MINNESOTA STATUTES 2005 SUPPLEMENT

403.02 911 EMERGENCY AND PUBLIC SAFETY COMMUNICATIONS

CHAPTER 403

911 EMERGENCY AND PUBLIC SAFETY COMMUNICATIONS

403.02	Definitions.	403.113	Enhanced 911 service costs; fee.
403.025	911 emergency telecommunications system	403.21	Definitions.
	required.	403.27	Revenue bonds; obligations.
403.05	911 system operation and maintenance. Standards established; data privacy. Wireless telecommunications service provider.	403.275 403.30 403.36	State 911 revenue bonds. Appropriation; transfers; budget Statewide Radio Board.
403.07			
403.08			
403.11	911 system cost accounting requirements; fee.		•

403.02 DEFINITIONS.

[For text of subd 1, see M.S.2004]

Subd. 7. Automatic location identification. "Automatic location identification" means the process of electronically identifying and displaying the name of the subscriber and the location, where available, of the calling telephone number to a person answering a 911 emergency call.

[For text of subd 10, see M.S.2004]

Subd. 13. Enhanced 911 service. "Enhanced 911 service" means the use of automatic location identification or local location identification as part of local 911 service provided by an enhanced 911 system consisting of a common 911 network and database and customer data and network components connecting to the common 911 network and database.

[For text of subds 14 to 16, see M.S.2004]

- Subd. 17. **911 service.** "911 service" means a telecommunications service that automatically connects a person dialing the digits 911 to an established public safety answering point. 911 service includes:
- (1) customer data and network components connecting to the common 911 network and database;
- (2) common 911 network and database equipment, as appropriate, for automatically selectively routing 911 calls to the public safety answering point serving the caller's jurisdiction; and
- (3) provision of automatic location identification if the public safety answering point has the capability of providing that service.
- Subd. 17a. 911 emergency telecommunications service provider. "911 emergency telecommunications service provider" means a telecommunications service provider or other entity, determined by the commissioner to be capable of providing effective and efficient components of the 911 system, that provides all or portions of the network and database for automatically selectively routing 911 calls to the public safety answering point serving the caller's jurisdiction.

[For text of subds 18 to 26, see M.S.2004]

History: 2005 c 136 art 10 s 3-6

403.025 911 EMERGENCY TELECOMMUNICATIONS SYSTEM REQUIRED.

[For text of subds 1 to 2, see M.S.2004]

Subd. 3. Connected telecommunications service provider requirements. Every owner and operator of a wire-line or wireless circuit switched or packet-based

51

403.08

telecommunications system connected to the public switched telephone network shall design and maintain the system to dial the 911 number without charge to the caller.

[For text of subds 4 to 6, see M.S.2004]

- Subd. 7. Contractual requirements. (a) The state, together with the county or other governmental agencies operating public safety answering points, shall contract with the appropriate wire-line telecommunications service providers or other entities determined by the commissioner to be capable of providing effective and efficient components of the 911 system for the operation, maintenance, enhancement, and expansion of the 911 system.
- (b) The state shall contract with the appropriate wireless telecommunications service providers for maintaining, enhancing, and expanding the 911 system.
- (c) The contract language or subsequent amendments to the contract must include a description of the services to be furnished to the county or other governmental agencies operating public safety answering points. The contract language or subsequent amendments must include the terms of compensation based on the effective tariff or price list filed with the Public Utilities Commission or the prices agreed to by the parties.
- (d) The contract language or subsequent amendments to contracts between the parties must contain a provision for resolving disputes.

History: 2005 c 136 art 10 s 7,8

403.05 911 SYSTEM OPERATION AND MAINTENANCE.

[For text of subds 1 and 2, see M.S.2004]

Subd. 3. Agreements for service. Each county and any other governmental agency shall contract with the state and wire-line telecommunications service providers or other entities determined by the commissioner to be capable of providing effective and efficient components of the 911 system for the recurring and nonrecurring costs associated with operating and maintaining 911 emergency communications systems.

History: 2005 c 136 art 10 s 9

403.07 STANDARDS ESTABLISHED; DATA PRIVACY.

[For text of subds 1 and 2, see M.S.2004]

Subd. 3. **Database.** In 911 systems that have been approved by the commissioner for a local location identification database, each wire-line telecommunications service provider shall provide current customer names, service addresses, and telephone numbers to each public safety answering point within the 911 system and shall update the information according to a schedule prescribed by the county 911 plan. Information provided under this subdivision must be provided in accordance with the transactional record disclosure requirements of the federal Communications Act of 1932, United States Code, title 47, section 222, subsection (g).

[For text of subds 4 and 5, see M.S.2004]

History: 2005 c 136 art 10 s 10

403.08 WIRELESS TELECOMMUNICATIONS SERVICE PROVIDER.

[For text of subds 7 to 9, see M.S.2004]

Subd. 10. Plan integration. Counties shall incorporate the statewide design when modifying county 911 plans to provide for integrating wireless 911 service into existing county 911 systems. The commissioner shall contract with the involved wireless service providers and 911 emergency telecommunications service providers to integrate cellular and other wireless services into existing 911 systems where feasible.

MINNESOTA STATUTES 2005 SUPPLEMENT

403.08 911 EMERGENCY AND PUBLIC SAFETY COMMUNICATIONS

[For text of subds 11 and 12, see M.S.2004]

History: 2005 c 136 art 10 s 11

403.11 911 SYSTEM COST ACCOUNTING REQUIREMENTS; FEE.

- Subdivision 1. Emergency telecommunications service fee; account. (a) Each customer of a wireless or wire-line switched or packet-based telecommunications service provider connected to the public switched telephone network that furnishes service capable of originating a 911 emergency telephone call is assessed a fee based upon the number of wired or wireless telephone lines, or their equivalent, to cover the costs of ongoing maintenance and related improvements for trunking and central office switching equipment for 911 emergency telecommunications service, plus administrative and staffing costs of the commissioner related to managing the 911 emergency telecommunications service program. Recurring charges by a wire-line telecommunications service provider for updating the information required by section 403.07, subdivision 3, must be paid by the commissioner if the wire-line telecommunications service provider is included in an approved 911 plan and the charges are made pursuant to contract. The fee assessed under this section must also be used for the purpose of offsetting the costs, including administrative and staffing costs, incurred by the State Patrol Division of the Department of Public Safety in handling 911 emergency calls made from wireless phones.
- (b) Money remaining in the 911 emergency telecommunications service account after all other obligations are paid must not cancel and is carried forward to subsequent years and may be appropriated from time to time to the commissioner to provide financial assistance to counties for the improvement of local emergency telecommunications services. The improvements may include providing access to 911 service for telecommunications service subscribers currently without access and upgrading existing 911 service to include automatic number identification, local location identification, automatic location identification, and other improvements specified in revised county 911 plans approved by the commissioner.
- (c) The fee may not be less than eight cents nor more than 65 cents a month for each customer access line or other basic access service, including trunk equivalents as designated by the Public Utilities Commission for access charge purposes and including wireless telecommunications services. With the approval of the commissioner of finance, the commissioner of public safety shall establish the amount of the fee within the limits specified and inform the companies and carriers of the amount to be collected. When the revenue bonds authorized under section 403.27, subdivision 1, have been fully paid or defeased, the commissioner shall reduce the fee to reflect that debt service on the bonds is no longer needed. The commissioner shall provide companies and carriers a minimum of 45 days' notice of each fee change. The fee must be the same for all customers.
- (d) The fee must be collected by each wireless or wire-line telecommunications service provider subject to the fee. Fees are payable to and must be submitted to the commissioner monthly before the 25th of each month following the month of collection, except that fees may be submitted quarterly if less than \$250 a month is due, or annually if less than \$25 a month is due. Receipts must be deposited in the state treasury and credited to a 911 emergency telecommunications service account in the special revenue fund. The money in the account may only be used for 911 telecommunications services.
 - (e) This subdivision does not apply to customers of interexchange carriers.
- (f) The installation and recurring charges for integrating wireless 911 calls into enhanced 911 systems must be paid by the commissioner if the 911 service provider is included in the statewide design plan and the charges are made pursuant to contract.
- Subd. 3. Method of payment. (a) Any wireless or wire-line telecommunications service provider incurring reimbursable costs under subdivision 1 shall submit an invoice itemizing rate elements by county or service area to the commissioner for 911 services furnished under contract. Any wireless or wire-line telecommunications service

403.27

provider is eligible to receive payment for 911 services rendered according to the terms and conditions specified in the contract. Competitive local exchange carriers holding certificates of authority from the Public Utilities Commission are eligible to receive payment for recurring 911 services provided after July 1, 2001. The commissioner shall pay the invoice within 30 days following receipt of the invoice unless the commissioner notifies the service provider that the commissioner disputes the invoice.

(b) The commissioner shall estimate the amount required to reimburse 911 emergency telecommunications service providers and wireless and wire-line telecommunications service providers for the state's obligations under subdivision 1 and the governor shall include the estimated amount in the biennial budget request.

Subd. 3a. Timely certification. A certification must be submitted to the commissioner no later than one year after commencing a new or additional eligible 911 service. Each applicable contract must provide that, if certified expenses under the contract deviate from estimates in the contract by more than ten percent, the commissioner may reduce the level of service without incurring any termination fees.

[For text of subds 3b to 5, see M.S.2004]

History: 2005 c 136 art 10 s 12-14

403.113 ENHANCED 911 SERVICE COSTS; FEE.

Subdivision 1. Fee. (a) Each customer receiving service from a wireless or wire-line switched or packet-based telecommunications service provider connected to the public telephone network that furnishes service capable of originating a 911 emergency telephone call is assessed a fee to fund implementation, operation, maintenance, enhancement, and expansion of enhanced 911 service, including acquisition of necessary equipment and the costs of the commissioner to administer the program. The actual fee assessed under section 403.11 and the enhanced 911 service fee must be collected as one amount and may not exceed the amount specified in section 403.11, subdivision 1, paragraph (c).

- (b) The enhanced 911 service fee must be collected and deposited in the same manner as the fee in section 403.11 and used solely for the purposes of paragraph (a) and subdivision 3.
- (c) The commissioner, in consultation with counties and 911 system users, shall determine the amount of the enhanced 911 service fee. The commissioner shall inform wireless and wire-line telecommunications service providers that provide service capable of originating a 911 emergency telephone call of the total amount of the 911 service fees in the same manner as provided in section 403.11.

[For text of subds 2 to 4, see M.S.2004]

History: 2005 c 136 art 10 s 15

403.21 DEFINITIONS.

[For text of subds 1 to 7, see M.S.2004]

Subd. 8. Subsystems. "Subsystems" or "public safety radio subsystems" means systems identified in the plan or a plan developed under section 403.36 as subsystems interconnected by the system backbone and operated by the Metropolitan Radio Board, a regional radio board, or local government units for their own internal operations.

[For text of subds 9 to 13, see M.S.2004]

History: 2005 c 136 art 10 s 16

403.27 REVENUE BONDS; OBLIGATIONS.

Subdivision 1. Authorization. After consulting with the commissioner of finance, the council, if requested by a vote of at least two-thirds of all of the members of the

Metropolitan Radio Board, may, by resolution, authorize the issuance of its revenue bonds for any of the following purposes to:

- (1) provide funds for regionwide mutual aid and emergency medical services communications;
- (2) provide funds for the elements of the first phase of the regionwide public safety radio communication system that the board determines are of regionwide benefit and support mutual aid and emergency medical services communication including, but not limited to, costs of master controllers of the backbone;
- (3) provide money for the second phase of the public safety radio communication system;
- (4) to the extent money is available after meeting the needs described in clauses (1) to (3), provide money to reimburse local units of government for amounts expended for capital improvements to the first phase system previously paid for by the local government units; or
 - (5) refund bonds issued under this section.

[For text of subd 2, see M.S.2004]

- Subd. 3. Limitations. (a) The principal amount of the bonds issued pursuant to subdivision 1, exclusive of any original issue discount, shall not exceed the amount of \$10,000,000 plus the amount the council determines necessary to pay the costs of issuance, fund reserves, debt service, and pay for any bond insurance or other credit enhancement.
- (b) In addition to the amount authorized under paragraph (a), the council may issue bonds under subdivision 1 in a principal amount of \$3,306,300, plus the amount the council determines necessary to pay the cost of issuance, fund reserves, debt service, and any bond insurance or other credit enhancement. The proceeds of bonds issued under this paragraph may not be used to finance portable or subscriber radio sets.

[For text of subd 4, see M.S.2004]

History: 2005 c 136 art 10 s 17,18

403.275 STATE 911 REVENUE BONDS.

Subdivision 1. **Bonding authority.** (a) The commissioner of finance, if requested by a vote of at least two-thirds of all the members of the Statewide Radio Board, shall sell and issue state revenue bonds for the following purposes:

- (1) to pay the costs of the statewide public safety radio communication system backbone identified in the plan under section 403.36 and those elements that the Statewide Radio Board determines are of regional or statewide benefit and support mutual aid and emergency medical services communication, including, but not limited to, costs of master controllers of the backbone;
- (2) to pay the costs of issuance, debt service, and bond insurance or other credit enhancements, and to fund reserves; and
 - (3) to refund bonds issued under this section.
- (b) The amount of bonds that may be issued for the purposes of clause (1) will be set from time to time by law; the amount of bonds that may be issued for the purposes of clauses (2) and (3) is not limited.
- (c) The bond proceeds may be used to pay up to 50 percent of the cost to a local government unit of building a subsystem. The bond proceeds may be used to make improvements to an existing 800 MHz radio system that will interoperate with the regionwide public safety radio communication system, provided that the improvements conform to the Statewide Radio Board's plan and technical standards. The bond proceeds may not be used to pay for portable or subscriber radio sets.
- Subd. 2. Procedure. (a) The commissioner may sell and issue the bonds on the terms and conditions the commissioner determines to be in the best interests of the

403.275

state. The bonds may be sold at public or private sale. The commissioner may enter any agreements or pledges the commissioner determines necessary or useful to sell the bonds that are not inconsistent with sections 403.21 to 403.40. Sections 16A.672 to 16A.675 apply to the bonds. The proceeds of the bonds issued under this section must be credited to a special 911 revenue bond proceeds account in the state treasury.

- (b) Before the proceeds are received in the 911 revenue bond proceeds account, the commissioner of finance may transfer to the account from the 911 emergency telecommunications service account amounts not exceeding the expected proceeds from the next bond sale. The commissioner of finance shall return these amounts to the 911 emergency telecommunications service account by transferring proceeds when received. The amounts of these transfers are appropriated from the 911 emergency telecommunications service account and from the 911 revenue bond proceeds account.
- Subd. 3. Revenue sources. The debt service on the bonds is payable only from the following sources:
- (1) revenue credited to the 911 emergency telecommunications service account from the fee imposed and collected under section 237.491 or 403.11, subdivision 1, or from any other source; and
 - (2) other revenues pledged to the payment of the bonds.
- Subd. 4. Refunding bonds. The commissioner may issue bonds to refund outstanding bonds issued under subdivision 1, including the payment of any redemption premiums on the bonds and any interest accrued or to accrue to the first redemption date after delivery of the refunding bonds. The proceeds of the refunding bonds may, in the discretion of the commissioner, be applied to the purchases or payment at maturity of the bonds to be refunded, or the redemption of the outstanding bonds on the first redemption date after delivery of the refunding bonds and may, until so used, be placed in escrow to be applied to the purchase, retirement, or redemption. Refunding bonds issued under this subdivision must be issued and secured in the manner provided by the commissioner.
- Subd. 5. Not a general or moral obligation. Bonds issued under this section are not public debt, and the full faith, credit, and taxing powers of the state are not pledged for their payment. The bonds may not be paid, directly in whole or in part from a tax of statewide application on any class of property, income, transaction, or privilege. Payment of the bonds is limited to the revenues explicitly authorized to be pledged under this section. The state neither makes nor has a moral obligation to pay the bonds if the pledged revenues and other legal security for them is insufficient.
- Subd. 6. **Trustee.** The commissioner may contract with and appoint a trustee for bond holders. The trustee has the powers and authority vested in it by the commissioner under the bond and trust indentures.
- Subd. 7. **Pledges.** Any pledge made by the commissioner is valid and binding from the time the pledge is made. The money or property pledged and later received by the commissioner is immediately subject to the lien of the pledge without any physical delivery of the property or money or further act, and the lien of any pledge is valid and binding as against all parties having claims of any kind in tort, contract, or otherwise against the commissioner, whether or not those parties have notice of the lien or pledge. Neither the order nor any other instrument by which a pledge is created need be recorded.
- Subd. 8. Bonds; purchase and cancellation. The commissioner, subject to agreements with bondholders that may then exist, may, out of any money available for the purpose, purchase bonds of the commissioner at a price not exceeding (1) if the bonds are then redeemable, the redemption price then applicable plus accrued interest to the next interest payment date thereon, or (2) if the bonds are not redeemable, the redemption price applicable on the first date after the purchase upon which the bonds become subject to redemption plus accrued interest to that date.
- Subd. 9. State pledge against impairment of contracts. The state pledges and agrees with the holders of any bonds that the state will not limit or alter the rights vested in the commissioner to fulfill the terms of any agreements made with the

bondholders, or in any way impair the rights and remedies of the holders until the bonds, together with interest on them, with interest on any unpaid installments of interest, and all costs and expenses in connection with any action or proceeding by or on behalf of the bondholders, are fully met and discharged. The commissioner may include this pledge and agreement of the state in any agreement with the holders of bonds issued under this section.

History: 2005 c 136 art 10 s 19

403.30 APPROPRIATION; TRANSFERS; BUDGET.

Subdivision 1. **Standing appropriation; costs covered.** The amount necessary to pay debt service costs and reserves for bonds issued by the Metropolitan Council under section 403.27 or by the commissioner of finance under section 403.275 is appropriated from the 911 emergency telecommunications service account established under section 403.11 to the commissioner of finance. The commissioner of finance shall transmit the necessary amounts to the Metropolitan Council as requested by the council.

This appropriation shall be used to pay annual debt service costs and reserves for bonds issued pursuant to section 403.27 or 403.275 prior to use of fee money to pay other costs or to support other appropriations.

[For text of subd 2, see M.S.2004]

Subd. 3. [Repealed, 2005 c 136 art 10 s 21]

[For text of subd 4, see M.S.2004]

History: 2005 c 136 art 10 s 20

403.36 STATEWIDE RADIO BOARD.

Subdivision 1. **Membership.** (a) The commissioner of public safety shall convene and chair the Statewide Radio Board to develop a project plan for a statewide, shared, trunked public safety radio communication system. The system may be referred to as "Allied Radio Matrix for Emergency Response," or "ARMER."

- (b) The board consists of the following members or their designees:
- (1) the commissioner of public safety;
- (2) the commissioner of transportation;
- (3) the state chief information officer;
- (4) the commissioner of natural resources;
- (5) the chief of the Minnesota State Patrol;
- (6) the commissioner of health;
- (7) the commissioner of finance;
- (8) two elected city officials, one from the nine-county metropolitan area and one from Greater Minnesota, appointed by the governing body of the League of Minnesota Cities;
- (9) two elected county officials, one from the nine-county metropolitan area and one from Greater Minnesota, appointed by the governing body of the Association of Minnesota Counties;
- (10) two sheriffs, one from the nine-county metropolitan area and one from Greater Minnesota, appointed by the governing body of the Minnesota Sheriffs' Association;
- (11) two chiefs of police, one from the nine-county metropolitan area and one from Greater Minnesota, appointed by the governor after considering recommendations made by the Minnesota Chiefs' of Police Association;
- (12) two fire chiefs, one from the nine-county metropolitan area and one from Greater Minnesota, appointed by the governor after considering recommendations made by the Minnesota Fire Chiefs' Association;

403.36

- (13) two representatives of emergency medical service providers, one from the nine-county metropolitan area and one from Greater Minnesota, appointed by the governor after considering recommendations made by the Minnesota Ambulance Association;
 - (14) the chair of the Metropolitan Radio Board; and
- (15) a representative of Greater Minnesota elected by those units of government in phase three and any subsequent phase of development as defined in the statewide, shared radio and communication plan, who have submitted a plan to the Statewide Radio Board and where development has been initiated.
- (c) The Statewide Radio Board shall coordinate the appointment of board members representing Greater Minnesota with the appointing authorities and may designate the geographic region or regions from which an appointed board member is selected where necessary to provide representation from throughout the state.

[For text of subds 1a to 1f, see M.S.2004]

- Subd. 2. Plan contents. (a) The statewide, shared radio and communication system project plan must include:
- (1) standards, guidelines, and comprehensive design for the system, including use and integration of existing public and private communications infrastructure;
- (2) proposed project implementation schedule, phases, and estimated costs for each phase of the plan;
- (3) recommended statutory changes required for effective implementation and administration of the statewide, shared trunked radio and communication system; and
- (4) a policy for the lease of excess space or capacity on systems constructed under the project plan, consistent with section 174.70, subdivision 2, with priority given first to local units of government for public safety communication transmission needs and second to any other communications transmission needs of either the public or private sector.
- (b) The Statewide Radio Board must ensure that generally accepted project management techniques are utilized for each project or phase of the backbone of the statewide, shared radio and communication system consistent with guidelines of the Project Management Office of the Office of Enterprise Technology:
 - (1) clear sponsorship;
 - (2) scope management;
 - (3) project planning, control, and execution;
 - (4) continuous risk assessment and mitigation;
 - (5) cost management;
 - (6) quality management reviews;
 - (7) communications management; and
 - (8) proven methodology.

[For text of subds 3 and 4, see M.S.2004]

History: 2005 c 156 art 5 s 21,23