to us on favorable terms, or at all. If we are unable to obtain additional funds when needed, our research, development and testing, and other pre-commercialization activities will be materially and adversely affected, and we may be unable to take advantage of future opportunities or respond to competitive pressures or to continue our operations at all beyond March 31, 2013. The inability to raise additional funds in sufficient amounts and on acceptable terms would have a material adverse effect on our ability to continue operations and could result in our inability to continue as a going concern which would mean that we would need to wind down our business.

ITEM 4. MINE SAFETY DISCLOSURES

Not Applicable

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ITEM 6. EXHIBITS

- 31.1 Certification of Chief Executive Officer Pursuant to Rule 13a-14(a)
- 31.2 Certification of Chief Financial Officer Pursuant to Rule 13a-14(a)
- 32.1 Statement of Chief Executive Officer Pursuant to Section 1350 of Title 18 of the United States Code
- 32.2 Statement of Chief Financial Officer Pursuant to Section 1350 of Title 18 of the United States Code

The required materials are to be filed as part of an Amendment No. 1 to the Company's Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2012 which shall be filed no later than September 13, 2012 and shall be formatted in eXtensible Business Reporting Language, as follows:

- 101.INS XBRL Instance Document
- 101.SCH XBRL Taxonomy Extension Schema
- 101.CALXBRL Taxonomy Extension Calculation Linkbase
- 101.DEF XBRL Taxonomy Extension Definition Linkbase
- 101.LAB XBRL Taxonomy Extension Label Linkbase
 - XBRL Extension Presentation Linkbase
- 101.PRE

The XBRL related information in Exhibit 101 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to liability of that section and shall not be incorporated by reference into any filing or other document pursuant to the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing or document.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

AXION POWER INTERNATIONAL, INC.

/s/ Thomas Granville

Thomas Granville, Chief Executive Officer (Principal Executive Officer) Dated: August 14, 2012

/s/ Charles R. Trego

Charles R. Trego, Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer) Dated: August 14, 2012

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