The people of the state of Wisconsin, represented in senate and assembly, do enact as follows:

JOINT LEGISLATIVE COUNCIL PREFATORY NOTE: This bill was prepared for the joint legislative council's special committee on septage disposal. The bill has the following key provisions.

Septage disposal fees
The current statutes regulate the disposal fees that a municipal sewage system may charge a licensed disposer (septage hauler) to dispose of septage at the system's facilities. This bill makes the following changes to this statute:

Establishes that the septage disposal fees charged by a municipal sewage system must be reasonable and specifies that a municipal sewage system must base these fees on the specified actual costs related to the disposal of the septage.

Establishes a 3-stage process for a licensed disposer to obtain a review of a disputed septage disposal fee by the municipal sewage system, staff at the public service commission (PSC), and then the PSC and specifies the allocation of the PSC's expenses in the 3rd stage.

Requires each municipal sewage system to notify each licensed disposer disposing of septage in the system of any increase in a disposal fee applicable to the licensed disposer at least 60 days prior to imposing the increased disposal fee.

Maintenance of private sewage systems
Under current law, the department of commerce has promulgated rules that establish a maintenance program for new private sewage systems in counties that participate in the Wisconsin fund grant program for private sewage system replacement. One of the conditions for a county to participate in the Wisconsin fund grant program is that the county must adopt and enforce the maintenance program. Under its general authority to regulate private sewage systems, the department of commerce has promulgated rules that set forth maintenance requirements for all private sewage systems. This bill moves the county maintenance program out of the Wisconsin fund grant program and into the general department of commerce duties, and makes all counties responsible for adoption and enforcement of the maintenance program.

Clean Water Fund loans
The current statutes create the clean water fund program, which provides financial assistance to municipalities for the cost of planning, design, and construction of wastewater treatment facilities, and other surface water and groundwater pollution abatement facilities. The program includes various forms of financial assistance, including market interest rate or
below market interest rate loans. This bill modifies the clean water fund program to provide zero percent interest rate loans for any portion of a treatment work project that relates to facilities for receiving and capacity for treating septage. This will reduce some of the potential risk incurred by the municipality in providing facilities and capacity for septage disposal, in case the anticipated amount of septage is not received, and will provide an incentive for the municipality to provide these facilities and capacity.

**Sewage treatment plant planning**

Facilities plans are prepared for each sewage disposal plant. There is not currently a specific requirement to address the issues related to septage disposal, although these issues could be included in the plans under current law. This bill creates a specific requirement to address septage disposal needs in these plans.

**Septage and sewage sludge disposal regulations**

The disposal of septage on land is regulated under the current statutes. The department of natural resources (DNR) has adopted administrative rules to implement the statutes. This bill makes a number of technical changes to these statutes, and makes several minor substantive changes, such as changing the disposal site license to a site approval, restricting the current exemption from the requirement for a disposal site approval, and clarifying the legal effect of an application for site approval. In addition, this bill provides that local units of government may not prohibit the land disposal of septage or sewage sludge, and places limits on the authority of local units of government to regulate the land disposal of sewage sludge.

**Septage land disposal license fees**

The bill repeals the current fees for licenses for septage land disposal sites.

**Enforcement**

The bill draft removes a conflict between 2 current statutes and clarifies that the attorney general enforces violations of septage servicing and disposal violations referred by the DNR. The bill does not affect the authority of DNR to enforce lesser violations of these regulations via issuance of citations.

**Deletion of statutory cross-references**

The current statutes include many provisions that cross-reference all of the environmental statutes. Fourteen of these provisions include an exception for the septage disposal statute. The exceptions for the septage disposal statute resulted from the renumbering of environmental statutes in the 1995 session of the legislature. The septage disposal statute was not included among the environmental statutes prior to the renumbering, but was moved so as to be grouped with those statutes as part of the renumbering. The exceptions were created as part of the renumbering to avoid making substantive changes in the process of renumbering. This bill deletes these exceptions. A detailed explanation of the consequence of each amendment is included in the bill.

**Section 2.** 20.370 (3) (ma) of the statutes is amended to read:

20.370 (3) (ma) General program operations — state funds. From the general fund, the amounts in the schedule for regulatory and enforcement operations under chs. 30, 31 and 280 to 299, except ss. 281.48, and ss. 44.47, 59.692, 59.693, 61.351, 61.354, 62.231, 62.234 and 87.30, for reimbursement of the conservation fund for expenses incurred for actions taken under s. 166.04; for review of environmental impact requirements under ss. 1.11 and 23.40; and for enforcement of the treaty-based, off-reservation rights to fish, hunt and gather held by members of federally recognized American Indian tribes or bands.

**NOTE:** This appropriation is the general fund appropriation to DNR for the regulatory and enforcement responsibilities of the agency under all of the environmental statutes within its jurisdiction. There is no apparent reason for maintaining the exception for septage regulation in the cross-reference to s. 281.48.

The exemption for septage disposal in this statute was created as the result of the renumbering of environmental statutes in the 1995 session of the legislature. Prior to that time, most of the environmental statutes under DNR jurisdiction were contained in 2 chapters of the statutes, chs. 144 and 147, 1993 stats. It was a simple matter then to refer to all environmental statutes by reference to these 2 chapters.

The septage disposal statute, although under DNR jurisdiction, was contained in s. 146.20, stats. The reason for this location of the septage disposal statute was that it was originally within department of health jurisdiction, as were all statutes in ch. 146. The responsibility for septage disposal regulation was transferred to the DNR in 1967 as part of the Kellett reorganization of the executive branch of state government.

The septage statute should have been moved to one of the chapters of statutes under DNR jurisdiction in 1967. When the environmental statutes were reorganized in the 1995 legislative session, the legislative council study committee that recommended the reorganization requested a bill that made no substantive changes in the statutes, and merely reorganized them. As a result, although the septage disposal statute was renumbered to place it within the other environmental statutes under DNR jurisdiction, the references to all environmental statutes excluded septage disposal, because the septage disposal statute was not included within those statutes prior to the reorganization.

This bill makes the same amendment in all of the other statutes that contain an exemption for the septage disposal statute.

**Section 2m.** 20.370 (3) (bl) of the statutes, as created by 2005 Wisconsin Act 25, is amended to read:

20.370 (3) (bl) Operator certification — fees. From the general fund, from the moneys received under ss. 281.17 (3) and 281.48 (4s) (a) and (b), the amounts in the schedule for administrative activities related to the certification of operators of water systems, wastewater treatment plants, and septage servicing vehicles.

**Section 3b.** 20.370 (4) (bl) of the statutes, as affected by 2005 Wisconsin Act 25, is amended to read:

20.370 (4) (bl) Wastewater management — fees. From the general fund, from the moneys received under ss. 281.17 (3) and s. 281.48 (4s) (a) and (b), all moneys not appropriated under sub. (3) (bl), for the certification of operators of water systems, wastewater treatment plants and septage servicing vehicles and for wastewater management activities.

**Section 4.** 20.370 (4) (mq) of the statutes is amended to read:

20.370 (4) (mq) General program operations — environmental fund. From the environmental fund, the amounts in the schedule for administration of environmental activities under chs. 160, 281 and 283, except ss. 281.48.

**NOTE:** This appropriation is the segregated fund appropriation to DNR, from the environmental fund, for the admin-
istation of environmental activities under the groundwater statutes and the statutes related to water and sewage. The septage regulatory program is also an environmental statute related to water and sewage. This amendment brings this appropriation into conformance with legislative intent. [For a full explanation of the source of the current exemption in this statute for septage disposal, see the NOTE to the SECTION in this bill that amends s. 20.370 (3) (ma).]

SECTION 5. 29.601 (3) (b) of the statutes is amended to read:

29.601 (3) (b) Paragraph (a) does not apply to authorized drainage and sewage from municipalities and industrial or other wastes discharged from mines or commercial or industrial or ore processing plants or operations, through treatment and disposal facilities installed and operated in accordance with plans submitted to and approved by the department under chs. 281, 285 or 289, except s. 281.48, or in compliance with orders of the department. Any order is subject to modification by subsequent orders.

NOTE: Section 29.601 (3) (a), stats., provides that no person may deposit “deleterious substances” in waters of the state. Deleterious substances consist of any waste material, and waters of the state include all lakes and streams. Section 29.601 (3) (b), stats., provides an exception to this prohibition for drainage and sewage that is treated and disposed of according to an approval by the DNR. This amendment eliminates the exception for septage disposal, thus treating septage disposal in the same manner as other approved drainage and sewage treatment. [For a full explanation of the source of the current exemption in this statute for septage disposal, see the NOTE to the SECTION in this bill that amends s. 20.370 (3) (ma).]

SECTION 6. 30.202 (3) of the statutes is amended to read:

30.202 (3) EXEMPTION FROM STATUTES AND RULES. Dredge spoil disposal activities authorized under sub. (2) are exempt from any prohibition, restriction, requirement, permit, license, approval, authorization, fee, notice, hearing, procedure or penalty specified under s. 29.601, 30.01 to 30.20, 30.21 to 30.99, 59.692 or 87.30 or chs. 281 to 285 or 289 to 299, except s. 281.48, or specified in any rule promulgated, order issued or ordinance adopted under those sections or chapters.

NOTE: Section 30.202 relates to dredge disposal in and near the Mississippi, St. Croix, and Black Rivers by the U.S. corps of engineers. The statute authorizes DNR to enter into a memorandum of understanding with the U.S. corps of engineers regarding dredge spoil disposal. The memorandum of understanding must relate to sites where dredge spoils may be deposited and standards and conditions for using an approved site. Dredge spoil activities pursuant to a memorandum of understanding are exempt from any license, permit, or other requirement under environmental statutes. An exception is provided for septage disposal site approval. This exception serves no purpose, because dredge spoil disposal does not involve septage disposal, and the exception is therefore eliminated. [For a full explanation of the source of the current exemption in this statute for septage disposal, see the NOTE to the SECTION in this bill that amends s. 20.370 (3) (ma).]

SECTION 7. 30.2022 (1) of the statutes is amended to read:

30.2022 (1) Activities affecting waters of the state, as defined in s. 281.01 (18), that are carried out under the direction and supervision of the department of transportation in connection with highway, bridge, or other transportation project design, location, construction, reconstruction, maintenance, and repair are not subject to the prohibitions or permit or approval requirements specified under s. 29.601, 30.11, 30.12, 30.123, 30.19, 30.195, 30.20, 59.692, 61.351, 62.231, or 87.30 or chs. 281 to 285 or 289 to 299, except s. 281.48. However, at the earliest practical time prior to the commencement of these activities, the department of transportation shall notify the department of the location, nature, and extent of the proposed work that may affect the waters of the state.

NOTE: Section 30.2022, stats., sets forth procedures for department of transportation (DOT) activities related to highway, bridge, and other transportation project design that affects navigable waters. The statute provides that such DOT activities are not subject to permit or approval requirements under environmental statutes. The regulation of septage disposal is not any different in concept from the other cited environmental statutes, and the exception is therefore eliminated. [For a full explanation of the source of the current exemption in this statute for septage disposal, see the NOTE to the SECTION in this bill that amends s. 20.370 (3) (ma).]

SECTION 8. 66.0821 (5) (c), (d) and (e) of the statutes are created to read:

66.0821 (5) (c) For purposes of this subsection, “user” of a service includes a licensed disposer, as defined in s. 281.49 (1) (b), who disposes of septage at a municipal sewage system under a disposal plan under s. 281.49 (5) and initiates under s. 281.49 (11) (d) a review under par. (a) of a disputed septage disposal fee by the public service commission.

(d) If the public service commission determines in a proceeding under par. (a) that a septage disposal fee is unreasonable, the commission shall determine and fix under par. (a) a reasonable fee that conforms with s. 281.49 (5) (c) 4.

(e) Notwithstanding par. (a), the public service commission shall bill under s. 196.85 (1) any expense of the commission attributable to a proceeding under par. (a) that is initiated under s. 281.49 (11) (d) as follows:

1. If the commission determines in the proceeding that one or more septage disposal fees are unreasonable and determines and fixes by order reasonable septage disposal fees that, when combined with any other applicable septage disposal fees, total an amount that is at least 15 percent lower than the total amount of septage disposal fees established by the municipal sewage system for the quantity and type of septage specified in s. 281.49 (11) (b), the municipal sewage system that is a party to the dispute shall pay the entire amount of the assessment.

2. If the commission determines in the proceeding that one or more of the septage disposal fees are unrea-
The department shall determine before making a final determination on the reasonable amount of the assessment.

3. If the commission determines in the proceeding that the septage disposal fees are reasonable, the licensed disposer that is a party to the dispute shall pay the entire amount of the assessment.

4. If the commission terminates the proceeding before making a final determination on the reasonableness of the septage disposal fees, the municipal sewage system and the licensed disposer that are parties to the dispute shall each pay 50 percent of the assessment, unless the municipal sewage system and the licensed disposer agree to a different allocation of the assessment.

NOTE: Under existing s. 66.0821 (5), a “user of a service” of a municipal sewer system may file a complaint with the PSC that the rates, rules, and practices of the system are unreasonable or unjustly discriminatory. This statute applies to municipal sewer systems that are a municipal utility or a metropolitan sewerage district other than the Milwaukee metropolitan sewerage district (MMSD).

This provision establishes that the complaint process in s. 66.0821 (5) also applies to the rates for the disposal of septage by a licensed disposer at a municipal sewage system subject to sub. (5) if the licensed disposer has first sought review of the disputed rate by the municipal sewage system and by the PSC staff under the process specified in the bill.

This provision specifies the allocation of the PSC’s expenses under the formal complaint process. This allocation policy is intended to encourage settlement of a dispute over a septage disposal fee prior to the dispute reaching the PSC.

SECTION 9. 70.375 (4) (o) of the statutes is amended to read:

70.375 (4) (o) Actual and necessary reclamation and restoration costs associated with a mine in this state, including payments for future reclamation and postmining costs which are required by law or by department of natural resources order and fees and charges under chs. 281, 285 or 289 to 299, except s. 281.48, not otherwise deductible under this section. Any refunds of escrowed or reserve fund payments allowed as a deduction under this paragraph shall be taxed as net proceeds at the average effective tax rate for the years the deduction was taken.

NOTE: Section 70.375, stats., relates to the net proceeds occupation tax on mining of metallic minerals. The statute lists deductions that are allowable to a mining company in calculating the net proceeds of the mining operation. Section 70.375 (4) (o), stats., allows deduction for reclamation and restoration costs that are required under any of the environmental statutes. If septage disposal is part of the costs of reclamation or restoration of a metallic mine, there is no reason why those costs should not be deductible in the same manner as any other costs required under environmental statutes, and the exception for septage disposal is therefore deleted. [For a full explanation of the source of the current exemption in this statute for septage disposal, see the NOTE to the SECTION in this bill that amends s. 20.370 (3) (ma).]

SECTION 10. 94.73 (2) (bg) 2. and (d) of the statutes are amended to read:

94.73 (2) (bg) 2. Containment, removal, treatment or monitoring of environmental contamination caused by the discharge if the containment, removal, treatment or monitoring complies with chs. 281 to 285 and 289 to 299, except s. 281.48.

(d) Soil or water removed from a discharge site as part of a corrective action may only be spread on land if that spreading on land is in compliance with chs. 281 to 285 and 289 to 299, except s. 281.48, and if the department has given its written authorization.

NOTE: Section 94.73 establishes the agricultural chemical cleanup program. The statute includes provisions regarding corrective action orders, which may require containment, removal, treatment, transportation, storage, land application, and disposal of contaminated materials, which must be in accordance with environmental statutes. Agricultural chemical cleanup actions do not involve septage disposal, so this exemption serves no purpose. If septage disposal is part of any agricultural chemical cleanup activity in the future, it should be treated in the same manner as other environmental statutes. [For a full explanation of the source of the current exemption in this statute for septage disposal, see the NOTE to the SECTION in this bill that amends s. 20.370 (3) (ma).]

SECTION 11. 145.10 (1) (c) of the statutes is amended to read:

145.10 (1) (c) Falsified information on an inspection form under s. 145.245 (3) 145.20 (5).

SECTION 12. 145.20 (2) (i) of the statutes is created to read:

145.20 (2) (i) Adopt and enforce the maintenance program under sub. (5).

NOTE: This provision adds to the list of county duties for the private sewage system regulatory program a reference to the maintenance program that is modified and expanded in the next SECTION of the bill that renumbers and amends s. 145.245 (3).

SECTION 14. 145.245 (3) of the statutes is renumbered 145.20 (5) and amended to read:

145.20 (5) MAINTENANCE. (a) The department shall establish a maintenance program to be administered by governmental units responsible for the regulation of private sewage systems. The department shall determine the private sewage systems to which the maintenance program applies. At a minimum the maintenance program is applicable to all new or replacement private sewage systems constructed in a governmental unit after the date on which the governmental unit adopts this program. The department may apply the maintenance program by rule to private sewage systems constructed in a governmental unit responsible for the regulation of private sewage systems on or before the date on which the governmental unit adopts the program. The department shall determine the private sewage systems to which the maintenance program applies in governmental units that do not meet the conditions for eligibility under s. 145.245
(9), except that the maintenance program in these governmental units does not commence until January 1, 2008.

(b) The maintenance program shall include a requirement of inspection or pumping of the private sewage system at least once every 3 years if the private sewage system does not have a maintenance plan as prescribed by rule by the department. Inspections may be conducted by a master plumber, journeyman plumber or restricted plumber licensed under this chapter, a person licensed under s. 281.48 or by an employee of the state or governmental unit designated by the department, and the department may determine by rule other persons who are qualified to undertake required inspection, maintenance, or repairs. The department shall specify the methods to establish the required frequency of inspection, maintenance, and pumping for each type of private sewage system that does not have a maintenance plan and shall periodically update the methods.

(c) The department of natural resources may suspend or revoke a license issued under s. 281.48 or a certificate issued under s. 281.17 (3) to the operator of a septage servicing vehicle if the department of natural resources finds that the licensee or operator falsified information on inspection forms. The department of commerce may suspend or revoke the license of a plumber licensed under this chapter if the department finds that the plumber falsified information on inspection forms.

NOTE: The department of commerce administers the private sewage system replacement or rehabilitation grant program under s. 145.245, stats. The program is referred to as the Wisconsin fund. This program pays for part of the cost of replacing or rehabilitating failing private sewage systems for eligible individuals and small business owners.

A county must adopt a resolution in which the county agrees to administer the grant program in accordance with state law. One eligibility requirement is that the county where the property is located must adopt and enforce a maintenance program for private sewage systems that are newly installed or replaced after the date that the county adopts the resolution. The maintenance program ensures that inspection and pumping of private sewage systems is done as required. The department of commerce has established the maintenance requirements by administrative rule in s. Comm. 87.60.

This bill moves the county maintenance program statute out of the Wisconsin fund program and into the general department of commerce and county duties for private sewage system regulation, thus making it applicable to all counties. The bill retains the requirement in the current statute that requires inspection or pumping out the contents of a private sewage system at least once every 3 years, but limits this provision to private sewage systems that do not have a maintenance program under current department of commerce rules. The bill directs the department of commerce to specify by rule methods to establish requirements for periodic maintenance of these systems, which will continue to allow counties to adopt more frequent maintenance requirements for these systems. The bill authorizes the department to designate which credentialed professionals may undertake the required inspection, maintenance, or repairs, in addition to those authorized under the current statute.

The current statute requires that the county maintenance program must apply to private sewage systems that are newly installed or replaced after the date that the county adopts the Wisconsin fund grant program. The bill maintains this provision, without change, for counties that participate in the Wisconsin fund grant program. The bill requires the department of commerce to determine which other private sewage systems are subject to the maintenance program, whether or not the county participates in the Wisconsin fund program.

SECTION 15. 145.245 (9) (a) of the statutes is amended to read:

145.245 (9) (a) Adopt and administer the maintenance program established under sub. (3) s. 145.20 (5);

SECTION 17. 160.27 (5) of the statutes is amended to read:

160.27 (5) Notwithstanding subs. (1) to (3), a regulatory agency may develop and operate a system for monitoring and sampling groundwater to determine compliance with this chapter. This section does not affect the authority of the department to require groundwater monitoring by owners or operators of solid or hazardous waste facilities, water systems or wastewater systems under chs. 280 to 285 or 289, except s. 281.48.

NOTE: The groundwater law in s. 160.27 requires the DNR to develop and operate a system for monitoring and sampling groundwater to determine when groundwater standards are exceeded. Section 160.27 (5) clarifies that the groundwater monitoring and sampling system is in addition to, and does not displace, any groundwater monitoring required by the DNR for solid and hazardous waste facilities, water systems, or wastewater systems that are regulated under environmental statutes. The statute should include groundwater monitoring required at septage disposal sites, and the exception is therefore eliminated. [For a full explanation of the source of the current exemption in this statute for septage disposal, see the NOTE to the SECTION in this bill that amends s. 20.370 (3) (ma).]

SECTION 18. 196.85 (1m) (c) of the statutes is created to read:

196.85 (1m) (c) For the purpose of direct assessment under sub. (1) of expenses incurred by the commission in connection with its activities under s. 66.0821 (5) (a) or 200.59 (5) (a) that are initiated under s. 281.49 (11) (d), the term “sewerage system” includes a licensed disposer as defined in s. 281.49 (1) (b).

NOTE: This provision authorizes the PSC to assess a licensed disposer for the PSC’s expenses in formally reviewing a dispute over a septage disposal fee charged by a municipal sewage system in conformance with the allocation of the PSC’s expenses under s. 66.0821 (5) or 200.59, as affected by this bill.

SECTION 19. 200.59 (5) of the statutes is renumbered 200.59 (5) (a).

SECTION 20. 200.59 (5) (b), (c) and (d) of the statutes are created to read:

200.59 (5) (b) For purposes of this subsection, “user” includes a licensed disposer, as defined in s. 281.49 (1) (b), who disposes of septage in the district’s facilities under a disposal plan under s. 281.49 (5) and initiates under s. 281.49 (11) (d) a review under par. (a) of a dis-
ut the septage disposal fee by the public service commission.

(c) If the public service commission determines in a proceeding under par. (a) that a septage disposal fee is unreasonable, the public service commission shall determine and fix under par. (a) a reasonable fee that conforms with s. 281.49 (5) (c) 4.

(d) Notwithstanding the statutes referenced in par. (a) governing a proceeding under par. (a), the public service commission shall allocate its assessment under s. 196.85 (1) for any expense of the public service commission for a proceeding under par. (a) that is initiated under s. 281.49 (11) (d) as specified in s. 66.0821 (5) (e).

NOTE: Under existing s. 200.59 (5), a “user” of a service provided by the MMSD may file a complaint with the PSC that the rates, rules, and practices of the district are unreasonable or unjustly discriminatory.

The above 2 sections establish that this complaint process also applies to the district’s rates for the disposal of septage by a licensed disposer if the licensed disposer has first sought review of the disputed rate by the municipal sewage system and by the PSC staff under the process specified in the bill.

SECTION 21. 281.17 (3) of the statutes is amended to read:

281.17 (3) The department shall promulgate rules establishing an examining program for the certification of operators of water systems, wastewater treatment plants and septage servicing vehicles operated under a license issued under s. 281.48 (3), setting such standards as the department finds necessary to accomplish the purposes of this chapter and chs. 285 and 289 to 299, including requirements for continuing education. The department may charge applicants a fee for certification. All moneys collected under this subsection for the certification of operators of water systems, wastewater treatment plants and septage servicing vehicles shall be credited to the appropriation under s. 20.370 (4) (bL). No person may operate a water systems, wastewater treatment plant or septage servicing vehicle without a valid certificate issued under this subsection. The department may suspend or revoke a certificate issued under this subsection for a violation of any statute or rule relating to the operation of a water system or wastewater treatment plant or to septage servicing, for failure to fulfill the continuing education requirements or as provided under s. 145.245 (3) 145.20 (5). The owner of any wastewater treatment plant shall be, or shall employ, an operator certified under this subsection who shall be responsible for plant operations, unless the department by rule provides otherwise. In this subsection, “wastewater treatment plant” means a system or plant used to treat industrial wastewater, domestic wastewater or any combination of industrial wastewater and domestic wastewater.

SECTION 22. 281.41 (3) of the statutes is created to read:

281.41 (3) (a) In this subsection, “septage service area” means the area containing private sewage systems served or anticipated to be served by a sewage disposal plant during the planning period.

(b) If an owner proposes a sewage disposal plant or an extension of an existing sewage disposal plant that increases the capacity of the existing plant by at least 20 percent, the department shall require that owner, in preparing a plan under this section, to address the need for, and include plans for, the disposal of septage, as defined in s. 281.48 (2) (d). The department shall require an owner to address all of the following under this paragraph:

1. The amount of septage produced throughout the septage service area and the expected increase in septage production during the planning period.

2. The capacity for the disposal of septage during the planning period on land within the septage service area, in the sewage disposal plant, and by other available methods.

3. The location of private sewage systems within the septage service area, and the distances required to haul septage for disposal either on land or in the sewage disposal plant.

4. The potential for contracts with private sewage system owners, licensed disposers, as defined in s. 281.48 (title), or municipalities to assure delivery of septage to the sewage disposal plant.

(c) In addressing the need for the disposal of septage and the information required under par. (b), the owner is required only to use data or other information that has previously been collected, whether by the owner or by others, and the owner is not required to conduct new research.

(d) The information required under par. (b) is for the purpose of assuring that septage disposal needs are considered in the decision-making process for sewage disposal plant planning, but par. (b) does not require construction of facilities for the handling or disposal of septage.

NOTE: Facilities plans are prepared for each sewage disposal plant. There currently is not a specific requirement to address the issues related to septage disposal, although these issues could be included in the plans under current law. This bill creates a specific requirement to address septage disposal needs in these plans. The new planning requirement applies to new sewage disposal plants or expansions that increase sewage disposal plant capacity by at least 20 percent. The plans will address such issues as the amount of land and sewage treatment plant capacity available for septage disposal, the location of land disposal sites and sewage disposal plants in relation to the sources of septage, and other related issues. This analysis is for the purpose of assuring that information regarding septage disposal needs is considered in the decision-making process for sewage treatment plant construction and expansion. The bill specifies only that the information must be considered in the decision-making process, and does not require the construction of facilities for handling or disposal of septage.

SECTION 23. 281.48 (title) of the statutes is amended to read:
281.48 (title) Servicing septic tanks, soil absorption fields, holding tanks, grease traps interceptors and privies.

Section 24. 281.48 (2) (b) to (g) of the statutes are amended to read:

281.48 (2) (b) “Grease trap interceptor” means a watertight tank for the collection of grease present in sewage and other wastes, and from which grease may be skimmed from the surface of liquid waste for disposal receptacle designed to intercept and retain grease or fatty substances.

(c) “Privy” means a cavity in the ground or a portable above-ground device constructed for toilet uses which receives human excrement either to be partially absorbed directly by the surrounding soil or stored for decomposition and periodic removal an enclosed nonportable toilet into which human wastes not carried by water are deposited to a subsurface storage chamber that may or may not be watertight.

(d) “Septage” means the scum, liquid, sludge or other waste in a septic tank, soil absorption field, holding tank, grease trap or interceptor, privy, or other component of a private sewage system.

(e) “Septic tank” means and includes a septic toilet, chemical closet and any other watertight enclosure used for storage and anaerobic decomposition of human excrement, or domestic or industrial wastewater.

(f) “Servicing” means removing septage from a septic tank, soil absorption field, holding tank, grease trap or interceptor, privy, or other component of a private sewage system and disposing of the septage.

(g) “Soil absorption field” means an area or cavity in the ground which receives the liquid discharge of a septic tank or similar wastewater treatment device component of a private sewage system.

Note: The definitions in this section are amended to clarify and update the text of the definitions.

Section 25. 281.48 (2) (bm) of the statutes is created to read:

281.48 (2) (bm) “Private sewage system” has the meaning given in s. 145.01 (12).

Note: The term “private sewage system” is used in current s. 281.48 but is not defined. The cross-referenced definition is the definition used in the statutes under department of commerce jurisdiction for private sewage system regulation.

Section 26. 281.48 (2m) of the statutes is amended to read:

281.48 (2m) Powers of the department. The department shall have general supervision and control of servicing septic tanks, soil absorption fields, holding tanks, grease traps and interceptors, privies, and other components of private sewage systems.

Section 27. 281.48 (3) (d) of the statutes is renumbered 281.48 (3) (d) and amended to read:

281.48 (3) (d) A farmer who disposes of septage on land is exempt from the licensing requirement under par. (a) if all of the following conditions in sub. (4m) (b) apply:

Note: The current statutes require a person who services (i.e., pumps the contents from) a private sewage system to obtain a license, with one exception. Under the current statutes, a farmer who services a private sewage system is not required to obtain a license if the farmer does all of the following: removes septage from a private sewage system that is located on the same parcel where the septage is disposed of, disposes of no more than 3,000 gallons per week, complies with all regulations related to servicing a private sewage system, and has sufficient land that is suitable for septage disposal. This bill draft narrows the exemption for farmers so that the license exemption is available only to a farmer who services a septic tank, and not to a farmer who services a holding tank or other private sewage system. This bill also states explicitly that the farmer must pump and dispose of the septic tank waste on property that the farmer owns or leases, to make this provision conform to legislative intent.

Section 28. 281.48 (3) (d) 1. to 4. of the statutes are repealed.

Section 29. 281.48 (3) (e) of the statutes is amended to read:

281.48 (3) (e) Operator certification. No person, except for a farmer exempted from licensing under par. (d), may service a septage private sewage system or operate a septage servicing vehicle unless the person is certified as an operator of a septage servicing vehicle under s. 281.17 (3).

Section 30. 281.48 (4g) of the statutes is amended to read:

281.48 (4g) Rules on servicing. The department shall promulgate rules relating to servicing septic tanks, soil absorption fields, holding tanks, grease traps and interceptors, privies, and other components of private sewage systems in order to protect the public health against unsanitary and unhealthful practices and conditions, and to protect the surface waters and groundwater of the state from contamination by septage. The rules shall comply with ch. 160. The rules shall apply to all septage disposal, whether undertaken pursuant to a license or registration a license exemption under sub. (3). The rules shall require each person with a license under sub. (3) to maintain records of the location of sites private sewage systems serviced and the volume of septage disposed of and location of septage disposed that disposal.

Section 31. 281.48 (4m) (title) and (a) of the statutes are amended to read:

281.48 (4m) Site licenses approvals. (a) The department may require a soil test and a license shall require a site approval for any location where septage is stored or disposed of on land, except that the department may not require a soil test and a license for septage disposal in a licensed solid waste disposal facility. In determining whether to require a license for a site, the department shall consider the septage disposal needs of different areas of the state.
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NOTE: “Stored” is deleted because storage of septage is regulated under s. 145.20 rather than s. 281.48. The site license for land disposal of septage is changed to a site approval. This change allows the DNR to continue its present practice of reviewing applications for septage disposal and approving them based on the paperwork submitted. A site license, as in the current statute, implies a more thorough review of each application. The exception for septage disposal in a solid waste disposal facility is eliminated so that the hauler must notify the DNR that the septage will be taken to a landfill and the DNR may simply approve the septage disposal if it is consistent with the landfill's plan of operation.

SECTION 32. 281.48 (4m) (b) (intro.) of the statutes is amended to read:

281.48 (4m) (b) (intro.) Notwithstanding par. (a), the department may not require a license for any person or vehicle entering and inspecting the site if the department determines that the fees are no more than is necessary to fund the county program for each location where the person disposes of septage on land except that the county may not require a license for any person or vehicle engaged in septage disposal to submit the results of a soil test conducted by a soil tester certified under s. 145.045 and to obtain an annual license and to provide the department with information to show that sufficient land area is available for disposal.

SECTION 36. 281.48 (4m) (d) of the statutes is created to read:

281.48 (4m) (d) A person seeking a site approval under par. (a) shall submit an application to the department at least 7 days prior to using the site. Upon receiving an application for site approval, the department may enter and inspect the site if the department determines that an inspection is necessary. Commencing 7 days after submitting the application, the applicant may use the site unless the department notifies the applicant that the site may not be used.

NOTE: The procedure for a septage hauler to obtain a site license (changed to a site approval in this bill) is set out by the DNR in administrative rules in ch. NR 113. The rules contain a provision requiring the hauler to notify the DNR at least 7 days prior to using a field for septage disposal. The rules do not clearly state the consequence if the DNR does not respond within the 7 days. This bill provides that the hauler may commence using the site after providing notice to the DNR and the 7 days have elapsed. The hauler may then continue using the site until the DNR subsequently determines that the site may not be used and so notifies the hauler.

SECTION 38. 281.48 (4s) (a) 4. and (b) of the statutes are repealed.

NOTE: This section repeals the fees for licenses for septic tank land disposal sites (changed to a site approved in this bill). Currently, the DNR does not collect these fees.

SECTION 40. 281.48 (5) (a) 4. of the statutes is amended to read:

281.48 (5) (a) 4. Violated any provisions of this section or any rule prescribed by the department and falsified information on inspection forms under s. 145.245 (3m). 145.20 (5).

SECTION 41. 281.48 (5m) (c) of the statutes is amended to read:

281.48 (5m) (c) The site criteria and disposal procedures in a county ordinance shall be identical to the corresponding portions of rules promulgated by the department under this section. The county shall require the person engaged in septage disposal to submit the results of a soil test conducted by a soil tester certified under s. 145.045 and to obtain an annual license and a site approval for each location where the person disposes of septage on land except that the county may not require a license for septage disposal in a licensed solid waste disposal facility. The county shall maintain records of soil tests, site license approvals, county inspections and enforcement actions under this subsection. A county may not require licensing or registration for any person or vehicle engaged in septage disposal. The county may establish a schedule of fees for site license approvals under this paragraph if the department determines that the fees are no more than is necessary to fund the county program under this paragraph. The county may require a bond or other method of demonstrating the financial ability to comply with the septage disposal ordinance. The county
shall provide for the enforcement of the septage disposal ordinance by penalties identical to those in s. 281.98.

Section 42. 281.48 (5p) of the statutes is created to read:

281.48 (5p) No city, village, town, or county may prohibit or regulate, through zoning or any other means, the disposal of septage on land if that disposal complies with this section and rules promulgated under this section or with an ordinance adopted under sub. (5m) (a) or (b).

Note: This provides that a city, village, town, or county may not prohibit septage disposal on land if the disposal conforms with the statutes and DNR rules or with a septage land disposal ordinance adopted by a county, city, village, or town under s. 281.48 (5m) (a) or (b).

Section 43. 281.49 (1) (a) of the statutes is renumbered 281.49 (1) (m) and amended to read:

281.49 (1) (m) “Septage” means the scum, liquid, sludge or other waste from a septic tank, soil absorption field, holding tank or privy. This term does not include the waste from a grease trap interceptor.

Section 44. 281.49 (5) (c) 4. of the statutes is amended to read:

281.49 (5) (c) 4. Actual and equitable reasonable disposal fees based on the volume of septage introduced into the municipal sewage system and calculated at the rate applied to other users of the municipal sewage system, and including the costs of additional facilities or personnel necessary to accept septage at the point of introduction into the municipal sewage system that meet the requirements in sub. (10).

Section 45. 281.49 (10), (11) and (12) of the statutes are created to read:

281.49 (10) (a) Disposal fees established by a municipal sewage system under sub. (5) (c) 4. for the disposal of septage introduced into the system by a licensed disposer may be based on only the following actual costs related to the disposal of the septage, as determined in accordance with a uniform cost accounting system applicable to all services provided by the system:

1. The cost of facilities at the system that receive and store septage.

2. The cost of any testing of septage conducted by the system.

3. The cost of treating septage by the system. This cost may vary based on the quantity and type of the septage.

4. The portion of the system’s additional administrative and personnel costs for accepting the septage not reflected in the costs identified in subs. 2. and 3.

(b) In determining its actual costs under par. (a) 1. to 4., a municipal sewage system may include any associated cost of capital, debt service, operation, and maintenance, and any other type of cost used by a municipal sewage system in establishing fees for the treatment and disposal of sewage by its customers connected to the system.

(11) Review of septage disposal fees. (a) Each municipal sewage system shall establish a procedure to review a septage disposal fee charged by the system that is disputed by a licensed disposer.

(b) Upon the request of a licensed disposer, a municipal sewage system shall use the procedure established by the system under par. (a) to review whether a septage disposal fee charged by the system for the quantity and type of septage specified by the licensed disposer conforms with sub. (5) (c) 4.

(c) After pursuing the review of a septage disposal fee under par. (b), a licensed disposer may request the staff of the public service commission to informally review the disputed septage disposal fee. If the staff determine that there is sufficient basis for a dispute regarding the fee and that use of the procedure under par. (b) is not likely to resolve the dispute, the staff may agree to review the disputed septage disposal fee. Based on its review, the staff may recommend a reasonable septage disposal fee that conforms with sub. (5) (c) 4.

(d) If the use of the procedure under par. (c) does not lead to resolution of the dispute, the licensed disposer requesting the review under par. (c) may make a written request to the public service commission for review of the disputed septage disposal fee under s. 281.48 (10) or 200.59 (5).

(e) Upon the request of a licensed disposer, or the public service commission or its staff, a municipal sewage system shall provide information to the requester concerning the basis of its septage disposal fees. A municipal sewage system shall provide to the public service commission or its staff any other information that the commission or its staff requests related to a review under par. (c) or (d).

(12) Notice of septage disposal increases. Each municipal sewage system shall notify each licensed disposer currently approved under sub. (5) (b) to dispose of septage in the system of any increase in a disposal fee applicable to the licensed disposer at least 60 days prior to imposing the increased disposal fee. The notice shall include a description of how the system calculated the new disposal fee.

Note: The treatment of s. 281.49 (5) (c) 4. and (10), (11), and (12) in this section and the preceding section modify the requirements for fees that a municipal sewage system may charge for the disposal of septage introduced into the system by a licensed disposer, create a process for the review of a septage disposal fee charged by a municipal sewage system that is disputed by a licensed disposer, and requires each municipal sewage system to notify licensed disposers who dispose of septage in the system of any increase in the disposal fee applicable to the licensed disposer prior to imposing the increased disposal fee.

Section 46. 281.58 (1) (cv) of the statutes is created to read:

281.58 (1) (cv) “Septage” has the meaning given in s. 281.48 (2) (d).
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SECTION 47. 281.58 (7) b 1. of the statutes is amended to read:

281.58 (7) b 1. Projects that the department determines are necessary to prevent a municipality from significantly exceeding an effluent limitation contained in a permit issued under ch. 283, including projects or capacity for the receiving, storage, and treatment of septage.

NOTE: The current statutes create the clean water fund program, which provides financial assistance to municipalities for the cost of planning, design, and construction of wastewater treatment facilities, and other surface and groundwater pollution abatement facilities. The program includes various forms of financial assistance, including market interest rate or below market interest rate loans.

The current clean water fund program can be used as a source of funding for a portion of a sewer treatment plant project that provides receiving, storage, and treatment of sewage. However, this is not expressly stated in the statute. This bill adds an explicit statement that such facilities for sewage are eligible for financial assistance under the clean water fund program.

SECTION 48. 281.58 (8) b 1. of the statutes is amended to read:

281.58 (8) b 1. Except as provided in subd. 2. and par. (k), the amount of reserve capacity for a project eligible for financial assistance through a method specified under subd. (6) b is limited to that future capacity required to serve the users of the project expected to exist within the sewer service area of the project and that future capacity required to serve the need expected to exist outside of the sewer service area of the project for sewage that is reasonably likely to be disposed of in the project 10 years after the project is estimated to become operational. The department, in consultation with the demographic services center in the department of administration under s. 16.96, shall promulgate rules defining procedures for projecting population used in determining the amount of reserve capacity.

NOTE: The current clean water fund program places a limit on the allowable reserve capacity of a sewer treatment plant in order to qualify for below market rate loans and certain other financial assistance. Reserve capacity is the extra capacity to treat wastewater beyond present needs. The current statutory limit is the capacity to treat wastewater from users within the service area for no more than 10 years after completion of the project. This bill adds to the allowable reserve capacity an amount needed to provide septage disposal for property located outside of the sewer service area for that 10-year period if the septage is reasonably likely to be taken to the sewage treatment plant.

SECTION 49. 281.58 (12) a 5. of the statutes is created to read:

281.58 (12) a 5. Notwithstanding subd. 1., the interest rate for the portion of a project that provides facilities for receiving and storing septage and capacity for treating septage is zero percent.

NOTE: This bill creates a zero percent interest rate for the portion of a clean water fund loan for septage receiving and storing facilities and capacity for septage treatment. This interest rate applies even though the rest of the project has a different interest rate or method of financial assistance. The purpose of the zero percent interest rate is to provide an incentive for a municipality to add facilities and capacity for septage disposal, and to reduce the risk for the municipality of providing that capacity, but then not receiving the expected amount of septage. Even though the interest rate is zero, the municipality will need to repay the clean water fund loan, so the municipality will still have an incentive to build cost-effective projects and to market the septage disposal service.

SECTION 50. 281.77 (1) b of the statutes is amended to read:

281.77 (1) b “Regulated activity” means an activity for which the department may issue an order under chs. 285 or 289 to 299 or this chapter, except s. 281.48, if the activity is conducted in violation of chs. 285 or 289 to 299 or this chapter, except s. 281.48, or in violation of licenses, permits or special orders issued or rules promulgated under chs. 285 or 289 to 299 or this chapter, except s. 281.48.

NOTE: Section 281.77, stats., relates to damage to water supplies. This statute authorizes the DNR to conduct a hearing and order the owner or operator of a “regulated activity” that has damaged private water supplies to treat the water, repair the private water supply or replace the private water supply. Section 281.77 (1) b defines “regulated activity” as any activity under environmental statutes for which the DNR may issue an order if the activity is conducted in violation of the environmental statutes. A violation of septage disposal regulations should be treated in the same manner as any other violation of an environmental statute. Therefore, the exception for septage disposal is deleted. [For a full explanation of the source of the current exemption in this statute for septage disposal, see the NOTE to the SECTION in this bill that amends s. 20.370 (3) (ma).]

SECTION 51. 283.82 of the statutes is created to read:

283.82 Land application of sewage sludge. (1) The department shall oversee, set technical standards for, and regulate the application of sewage sludge to land.

(2) No city, village, town, or county may prohibit, through zoning or any other means, the application of sewage sludge to land if that application complies with this section and rules promulgated under this section.

(3) A city, village, town, or county may regulate the application of sewage sludge to land if that regulation is identical to regulations of the department under sub. (1).

SECTION 52. 283.87 (1) of the statutes is amended to read:

283.87 (1) DEPARTMENT MAY RECOVER COSTS. In an action against any person who violates this chapter or any provision of s. 29.601 or chs. 30, 31, 281, 285 or 289 to 299, except s. 281.48, relating to water quality the department may recover the cost of removing, terminating or remedying the adverse effects upon the water environment resulting from the unlawful discharge or deposit of pollutants into the waters of the state, including the cost of replacing fish or other wildlife destroyed by the discharge or deposit. All moneys recovered under this section shall be deposited into the environmental fund.

NOTE: Section 283.87 authorizes the DNR to recover costs in a legal action against a person who violates environmental statutes relating to water quality. Under this statute, the DNR may recover the cost of removing, terminating, or remedying adverse effects on the water environment resulting
from unlawful discharge or deposit of pollutants into the waters of the state. The costs recovered can include the costs of replacing fish or other wildlife destroyed by the discharge. Any moneys recovered are placed in the environmental fund. The violation of septage disposal regulations should be treated in the same manner as the violation of the environmental statutes relating to water quality. Therefore, the exception for septage disposal is eliminated. [For a full explanation of the source of the current exemption in this statute for septage disposal, see the Note to the Section in this bill that amends s. 20.341 (3) (ma).]

SECTION 53. 299.95 of the statutes is amended to read:

299.95 Enforcement; duty of department of justice; expenses. The attorney general shall enforce chs. 281 to 285 and 289 to 295 and this chapter, except ss. 281.48, 285.57, 285.59, and 299.64, and all rules, special orders, licenses, plan approvals, permits, and water quality certifications of the department, except those promulgated or issued under ss. 281.48, 285.57, 285.59, and 299.64 and except as provided in ss. 285.86 and 299.85 (7) (am). The circuit court for Dane county or for any other county where a violation occurred in whole or in part has jurisdiction to enforce chs. 281 to 285 and 289 to 295 or this chapter or the rule, special order, license, plan approval, permit, or certification by injunctive and other relief appropriate for enforcement. For purposes of this proceeding where chs. 281 to 285 and 289 to 295 or this chapter or the rule, special order, license, plan approval, permit or certification prohibits in whole or in part any pollution, a violation is considered a public nuisance. The department of natural resources may enter into agreements with the department of justice to assist with the administration of chs. 281 to 285 and 289 to 295 and this chapter. Any funds paid to the department of justice under these agreements shall be credited to the appropriation account under s. 20.455 (1) (k).

NOTE: Under current law, the DNR may issue a citation to collect a forfeiture for a violation of regulations governing the servicing of private sewage systems, or the disposal of septage. The person receiving the citation usually pleads not guilty and pays the forfeiture amount, which ends the matter. The person receiving the citation has the option of pleading not guilty and requesting a jury trial. The district attorney is responsible for enforcing citations issued by the DNR.

For most other environmental enforcement actions, when the DNR does not issue a citation, the DNR refers the violation to the attorney general, who may then commence an enforcement action in circuit court. However, there is a conflict in 2 different statutes relating to enforcement of the septage servicing and disposal regulatory statute. The first statute, s. 281.98, provides that a person who violates a provision of ch. 281 (which includes the septage statutes), or any rules or orders issued by DNR under the statutes, may be required to forfeit a amount of $10 to $5,000 for each violation. The attorney general enforces these statutes, rules, and orders upon referral by the DNR. The 2nd statute, s. 299.95, provides that the attorney general may enforce most environmental statutes. However, the septage servicing and disposal statute is specifically excluded from the enforcement authority of the attorney general under s. 299.95. This conflict casts doubt on the ability of the attorney general to enforce septage disposal regulations.

This bill retains the authority of DNR to issue citations for septage servicing and disposal violations, with enforcement by the district attorney. This bill deletes the exception in s. 299.95 for enforcement of these septage regulations by the attorney general. With this change, the DNR can continue to issue citations for violations of these regulations (generally for lesser violations), and will have the option of referring cases involving more serious violations to the attorney general for enforcement.

The bill does not affect the enforcement of the separate requirement for the certification of operators of septage servicing vehicles. The DNR enforces this requirement by either revoking the certification or referring the violation to the attorney general for enforcement.

SECTION 54. 348.15 (3) (bv) of the statutes is amended to read:

348.15 (3) (bv) In the case of a vehicle or combination of vehicles used primarily for the transportation of septage, as defined in s. 281.49 (1) (a) (am), the gross weight imposed on the highway by the wheels of any one axle may not exceed 21,500 pounds or, for 2 axles 8 or less feet apart, 37,000 pounds or, for groups of 3 or more consecutive axles more than 9 feet apart, a weight of 4,000 pounds more than is shown in par. (c) or, for groups of 4 or more consecutive axles more than 10 feet apart, a weight of 6,000 pounds more than is shown in par. (c) or, for groups of 5 or more consecutive axles more than 14 feet apart, a weight of 7,000 pounds more than is shown in par. (c), but not to exceed 80,000 pounds. This paragraph does not apply to the national system of interstate and defense highways, except for that portion of USH 51 between Wausau and STH 78 and that portion of STH 78 between USH 51 and the I 90/94 interchange near Portage upon their federal designation as I 39.

SECTION 55. 895.48 (2) (c) 2. of the statutes is amended to read:

895.48 (2) (c) 2. Who would be liable for the discharge under chs. 281 to 285 or 289 to 299, except s. 281.48, or any rule promulgated or permit or order issued under chs. 281 to 285 or 289, except s. 281.48.

NOTE: Section 895.48 (2), stats., creates an exemption from civil liability for certain actions taken by a person who provides assistance or advice regarding an emergency involving the discharge of a hazardous substance. In s. 895.48 (2) (c), the statute provides that the civil liability exemption does not extend to a person who would be liable for the discharge of hazardous substances under environmental statutes. A person who discharges hazardous substances in violation of septage disposal statutes should be treated the same as a person who violates other environmental statutes. Therefore, the exception for septage disposal is deleted. [For a full explanation of the source of the current exemption in this statute for septage disposal, see the Note to the Section in this bill that amends s. 20.341 (3) (ma).]

SECTION 56. Initial applicability. The treatment of section 281.49 (12) of the statutes first applies to increases in disposal fees that take effect on the first day of the 3rd month beginning after publication.

NOTE: This provision specifies the initial applicability of the requirement in s. 281.49 (12), as created by this bill, that each municipal sewage system must notify licensed disposers of septage in the system of any increase in a disposal fee appli-
cable to the license disposer prior to imposing the increased disposal fee.