1 Office of Waste Management

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- 3 Adopted Permanent Rules Relating to Solid Waste Source Reduction
- 4 Grant and Loan Program

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- 6 Rules as Adopted
- 7 9210.0700 SCOPE AND AUTHORITY.
- 8 Parts 9210.0700 to 9210.0770 implement the solid waste
- 9 source reduction grant and loan program created and described
- 10 under Minnesota Statutes, section 115A.55, by establishing the
- ll substantive criteria and procedural conditions under which the
- 12 director may award grants or loans for solid waste source
- 13 reduction projects.
- 14 9210.0710 DEFINITIONS.
- [For text of subps 1 and 2, see M.R.]
- Subp. 2a. Life span. "Life span" means the length of time
- 17 or number of times that a product may be used or reused in its
- 18 original form.
- [For text of subps 3 and 4, see M.R.]
- 20 Subp. 5. Program. "Program" means the Solid Waste Source
- 21 Reduction Grant and Loan Program.
- [For text of subp 6, see M.R.]
- Subp. 7. Solid waste source reduction. "Solid waste
- 24 source reduction" means an activity that prevents the generation
- 25 of solid waste or the inclusion of toxic materials in waste,
- 26 including:
- A. reusing a product in its original form;
- B. increasing the life span of a product;
- 29 C. reducing material or the toxicity of material used
- 30 in production or packaging; or
- 31 D. changing procurement, consumption, or waste
- 32 generation habits to result in smaller quantities or lower
- 33 toxicity of waste generated.
- 34 Subp. 8. [See repealer.]

- 1 9210.0720 APPLICATION PROCEDURES.
- 2 Subpart 1. Notification by director. To initiate the
- 3 process for awarding grants and loans for solid waste source
- 4 reduction projects, the director shall publish a notice in the
- 5 State Register advising eligible applicants of the availability
- 6 of solid waste source reduction grants and loans. The notice
- 7 shall describe the maximum amount of funding available for a
- 8 project, and establish a deadline by which proposals must be
- 9 submitted. In the notice, the director may also limit the types
- 10 of projects for which a grant or loan would be awarded in the
- 11 funding round initiated by the notice.
- [For text of subp 2, see M.R.]
- Subp. 3. Determination of eligibility and completeness.
- 14 For all proposals received by the director by the deadline
- 15 established in the notice, the director shall determine the
- 16 eligibility of the applicant, the eligibility of the proposed
- 17 project, the eligibility of the costs identified in the
- 18 proposal, and the completeness of the proposal. A proposal is
- 19 complete if it enables the director to determine that:
- A. the project is conceptually, economically, and
- 21 technically feasible;
- B. the applicant has demonstrated the ability to
- 23 develop, implement, and operate the project;
- C. the applicant has the ability to provide the
- 25 necessary financing;
- D. the proposed project has the support of all public
- 27 entities that are involved in the proposed project, if any;
- 28 E. the proposed project complies with federal, state,
- 29 and local regulations; and
- F. the applicant has set-out-an-explicit proposed a
- 31 methodology to measure the source reduction to be achieved by
- 32 the project, measured by weight and volume and by toxicity if
- 33 relevant.
- [For text of subps 4 to 6, see M.R.]
- 35 Subp. 7. No grant or loan awards. If the director
- 36 determines that no proposal will provide sufficient assistance

- 1 to the state in achieving its solid waste source reduction
- 2 goals, the director may decide not to award any grant or loan.
- 3 The director may then reinitiate the process for awarding grants
- 4 or loans by publishing a notice under subpart 1.
- 5 [For text of subp 8, see M.R.]
- 6 9210.0740 GRANT AND LOAN AGREEMENTS.
- 7 A grant or loan agreement shall:
- 8 A. incorporate by reference the proposal approved for
- 9 a grant or loan by the director;
- [For text of items B to H, see M.R.]
- I. require that the recipient provide objective,
- 12 detailed information in its final report listing the solid waste
- 13 source reduction achieved during the project in terms of:
- 14 (1) changes in disposed volume when measured
- 15 under uncompacted conditions;
- 16 (2) changes in disposed weight;
- 17 (3) cost changes in purchase and handling of
- 18 materials;
- 19 (4) cost changes in solid waste disposal; and
- 20 (5) changes in toxicity, if any;
- J. require that all information developed as a result
- 22 of a grant or loan shall be made available to other persons
- 23 through the office's public information program;
- 24 K. require that the recipient maintain detailed
- 25 records of all expenditures related to the project; and
- 26 L. establish other conditions or terms needed to
- 27 manage or implement the grant or loan agreement.
- 28 9210.0750 PUBLIC INSTITUTION GRANT PROGRAM.
- 29 Subpart 1. Scope. This part establishes the conditions
- 30 under which the director shall award solid waste source
- 31 reduction public institution grants.
- 32 Subp. 2. Eligible applicants. Eligible applicants are
- 33 political subdivisions and other public entities, including
- 34 county and local agencies; state agencies other than the office
- 35 and the Pollution Control Agency; school districts,

- 1 universities, and hospitals; and solid waste management
- 2 districts established under Minnesota Statutes, sections 115A.62
- 3 to 115A.72.
- 4 Subp. 3. Eligible projects. Eligible projects are
- 5 projects that study the technical and economic feasibility of
- 6 solid waste source reduction activities or projects that
- 7 implement solid waste source reduction activities. Projects
- 8 that study or implement composting or recycling are not
- 9 considered eligible projects.
- 10 Subp. 4. Eligible costs. Eligible costs are limited to:
- [For text of item A, see M.R.]
- B. 75 percent of the costs of implementing a solid
- 13 waste source reduction project, except that only 50 percent of
- 14 the costs of purchasing and installing equipment is eligible.
- The costs of operating or maintaining equipment, or of
- 16 purchasing or renting real property, are not eligible costs.
- 17 Regardless of the amount of eligible costs, no grant shall be
- 18 awarded for an amount that exceeds the maximum established by
- 19 the notice under part 9210.0720, subpart 1.
- 20 Subp. 5. Proposal. An eligible applicant shall submit a
- 21 proposal in the form specified by the director. The director
- 22 may request additional information from the applicant if it is
- 23 necessary to clarify the proposal. A proposal must include the
- 24 following information:
- 25 [For text of item A, see M.R.]
- B. a description of the proposed project, including:
- 27 [For text of subitems (1) and (2), see M.R.]
- 28 (3) type, volume, weight, and toxicity of solid
- 29 waste to be eliminated by the proposed project, including
- 30 currently available information on potential savings in purchase
- 31 or disposal costs and an explanation on how these estimates were
- 32 determined;
- 33 (4) current status of the proposed project with a
- 34 brief description of any similar projects already tested or
- 35 implemented; and
- 36 (5) statewide significance of the results to be

- 1 gained, including the potential for other persons in the state
- 2 to use results from the proposed project, -including-a
- 3 quantification-of-the-estimated-number-of-these-persons-and-the
- 4 potential-solid-waste-reductions-if-the-information-were-used-by
- 5 them;
- 6 C. a financial report including:
- 7 [For text of subitem (1), see M.R.]
- 8 (2) an itemized description of the proposed
- 9 project financing, including the applicant contributions, other
- 10 government contributions, private contributions, and where
- 11 applicable, any projected revenues from the proposed project;
- 12 and
- [For text of subitem (3), see M.R.]
- [For text of items D and E, see M.R.]
- Subp. 6. Evaluation of proposals. The director shall
- 16 evaluate and rank each proposal that is determined to be
- 17 eligible and complete and shall award grants to those projects
- 18 that, in the director's view, best satisfy the following
- 19 criteria:
- 20 A. the degree to which the project promises to be
- 21 cost-effective and, therefore, would be sustainable after grant
- 22 funding is concluded;
- B. the degree to which the applicant demonstrates the
- 24 experience, commitment, and knowledge needed to complete the
- 25 proposed project in a timely manner upon receipt of a grant
- 26 award;
- 27 C. the degree to which the proposed project is
- 28 consistent with the office's solid waste source reduction
- 29 priorities and promises significant reduction in solid waste,
- 30 whether measured by weight, volume, toxicity, or a combination
- 31 of these; and
- D. if the grant is for a feasibility study, the
- 33 degree to which the proposed project avoids duplication of
- 34 previous work and explores source reduction options not yet
- 35 tested.
- In comparing proposals for grant awards, the director shall

- 1 give priority to solid waste source reduction projects that have
- 2 the broadest application to persons in the state and that have
- 3 significant potential to reduce the generation of solid waste,
- 4 whether measured by weight, volume, toxicity, or a combination
- 5 of these.
- 6 9210.0760 PRIVATE SECTOR GRANT PROGRAM.
- 7 Subpart 1. Scope. This part establishes the conditions
- 8 under which the director shall award solid waste source
- 9 reduction feasibility study and implementation grants.
- 10 Subp. 2. Eligible applicants. Eligible applicants are
- 11 private persons that generate solid waste in Minnesota.
- 12 Subp. 3. Eligible projects. Eligible projects are
- 13 projects that study the technical and economic feasibility of
- 14 solid waste source reduction activities or projects that
- 15 implement solid waste source reduction activities. Projects
- 16 that study composting or recycling are not considered eligible
- 17 projects.
- Subp. 4. Eligible costs. Eligible costs are limited to:
- 19 A. 50 percent of technical and economic feasibility
- 20 studies, including labor and supplies necessary to conduct these
- 21 studies; and
- B. 50 percent of the costs of implementing a solid
- 23 waste source reduction project, except that only 20 percent of a
- 24 grant award may be spent for final design and engineering plan
- 25 costs.
- The costs of operating or maintaining equipment, or of
- 27 purchasing or renting real property, are not eligible costs.
- 28 Regardless of the amount of eligible project costs, no grant
- 29 shall be awarded for an amount that exceeds the maximum
- 30 established by the notice under part 9210.0720, subpart 1.
- 31 Subp. 5. Proposal. An eligible applicant shall submit a
- 32 proposal in the form specified by the director. The director
- 33 may request additional information from the applicant if it is
- 34 necessary to clarify the proposal. A proposal must include the
- 35 following information:

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[For text of item A, see M.R.]
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                  a description of the proposed project, including:
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 3
                   [For text of subitems (1) and (2), see M.R.]
                   (3) type, volume, weight, and toxicity of solid
 4
    waste that implementation of the proposed project may eliminate,
 5
    including <u>currently available information on</u> potential savings
 6
    on purchase and disposal costs and an explanation on how these
 7
    estimates were determined;
 8
                   (4) current status of the proposed project with a
 9
    brief description of any similar projects already tested or
10
    implemented; and
11
                   (5) statewide significance of the results to be
12
    gained, including the potential for other persons in the state
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    to use results from the proposed project, -including-a
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    quantification-of-the-estimated-number-of-these-persons-and-the
    potential-solid-waste-reductions-if-the-information-were-used-by
16
17
    them;
              C. a financial report including:
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                   (1) an itemized description of the proposed
19
    project costs, including the total estimated costs, total grant
20
    eligible costs, the amount of grant funding requested, and a
21
    discussion of the economic feasibility of implementing the
22
    proposed project;
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                   [For text of subitem (2), see M.R.]
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                   (3) additional financial information if requested
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    by the director from the applicant or participants, including a
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27
    business plan, historical and projected financial statements,
    and credit information, if it is necessary to clarify and
28
    evaluate the proposal;
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                  information demonstrating that the project will
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    comply with applicable regulations, including a list of permits
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    required for the project; and
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                  if the proposal relates to an implementation
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    project, information demonstrating the technical feasibility of
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    the proposed project.
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         Subp. 6. Evaluation of proposals. The director shall
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- 1 evaluate and rank each proposal that is determined to be
- 2 eligible and complete and shall award grants to those projects
- 3 that, in the director's view, best satisfy the following
- 4 criteria:
- 5 A. the degree to which the project promises to be
- 6 cost-effective and, therefore, would be sustainable after grant
- 7 funding is concluded;
- 8 B. the degree to which the applicant demonstrates the
- 9 experience, commitment, and knowledge needed to complete the
- 10 proposed project in a timely manner upon receipt of a grant
- 11 award;
- 12 C. the degree to which the proposed project is
- 13 consistent with the office's solid waste source reduction
- 14 priorities and promises significant reduction in solid waste,
- 15 whether measured by weight, volume, toxicity, or a combination
- 16 of these; and
- D. if the grant is for a feasibility study, the
- 18 degree to which the proposed project avoids duplication of
- 19 previous work and explores source reduction options not yet
- 20 tested.
- In comparing proposals for grant awards, the director shall
- 22 give priority to solid waste source reduction projects that have
- 23 the broadest application to persons in the state and that have
- 24 significant potential to reduce the generation of solid waste,
- 25 whether measured by weight, volume, toxicity, or a combination
- 26 of these.
- 27 9210.0770 PRIVATE SECTOR IMPLEMENTATION LOAN PROGRAM.
- Subpart 1. Scope. This part establishes the conditions
- 29 under which the director shall award solid waste source
- 30 reduction loans.
- 31 Subp. 2. Eligible applicants. Eligible applicants are
- 32 private persons that generate solid waste in Minnesota.
- 33 Subp. 3. Eligible projects. Eligible projects are
- 34 projects that implement solid waste source reduction activities.
- 35 Projects that implement composting or recycling are not

- 1 considered eligible projects.
- 2 Subp. 4. Eligible costs. Eligible costs are limited to 50
- 3 percent of the costs of implementing a solid waste source
- 4 reduction activity, except that only 20 percent of a loan award
- 5 may be spent for final design and engineering plan costs. In
- 6 addition, the cost of operating or maintaining equipment, or of
- 7 purchasing or renting real property, are not eligible costs.
- 8 Regardless of the amount of eligible costs, no loan shall be
- 9 awarded for an amount that exceeds the maximum established by
- 10 the notice under part 9210.0720, subpart 1.
- 11 Subp. 5. Proposal. An eligible applicant shall submit a
- 12 proposal in the form specified by the director. The director
- 13 may request additional information from the applicant if it is
- 14 necessary to clarify the proposal. A proposal must include the
- 15 following information:
- 16 [For text of item A, see M.R.]
- B. a description of the proposed project, including:
- [For text of subitems (1) and (2), see M.R.]
- 19 (3) type, volume, weight, and toxicity of solid
- 20 waste to be eliminated by the proposed project, including
- 21 currently available information on potential savings in purchase
- 22 or disposal costs and an explanation on how these estimates were
- 23 determined;
- 24 (4) current status of the proposed project with a
- 25 brief description of any similar projects already tested or
- 26 implemented; and
- 27 (5) statewide significance of the results to be
- 28 gained, including the potential for other persons in the state
- 29 to use results from the proposed project, -including-a
- 30 quantification-of-the-estimated-number-of-these-persons-and-the
- 31 potential-solid-waste-reductions-if-the-information-were-used-by
- 32 them;
- [For text of items C to E, see M.R.]
- 34 Subp. 6. Evaluation of proposals. The director shall
- 35 evaluate and rank each proposal that is determined to be
- 36 eligible and complete and shall award loans to those projects

- 1 that, in the director's view, best satisfy the following
- 2 criteria:
- A. the degree to which the project promises to be
- 4 cost-effective and, therefore, would be of interest to other
- 5 persons;
- B. the degree to which the applicant demonstrates the
- 7 experience, commitment, and knowledge needed to complete the
- 8 proposed project in a timely manner upon receipt of a loan
- 9 award;
- 10 C. the degree to which the proposed project is
- ll consistent with the office's solid waste source reduction
- 12 priorities and promises significant reduction in solid waste,
- 13 whether measured by weight, volume, toxicity, or a combination
- 14 of these; and
- D. the degree to which the proposed project avoids
- 16 duplication of previous work and explores source reduction
- 17 options not yet tested.
- In comparing proposals for loan awards, the director shall
- 19 give priority to solid waste source reduction projects that have
- 20 the broadest application to persons in the state and that have
- 21 significant potential to reduce the generation of solid waste,
- 22 whether measured by volume, weight, toxicity, or a combination
- 23 of these.
- 24 REPEALER. Minnesota Rules, part 9210.0710, subpart 8, is
- 25 repealed.