SENATE SUBSTITUTE FOR HOUSE BILL NO. 6577

A bill to amend 1976 PA 399, entitled "Safe drinking water act,"

by amending sections 4 and 21 (MCL 325.1004 and 325.1021), section 4 as amended by 2006 PA 37, and by adding section 4a.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 4. (1) A supplier of water shall file with the department
- 2 the plans and specifications of the entire waterworks system owned
- 3 or operated by the supplier, unless the department determines that
- 4 its existing records are adequate. A general plan of the waterworks
- 5 system for each public water supply shall be provided to the
- 6 department by a supplier of water and shall be updated as
- 7 determined necessary by the department.
- 8 (2) Upon receipt of the plans and specifications for a
- 9 proposed waterworks system, the department shall evaluate the
- 10 adequacy of the proposed system to protect the public health by

- 1 supplying water meeting the state drinking water standards and, if
- 2 applicable, shall evaluate the impact of the proposed system as
- 3 provided in subsections (3) and (4). The department shall also
- 4 conduct a capacity assessment for a proposed community supply or
- 5 nontransient noncommunity water supply and determine if the system
- 6 has the technical, financial, and managerial capacity to meet all
- 7 requirements of this act and the rules promulgated under this act,
- 8 on the date of commencement of operations. If upon evaluation the
- 9 department determines the plans and specifications to be inadequate
- 10 or the capacity assessment shows the system to be inadequate, the
- 11 department may return the plans and specifications to the applicant
- 12 and require additions or modifications as may be appropriate. The
- 13 department may reject plans and specifications for a waterworks
- 14 system that will not satisfactorily provide for the protection of
- 15 the public health or, if applicable, will not meet the standards
- 16 provided in subsections (3) and (4). The department may deny a
- 17 permit for construction of a proposed community supply or a
- 18 nontransient noncommunity water supply if the capacity assessment
- 19 shows that the proposed system does not have adequate technical,
- 20 financial, or managerial capacity to meet the requirements of this
- 21 act and the rules promulgated under this act.
- 22 (3) The department may evaluate the impact of a proposed
- 23 waterworks system for a community supply owned by a political
- 24 subdivision that will do any of the following:
- 25 (a) Provide new total designed withdrawal capacity of more
- 26 than 2,000,000 gallons of water per day from a source of water
- 27 other than the Great Lakes and their connecting waterways.

- 1 (b) Provide an increased total designed withdrawal capacity of
- 2 more than 2,000,000 gallons of water per day from a source of water
- 3 other than the Great Lakes and their connecting waterways beyond
- 4 the system's total designed withdrawal capacity.
- 5 (c) Provide new total designed withdrawal capacity of more
- 6 than 5,000,000 gallons of water per day from the Great Lakes and
- 7 their connecting waterways.
- 8 (d) Provide an increased total designed withdrawal capacity of
- 9 more than 5,000,000 gallons of water per day from the Great Lakes
- 10 and their connecting waterways beyond the system's total designed
- 11 withdrawal capacity.
- 12 (4) The department shall reject the plans and specifications
- 13 for a proposed waterworks system evaluated under subsection (3) if
- 14 it determines that the proposed system will not meet the applicable
- 15 standard provided in section 32723(5) or (6) of the natural
- 16 resources and environmental protection act, 1994 PA 451, MCL
- 17 324.32723, unless both of the following conditions are met:
- 18 (a) The department determines that there is no feasible and
- 19 prudent alternative location for the withdrawal.
- 20 (b) The department includes in the approval conditions related
- 21 to depth, pumping capacity, rate of flow, and ultimate use that
- 22 ensure that the environmental impact of the withdrawal is balanced
- 23 by the public benefit of the withdrawal related to public health,
- 24 safety, and welfare.
- 25 (5) Before commencing the construction of a waterworks system
- 26 or an alteration, addition, or improvement to a system, a supplier
- 27 of water shall submit the plans and specifications for the

- 1 improvements to the department and secure from the department a
- 2 permit for construction as provided by rule. Plans and
- 3 specifications submitted to the department shall be prepared by a
- 4 professional engineer licensed under article 20 of the occupational
- 5 code, 1980 PA 299, MCL 339.2001 to 339.2014. A contractor, builder,
- 6 or supplier of water shall not engage in or begin the construction
- 7 of a waterworks system or an alteration, addition, or improvement
- 8 to a waterworks system until a valid permit for the construction
- 9 has been secured from the department. A contractor, builder, or
- 10 supplier of water who permits or allows construction to proceed
- 11 without a valid permit, or in a manner not in accordance with the
- 12 plans and specifications approved by the department, violates this
- 13 act. A supplier of water shall not issue a voucher or check or in
- 14 any other way expend money or provide consideration for
- 15 construction of a waterworks system unless a valid permit issued by
- 16 the department is in effect. THE DEPARTMENT MAY ISSUE A PERMIT WITH
- 17 CONDITIONS TO CORRECT MINOR DESIGN DEFICIENCIES. IF ELIGIBLE, A
- 18 SUPPLIER MAY REQUEST AN EXPEDITED REVIEW OF AN APPLICATION FOR A
- 19 PERMIT UNDER SECTION 4A.
- 20 (6) The department may deny a permit for construction of a
- 21 waterworks system or an alteration, addition, or improvement to a
- 22 waterworks system if the most recent capacity assessment shows that
- 23 the waterworks system does not have adequate technical, financial,
- 24 or managerial capacity to meet the requirements of this act and the
- 25 rules promulgated under this act, and the deficiencies identified
- 26 in that capacity assessment remain uncorrected, unless the proposed
- 27 construction will remedy the deficiencies.

- 1 (7) THE DEPARTMENT MAY VERBALLY APPROVE MINOR MODIFICATIONS OF
- 2 A CONSTRUCTION PERMIT ISSUED BY THE DEPARTMENT AS A RESULT OF
- 3 UNFORESEEN SITE CONDITIONS THAT BECOME APPARENT DURING
- 4 CONSTRUCTION. MINOR MODIFICATIONS INCLUDE, BUT ARE NOT LIMITED TO,
- 5 EXTENDING A HYDRANT LEAD OR ROUTING A WATER MAIN AROUND A MANHOLE.
- 6 A SUPPLIER MAKING A REQUEST FOR A MODIFICATION SHALL PROVIDE TO THE
- 7 DEPARTMENT ALL RELEVANT INFORMATION REQUIRED UNDER THIS SECTION AND
- 8 THE APPLICATION FORM PROVIDED BY THE DEPARTMENT RELATED TO THE
- 9 MODIFICATION. A SUPPLIER SHALL OBTAIN WRITTEN APPROVAL FROM THE
- 10 DEPARTMENT FOR ALL MODIFICATIONS TO A WATERWORKS SYSTEM EXCEPT WHEN
- 11 THE DEPARTMENT PROVIDES VERBAL APPROVAL FOR A MINOR MODIFICATION AS
- 12 PROVIDED FOR IN THIS SUBSECTION. A SUPPLIER RECEIVING A WRITTEN OR
- 13 VERBAL APPROVAL FROM THE DEPARTMENT SHALL SUBMIT REVISED PLANS AND
- 14 SPECIFICATIONS TO THE DEPARTMENT WITHIN 10 DAYS FROM THE DATE OF
- 15 APPROVAL.
- 16 (8) IF A SUPPLIER SEEKS CONFIRMATION OF THE DEPARTMENT'S
- 17 VERBAL APPROVAL OF A MINOR MODIFICATION UNDER SUBSECTION (7), THE
- 18 SUPPLIER SHALL NOTIFY THE DEPARTMENT ELECTRONICALLY, AT AN ADDRESS
- 19 SPECIFIED BY THE DEPARTMENT, WITH A DETAILED DESCRIPTION OF THE
- 20 REQUEST FOR THE MODIFICATION. THE DEPARTMENT SHALL MAKE REASONABLE
- 21 EFFORTS TO RESPOND WITHIN 2 BUSINESS DAYS, CONFIRMING WHETHER THE
- 22 REQUEST HAS BEEN APPROVED OR NOT APPROVED. IF THE DEPARTMENT HAS
- 23 NOT RESPONDED WITHIN 2 BUSINESS DAYS AFTER THE DEPARTMENT RECEIVES
- 24 THE DETAILED DESCRIPTION, THE VERBAL APPROVAL SHALL BE CONSIDERED
- 25 CONFIRMED.
- 26 SEC. 4A. (1) NOT LATER THAN OCTOBER 1, 2007, THE DEPARTMENT
- 27 SHALL ESTABLISH AN EXPEDITED PERMIT APPLICATION REVIEW PROCESS

- 1 AVAILABLE FOR PROJECTS DESCRIBED IN SUBSECTION (7). THE EXPEDITED
- 2 REVIEW PROCESS SHALL BE AVAILABLE THROUGH SEPTEMBER 30, 2010. TO BE
- 3 ELIGIBLE FOR EXPEDITED REVIEW, AN APPLICANT SHALL SUBMIT ALL OF THE
- 4 ITEMS UNDER SUBSECTION (2) NOT LATER THAN SEPTEMBER 30, 2010.
- 5 (2) A SUPPLIER REQUESTING AN EXPEDITED REVIEW SHALL DO ALL OF
- 6 THE FOLLOWING:
- 7 (A) AT LEAST 10 BUSINESS DAYS PRIOR TO SUBMITTING AN
- 8 APPLICATION UNDER SUBDIVISION (B), NOTIFY THE DEPARTMENT
- 9 ELECTRONICALLY, IN ACCORDANCE WITH THE INSTRUCTIONS PROVIDED ON THE
- 10 DEPARTMENT'S WEBSITE, OF HIS OR HER INTENT TO REQUEST EXPEDITED
- 11 REVIEW.
- 12 (B) SUBMIT ELECTRONICALLY A COMPLETE APPLICATION FOR A PERMIT,
- 13 INCLUDING A REQUEST FOR EXPEDITED REVIEW AND INCLUDING, VIA CREDIT
- 14 CARD, THE APPROPRIATE FEE UNDER SUBSECTION (3).
- 15 (C) PROVIDE A WRITTEN COPY OF THE CONSTRUCTION PLANS AND
- 16 SPECIFICATIONS FOR THE PROJECT THAT HAS BEEN PREPARED, SIGNED, AND
- 17 SEALED BY A LICENSED PROFESSIONAL ENGINEER TO THE DEPARTMENT
- 18 POSTMARKED NOT LATER THAN THE DATE THAT THE APPLICATION IS
- 19 SUBMITTED ELECTRONICALLY.
- 20 (3) EXCEPT AS PROVIDED IN SUBSECTION (5), THE FEE FOR AN
- 21 EXPEDITED REVIEW IS AS FOLLOWS:
- 22 (A) WATER MAIN PROJECTS WITH TOTAL LENGTHS LESS THAN 1,000
- 23 FEET, \$1,000.00.
- 24 (B) WATER MAIN PROJECTS WITH TOTAL LENGTHS GREATER THAN OR
- 25 EQUAL TO 1,000 FEET AND LESS THAN 3,000 FEET, \$1,500.00.
- 26 (C) WATER MAIN PROJECTS OF TOTAL LENGTH GREATER THAN 3,000
- 27 FEET AND LESS THAN OR EQUAL TO 10,000 FEET, \$2,000.00.

- 1 (4) EXCEPT AS OTHERWISE PROVIDED IN SUBSECTION (6), IF AN
- 2 APPLICANT DOES NOT COMPLY WITH SUBSECTION (3), THE DEPARTMENT SHALL
- 3 NOT CONDUCT AN EXPEDITED REVIEW AND ANY SUBMITTED FEE SHALL NOT BE
- 4 REFUNDED. WITHIN 10 BUSINESS DAYS OF RECEIPT OF THE APPLICATION,
- 5 THE DEPARTMENT SHALL NOTIFY THE SUPPLIER OF THE REASONS WHY THE
- 6 DEPARTMENT'S REVIEW OF THE APPLICATION WILL NOT BE EXPEDITED. UPON
- 7 RECEIPT OF THIS NOTIFICATION, THE SUPPLIER MAY CORRECT THE
- 8 DEFICIENCIES AND RESUBMIT AN APPLICATION AND REQUEST FOR AN
- 9 EXPEDITED REVIEW WITH THE APPROPRIATE FEE SPECIFIED UNDER
- 10 SUBSECTION (5). THE DEPARTMENT SHALL NOT REJECT A RESUBMITTED
- 11 APPLICATION SOLELY BECAUSE OF DEFICIENCIES THAT THE DEPARTMENT
- 12 FAILED TO IDENTIFY IN THE ORIGINAL APPLICATION.
- 13 (5) FOR A SECOND SUBMISSION OF AN APPLICATION THAT ORIGINALLY
- 14 FAILED TO MEET THE REQUIREMENTS SPECIFIED IN SUBSECTION (4), THE
- 15 APPLICANT SHALL INSTEAD INCLUDE A FEE EQUAL TO 10% OF THE FEE
- 16 SPECIFIED IN SUBSECTION (3). HOWEVER, IF THE DEFICIENCY INCLUDED
- 17 FAILURE TO PAY THE APPROPRIATE FEE, THE SECOND SUBMISSION SHALL
- 18 INCLUDE THE BALANCE OF THE APPROPRIATE FEE PLUS 10% OF THE
- 19 APPROPRIATE FEE. IF THE APPLICANT MAKES ADDITIONAL CHANGES OTHER
- 20 THAN THOSE ITEMS IDENTIFIED BY THE DEPARTMENT AS BEING DEFICIENT,
- 21 THE APPLICANT SHALL INSTEAD INCLUDE AN ADDITIONAL FEE EQUAL TO THE
- 22 FEE SPECIFIED IN SUBSECTION (3). FOR THE THIRD AND EACH SUBSEQUENT
- 23 SUBMITTAL OF AN APPLICATION THAT FAILS TO MEET THE REQUIREMENTS
- 24 SPECIFIED IN SUBSECTION (4), THE APPLICANT SHALL INCLUDE AN
- 25 ADDITIONAL FEE EQUAL TO THE FEE SPECIFIED IN SUBSECTION (3).
- 26 (6) IF THE APPLICANT FAILS TO SIGN THE APPLICATION, SUBMITS
- 27 CONSTRUCTION PLANS AND SPECIFICATIONS THAT HAVE NOT BEEN PREPARED,

- 1 SIGNED, AND SEALED BY A LICENSED PROFESSIONAL ENGINEER, OR SUBMITS
- 2 AN INSUFFICIENT FEE, THE DEPARTMENT SHALL NOTIFY THE APPLICANT
- 3 WITHIN 5 BUSINESS DAYS OF THE DEFICIENCY. THE APPLICATION SHALL NOT
- 4 BE PROCESSED UNTIL THE DEFICIENT ITEMS ARE ADDRESSED. IF THE
- 5 APPLICANT DOES NOT PROVIDE THE DEFICIENT ITEMS WITHIN 5 BUSINESS
- 6 DAYS AFTER NOTIFICATION BY THE DEPARTMENT, THE APPLICATION SHALL BE
- 7 HANDLED AS PROVIDED IN SUBSECTION (4).
- 8 (7) A REQUEST FOR AN EXPEDITED PERMIT APPLICATION REVIEW IS
- 9 LIMITED TO PROJECTS THAT CONSIST SOLELY OF INSTALLATION OF NEW
- 10 WATER MAINS OF LESS THAN OR EQUAL TO 10,000 FEET LOCATED IN A
- 11 COUNTY WITH A POPULATION OF BETWEEN 750,000 AND 1,000,000 AND ANY
- 12 CONTIGUOUS COUNTY WITH A POPULATION OF GREATER THAN 160,000.
- 13 EXPEDITED PERMIT APPLICATION REVIEWS ARE NOT ALLOWED FOR OTHER
- 14 PROJECTS REQUIRING A PERMIT UNDER THIS ACT INCLUDING, BUT NOT
- 15 LIMITED TO, PROJECTS INVOLVING WATER TREATMENT PROCESSES, GROUND OR
- 16 ELEVATED STORAGE TANKS, CHEMICAL FEED SYSTEMS, WELLS, BOOSTER
- 17 STATIONS, PUMPS, NEW PROPOSED WATERWORKS SYSTEMS SUBJECT TO A
- 18 CAPACITY ASSESSMENT, OR PROJECTS FUNDED UNDER THE STATE DRINKING
- 19 WATER REVOLVING FUND ESTABLISHED UNDER SECTION 16B OF THE SHARED
- 20 CREDIT RATING ACT, 1985 PA 227, MCL 141.1066B.
- 21 (8) THE DEPARTMENT SHALL REVIEW AND MAKE A DECISION ON A
- 22 COMPLETE APPLICATION SUBMITTED WITH A REQUEST FOR EXPEDITED REVIEW
- 23 PURSUANT TO THE FOLLOWING SCHEDULE:
- 24 (A) UNTIL SEPTEMBER 30, 2008, THE DEPARTMENT SHALL MAKE A
- 25 PERMIT DECISION WITHIN 20 BUSINESS DAYS OF RECEIPT BY THE
- 26 DEPARTMENT OF THE COMPLETE APPLICATION, INCLUDING PLANS AND
- 27 SPECIFICATIONS.

- 1 (B) FROM OCTOBER 1, 2008 THROUGH SEPTEMBER 30, 2009, THE
- 2 DEPARTMENT SHALL MAKE A PERMIT DECISION WITHIN 15 BUSINESS DAYS OF
- 3 RECEIPT BY THE DEPARTMENT OF THE COMPLETE APPLICATION, INCLUDING
- 4 PLANS AND SPECIFICATIONS.
- 5 (C) FROM OCTOBER 1, 2009 THROUGH SEPTEMBER 30, 2010, THE
- 6 DEPARTMENT SHALL MAKE A PERMIT DECISION WITHIN 10 BUSINESS DAYS OF
- 7 RECEIPT BY THE DEPARTMENT OF THE COMPLETE APPLICATION, INCLUDING
- 8 PLANS AND SPECIFICATIONS.
- 9 (9) IF THE DEPARTMENT FAILS TO MEET THE DEADLINES SPECIFIED IN
- 10 SUBSECTION (8), THE DEPARTMENT SHALL CONTINUE TO EXPEDITE THE
- 11 APPLICATION REVIEW PROCESS FOR AN APPLICATION SUBMITTED UNDER THIS
- 12 SECTION. HOWEVER, THE FEE FOR AN EXPEDITED REVIEW REQUIRED UNDER
- 13 THIS SECTION SHALL BE REFUNDED IF THE DEPARTMENT FAILS TO MEET THE
- 14 DEADLINES ESTABLISHED IN SUBSECTION (8).
- 15 (10) THE DEPARTMENT SHALL TRANSMIT FEES COLLECTED UNDER THIS
- 16 SECTION TO THE STATE TREASURER FOR DEPOSIT INTO THE INFRASTRUCTURE
- 17 CONSTRUCTION FUND CREATED IN SECTION 4113 OF THE NATURAL RESOURCES
- 18 AND ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, MCL 324.4113.
- 19 (11) AS USED IN THIS SECTION:
- 20 (A) "COMPLETE APPLICATION" MEANS THAT THE APPLICATION FORM
- 21 PROVIDED BY THE DEPARTMENT IS COMPLETED, ALL REQUESTED INFORMATION
- 22 IS PROVIDED, AND THE APPLICATION CAN BE PROCESSED WITHOUT
- 23 ADDITIONAL INFORMATION.
- 24 (B) "EXPEDITED REVIEW" MEANS AN EXPEDITED REVIEW OF A PERMIT
- 25 APPLICATION UNDER THIS SECTION.
- 26 (C) "LICENSED PROFESSIONAL ENGINEER" MEANS A PROFESSIONAL
- 27 ENGINEER LICENSED UNDER ARTICLE 20 OF THE OCCUPATIONAL CODE, 1980

- 1 PA 299, MCL 339.2001 TO 339.2014.
- 2 (D) "PROJECT" MEANS A PLAN OR PROPOSAL TO INSTALL NEW WATER
- 3 MAINS WITHIN A WATERWORKS SYSTEM LOCATED IN 1 GENERAL AREA WHERE
- 4 ALL THE COMPONENTS ARE INTERCONNECTED BUT DOES NOT INCLUDE A
- 5 WATERWORKS SYSTEM PROPOSED FOR CONSTRUCTION IN SEPARATE PARCELS OF
- 6 LAND OR DEVELOPMENT AREAS.
- 7 Sec. 21. (1) A person who violates this act or the rules
- 8 promulgated <u>hereunder</u> UNDER THIS ACT or an order issued pursuant
- 9 to this act is guilty of a misdemeanor -and shall be punished
- 10 PUNISHABLE by a fine of not more than \$5,000.00 for each day of
- 11 violation, or by imprisonment for not more than 1 year, or both.
- 12 (2) A LAW ENFORCEMENT OFFICER MAY ISSUE AND SERVE AN
- 13 APPEARANCE TICKET UPON A PERSON FOR A MINOR OFFENSE PURSUANT TO
- 14 SECTIONS 9C TO 9G OF CHAPTER IV OF THE CODE OF CRIMINAL PROCEDURE,
- 15 1927 PA 175, MCL 764.9C TO 764.9G.
- 16 (3) AS USED IN THIS SECTION, "MINOR OFFENSE" MEANS A VIOLATION
- 17 OF A PERMIT ISSUED UNDER THIS ACT THAT DOES NOT FUNCTIONALLY IMPAIR
- 18 THE OPERATION OR CAPACITY OF A WATERWORKS SYSTEM OR THE LEVEL OF
- 19 PUBLIC HEALTH PROTECTION IT PROVIDES.
- 20 Enacting section 1. This amendatory act does not take effect
- 21 unless House Bill No. 6668 of the 93rd Legislature is enacted into
- 22 law.