## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## SENATE BILL

No. 1100 Session of 2011

INTRODUCED BY SCARNATI, CORMAN, BROWNE, VOGEL, SMUCKER, D. WHITE, WARD, BRUBAKER, PIPPY, MENSCH AND YAW, MAY 16, 2011

REFERRED TO ENVIRONMENTAL RESOURCES AND ENERGY, MAY 16, 2011

## AN ACT

Amending Title 58 (Oil and Gas) of the Pennsylvania Consolidated Statutes, imposing a natural gas impact fee and providing for 2 3 a model zoning ordinance. The General Assembly of the Commonwealth of Pennsylvania 4 5 hereby enacts as follows: 6 Section 1. Title 58 of the Pennsylvania Consolidated Statutes is amended by adding a part to read: 8 PART I 9 UNCONVENTIONAL GAS WELLS 10 Chapter 11 23. Impact Fee 12 25. Model Ordinance 13 CHAPTER 23 14 IMPACT FEE 15 Sec. 16 2301. Definitions. 17 2302. Shale Impact Fee.

18

2303. Administration.

- 1 2304. Well information.
- 2 2305. Duties of department.
- 3 2306. Meters.
- 4 <u>2307.</u> Commission.
- 5 2308. Enforcement.
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- 7 2310. Criminal grading.
- 8 2311. Enforcement orders.
- 9 <u>2312. Administrative penalties.</u>
- 10 2313. Regulations.
- 11 <u>2314. Recordkeeping.</u>
- 12 2315. Examinations.
- 13 2316. Local distribution of fee.
- 14 2317. Statewide environmental initiatives.
- 15 § 2301. Definitions.
- 16 The following words and phrases when used in this chapter
- 17 shall have the meanings given to them in this section unless the
- 18 context clearly indicates otherwise:
- 19 "Account." The Shale Impact Account.
- 20 "Average annual price of natural gas." The arithmetic mean
- 21 of the New York Mercantile Exchange (NYMEX) Henry Hub settled
- 22 price on the last trading day of each month of a calendar year
- 23 as reported by the Wall Street Journal for the 12-month period
- 24 ending December 31.
- 25 "Barrel." A barrel of 42 U.S. gallons of natural gas
- 26 liquids.
- 27 "Commission." The Pennsylvania Public Utility Commission.
- 28 "Department." The Department of Environmental Protection of
- 29 <u>the Commonwealth.</u>
- 30 "Eligible applicants." A county, municipality, council of

- 1 governments, watershed organization, institution of higher
- 2 education, nonprofit organization, Pennsylvania Fish and Boat
- 3 <u>Commission or an authorized organization as defined in 27</u>
- 4 Pa.C.S. § 6103 (relating to definitions).
- 5 <u>"Fee." The Shale Impact Fee imposed under section 2302</u>
- 6 <u>(relating to Shale Impact Fee).</u>
- 7 "Highway mileage." The number of miles of public roads and
- 8 streets most recently certified by the Department of
- 9 Transportation as eligible for distribution of liquid fuels
- 10 funds under the act of June 1, 1956 (1955 P.L.1944, No.655),
- 11 referred to as the Liquid Fuels Tax Municipal Allocation Law.
- 12 <u>"Marginal gas well." An unconventional gas well capable of</u>
- 13 severing more than 60,000 cubic feet of gas per day during a
- 14 <u>calendar month</u>, but incapable of severing more than 90,000 cubic
- 15 <u>feet of gas per day during a calendar month, including</u>
- 16 production from the zones and multilateral well bores at a
- 17 single well, regardless of whether the production is metered
- 18 separately.
- 19 "Municipality." A borough, city, town or township.
- 20 "Natural gas." A fossil fuel consisting of a mixture of
- 21 hydrocarbon gases, primarily methane, and possibly including
- 22 ethane, propane, butane, pentane, carbon dioxide, oxygen,
- 23 nitrogen and hydrogen sulfide and other gas species. The term
- 24 includes natural gas from oil fields known as associated gas or
- 25 casing head gas, natural gas fields known as nonassociated gas,
- 26 coal beds, shale beds and other formations. The term does not
- 27 include coal bed methane.
- 28 "Natural gas liquids." Hydrocarbons in natural gas which are
- 29 <u>separated from the gas as liquids through the process of</u>
- 30 absorption, condensation, adsorption or other methods in gas

- 1 processing of cycling plants.
- 2 "Number of producing unconventional wells." The most recent
- 3 numerical count of producing unconventional wells on the
- 4 <u>inventory maintained and provided to the commission by the</u>
- 5 <u>department as of the last day of each month.</u>
- 6 <u>"Price adjustment factor." One of a range of numerical</u>
- 7 <u>values used to compute the adjusted fee under section 2302</u>
- 8 (relating to Shale Impact Fee). The price adjustment factor
- 9 shall be determined as follows:
- 10 (1) If the average annual price of natural gas is less
- than \$5.01, the price adjustment factor shall be five.
- 12 (2) If the average annual price of natural gas is \$5.01
- 13 to \$6.00, the price adjustment factor shall be equal to the
- 14 <u>sum of the average annual price plus one.</u>
- 15 (3) If the average annual price of natural gas is \$6.01
- to \$7.00, the price adjustment factor shall be equal to the
- 17 sum of the average annual price plus two.
- 18 (4) If the average annual price of natural gas is \$7.01
- 19 to \$8.00, the price adjustment factor shall be equal to the
- 20 sum of the average annual price plus three.
- 21 (5) If the average annual price of natural gas is
- greater than \$8.00, the price adjustment factor shall be
- 23 equal to the sum of the average annual price plus five.
- 24 "Producer." A person or its subsidiary, affiliate or holding
- 25 company that holds a permit or other authorization to engage in
- 26 the business of severing natural gas for sale, profit or
- 27 commercial use from an unconventional well in this Commonwealth.
- 28 The term shall not include a producer that severs natural gas
- 29 from a site used to store natural gas that did not originate
- 30 from the site.

- 1 <u>"Unconventional well." A bore hole drilled or being drilled</u>
- 2 for the purpose of or to be used for producing oil or gas from a
- 3 geological formation existing below the base of the Elk
- 4 <u>Sandstone or its geologic equivalent stratigraphic interval</u>
- 5 where oil or gas generally cannot be produced at economic flow
- 6 rates or in economic volumes except by vertical or horizontal
- 7 well bores stimulated by hydraulic fracture treatments or by
- 8 <u>using multilateral well bores or other techniques to expose more</u>
- 9 <u>of the formation of the well bore.</u>
- 10 "Unit."
- 11 (1) A thousand cubic feet of natural gas measured at the
- 12 <u>wellhead at a temperature of 60 degrees Fahrenheit and an</u>
- absolute pressure of 14.73 pounds per square inch in
- 14 <u>accordance with American Gas Association Standards and</u>
- 15 <u>according to Boyle's Law for the measurement of gas under</u>
- varying pressures with deviations as follows:
- 17 (i) The average absolute atmospheric pressure shall
- 18 be assumed to be 14.4 pounds to the square inch,
- 19 <u>regardless of elevation or location of point of delivery</u>
- 20 <u>above sea level or variations in atmospheric pressure</u>
- 21 from time to time.
- 22 (ii) The temperature of the gas passing the meters
- shall be determined by the continuous use of a recording
- thermometer installed to properly record the temperature
- of gas flowing through the meters. The arithmetic average
- of the temperature recorded each 24-hour day shall be
- 27 used in computing gas volumes. If a recording thermometer
- is not installed, or is installed and not operating
- 29 properly, an average flowing temperature of 60 degrees
- 30 Fahrenheit shall be used in computing gas volume.

_	(III) The specific gravity of the gas shall be
2	determined annually by tests made by the use of an
3	Edwards of Acme gravity balance, or at intervals as
4	necessary. Specific gravity determinations shall be used
5	in computing gas volumes.
6	(iv) The deviation of the natural gas from Boyle's
7	Law shall be determined by annual tests or at other
8	shorter intervals as necessary. The apparatus and method
9	used in making the test shall be in accordance with
10	recommendations of the National Bureau of Standards or
11	Report No. 3 of the Gas Measurement Committee of the
12	American Gas Association. The results of the test shall
13	be used in computing the volume of gas delivered under
14	this chapter.
15	(2) In the case of natural gas produced in liquid form,
16	a unit shall be measured on a 1,000 cubic feet equivalent
17	basis, determined using the ratio of 6,000 cubic feet of
18	natural gas to one barrel of natural gas liquids.
19	"Vertical gas well." An unconventional well which begins as
20	a vertical linear bore and is not intentionally deviated from
21	the vertical.
22	"Volume adjustment factor." One of a range of numerical
23	values used to compute the adjusted fee under section 2302
24	(relating to Shale Impact Fee). The volume adjustment factor
25	shall be determined as follows:
26	(1) If the annual units of production are less than
27	21,901, the volume adjustment factor shall be zero.
28	(2) If the annual units of production are 21,901 to
29	90,000, the volume adjustment factor shall be 0.2.
30	(3) If the annual units of production are 90,001 to

- 1 180,000, the volume adjustment factor shall be 0.3.
- 2 (4) If the annual units of production are 180,001 to
- 3 360,000, the volume adjustment factor is 0.4.
- 4 (5) If the annual units of production are 360,001 to
- 5 750,000, the volume adjustment factor is 0.5.
- 6 (6) If the annual units of production are 750,001 to
- 7 1,000,000, the volume adjustment factor is 0.6.
- 8 (7) If the annual units of production are 1,000,001 to
- 9 <u>1,350,000, the volume adjustment factor is 0.7.</u>
- 10 (8) If the annual units of production are greater than
- 1,350,001, the volume adjustment factor is 0.8.
- 12 § 2302. Shale Impact Fee.
- 13 (a) Imposition. -- Beginning January 1, 2010, there shall be
- 14 <u>imposed a Shale Impact Fee on each unconventional well producing</u>
- 15 gas in this Commonwealth.
- 16 (b) Fee.--The fee shall consist of a base fee of \$10,000 for
- 17 each unconventional well subject to the following adjustments:
- 18 (1) The fee shall be adjusted by multiplying the base
- 19 fee amount times the volume adjustment factor times the price
- 20 adjustment factor rounded to the nearest \$100.
- 21 (2) If the natural gas severed from more than one
- 22 unconventional well is measured by a single wellhead meter,
- 23 the combined volumes of gas produced shall be divided by the
- number of unconventional wells and each producer of an
- 25 <u>unconventional well shall use this quotient in determining</u>
- 26 <u>its volume adjustment factor.</u>
- 27 (3) The fee for a marginal gas well or vertical gas well
- shall be \$10,000 and shall not be subject to adjustment under
- 29 paragraph (1).
- 30 § 2303. Administration.

- 1 (a) Commission. -- On or before January 31 of each year, the
- 2 commission shall calculate and determine the average annual
- 3 price of natural gas for the previous calendar year.
- 4 (b) Notice. -- Notice of the average annual price shall be
- 5 provided to producers of unconventional wells and shall be
- 6 <u>published on the commission's Internet website.</u>
- 7 (c) Method. -- If publication of the New York Mercantile
- 8 Exchange (NYMEX) Henry Hub settled price is discontinued, the
- 9 average annual price of natural gas then in effect shall not be
- 10 adjusted until a comparable method to determine the average
- 11 <u>annual price of natural gas is adopted by commission rule. If</u>
- 12 the base data of the NYMEX Henry Hub settled price is
- 13 <u>substantially revised</u>, the commission shall make appropriate
- 14 changes to ensure that the average annual price of natural gas
- 15 <u>is reasonably consistent with the result that would have been</u>
- 16 attained had the substantial revision not been made.
- 17 (d) Report.--By March 1, 2012, and each March 1 thereafter,
- 18 each producer shall submit a report and payment of the fee with
- 19 the commission on a form prescribed by the commission for the
- 20 previous calendar year. The report shall include the following:
- 21 (1) Annual units of production severed by the producer
- for each unconventional well for the reporting period.
- 23 (2) The number of producing unconventional wells of a
- 24 producer in each county and municipality.
- 25 <u>(e) Report and fee for 2010.--For calendar year 2010, a</u>
- 26 report pursuant to subsection (d)(1) and (2) shall be filed by
- 27 August 1, 2011, and the fee due shall be paid as follows:
- 28 (1) Fifty percent of the fee shall be paid by August 1,
- 29 2011.
- 30 (2) Fifty percent of the fee shall be paid by November

- 1 1, 2011.
- 2 (f) Fee due date. -- Except as provided under subsection
- 3 (e)(2), the fee shall be due on the day the report is required
- 4 to be filed. The fee shall become delinquent if not remitted to
- 5 the commission on the reporting date.
- 6 (g) Cost.--Beginning March 2, 2012, and each March 2
- 7 thereafter, the commission shall determine the reasonable annual
- 8 cost to collect and distribute the fee in accordance with this
- 9 <u>chapter and shall deduct that amount from the total amount of</u>
- 10 fees collected under this chapter. On August 1, 2011, the amount
- 11 to collect and distribute the fee may be deducted from the total
- 12 amount of fees collected for 2010. Fees collected under this
- 13 <u>section are hereby annually appropriated to the commission to</u>
- 14 carry out its duties under this chapter.
- 15 § 2304. Well information.
- 16 (a) List. -- The department shall provide the commission with
- 17 a list of all unconventional wells that have received a drilling
- 18 permit from the department. The list shall be updated on a
- 19 monthly basis.
- 20 (b) Updates. -- A producer subject to the fee shall notify the
- 21 commission of the following within 30 days after a calendar
- 22 month in which the change occurs:
- 23 (1) The initiation of production at a well or the
- 24 removal of a well from production.
- 25 (2) The use of a different accredited laboratory to
- issue a wellhead meter certification.
- 27 <u>§ 2305. Duties of department.</u>
- 28 (a) Confirmation of payment. -- Prior to issuing a permit to
- 29 drill an unconventional well in this Commonwealth, the
- 30 department shall determine whether the producer has paid all

- 1 fees owed under section 2302 (relating to Shale Impact Fee).
- 2 (b) Prohibition. -- The department shall not issue a permit to
- 3 drill an unconventional well until all fees owed under section
- 4 2302 that are not in dispute have been paid to the commission.
- 5 § 2306. Meters.
- 6 A producer who drills an unconventional well in this
- 7 Commonwealth shall provide and maintain a wellhead meter at the
- 8 unconventional well that is tested, calibrated and maintained in
- 9 <u>accordance with industry standards approved by the commission. A</u>
- 10 wellhead meter installed after the effective date of this
- 11 section shall be a digital meter. Wellhead meters shall not be
- 12 <u>subject to 3 Pa.C.S. Ch. 41 (relating to weights and measures).</u>
- 13 Multiple wells located on the same drilling pad may utilize the
- 14 same meter subject to section 2302(b)(2) (relating to Shale
- 15 Impact Fee).
- 16 § 2307. Commission.
- 17 (a) Powers.--The commission shall have the authority to make
- 18 all inquiries and determinations necessary to calculate and
- 19 collect the fee imposed under this chapter, including, if
- 20 <u>applicable</u>, interest and penalties.
- 21 (b) Notice.--If the commission determines that the fee has
- 22 <u>not been paid in full, it may issue a notice of the amount due</u>
- 23 and demand for payment and shall set forth the basis for the
- 24 determination.
- 25 (c) Address.--Notice of failure to pay the correct fee shall
- 26 be sent to the producer at its registered address via certified
- 27 mail.
- 28 (d) Time period. -- The commission may challenge the amount of
- 29 <u>a fee paid under this chapter within three years after the date</u>
- 30 the report under section 2303(d) (relating to administration) is

- 1 filed.
- 2 (e) Intent.--If no report is filed or a producer files a
- 3 false or fraudulent return with the intent to evade the fee, an
- 4 <u>assessment of the amount owed may be made at any time.</u>
- 5 <u>§ 2308. Enforcement.</u>
- 6 (a) Assessment. -- The commission shall assess interest on any
- 7 <u>delinquent fee at the rate prescribed under section 806 of the</u>
- 8 <u>act of April 9, 1929 (P.L.343, No.176), known as The Fiscal</u>
- 9 Code.
- 10 (b) Penalty. -- In addition to the interest under subsection
- 11 (a), if a producer fails to make timely payment of the fee,
- 12 there shall be added to the amount of the fee due a penalty of
- 13 5% of the amount of the fee if failure to file a timely payment
- 14 <u>is for not more than one month, with an additional 5% penalty</u>
- 15 for each additional month, or fraction of a month, during which
- 16 the failure continues, not to exceed 25% in the aggregate.
- 17 (c) Timely payment. -- If the commission determines that a
- 18 producer has not made a timely payment of the fee, the
- 19 commission shall send a written notice of the amount of the
- 20 deficiency to the producer within 30 days from the date of
- 21 determining the deficiency. If the producer has not provided a
- 22 complete and accurate statement of the volume of gas extracted
- 23 for the payment period, the commission may estimate the volume
- 24 in its deficiency notice.
- 25 (d) Remedies.--The remedies provided under this chapter are
- 26 in addition to any other remedies provided at law or in equity.
- 27 <u>(e) Lien.--Fines, fees, interest and penalties shall be</u>
- 28 collectible in the manner provided by law for the collection of
- 29 <u>debts. If the producer liable to pay any amount neglects or</u>
- 30 refuses to pay the amount after demand, the amount, together

- 1 with costs which may accrue, shall be a judgment in favor of the
- 2 Commonwealth upon the property of the producer, but only after
- 3 the judgment has been entered and docketed of record by the
- 4 prothonotary of the county where the property is situated. The
- 5 Commonwealth may transmit to the prothonotaries of the
- 6 respective counties certified copies of the judgments, and it
- 7 shall be the duty of each prothonotary to enter and docket the
- 8 same of record in his office and to index each judgment, without
- 9 requiring the payment of costs as a condition precedent to the
- 10 entry of the judgment.
- 11 § 2309. Criminal penalties.
- 12 (a) Offense defined. -- It shall be unlawful for any producer
- 13 to:
- 14 (1) Intentionally make or cause to be made a false or
- fraudulent report under this chapter with the intent to
- defraud the Commonwealth.
- 17 (2) Refuse to permit the commission or its authorized
- 18 agents to examine books, records or papers or hinder or
- obstruct the commission in the performance of a duty under
- 20 this chapter.
- 21 (3) Violate 18 Pa.C.S. § 4903 (relating to false
- 22 swearing) or 4904 (relating to unsworn falsification to
- authorities), including a violation in providing or preparing
- information required by this chapter.
- 25 (4) Intentionally fail to make timely payment of the
- 26 fee.
- 27 (b) Probable cause. -- If the commission believes that
- 28 probable cause of a violation under this section exists, the
- 29 commission shall refer the case to the Attorney General for
- 30 investigation.

- 1 § 2310. Criminal grading.
- 2 (a) Summary offense. -- Except as set forth in subsection (b),
- 3 a producer that willfully violates this chapter or an order
- 4 <u>issued under this chapter commits a summary offense and shall,</u>
- 5 upon conviction, be sentenced to pay a fine of not less than
- 6 \$100 nor more than \$1,000 and costs or to a term of imprisonment
- 7 for not more than 30 days, or both.
- 8 (b) Misdemeanor offense. -- A producer that commits a second
- 9 or subsequent violation of this chapter or an order of the
- 10 commission commits a misdemeanor and shall, upon conviction, be
- 11 sentenced to pay a fine of not less than \$1,000 but not more
- 12 than \$10,000 per day for each violation or to imprisonment for a
- 13 period of not more than one year, or both.
- 14 (c) Violations. -- Each violation for each separate day and
- 15 each violation of this chapter or order issued under this
- 16 chapter shall constitute a separate offense under subsection (a)
- 17 or (b).
- 18 <u>§ 2311. Enforcement orders.</u>
- 19 (a) Issuance. -- The commission may issue an order as
- 20 necessary to enforce this chapter. An order issued under this
- 21 section shall take effect upon notice, unless the order
- 22 specifies otherwise. An appeal of the order must be in
- 23 accordance with 66 Pa.C.S. Ch. 3 Subch. B (relating to
- 24 investigations and hearings).
- 25 (b) Compliance. -- A producer has the duty to proceed
- 26 diligently to comply with an order issued under subsection (a).
- 27 If a producer fails to proceed diligently or to comply with an
- 28 order within the time required, the producer shall be guilty of
- 29 contempt and shall be punished by the court in an appropriate
- 30 manner. The commission shall apply to the Commonwealth Court,

- 1 which shall have jurisdiction over matters relating to contempt.
- 2 § 2312. Administrative penalties.
- 3 (a) Civil penalties.--In addition to any other proceeding
- 4 <u>authorized by law, the commission may assess a civil penalty</u>
- 5 upon a producer for the violation of this chapter. In
- 6 determining the amount of the penalty, the commission shall
- 7 consider the willfulness of the violation and other relevant
- 8 factors.
- 9 (b) Separate offense.--Each violation for each separate day
- 10 and each violation of this chapter shall constitute a separate
- 11 offense.
- 12 (c) Limitation of actions. -- Notwithstanding any limitation
- 13 <u>in 42 Pa.C.S. Ch. 55 Subch. B (relating to civil actions and</u>
- 14 proceedings), an action under this section must be brought
- 15 within three years of the violation.
- 16 (d) Procedure. -- A penalty under this chapter is subject to
- 17 66 Pa.C.S. Ch. 3 Subch. B (relating to investigations and
- 18 <u>hearings</u>).
- 19 § 2313. Regulations.
- The commission shall promulgate regulations necessary to
- 21 enforce this chapter.
- 22 § 2314. Recordkeeping.
- 23 A producer liable for the fee imposed under this chapter
- 24 shall keep records, make reports and comply with regulations of
- 25 the commission. If necessary, the commission may require a
- 26 producer to make reports, render statements or keep records as
- 27 the commission deems sufficient to determine liability for the
- 28 fee.
- 29 § 2315. Examinations.
- 30 (a) Access.--The commission or its authorized agents or

- 1 representatives shall:
- 2 (1) Have access to the books, papers and records of any
- 3 producer in order to verify the accuracy and completeness of
- 4 <u>a report filed or fee paid under this chapter.</u>
- 5 (2) Require the preservation of all books, papers and
- 6 records for any period deemed proper not to exceed three
- 7 years from the end of the calendar year to which the records
- 8 relate.
- 9 <u>(3) Examine any employee of a producer under oath</u>
- 10 <u>concerning the severing of natural gas subject to a fee or</u>
- any matter relating to the enforcement of this chapter.
- 12 <u>(4) Compel the production of books, papers and records</u>
- and the attendance of all individuals who the commission
- 14 believes to have knowledge of relevant matters in accordance
- with 66 Pa.C.S. (relating to public utilities).
- 16 (b) Unauthorized disclosure. -- Any information obtained by
- 17 the commission as a result of any report, examination,
- 18 investigation or hearing under this chapter shall be
- 19 confidential, except for official purposes, in accordance with
- 20 judicial order or as otherwise provided by law. An individual
- 21 <u>unlawfully divulging the information commits a misdemeanor and</u>
- 22 shall, upon conviction, be sentenced to pay a fine or not more
- 23 than \$1,000 and costs of prosecution or to imprisonment for not
- 24 more than one year, or both.
- 25 <u>§ 2316. Local distribution of fee.</u>
- 26 (a) Establishment.--There is hereby established a restricted
- 27 receipts account to be known as the Shale Impact Account to be
- 28 administered by the commission.
- 29 (b) Deposit. -- All fees imposed shall be deposited into the
- 30 account.

1	(c) Conservation districts
2	(1) For 2010, \$2,500,000 from the account shall be
3	distributed to county conservation districts.
4	(2) For 2011, \$5,000,000 from the account shall be
5	distributed to county conservation districts.
6	(3) For 2012, and every year thereafter, \$7,500,000 from
7	the account shall be distributed to county conservation
8	districts.
9	(4) Funds under paragraphs (1), (2) and (3) shall be
10	distributed in accordance with the following:
11	(i) One-half shall be distributed by dividing the
12	amount equally among conservation districts.
13	(ii) One-half shall be distributed using a formula
14	that divides the annual amount appropriated to each
15	county conservation district by the county from the
16	county general fund, special fund and grant sources by
17	the amount appropriated to county conservation districts
18	by counties from the county general fund, special fund
19	and grant sources and multiplying the resulting
20	percentage by the funds available.
21	(d) Distribution Following distribution under subsection
22	(c), 60% of the revenues remaining in the account are hereby
23	appropriated for the purposes authorized under this section.
24	Local governments are encouraged, where appropriate, to jointly
25	fund projects that cross jurisdictional lines. The commission
26	shall distribute the funds appropriated under this subsection as
27	follows within 45 days after the date the fee is remitted:
28	(1) Thirty-six percent shall be distributed to counties
29	in which producing unconventional gas wells are located. The
30	amount for each county shall be determined using a formula

1	that divides the number of producing unconventional gas wells
2	in the county by the number of producing unconventional gas
3	wells in this Commonwealth and multiplies the resulting
4	percentage by the amount available for distribution under
5	this paragraph.
6	(2) Thirty-seven percent shall be distributed to
7	municipalities in which producing unconventional gas wells
8	are located. The amount for each municipality shall be
9	determined using a formula that divides the number of
10	producing unconventional gas wells in the municipality by the
11	number of producing unconventional gas wells in this
12	Commonwealth and multiplies the resulting percentage by the
13	amount available for distribution under this paragraph.
14	(3) Twenty-seven percent shall be distributed to
15	municipalities located in a county in which producing
16	unconventional gas wells are located. The amount available
17	for distribution in each county shall be determined by
18	dividing the number of producing unconventional gas wells in
19	the county by the number of producing unconventional gas
20	wells in this Commonwealth and multiplying the resulting
21	percentage by the amount available for distribution under
22	this paragraph. The resulting amount available for
23	distribution in each county in which producing unconventional
24	gas wells are located shall be distributed to each
25	municipality in the county regardless of whether an
26	unconventional gas well is located in the municipality as
27	<pre>follows:</pre>
28	(i) One-half shall be distributed to each
29	municipality using a formula that divides the population
30	of the municipality within the county by the total

	population of the county and multiplies the resulting
2	percentage by the amount available for distribution to
3	the county under this subparagraph.
4	(ii) One-half shall be distributed to each
5	municipality using a formula that divides the highway
6	mileage of the municipality within the county by the
7	total highway mileage of the county and multiplies the
8	resulting percentage by the amount available for
9	distribution to the county under this subparagraph.
10	(e) Use of funds A county or municipality receiving funds
11	under this subsection shall make use of funds received only for
12	the following purposes:
13	(1) Construction, reconstruction, maintenance and repair
14	of roadways, bridges and public infrastructure.
15	(2) Water, storm water and sewer systems, including
16	construction, reconstruction, maintenance and repair.
17	(3) Emergency preparedness and public safety, including
18	police and fire services.
19	(4) Environmental programs, including trails, parks and
20	recreation, open space, flood plain management, conservation
21	districts and agricultural preservation.
22	(5) Preservation and reclamation of surface and
23	subsurface waters and water supplies.
24	(6) Tax reductions, including homestead exclusions.
25	(7) Records management, geographic information systems
26	and information technology.
27	(8) To provide safe and affordable housing to residents.
28	§ 2317. Statewide environmental initiatives.
29	(a) Deposit and distribution Following distribution under
30	section 2316(c), 40% of the revenues in the account are hereby

Τ	appropriated for distribution by the commission as follows:
2	(1) Eighty percent to the Commonwealth Financing
3	Authority to be utilized for grants to eligible applicants
4	for the following purposes:
5	(i) To implement acid mine drainage abatement and
6	cleanup efforts, mine reclamation and to plug abandoned
7	and orphaned oil and gas wells.
8	(ii) Grants for watershed protection as defined in
9	27 Pa.C.S. § 6103 (relating to definitions).
10	(iii) Planning and enforcement authorized under
11	section 6 of the act of January 24, 1966 (1965 P.L.1535,
12	No.537), known as the Pennsylvania Sewage Facilities Act.
13	(iv) Water, storm water and sewer systems, including
14	construction, reconstruction, maintenance and repair.
15	(v) The planning, acquisition, development,
16	rehabilitation and repair of greenways, recreational
17	trails, open space, natural areas, community conservation
18	and beautification projects, community and heritage parks
19	and forest conservation.
20	(vi) Flood control and dam safety projects,
21	including the removal of dams where appropriate.
22	(2) Ten percent to the Motor License Fund.
23	(3) Ten percent to the Hazardous Sites Cleanup Fund.
24	(b) Restriction on use of proceeds
25	(1) Funds shall not be granted to an eligible applicant
26	for the purpose of public relations, outreach,
27	communications, lobbying or litigation.
28	(2) No property purchased using revenue generated under
29	this section may be conveyed or resold to another entity
30	without approval from the Department of Conservation and

- 1 Natural Resources.
- 2 (3) Grants may not be used by an authorized organization
- 3 as defined in 27 Pa.C.S. § 6103 for land acquisition unless
- 4 <u>the authorized organization has obtained the written consent</u>
- 5 of the county and municipality in which the land is situated.
- 6 (c) Coordination with other agencies. -- The department and
- 7 the Department of Conservation and Natural Resources shall
- 8 review applications for funding as requested by the Commonwealth
- 9 Financing Authority and provide recommendations on priority of
- 10 projects and project approval for consideration by the
- 11 Commonwealth Financing Authority.
- 12 CHAPTER 25
- 13 MODEL ORDINANCE
- 14 Sec.
- 15 2501. Model municipal ordinance.
- 16 2502. Local ordinance.
- 17 § 2501. Model municipal ordinance.
- 18 (a) Purposes.--The purposes of this section are as follows:
- 19 (1) To optimize the development and use of this
- 20 Commonwealth's oil and gas reserves by increasing reasonable
- 21 <u>consistency in zoning and other municipal regulation.</u>
- 22 (2) To foster expeditious and efficient handling of
- 23 <u>municipal oil and gas permitting procedures.</u>
- 24 (3) To allow municipalities to enact regulations under
- 25 the act of July 31, 1968 (P.L.805, No.247), known as the
- Pennsylvania Municipalities Planning Code, and the act of
- 27 October 4, 1978 (P.L.851, No.166), known as the Flood Plain
- Management Act, insofar as the regulation is authorized by
- 29 section 2502 (relating to local ordinance) and this section.
- 30 (b) Authority. -- The commission shall develop and adopt a

1	model ordinance to fulfill the purposes of this section.
2	(c) Adoption of provisions
3	(1) Within 120 days of the effective date of this
4	section, the commission shall, by majority vote, adopt a
5	model ordinance for counties and municipalities pertaining to
6	oil and gas drilling activities in accordance with the
7	Pennsylvania Municipalities Planning Code, as applicable, the
8	Flood Plain Management Act and this section.
9	(2) The model zoning ordinance shall do all of the
10	<pre>following:</pre>
11	(i) Authorize oil and gas development as a permitted
12	use by right in all zoning districts except residential
13	districts. The commission may develop a model zoning
14	ordinance that allows oil and gas development in
15	residential zoning districts by conditional use or
16	special exception with conditions dependent on the
17	density of existing uses within the district and the
18	isolation distances achievable in each residential
19	district.
20	(ii) Authorize natural gas compression stations:
21	(A) as a permitted use by right in all
22	agricultural, industrial and commercial districts;
23	<u>and</u>
24	(B) as a conditional use in all other zoning
25	districts.
26	(iii) Authorize natural gas processing plants:
27	(A) as a permitted use by right in all
28	industrial districts; and
29	(B) as a conditional use or special exception in
30	agricultural districts.

Τ	(3) The model zoning ordinance shall not do any of the
2	following:
3	(i) Impose limitations on the hours of operation on
4	drilling operations.
5	(ii) Impose limitations on noise, light, height or
6	security or fencing on drilling operations, natural gas
7	compressor stations or natural gas processing plants if
8	the limitations are more stringent than limitations
9	imposed on construction activities for other similar land
10	uses. The model zoning ordinance may include limitations
11	on noise, light, height and security and fencing for
12	equipment or processes which are unique to the gas
13	industry and which are rational, nondiscriminatory and
14	reasonably defensible in the particular zone where they
15	apply.
16	(iii) Have a permit review period for uses by right
17	that exceeds 30 days for complete and responsive
18	submissions.
19	(iv) Impose restrictions on vehicular access routes
20	for overweight vehicles except as authorized under:
21	(A) 75 Pa.C.S. (relating to vehicles); or
22	(B) the Pennsylvania Municipalities Planning
23	<u>Code.</u>
24	(v) Regulate storm water, erosion and sedimentation
25	control or grading where the use is subject to regulation
26	by the department through an Erosion and Sedimentation
27	Control General Permit or similar permit.
28	(4) Nothing in this subsection shall limit or preempt a
29	county or municipality from action pursuant to the act of
30	October 4, 1978 (P.L.864, No.167), known as the Storm Water

- 1 <u>Management Act.</u>
- 2 (d) Effect of model ordinance. -- An ordinance adopted by a
- 3 county or municipality to regulate oil and gas shall not contain
- 4 more stringent standards than the model ordinance adopted by the
- 5 commission.
- 6 (e) Timing. -- The commission shall publish the adopted model
- 7 ordinance in the Pennsylvania Bulletin immediately after its
- 8 <u>adoption and shall disseminate information about the model</u>
- 9 ordinance through the Department of Community and Economic
- 10 Development, municipal associations and other means as the
- 11 commission shall deem appropriate. The costs of the notification
- 12 shall be borne by the Department of Community and Economic
- 13 Development.
- 14 (f) Miscellaneous.--The commission shall review the model
- 15 ordinance annually. Proposed amendments shall be published in
- 16 the Pennsylvania Bulletin within 30 days after their adoption.
- 17 (g) Ordinance. -- If an ordinance adopted by a county or
- 18 municipality contains more stringent standards than the model
- 19 ordinance, the county or municipality shall be ineligible to
- 20 receive funding under sections 2316 (relating to local
- 21 distribution of fee) and 2317 (relating to environmental
- 22 <u>initiatives</u>).
- 23 (h) Effective date of model ordinance. -- The model ordinance
- 24 shall take effect 70 days following the commission's publication
- 25 of the ordinance in the Pennsylvania Bulletin under this
- 26 section.
- 27 § 2502. Local ordinance.
- Nothing in this chapter shall impair or infringe upon the
- 29 preemption or supersedure of the regulation of gas wells under
- 30 section 602 of the act of December 19, 1984 (P.L.1140, No.223),

- 1 known as the Oil and Gas Act.
- 2 Section 2. This act shall take effect as follows:
- 3 (1) This section shall take effect immediately.
- 4 (2) The addition of 58 Pa.C.S. § 2501 shall take effect
- 5 immediately.
- 6 (3) The remainder of this act shall take effect in 30
- 7 days.