



Rules of
Department of Natural Resources
Division 80—Solid Waste Management
Chapter 9—Solid Waste Management Fund

Title	Page
10 CSR 80-9.010 Solid Waste Management Fund—Planning/Organizational Grants	3
10 CSR 80-9.020 Solid Waste Management Fund—Solid Waste Management Areas	3
10 CSR 80-9.030 Scrap Tire Grants	3
10 CSR 80-9.035 Scrap Tire Clean-Up Contracts.....	5
10 CSR 80-9.040 Solid Waste Management Fund—Financial Assistance for Waste Reduction and Recycling Projects.....	6
10 CSR 80-9.050 Solid Waste Management Fund—District Grants.....	9



**Title 10—DEPARTMENT OF
NATURAL RESOURCES**

**Division 80—Solid Waste Management
Chapter 9—Solid Waste Management
Fund**

**10 CSR 80-9.010 Solid Waste Management
Fund—Planning/Organizational Grants**

PURPOSE: This rule contains procedures and provisions for solid waste management districts to apply for planning/organizational grants from the Solid Waste Management Fund.

(1) Applicant Eligibility. This rule covers all of the counties in Missouri. Applicants for a grant as described in this rule must be the Missouri counties that have joined together to form solid waste management districts and who have been recognized by the department by a Notification of Formation.

(2) District Notification. The department will grant a solid waste district Notification of Formation upon completion of the following requirements:

(A) In the event all counties within the region agree to form the solid waste management district, the governing body of each county shall concurrently submit to the department an ordinance, resolution or order stating its intent to form the solid waste management district;

(B) In the event that a unanimous decision to form a solid waste management district is not reached by all of the counties within the region, the following documentation should be submitted concurrently to the department: a copy of a letter of invitation sent by the proposed solid waste management district to all other counties within the region to join the proposed district; and copies of resolutions from each county's governing body, stating either their acceptance or denial of the invitation to join the proposed solid waste management district; and

(C) The question to join the proposed solid waste management district may be submitted or resubmitted to the voters of any county upon the submission of a petition signed by a number of voters which is at least equal to five percent (5%) of those voting in the most recent gubernatorial election. The election authority shall notify the secretary of state as to the results of the election. Those counties where the question received a majority of the votes cast will be included in the solid waste district's Notification of Formation issued by the director of the department.

(3) Receipt of Application. Applications for the grants described in this rule must be

received by the department between July 1 and midnight on September 30 of the subject fiscal year.

(4) Grant Award Amount.

(A) The state grant funds awarded to each district during each fiscal period ending on midnight June 30, will be equal to three (3) times the amount of matching funds proffered by the district, but not exceeding twenty thousand dollars (\$20,000).

(B) Matching funds proffered by districts may not include in-kind contributions of funds received from the Solid Waste Management Fund, including the Waste Tire Subaccount. Eligible match funds may include cash, salaries, or rents and utilities, or any combination of these, so long as these are directly related to district operations.

(5) Grant Denial or Reduction. An applicant may be denied funding, or funding may be reduced, for any of the following reasons:

(A) An applicant does not meet eligibility requirements pursuant to section (2) of this rule;

(B) The application is not received by the deadline of midnight September 30 of the subject fiscal year; or

(C) The district is not in compliance with the requirements of section 260.325, RSMo.

(6) Application Form. Districts eligible to receive district operations grant funding shall submit a written request to the department as specified in section (3) of this rule. Requests shall include verification and justification that all matching funds are eligible funds for the match requirements. Requests shall specify the purposes for which the grant funds will be used. Allowable uses for these funds are—

(A) District plan development;

(B) District plan implementation; and

(C) District administrative or operational expenses.

AUTHORITY: sections 260.225 and 260.335, RSMo Supp. 1990. Emergency rule filed Aug. 15, 1991, effective Aug. 25, 1991, expired Dec. 13, 1991. Original rule filed Aug. 15, 1991, effective Feb. 6, 1992. Emergency amendment filed Sept. 15, 1993, effective Sept. 25, 1993, expired Jan. 22, 1994. Amended: Filed Sept. 15, 1993, effective May 9, 1994.*

**Original authority: 260.225, RSMo 1972, amended 1975, 1986, 1988, 1990 and 260.335, RSMo 1990.*

**10 CSR 80-9.020 Solid Waste Management
Fund—Solid Waste Management Areas**

*Original rule filed March 17, 1992.** Emergency rescission of the 1992 rule filed March 19, 1997, effective April 1, 1997, expired Sept. 27, 1997. Rescission of the 1992 rule filed April 3, 1997, effective Aug. 30, 1997.*

***The Missouri Supreme Court in Missouri Coalition for the Environment, et al., v. Joint Committee on Administrative Rules, et al., Case No. 78628, dated February 25, 1997, ordered the secretary of state to publish this rule. The Missouri Department of Natural Resources subsequently filed an emergency rescission of this rule as well as a proposed rescission on this rule which became effective August 30, 1997. See the above authority section for filing dates.*

10 CSR 80-9.030 Scrap Tire Grants

PURPOSE: This rule provides a statewide plan for the use of moneys received under section 260.273, RSMo.

(1) Statewide Plan.

(A) General. In combination with 10 CSR 80-9.035 Scrap Tire Cleanup Contracts, this is a statewide plan to implement section 260.273, RSMo.

(B) Goals. The goals of the statewide plan are to reduce the number of scrap tires produced and encourage sustainable scrap tire markets for reuse, remanufacturing and reprocessing of scrap tires; divert the stream of scrap tires from being landfilled or illegally dumped; and mitigate the adverse public health, welfare and environmental impacts of illegal scrap tire sites.

(2) Grant Types. The department may provide grants not to exceed five percent (5%) of the moneys received under section 260.273, RSMo, for the following grant types subject to financial resources, appropriations, eligibility requirements and application priorities:

(A) Demonstration grants may be available to pay testing costs required to demonstrate the technical and economic feasibility of utilizing scrap tire materials in the manufacture of a product or as tire-derived fuel or a fuel supplement. Grants may also be available for end use as shock absorbing scrap tire playground or running track material;

1. Grant amount. The department will award grants in an amount determined by the department on an annual basis.

2. Matching share. The grantee's matching share of the total cost of the activity shall



be at least fifty percent (50%) of the grant award and shall be a cash contribution toward the project. A match may be required up to fifty percent (50%) for grants utilizing shock absorbing scrap tire playground or running track material; and

(B) Capital expenditure grants may be available for equipment to convert/modify existing facilities for the purpose of using scrap tires as a fuel or fuel supplement; or for equipment to convert or modify existing facilities to manufacture products made from scrap tires.

1. Grant amount. The department will award grants in an amount determined by the department on an annual basis.

2. Matching share. The grantee's matching share of the total cost of the activity shall be up to fifty percent (50%) of the grant award and shall be a cash contribution toward the project.

(3) Eligibility.

(A) This rule applies to any person located in Missouri involved in any activity funded under section (2) of this rule.

(B) Applications for activities that, in the department's professional judgment, would cause a public nuisance or environmental, safety or health hazards, will be disqualified.

(C) Grants will only be awarded for an activity which uses at least forty percent (40%) of its tires from Missouri scrap tire sites, retailers, processors or residents. The burden of proof shall be on the applicant to show that the eligibility requirements have been met.

(D) Grants will not be awarded to activities for projects that result in the landfilling of scrap tires.

(4) Application Requirements for Grants.

(A) An applicant shall submit a completed application on forms provided by the department. The application must include all required documentation to be complete.

(B) Applications must be received by the deadline established by the department to be eligible for funding.

(C) Applicants shall prove to the department's satisfaction that the use being proposed is an eligible use as described in sections (3) and (4) of this rule.

(5) Application Review and Evaluation. Applications will be reviewed for completeness and ranked according to the evaluation criteria established by the department with the advice of the Scrap Tire Advisory Group and in light of the goals as set forth in subsection (1)(B) of this rule.

(6) Grant Awards.

(A) Prior to award of funding, the recipient shall:

1. Provide verification to the department that all applicable federal, state and local permits, approvals, licenses or waivers required by law to implement the activity have been obtained or applied for; and

2. Enter into a grant award agreement issued by the department.

(B) Funds awarded by the department must be disbursed in accordance with the department's general terms and conditions, special terms and conditions (if applicable), grant award and contracts.

(7) Costs and Record Keeping.

(A) Eligible costs for demonstration grants are:

1. Air emissions test costs;

2. Salaries and fringe benefit costs of personnel directly engaged in the activity;

3. Drafting, printing and distributing of final reports;

4. Supplies needed and used during the project;

5. Eligibility costs for utilization of playground or running track material are limited to the material itself and any associated delivery costs; and

6. Consultant costs.

(B) Eligible costs for capital expenditure grants are the cost of equipment, cost to convert equipment or modify existing facilities for the purpose of using scrap tires as a fuel supplement or the cost of equipment to convert or modify existing facilities to manufacture products made from scrap tires.

(C) Ineligible Costs. Demonstration and capital expenditure grants shall not include the following costs:

1. Costs for which payment has been or will be received under another federal, state or local financial assistance program;

2. Project costs incurred prior to or after the grant period;

3. Fines and penalties due to violations or failure to comply with federal, state or local laws or regulations;

4. Ordinary operating expenses of local, county and elected government, such as salaries and expenses that are not directly related to the activity;

5. Acquisition or leasing of real property; and

6. Taxes, vehicle registration, legal and contingency costs.

(D) Grant Payment.

1. Initial payment. After the grant has been approved by the department, reimbursement payments will be made on a quarterly basis, for up to seventy-five percent (75%) of the total amount of the award upon submission

of complete payment requests and corresponding quarterly reports.

2. Final payment. The final twenty-five percent (25%) of the grant shall be paid to the recipient only upon approval of the final report and the final accounting of the activity's expenditures. The recipient shall submit the final payment request within sixty (60) days after project completion or at the end of the grant period. The department cannot guarantee funding of an approved activity after the close of the fiscal year in which the activity was approved.

(E) Grant Interim and Final Reports. The reporting requirements shall be provided in the department's approved written grant agreement.

(F) Accountability.

1. The recipient shall maintain an accounting system that accurately reflects all fiscal transactions, incorporates appropriate controls and safeguards, and provides a clear reference, particularly to source or original documents.

2. Financial schedules and statements filed with grant applications and payment requests shall be based on records which meet the following minimum requirements:

A. Grant accounts shall separate receipts and eligible expenditures from those allocable to other programs and activities;

B. Receipts and expenditures shall be listed in sufficient detail to provide a basis for accurate and complete program reporting;

C. All activity receipts shall be identified in sufficient detail to reflect their source and purpose;

D. Supporting records for all activity expenditures shall be itemized in detail to indicate the nature and appropriateness of each. As proof of payment, cancelled checks or receipts from vendors shall be maintained;

E. All contractual services shall be verified by a formal written contract or agreement specifying financial terms, contract duration and services to be rendered;

F. The recipient shall retain all records relating to the grant activity and make them available to the department for inspection from the date of submission until three (3) years after the grant period ends;

G. If any litigation, claim, negotiation, audit or other action involving the records relating to the grant activity has been started before the expiration of the three (3)-year period, the records must be retained until completion of the action and resolution of all issues which arise from it, or until the end of the initial three (3)-year period, whichever is later;

H. All general and special terms and conditions of the department applicable to the



activity will be applicable to recipients of awards made available by this chapter; and

I. Persons eligible to receive grants through this rule shall comply with the department's reporting requirements, grant award agreements and contracts, general and special terms and conditions, as well as any applicable federal, state and local permits, approvals, licenses or waivers necessary to implement the activity.

AUTHORITY: sections 260.225, RSMo 2000 and 260.273 and 260.276, RSMo Supp. 2006. Emergency rule filed Oct. 5, 1992, effective Nov. 4, 1992, expired March 3, 1993. Original rule filed Oct. 5, 1992, effective June 7, 1993. Amended: Filed April 16, 1997, effective Dec. 30, 1997. Amended Filed Jan. 2, 2007, effective Sept. 30, 2007.*

**Original authority: 260.225, RSMo 1972, amended 1975, 1986, 1988, 1990, 1993, 1995; 260.273, RSMo 1990, amended 1995, 1999, 2005; and 260.276, RSMo 1990, amended 1995, 2005.*

10 CSR 80-9.035 Scrap Tire Clean-Up Contracts

PURPOSE: This rule complies with section 260.276, RSMo which allows for any person, firm, corporation, state agency, charitable, fraternal or other nonprofit organization to bid on a contract for resource recovery or nuisance abatement activities authorized under this section.

(1) General. This rule applies to any person involved in the activities set forth in this rule. The department shall fully or partially bid, in accordance with the terms and conditions of the state of Missouri Office of Administration's bid process, contracts for removing and properly disposing of scrap tires that are stored in violation of the Solid Waste Management Law and implementing rules and/or to those that pose a public nuisance or a threat to the health or welfare of the public.

(A) Bid applications will be reviewed and ranked in accordance with the state of Missouri Office of Administration's bid procedure authorized in Chapter 34, RSMo.

(B) Bids for cleanups will be awarded in accordance with state of Missouri Office of Administration's contract award procedures authorized in Chapter 34, RSMo.

(C) Awarded bids will be ranked pursuant to the criteria set forth in section (3) of this rule.

(D) Clean-up Contract Payment and Records. Contractors shall be paid and records shall be kept in accordance with the

state of Missouri Office of Administration's bid document terms and conditions.

(E) All clean-up contracts are subject to the department's funding availability and appropriation.

(F) All scrap tire site cleanups must adhere to Best Management Practices (BMPs) for water pollution control as follows:

1. Erosion and sediment control.

A. Stabilize all high traffic areas, including entrance and exit areas to minimize vehicle tracking.

B. Minimize run-on from adjacent properties through the use of diversion dikes, berms, or equivalent.

C. Trap sediment at down-gradient locations and outlets serving unstabilized areas. This may include filter fabric fences, sediment traps, vegetated swales or strips, diversion structures, retention/detention basins or equivalent;

2. Oil and grease.

A. Maintain equipment to prevent leaks and spills.

B. Use drip pans or other containment under equipment or around petroleum storage areas.

C. Have materials such as absorbent pads easily accessible to clean up spills and leakage;

3. Application of fertilizers, pesticides, and herbicides.

A. Observe all applicable federal, state and local regulations when using these products.

B. Strictly follow recommended applications rates and methods (i.e., do not apply in excess of vegetative requirements).

C. Have materials such as absorbent pads easily accessible to clean up spills.

D. Properly dispose of all containers.

E. The use of petroleum products for vegetative control is prohibited;

4. Maintenance.

A. Conduct inspections of BMPs.

B. Perform preventative maintenance as needed on BMPs;

5. Provide employee training on proper handling and maintenance practices; and

6. Discharges shall not cause violations of the general criteria in the Water Quality Standards in 10 CSR 20-7.031(3).

(2) Eligibility. Any person, firm, corporation, state agency, charitable, fraternal, or other nonprofit organization may bid on a contract for each resource recovery or nuisance abatement activity.

(A) Vender Preference. In letting contracts for the performance of any job or service for the removal or clean up of scrap tires under

this chapter, the Department of Natural Resources shall, in addition to the requirements of sections 34.073 and 34.076, RSMo, and any other points awarded during the evaluation process, give to any vendor that meets one (1) or more of the following factors a five percent (5%) preference and ten (10) bonus points for each factor met:

1. The bid is submitted by a vendor that has resided or maintained its headquarters or principal place of business in Missouri continuously for the two (2) years immediately preceding the date on which the bid is submitted;

2. The bid is submitted by a nonresident corporation vendor that has an affiliate or subsidiary that employs at least twenty (20) state residents and has maintained its headquarters or principal place of business in Missouri continuously for the two (2) years immediately preceding the date on which the bid is submitted;

3. The bid is submitted by a vendor that resides or maintains its headquarters or principal place of business in Missouri and, for the purposes of completing the bid project and continuously over the entire term of the project, an average of at least seventy-five percent (75%) of such vendor's employees are Missouri residents who have resided in the state continuously for at least two (2) years immediately preceding the date on which the bid is submitted. Such vendor must certify the residency requirements of this subdivision and submit a written claim for preference at the time the bid is submitted;

4. The bid is submitted by a nonresident vendor that has an affiliate or subsidiary that employs at least twenty (20) state residents and has maintained its headquarters or principal place of business in Missouri and, for the purposes of completing the bid project and continuously over the entire term of the project, an average of at least seventy-five percent (75%) of such vendor's employees are Missouri residents who have resided in the state continuously for at least two (2) years immediately preceding the date on which the bid is submitted. Such vendor must certify the residency requirements of this section and submit a written claim for preference at the time the bid is submitted;

5. The bid is submitted by any vendor that provides written certification that the end use of the tires collected during the project will be for fuel purposes or for the manufacture of a useable good or product. For the purposes of this section, the landfilling of scrap tires, scrap tire chips, or scrap tire shreds in any manner, including landfill cover, shall not permit the vendor a preference.



(3) Nuisance Abatement and Resource Recovery Activities.

(A) The department shall give first priority to cleanup of illegal scrap tire sites owned by persons who present satisfactory evidence that such persons were not responsible for the creation of the nuisance conditions or any violations of sections 260.270 through 260.278, RSMo at the site. In evaluating whether a site qualifies for cleanup under this subsection, the department may consider:

1. The degree of responsibility or culpability of such persons for the creation or maintenance of the scrap tire site;
2. The extent to which such persons profited from the hauling, disposal and/or storage of the scrap tires;
3. The extent to which such persons took steps to stop the illegal deposition of tires on the property;
4. The nature of such persons' interest in the property on which the scrap tires were deposited; and
5. The degree of cooperation that such persons provide to the department in abating the scrap tire violations, including the willingness of such persons to allow timely access to the property to conduct any nuisance abatement or resource recovery activities.

(B) Any person who purchases property containing scrap tires in violation of sections 260.270 through 260.278, RSMo after the effective date of this rule shall not qualify for cleanup under subsection (3)(A).

(C) The department shall use the following list of criteria to rank sites for contract cleanups:

1. Presence of mosquitoes and/or other disease-carrying vectors;
2. Risk of fire at the site;
3. Proximity of the scrap tire site to populated areas, businesses, public use areas or highways;
4. Number of complaints received concerning the site;
5. Number of scrap tires present and age of the site;
6. Location of the site in relation to a flood plain, sinkhole, or losing stream;
7. Ability of a person to pay for cleanup of the site;
8. Willingness of a person/local authorities to expedite cleanup of the site;
9. Status of enforcement against any responsible parties;
10. The existence of local programs to prevent illegal dumping or the willingness of local authorities to prosecute persons responsible for illegal dumping; and

11. Any other criteria necessary to protect the public health, safety or welfare and the environment.

(D) The department shall conduct resource recovery or nuisance abatement activities designed to reduce the volume of scrap tires or alleviate any nuisance condition at any site if the owner or operator of such a site fails to comply with the regulations under sections 260.270 through 260.278, RSMo, or if the site remains in violation of such statutes and rules. The department reserves all rights to recover all or a portion of the costs of cleanup from the property owner and any other parties responsible for creation of the scrap tire site except where the property owner presents evidence that such persons were not responsible for the creation of the nuisance conditions or any violations of sections 260.270 through 260.278, RSMo at the site.

(4) Any charitable, fraternal, or other nonprofit organization that voluntarily cleans up land or water resources may be reimbursed for properly disposing of scrap tires collected in the course of such cleanup. Funds will be allocated each year for these types of activities. The amount of funds allocated will depend on funding availability and amount of appropriations.

(A) A portion of the funds allocated will be available to any charitable, fraternal, or other nonprofit organization that wishes to clean up small, illegal scrap tire sites in their area. These funds will be awarded under the following conditions:

1. On a first-come-first-served basis;
2. The organization(s) shall receive written approval from the department prior to conducting the cleanup. The organization(s) shall state where they will dispose of the tires and shall estimate the number of tires and the associated disposal costs for which the organization plans to seek reimbursement from the department; and

3. Reimbursement shall be for disposal costs only.

(B) Another portion of the funds allocated will be available for tires picked up as incidental wastes by nonprofit groups which voluntarily clean up land or water resources and collect scrap tires in the course of such cleanup. These funds will be awarded under the following conditions:

1. On a first-come-first-served basis;
2. The organization(s) shall receive written approval from the department prior to conducting the cleanup. The organization(s) shall state where they will dispose of the tires and shall estimate the number of tires and the associated disposal costs for which the orga-

nization plans to seek reimbursement from the department; and

3. Reimbursement shall be for disposal costs only.

(C) The department reserves the right to deny funding under section (4) to any charitable, fraternal or other nonprofit organization if adequate funds are not available or if the requirements of this section are not met.

(D) The charitable, fraternal or other not-for-profit organization shall submit documentation (on forms provided by the department) of the number of tires picked up and disposed of before reimbursement will be approved or made.

AUTHORITY: sections 260.225, RSMo 2000 and 260.273 and 260.276, RSMo Supp. 2006. Original rule filed April 16, 1997, effective Dec. 30, 1997. Amended: Filed Jan. 2, 2007, effective Sept. 30, 2007.*

**Original authority: 260.225, RSMo 1972, amended 1975, 1986, 1988, 1990, 1993, 1995; 260.273, RSMo 1990, amended 1995, 1999, 2005; and 260.276, RSMo 1990, amended 1995, 2005.*

10 CSR 80-9.040 Solid Waste Management Fund—Financial Assistance for Waste Reduction and Recycling Projects

PURPOSE: This rule contains procedures and provisions to provide financial assistance for solid waste management projects to any district, county or city of the state or to any other person or entity involved in waste reduction or recycling as provided for in section 260.335.2(5), RSMo.

PUBLISHER'S NOTE: The publication of the full text of the material that the adopting agency has incorporated by reference in this rule would be unduly cumbersome or expensive. Therefore, the full text of that material will be made available to any interested person at both the Office of the Secretary of State and the office of the adopting agency, pursuant to section 536.031.4, RSMo. Such material will be provided at the cost established by state law.

(1) Eligibility.

(A) Definitions. Definitions for key words used in this rule may be found in 10 CSR 80-2.010. Additional definitions specific to this rule are as follows:

1. Solid Waste Advisory Board. The advisory board created within the Department of Natural Resources and composed of the chairman of the executive board of each of the solid waste management districts; and
2. Waste reduction. Residential, commercial and industrial activities or practices



which avoid or reduce the amount of waste produced.

(B) Applicability.

1. This rule applies to any district, county or city within Missouri or to any other person or entity involved in waste reduction or recycling activities, as described in paragraphs (1)(C)1. and 2. of this rule.

2. Any applicant directly involved in the selection and award of financial assistance under this chapter, or who has a conflict of interest in the selection and receipt of that assistance, shall be ineligible for monies made available under this chapter. An applicant shall have a conflict of interest whenever an applicant's employee, spouse or partner, participates in the selection, award or administration of financial assistance under this chapter or receives an award, contract, gratuity or favor from that participation.

(C) Solicited Projects—Grant Financed. The funds are to be allocated for targeted projects that are determined to meet statewide waste reduction and recycling priorities. Annually, the department will consult a variety of informational sources including the SWAB to determine which services, materials or activities should be targeted for funding in the subsequent financial assistance cycle. Upon evaluating targeting options and priorities, the department will then present recommendations to the SWAB for their advice. In consideration of the recommendations and advice solicited, the department will establish the targeted services, materials and activities that will be eligible to receive financial assistance.

(D) Costs.

1. In-kind contributions. In-kind contributions are allowable project costs when they directly benefit and are specifically identifiable to the project.

2. Eligible costs. Applicants can request monetary assistance in the operation of eligible projects for the following types of costs. Eligible costs may vary depending on the targeted services, materials and activities, as specified in the financial assistance application.

A. Collection, processing, manufacturing or hauling equipment;

B. Equipment installation costs including installation freight or retrofitting of the equipment;

C. Salaries directly related to the project;

D. Development and distribution of informational materials;

E. Planning and implementation of informational forums including, but not limited to, workshops;

F. In-state travel necessary for project completion;

G. Buildings; and

H. Retrofitting of buildings.

3. Ineligible costs. The following costs are considered ineligible for project funding:

A. Operating expenses, such as staff salaries and expenses, that are not directly related to the project activities;

B. Costs incurred before and after the project period;

C. Taxes;

D. Legal costs;

E. Contingency funds; and

F. Land acquisition.

(E) Unsolicited Projects—Loan Financed. Funds are to be allocated from a loan subaccount of the Solid Waste Management Fund for waste reduction and recycling projects. Applications for projects funded by a loan may be submitted at any time.

1. Eligible costs. Applicants can request monetary assistance in the operation of eligible projects for items of nonexpendable equipment.

2. All other costs are ineligible.

(2) Financial Assistance Awards to Grant and Loan Recipients.

(A) Awards. All financial assistance awards are subject to the appropriation process. The department cannot guarantee funding of an approved project after the close of the fiscal year in which the project was approved.

(B) Grant Awards as a Percent of Total Funds Available. No less than twenty-five percent (25%) of the funds made available annually by this rule shall be allocated as grant awards. Funds not expended for targeted grants shall be allocated as other forms of credit or credit enhancements, including loans.

(C) Maximum Amounts.

1. The total amount of funds available for eligible projects under this rule will be determined annually by the department, subsequent to appropriations by the state legislature.

2. The maximum amounts available from the Solid Waste Management Fund for targeted waste reduction and recycling activities is up to one hundred twenty-five thousand dollars (\$125,000) per project.

3. The maximum loan amount for unsolicited projects shall not exceed twenty-five percent (25%) of the revolving loan fund balance on the date the loan is approved and shall be determined by the department on a case-by-case basis.

(D) Match Share for Grants. A twenty percent (20%) applicant match is required.

(3) Application Requirements for Financial Assistance.

(A) All grant and loan applicants shall submit proposals on application forms provided by the department. The application must include all applicable documentation as stated in section (4) as necessary in order to be considered complete.

(B) In addition to the information required in section (4), a loan applicant shall document the financial ability to repay the loan by submitting a completed loan application on forms approved by the department.

(C) An applicant shall submit evidence that a licensed professional engineer has approved any engineering plans, studies or specifications necessary for the project, if required in the application pertinent to the project.

(D) Applications for solicited grants shall be submitted by the deadline established by the department to be eligible for funding. Application materials received after the deadline shall be returned to the applicant and shall not be considered.

(E) Applications for unsolicited loan projects may be submitted to the department at any time.

(4) Proposal Content and Supporting Documents. A project proposal shall be required for both grant and loan applicants and should include the following information, as appropriate:

1. An executive summary of the project objectives and the problem to be solved. This should be no longer than two (2) pages;

2. The location of the project;

3. A work plan which identifies project tasks, the key personnel and their qualifications;

4. A timetable showing anticipated dates for major planned activities and expenditures, including the submittal of quarterly reports and the final report;

5. An estimate of the costs for conducting the project, itemized to show the total budget of eligible items only. Estimates shall be provided for all major planned activities or purchases and shall be supported by documentation showing how each cost estimate was determined. The budget must delineate the percentages and dollar amounts of the total project costs by categories of state and applicant contributions, if a match is required;

6. Verification that all applicable federal, state and local permits, approvals, licenses or waivers necessary to implement the project have been obtained or applied for and will be obtained prior to an award and demonstrate that the project is in zoning compliance;



7. A description of the evaluation procedures to be used throughout the project to quantitatively measure the success of the project including amount of waste diversion, if applicable; or other measure as specified for a targeted activity;

8. Documentation that shows a commitment for the match, if applicable;

9. Provide or show evidence of a request for a letter of endorsement from the executive board of the solid waste management district in which the project is physically located or from the city or county governing body responsible for the solid waste decision making, if the county has not joined a solid waste management district;

10. The following supporting documents for projects involving assistance over twenty thousand dollars (\$20,000):

A. To demonstrate technical feasibility, a preliminary project design, engineering plans and specifications for any facilities and equipment; and

B. Financial information, including:

(I) A marketing plan. The plan shall include a market analysis with information demonstrating that the applicant has secured the commitments necessary to complete the project;

(II) A description of project financing, including projected revenue from the project, if applicable;

(III) A letter of credit; and/or three (3) years previous financial statements or reports; and

11. Confidential business information and availability of information. Any person who submits information to the department in accordance with this rule may assert a claim of business confidentiality covering a part or all of that information by including a letter with the information which requests protection of specific information from disclosure. The department shall handle specific information as nonpublic data upon review and approval by legal counsel, as per Chapter 610, RSMo. However, if no claim accompanies the information when it is received by the department, the information may be made available to the public without further notice to the person submitting it.

(5) Proposal Review and Evaluation.

(A) The department shall evaluate each grant proposal that is determined to be eligible, using the evaluation method as established by the department and the Environmental Improvement and Energy Resources Authority (EIERA) and with the advice of the Solid Waste Advisory Board. The department will present a list of approved proposals to the Solid Waste Advisory Board.

(B) A committee made up of representatives from the Department of Natural Resources' Solid Waste Management Program, the Environmental Improvement and Energy Resources Authority and other state agencies, as applicable, shall evaluate each loan proposal that is determined to be eligible using the evaluation method established by the department and with the advice of the Solid Waste Advisory Board. This committee shall submit recommended loan proposals to the department for approval. The department will present each approved loan proposal to the Solid Waste Advisory Board.

(C) For all proposals funded by grants or loans, the evaluation method shall include the following core criteria, as appropriate:

1. Conformance with the integrated waste management hierarchy as described in the *Missouri Policy on Resource Recovery*, as incorporated by reference in this rule;

2. Conformance with the State Targeted Materials List;

3. Degree to which the project contributes to community based economic development;

4. Degree to which funding to the project will adversely affect existing entities in the market segment;

5. Degree to which the project promotes waste reduction or recycling through the proposed process;

6. Demonstration of cooperative efforts through a public/private partnership or among political subdivisions;

7. Compliance with federal, state or local requirements;

8. Transferability of results;

9. The statewide need for the information;

10. Technical ability of the applicant;

11. Managerial ability of the applicant;

12. Ability to implement in a timely manner;

13. Technical feasibility;

14. Availability of commitments necessary to conduct the project;

15. Level of commitment for financing;

16. Type of contribution by applicant;

17. Effectiveness and quality of marketing strategy;

18. Quality of budget; and

19. Selected financial ratios.

(6) Project Awards. Before awarded funds are distributed to any proposed awardee, they shall do the following:

(A) Obtain all applicable federal, state and local permits, approvals, licenses or waivers required by law and necessary to implement the project;

(B) Enter into a financial assistance agreement issued by the department.

(7) Project Reports.

(A) Quarterly Reports. Projects receiving financial assistance through this rule shall submit to the department, at no less than three (3)-month intervals, a report which contains the following:

1. The details of progress, including the volume or weight of waste diverted for each type of recovered material utilized in the project, if appropriate;

2. Problems encountered in project execution; and

3. Other information necessary for proper evaluation of the project.

(B) In the event that a time period for a project is less than a full year, only quarterly reports appropriate to the project time period need be submitted.

(C) Final Report. Projects receiving financial assistance through this rule shall submit a final report, within thirty (30) days of the project completion date as specified in the financial assistance agreement, that shall contain the same information as described for quarterly reports in subsection (7)(A) of this rule, as well as a comparison of actual accomplishments to the goals established and reasons why goals were either not met or were exceeded.

(8) Accountability.

(A) Projects receiving financial assistance through this rule shall comply with the department's reporting requirements, pursuant to section (7) of this rule.

(B) Projects receiving financial assistance through this rule shall maintain an accounting system that accurately reflects all fiscal transactions, incorporates appropriate controls and safeguards, and provides clear references to the project proposal. Accounting records must be supported by source documentation such as canceled checks, paid bills, payrolls, time and attendance records, contracts and agreement award documents. These documents shall be made available to the department upon request at any time during the term of the financial assistance agreement and for the three (3)-year retention period after the grant as required by subsection (8)(E) of this rule.

(C) The department shall retain fifteen percent (15%) of the financial assistance from the approved project until that time approval is given to the final report and the final accounting of project expenditures.

(D) Project officials must invoice the department for all project costs within one hundred eighty (180) days of the end date of



the project or funds may be disencumbered and no longer made available for the reimbursement of project costs.

(E) Retention and Custodial Requirements for Records.

1. Projects receiving financial assistance through this rule shall retain all records and supporting documents directly related to the project during the term of the agreement and for a period of three (3) years from the date of submission of the final status report and make them available to the department.

2. If any litigation, claim, negotiation, and audit or other action involving the records has been started before the expiration of the three (3)-year period, the records must be retained until completion of the action and resolution of all issues which arise from it, or until the end of the regular three (3)-year period, whichever is later.

(F) All general terms and conditions of the department applicable to the recipients of financial assistance will be applicable to projects funded to include but not limited to the following: the utilization of minority, women's and small disadvantaged business enterprise firms; compliance with the Davis-Bacon Act; and the use of recycled paper.

AUTHORITY: sections 260.225 and 260.335, RSMo Supp. 1999. Emergency rule filed Aug. 4, 1992, effective Oct. 1, 1992, expired Jan. 28, 1993. Original rule filed Aug. 4, 1992, effective April 8, 1993. Amended: Filed Dec. 14, 1999, effective Aug. 30, 2000.*

**Original authority: 260.225, RSMo 1972, amended 1975, 1986, 1988, 1990, 1993, 1995; and 260.335, RSMo 1990, 1993, 1995.*

10 CSR 80-9.050 Solid Waste Management Fund—District Grants

PURPOSE: This rule contains procedures and provisions for solid waste management districts to qualify for grant funds from the Solid Waste Management Fund as provided for in section 260.335.2(4), RSMo.

PUBLISHER'S NOTE: The publication of the full text of the material that the adopting agency has incorporated by reference in this rule would be unduly cumbersome or expensive. Therefore, the full text of that material will be made available to any interested person at both the Office of the Secretary of State and the office of the adopting agency, pursuant to section 536.031.4, RSMo. Such material will be provided at the cost established by state law.

(1) Eligibility.

(A) Definitions. Definitions for key words used in this rule may be found in 10 CSR 80-2.010. Additional definitions specific to this rule are as follows:

1. Executive board. The board established by the district's solid waste management council or by the alternative management structure chosen by a district as provided for in section 260.310.4(2), RSMo;

2. Project. Project means all approved components of an organized undertaking described in a proposal, including any supporting documents as required by project type; and

3. Solid Waste Management Fund. The fund established to receive the tonnage fee charges submitted by sanitary and demolition landfills for waste disposed of in Missouri and transfer stations for waste transported out of state for disposal.

(B) Applicability. This rule applies to the members of the executive boards of all department-recognized solid waste management districts in Missouri.

(C) Projects. The district grant funds are to be allocated for projects in accordance with the following provisions:

1. Grant monies made available by this rule shall be allocated by the district for projects contained within the district's approved solid waste management plan. These funds will be used for solid waste management projects as approved by the department. However, no grant funds will be made available for incineration without energy recovery;

2. In the event that the district solid waste management plan has not been submitted to the department, any eligible projects approved by the district and allocated monies made available by this rule shall be included in the district's solid waste management plan prior to submission;

3. In the event that the district solid waste management plan has been submitted to the department, any eligible projects approved by the district and allocated monies made available by this rule, but not contained within the plan, shall be considered an addenda to the plan. The addenda will be evidenced in quarterly and final project reports required under subsections (4)(B) and (C) of this rule. Projects serving as addenda to the plan in this manner must be included in any documents required by the department to be submitted by the districts that update the plan or that verify implementation of the plan pursuant to section 260.325.5, RSMo;

4. District grant funds will not be awarded for a project whose applicant is directly involved in the evaluation and ranking of that particular project; and

5. District grant funds may be withheld if the district has an unresolved audit with significant findings or questioned costs.

(D) Grant Funds.

1. As determined by statute, an amount of the revenue generated from the solid waste tonnage fee collected and deposited in the Solid Waste Management Fund may be allocated annually to the executive board of each officially recognized solid waste management district for district grants. Further, each officially recognized solid waste management district shall be allocated, upon appropriation, a minimum amount of forty-five thousand dollars (\$45,000) for district grants pursuant to section 260.335.2(3), RSMo.

2. Up to forty percent (40%) of the grant money available to a district under subsection (1)(D) of this rule within a fiscal year may be allocated for projects that further plan implementation and at least sixty percent (60%) shall be allocated for projects of cities and counties within the district.

3. Any regional monies available to a district but not awarded or expended within twenty-four (24) months of the state fiscal year in which it was allocated due to insufficient or inadequate project, as determined by the district's executive board or the department, may be reallocated pursuant to section 260.335.2(4), RSMo of the Missouri Solid Waste Management Law.

(E) Costs.

1. In-kind contributions. In-kind contributions are allowable project costs when they directly benefit and are specifically identifiable to the project. Ineligible costs, other than acquisition of privately owned land, are not allowable as in-kind contributions.

2. Eligible costs. Applicants can request monetary assistance in the operation of eligible projects for the following types of costs. Eligible costs may vary depending on the services, materials and activities, as specified in the financial assistance application:

A. Collection, processing, manufacturing or hauling equipment;

B. Materials and labor for construction of buildings;

C. Engineering or consulting fees;

D. Salaries directly related to the project;

E. Equipment installation costs including installation freight or retrofitting of the equipment;

F. Development and distribution of informational materials;

G. Planning and implementation of informational forums including, but not limited to, workshops;

H. Travel as necessary for project completion;



I. Overhead costs directly related to the project; and

J. Laboratory analysis costs.

3. Ineligible costs. The following costs are considered ineligible for district grant funding:

A. Operating expenses, such as salaries and expenses that are not directly related to the project activities;

B. Costs incurred before the project start date or after the project end date;

C. Taxes;

D. Legal costs;

E. Contingency funds; and

F. Land acquisition.

(2) District Fund Procedures.

(A) Notification.

1. Notification by the department. To initiate the process of awarding funds for district solid waste management plan projects, the department annually shall notify the executive board of each district of the amount of grant funds for which the district is eligible. This notification will be provided to districts by the department no later than November 30 of each fiscal year and will stipulate the deadline by which approved project documentation must be submitted to the department by the executive board.

2. Notification by the districts. The district executive boards shall request project proposals by giving written notification to the governing officials of each county and city over five hundred (500) in population and by publishing a notice in a newspaper officially designated by the presiding commissioner of each county, for public notices for every county and city with a population over five hundred (500) within the district. Notification may begin no sooner than July 1 of each fiscal year.

(B) Proposal Content and Supporting Documents. The districts shall, as appropriate, require the proposals to include but not be limited to the following information:

1. An executive summary of the project objectives and the problem to be solved, including the page numbers of the solid waste management plan component to which it applies. This should be no longer than two (2) pages;

2. The location of the project and name, address and phone number of the official sub-grant recipient;

3. A work plan which identifies project tasks, the key personnel and their qualifications;

4. A timetable showing anticipated dates for major planned activities and expenditures, including the submittal of quarterly reports and the final report;

5. A budget that includes an estimate of the costs for conducting the project. Estimates shall be provided for all major planned activities or purchases by category and shall be supported by documentation showing how each cost estimate was determined. If the project includes matching funds, the budget must delineate the percentages and dollar amounts of the total project costs for both district funds and applicant contributions;

6. Verification that all applicable federal, state and local permits, approvals, licenses or waivers necessary to implement the project are either not needed or have been obtained or applied for and will be obtained prior to an award;

7. Demonstration of compliance with local zoning ordinances;

8. A description of the evaluation procedures to be used throughout the project to quantitatively and qualitatively measure the success of the project;

9. Documentation that shows a commitment for the match, if applicable;

10. The following supporting documents for projects involving allocations over twenty thousand dollars (\$20,000):

A. To demonstrate technical feasibility, a preliminary project design, engineering plans and specifications for any facilities and equipment required for a proposed project;

B. A financial report including:

(I) A three (3)-year business plan. For projects involving recycling and reuse technologies, the plan shall include a market analysis with information demonstrating that the applicant has secured the supply of and demand for recovered material and recycled products necessary for sustained business activity;

(II) A description of project financing, including projected revenue from the project; and

(III) A credit history; and/or up to three (3) years' previous financial statements or reports; and

10. Confidential business information and availability of information. Any person may assert a claim of business confidentiality covering a part or all of that information by including a letter with the information which requests protection of specific information from disclosure. Confidentiality shall be determined or granted in accordance with Chapter 610, RSMo. However, if no claim accompanies the information when it is received by the department, the information may be made available to the public without further notice to the person submitting it.

(C) Proposal Review and Evaluation. The executive boards must review, rank and

approve proposals as outlined in this subsection.

1. Review for eligibility and completeness. For all proposals received by the deadline as established in their public notices to the media, the board shall determine the eligibility of the applicant, the eligibility of the proposed project, the eligibility of the costs identified in the proposal and the completeness of the proposal.

2. Notice of eligibility and completeness. If the district executive board determines that the applicant or the project is ineligible or incomplete, the board may reject the proposal and shall notify the applicant. A project may be resubmitted up to the application deadline.

3. Proposal evaluation. The executive board shall evaluate each proposal that is determined to be eligible and complete. The board will develop a District Targeted Materials List to be used as one of the evaluation criteria. The evaluation method will include the following criteria, as appropriate per project category:

A. Conformance with the integrated waste management hierarchy as described in the *Missouri Policy on Resource Recovery*, as incorporated by reference in this rule;

B. Conformance with the District Targeted Materials List;

C. Degree to which the project contributes to community-based economic development;

D. Degree to which funding to the project will adversely affect existing private entities in the market segment;

E. Degree to which the project promotes waste reduction or recycling through the proposed process;

F. Demonstrates cooperative efforts through a public/private partnership or among political subdivisions;

G. Compliance with federal, state or local requirements;

H. Transferability of results;

I. The need for the information;

J. Technical ability of the applicant;

K. Managerial ability of the applicant;

L. Ability to implement in a timely manner;

M. Technical feasibility;

N. Availability of feedstock;

O. Level of commitment for financing;

P. Type of contribution by applicant;

Q. Effectiveness of marketing strategy;

R. Quality of budget; and

S. Selected financial ratios.



(3) Project Documentation.

(A) Proposals. The following documentation should be submitted to the department by the deadline established by the department in the notification to the executive board:

1. The executive summaries of the eligible proposals submitted to the executive board;

2. The aggregate executive board rankings for each of the eligible proposals using the evaluation criteria as described in paragraph (2)(C)3.;

3. Copies of all approved project proposals and supporting documents. The documentation must indicate if the project is considered a plan implementation or a city/county activity; and

4. A copy of the notices given to the governing bodies and published in the newspapers within the district.

(B) Quarterly Reports.

1. The district shall submit to the department, at the end of each state fiscal year quarter, a report which contains the following for each project in progress:

A. The details of progress, including the volume or weight in tons of waste diverted for each type of recovered material utilized in the project, if appropriate;

B. Problems encountered in project execution;

C. Budget adjustments made within budget categories, with justifications; and

D. Other information necessary for proper evaluation of the progress of the projects.

2. In the event that a time period for a project is less than a full year, only quarterly information appropriate to the project time period need be included in the district report.

(C) Final Report. The district shall submit to the department a final report for each project, within thirty (30) days of the project completion date as stated in the financial assistance agreement, that shall contain the same information as described for quarterly reports in subsection (4)(B) of this rule, as well as a comparison of actual accomplishments to the goals established and a description as to how goals were either met, not met or were exceeded.

(4) Executive Board Accountability.

(A) The executive board shall comply with the department's reporting requirements, pursuant to section (3) of this rule.

(B) An executive board receiving funds from the Solid Waste Management Fund for district grants shall themselves maintain, and require recipients of financial assistance to maintain, an accounting system according to that accurately reflects all fiscal transactions,

incorporates appropriate controls and safeguards, and provides clear references to the project as agreed to in the Financial Assistance Agreement. Accounting records must be supported by source documentation such as cancelled checks, paid bills, payrolls, time and attendance records, contract, and agreement award documents.

(C) The executive board shall retain fifteen percent (15%) of the funds from the recipient until the board gives approval to the recipient's final report and the final accounting of project expenditures.

(D) Retention and Custodial Requirements for Records.

1. The executive board shall retain all records and supporting documents directly related to the funds and projects for a period of three (3) years from the date of submission of the final status report and make them available to the department for audit or examination.

2. If any litigation, claim, negotiation, audit or other action involving the records has been started before the expiration of the three (3)-year period, the records must be retained until completion of the action and resolution of all issues which arise from it, or until the end of the regular three (3)-year period, whichever is later.

(E) All general and special terms and conditions of the department applicable to the project will be applicable to recipients of awards made available by this chapter.

(F) The executive board shall address all deficiencies identified in a district's audit to the satisfaction of the department. Districts failing to adequately address deficiencies identified in the audit may not be eligible to receive any further funding and may be required to repay any and all disbursements of funds.

(G) Funding for approved subgrants will be forwarded to the districts upon receipt of a completed, signed and dated invoice and financial assistance agreement for each individual subgrant.

(5) Awards.

(A) District Awards. District grant awards will be allocated to the district as provided for in subsection (1)(D) of this rule following receipt by the department of all applicable documentation per section (4) of this rule, from the executive board of the district.

(B) Project Awards.

1. All district grant awards are subject to the appropriation process. The department cannot guarantee funding of a district-approved project more than twenty-four (24) months after the date it has been awarded. After which time it will be reallocated pur-

suant to section 260.335.2(4), RSMo of the Missouri Solid Waste Management Law.

2. Before awarded funds are distributed to a subgrantee, the subgrantee shall do the following:

A. Obtain all applicable federal, state and local permits, approvals, licenses or waivers required by law and necessary to implement the project;

B. Enter into a financial assistance agreement issued by the district which is consistent with the Solid Waste Management Law and department rules and all terms and conditions of the district's grant agreement; and

C. Submit all required quarterly reports.

(6) The department may withhold or reduce district grant awards until the district is in compliance with the following:

(A) Solid Waste Management Law;

(B) Planning requirements pursuant to section 260.325.3 and .5, RSMo;

(C) All applicable rules;

(D) All general and special terms and conditions of the district's grant agreement; and

(E) Audit requirements.

AUTHORITY: sections 260.225 and 260.335, RSMo Supp. 1999. Emergency rule filed Dec. 2, 1992, effective Dec. 12, 1992, expired April 11, 1993. Original rule filed Dec. 2, 1992, effective Aug. 9, 1993. Amended: Filed Dec. 14, 1999, effective Aug. 30, 2000.*

**Original authority: 260.225, RSMo 1972, amended 1975, 1986, 1988, 1990, 1993, 1995; and 260.335, RSMo 1990, 1993, 1995.*