HOUSE BILL No. 4954

June 12, 1991, Introduced by Rep. Alley and referred to the Committee on Conservation, Recreation and Environment.

A bill to promote recycling; to regulate the sale and use of certain recyclable materials; to provide for certain fees; to prescribe the powers and duties of certain state agencies and officials; and to provide remedies.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 1. This act shall be known and may be cited as the
- 2 "Michigan recycling act".
- 3 Sec. 2. The words and phrases defined in sections 3 and 4
- 4 have the meanings ascribed to them in those sections.
- 5 Sec. 3. (1) "Board" means the Michigan recycling board cre-
- 6 ated in section 5.
- 7 (2) "Fund" means the recycling trust fund created in
- 8 section 12.

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- 1 (3) "Major appliance" means an air conditioner, clothes
- 2 dryer, clothes washer, dishwasher, freezer, microwave oven, oven,
- 3 refrigerator, or stove.
- 4 (4) "Person" means an individual, partnership, corporation,
- 5 association, governmental entity, or other legal entity.
- 6 (5) "Postconsumer waste" means solid waste other than solid
- 7 waste generated in the production of goods; hazardous waste, as
- 8 defined in the hazardous waste management act, Act No. 64 of the
- 9 Public Acts of 1979, being sections 299.501 to 299.551 of the
- 10 Michigan Compiled Laws.
- 11 Sec. 4. (1) "Recovered materials" means those recyclable
- 12 materials that have been diverted or removed from the solid waste
- 13 stream by separation, collection, and processing.
- 14 (2) "Recyclable material" means those materials or products
- 15 in postconsumer waste for which there is a commercially available
- 16 processing or manufacturing technology that uses the material or
- 17 product as a raw material.
- 18 (3) "Recycled material" means recovered material that is
- 19 sold, used, or reused as a material feedstock in the manufacture
- 20 of a product or commodity.
- 21 (4) "Recycled material content" means the proportion of an
- 22 item, by weight or other measure, that is a recycled material.
- (5) "Recycling" means a process by which solid waste, or
- 24 materials that would otherwise become solid waste, are collected,
- 25 separated, or processed and reused or returned to use in the form
- 26 of raw materials, products, or commodities.

- 1 (6) "Rule" means a rule promulgated pursuant to the
 2 administrative procedures act of 1969, Act No. 306 of the Public
 3 Acts of 1969, being sections 24.201 to 24.328 of the Michigan
- 5 (7) "Solid waste" means that term as defined in the solid 6 waste management act, Act No. 641 of the Public Acts of 1978, 7 being sections 299.401 to 299.437 of the Michigan Compiled Laws.
- 8 (8) "Wholesaler" means a person who sells for resale a prod-9 uct, container, or packaging composed of a material listed in 10 section 6(2).
- (9) "Yard waste" means leaves, grass clippings, yard and 12 garden debris and brush, including woody vegetative material no 13 greater than 6 inches in diameter and Christmas trees. Yard 14 waste does not include stumps, roots, or shrubs with intact root 15 balls.
- Sec. 5. (1) The Michigan recycling board is created within 17 the office of solid waste disposal oversight in the department of 18 commerce. The board shall consist of 7 members appointed by the 19 governor with the advice and consent of the senate. Two members 20 shall be appointed from a list of candidates submitted by the 21 senate majority leader and 2 members shall be appointed from a 22 list of candidates submitted by the speaker of the house of 23 representatives. At least 1 member shall be a representative of 24 a local unit of government and 1 member shall be a representative 25 of a statewide environmental organization.
- (2) A member of the board shall serve for a term of 327 years. However, of those first appointed, 2 shall be appointed

4 Compiled Laws.

- 1 for a 1-year term and 2 shall be appointed for a 2-year term.
- 2 The governor shall not appoint a person to serve for more than 2
- 3 terms. The governor shall not appoint a person to the board who
- 4 has a direct financial interest in activities related to the
- 5 functions of the board.
- 6 (3) A vacancy occurring on the board shall be filled in the
- 7 same manner as the original appointment for the balance of the
- 8 unexpired term.
- 9 (4) The board shall elect a chairperson and other officers
- 10 as the board considers appropriate. The board shall meet at
- 11 least quarterly at the call of the chairperson.
- 12 (5) A meeting of the board shall be held in compliance with
- 13 the open meetings act, Act No. 267 of the Public Acts of 1976,
- 14 being sections 15.261 to 15.275 of the Michigan Compiled Laws.
- (6) Four members of the board constitute a quorum and the
- 16 board may act upon the affirmative vote of not less than 4
- 17 members.
- 18 (7) Members of the board shall not receive compensation for
- 19 the performance of their duties but shall be reimbursed for rea-
- 20 sonable expenses incurred in carrying out their duties.
- 21 (8) The board shall employ an executive director to carry
- 22 out responsibilities as directed by the board in implementing
- 23 this act.
- 24 Sec. 6. (1) The following state recycling standards are
- 25 established:

- 1 (a) By July 1, 1995, 30% of the solid waste generated in
- 2 this state, not including materials that can be composted, shall
- 3 be recycled.
- 4 (b) By July 1, 2000, 60% of the solid waste generated in
- 5 this state, not including materials that can be composted, shall
- 6 be recycled.
- 7 (2) The following state standards are established:
- 8 (a) For recycled material content:

9 10 11 12 13	Perc Weight	for Minimum entage by of Recycled al Content	Percentage by Weight of Postconsumer
14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	(i) Paper and paper products: (A) High-grade printing and writing papers (B) Low-grade paper (C) Paperboard (D) Corrugated (E) Magazines (ii) Steel: (A) Packaging or container (B) Products (iii) Aluminum: (A) Packaging or container (B) Products (iv) Copper (v) Glass: (A) Packaging or container (B) Products (vi) Foam polystyrene (vii) Plastics: (A) Polyethylene terephthalate (PETE) (I) Packaging or container (II) Products	50% 50% 90% 90% 50% 30% 75% 75% 85% 50% 75%	20% 40% 35% 35% 20% 15% 15% 70% 15% 50%
41 42	(B) High-density polyeth- ylene (HDPE)		

1		Packaging or	550	1	~~~	
2		container	75%		70%	•
3		Products	50%	· ·	15%	
4	(C) Vinyl					
2		Packaging or	200		1.50	
2 3 4 5 6 7		container	30%		15%	
	•	Products	50%		15%	
8 9		ensity polyeth-				
10		(LDPE)				4.
11		Packaging or container	30%		15%	
12		Products	50% 50%		15%	
13		ropylene (PP)	20%		138	
14		Packaging or				
15		container	30%		15%	
16		Products	50%		15%	
17	•	tyrene (PS)	300		. 5 6	
18		Packaging or				
19	, ,	container	30%		15%	
20		Products	50%		15%	
21		layer or other				
22	plasti					
23	(I) F	Packaging or				
24		container	30%		15%	
25	(II) F	Products	50%		15%	
26	(b) For state	ovido roqualina	* 2 * 2.			
26	(b) For state	ewide recycling	rate:			
	(b) For state	ewide recycling	rate:	Statewide		
27	(b) For state	ewide recycling	rate:	Statewide Recycling		
		ewide recycling	rate:	Statewide Recycling Rate		
27 28			rate:	Recycling		
27 28 29 30	Ma	aterial		Recycling		
27 28 29 30	Ma (i) Paper and	aterial ————————————————————————————————————		Recycling Rate		
27 28 29 30	(i) Paper and (A) Newspa	aterial d paper products		Recycling		
27 28 29 30 31 32	(i) Paper and (A) Newspa (B) High-c	aterial d paper products aper grade printing		Recycling Rate		
27 28 29 30 31 32 33	(i) Paper and (A) Newspa (B) High-c	aterial d paper products aper grade printing citing papers		Recycling Rate 75%		·
27 28 29 30 31 32 33 34 35 36	(i) Paper and (A) Newspa (B) High-o and wr (C) Low-gr (D) Paperb	aterial d paper products aper grade printing riting papers rade paper		Recycling Rate 75% 75% 50% 50%		
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1 (B) High-density 2 polyethylene (HDPE) 3 70% or container 4 (C) Vinyl (V) packaging 5 50% or container 6 (D) Low-density polyeth-7 ylene (LDPE) packag-8 50% ing or container 9 (E) Polypropylene (PP) 10 packaging or 11 container 50% 12 (F) Polystyrene (PS) 13 packaging or 50% 14 container 15 (G) Multilayer or other 16 plastics packaging or 50% 17 container 18

- 19 (3) The board may, by rule, amend the state standards estab-
- 20 lished in subsections (1) and (2).
- 21 Sec. 7. (1) By April 1 of each year, in accordance with the
- 22 best available information, the board shall annually determine
- 23 the percentage of solid waste generated in the state, other than
- 24 materials that can be composted, that was recycled during the
- 25 previous year. The board shall hold a public hearing prior to
- 26 making the determination under this subsection.
- (2) The board shall annually report to the legislature the
- 28 determination in subsection (1).
- 29 (3) The board shall develop a computer data base of informa-
- 30 tion related to the information necessary to make the determina-
- 31 tion required by subsection (1). The board shall periodically
- 32 update and evaluate this data base.
- 33 (4) The board shall promulgate rules to do both of the
- 34 following:
- 35 (a) Establish reporting requirements necessary to make the
- 36 determination under subsection (1).

- 1 (b) Establish criteria for making the determination under
 2 subsection (1).
- 3 Sec. 8. (1) To make the determination under section 7(1),
- 4 the board may request a person involved in activities pertaining
- 5 to solid waste management, or the manufacture, distribution, col-
- 6 lection, disposal, or recycling of a product, container, or pack-
- 7 aging composed of a material listed in section 6(2) to provide
- 8 information, other than trade secrets, to the board.
- 9 (2) If, following the request of the board, a person does
- 10 not supply information required under subsection (1), the attor-
- 11 ney general, on behalf of the state, may do either of the
- 12 following:
- (a) Petition the court of appropriate jurisdiction for a
- 14 warrant authorizing access to the information.
- (b) Commence a civil action to compel compliance with a
- 16 request for information.
- Sec. 9. (1) The board shall cause to be conducted a series
- 18 of recyclable materials waste stream assessments in representa-
- 19 tive areas of the state. The assessments shall determine the
- 20 characteristics of the recyclable materials waste stream and doc-
- 21 ument seasonal fluctuations in the volume of recyclable
- 22 materials.
- 23 (2) The board shall consider the following in determining
- 24 appropriate sites for inclusion in the recyclable materials waste
- 25 stream assessment:
- 26 (a) The extent to which the owners of the disposal areas in
- 27 the proposed study site will do the following:

- 1 (i) Provide an area on the site for scales and for
- 2 composition studies.
- 3 (ii) Provide temporary shelter for work during inclement
- 4 weather.
- 5 (iii) Enlist the cooperation of solid waste haulers.
- 6 (b) The likelihood that a resource recovery project or
- 7 projects will be undertaken at the proposed site.
- 8 (c) The likelihood that the data resulting from the assess-
- 9 ment of the proposed site will be usable or useful in evaluating
- 10 the recyclable materials waste stream in other similar areas of
- 11 the state.
- 12 (d) The extent to which selection of the site contributes to
- 13 the achievement of a balanced distribution of assessments
- 14 throughout the state.
- (e) The availability of a scale at the proposed site.
- 16 Sec. 10. (1) Except as otherwise provided in this section,
- 17 beginning October 1, 1992, a wholesaler shall not sell in this
- 18 state a product, container, or packaging composed of a material
- 19 listed in section 6(2) unless the product, container, or packag-
- 20 ing is labeled pursuant to this section, or an advance disposal
- 21 fee stamp provided for in this section is affixed to the product,
- 22 container, or packaging. However, a commercial unit is only
- 23 required to have 1 advance disposal fee stamp or label.
- 24 (2) The board shall provide advance disposal fee stamps to
- 25 wholesalers free of charge for products, containers, and packag-
- 26 ing that meet the recycling rate or both recycled material

- 1 content standards provided in section 6(2) for that product,
- 2 container, or packaging.
- 3 (3) The board shall provide advance disposal fee stamps to
- 4 wholesalers at a cost of 1 cent per stamp for those products,
- 5 containers, and packaging that have not met the recycling rate or
- 6 both recycled material content standards for that product, con-
- 7 tainer, or packaging. In the alternative, a wholesaler may label
- 8 a product, container, or packaging in a manner approved by the
- 9 board and pay an advance disposal fee of 1 cent for each product,
- 10 container, or packaging labeled. Beginning October 1, 1996, the
- 11 cost of an advance disposal fee stamp and the cost of an advance
- 12 disposal fee are 2 cents per product, container, or packaging.
- 13 (4) The board shall forward advance disposal fees to the
- 14 department of treasury at least quarterly accompanied by any
- 15 information required by the department of treasury. A wholesaler
- 16 may deduct 3/4 of 1% or \$150.00 as an administrative expense.
- 17 The board shall forward all money it receives under this section
- 18 to the state treasurer for deposit into the fund.
- 19 (5) If the board determines under section 7(1) that the
- 20 state recycling standards provided in section 6(1) were met for
- 21 the previous year, the board may, by rule, suspend the require-
- 22 ments of subsections (1) to (4).
- 23 (6) If the requirements of subsections (1) to (4) are sus-
- 24 pended pursuant to subsection (5), the requirements shall not be
- 25 reinstated unless the board determines in a subsequent annual
- 26 determination pursuant to section 7(1) that the state recycling
- 27 standards are not being met. If the board determines, following

- 1 a suspension, that the recycling standards are not being met, it
- 2 shall, by rule, reinstitute the requirements of subsections (1)
- 3 to (4).
- 4 (7) If, upon petition by a person, the board determines that
- 5 the state standard for the recycling rate or both recycled mate-
- 6 rial content standards provided in section 6(2) are being met for
- 7 a particular product, container, or packaging on an industry-wide
- 8 basis throughout the state, the board, by rule, may suspend the
- 9 requirements of subsections (1) to (4) for that product, contain-
- 10 er, or packaging. If the board determines at a later date that
- 11 the state standards are no longer being met, the board, by rule,
- 12 shall reinstate the requirements of subsections (1) to (4).
- 13 (8) The board shall design, for each of the following, dif-
- 14 ferent advance disposal fee stamps and labels that provide appro-
- 15 priate notice to consumers:
- (a) Products, containers, and packaging, composed of materi-
- 17 als that meet the recycling rate or recycled content standards
- 18 provided in section 6(2).
- (b) Products, containers, and packaging, composed of materi-
- 20 als that do not meet the recycling rate or recycled content stan-
- 21 dards provided in section 6(2).
- 22 (9) As used in this section, "commercial unit" means more
- 23 than 1 product, container, or packaging packaged together and
- 24 designed for sale at retail as a unit for 1 price.
- 25 Sec. 11. (1) An owner or operator of a newspaper shall not
- 26 sell or offer for sale a newspaper printed in this state unless

- 1 the newspaper is printed on newsprint that has a recycled fiber
 2 content in accordance with the following:
- 3 (a) By January 1, 1992, 11% recycled fiber content.
- 4 (b) By January 1, 1993, 16% recycled fiber content.
- 5 (c) By January 1, 1994, 20% recycled fiber content.
- 6 (d) By January 1, 1995, 23% recycled fiber content.
- 7 (e) By January 1, 1996, 31% recycled fiber content.
- 8 (f) By January 1, 1997, 40% recycled fiber content.
- 9 (g) By January 1, 1998, 45% recycled fiber content.
- 10 (h) By January 1, 1999, 50% recycled fiber content.
- 11 (2) The owner or operator of a newspaper who violates this
- 12 section is subject to a civil fine of \$5.00 per ton of postcon-
- 13 sumer recycled fiber that represents the shortfall in meeting the
- 14 requirements of subsection (1). Money collected under this sub-
- 15 section shall be deposited into the fund.
- 16 (3) As used in this section:
- 17 (a) "Newspaper" means a daily publication printed on
- 18 newsprint.
- (b) "Newsprint" means that class or kind of paper primarily
- 20 used for printing newspapers and weighing more than 24-1/2 pounds
- 21 but less than 35 pounds for 500 sheets of paper 2 feet by 3 feet
- 22 in size, on rolls that are not less than 13 inches wide and 28
- 23 inches in diameter and having a brightness of less than 60.
- 24 (c) "Recycled fiber content" means the percentage of fiber
- 25 contained in newsprint that is derived from postconsumer
- 26 wastepaper.

- 1 Sec. 12. (1) The recycling trust fund is created within the
- 2 state treasury. The state treasury may receive momey or other
- 3 assets from any source for deposit into the fund.
- 4 (2) The state treasurer shall direct the investment of the
- 5 fund. Interest and earnings of fund investments shall be cred-
- 6 ited to the fund.
- 7 (3) Money or other assets of the fund at the close of the
- 8 fiscal year shall remain in the fund and shall not revert to the
- 9 general fund.
- 10 (4) Money in the fund shall be used by the board, upon
- 11 appropriation, only for the following purposes:
- 12 (a) The programs established under this act.
- (b) The staffing and administrative costs of the board in
- 14 implementing this act. However, not more than 5% of the money in
- 15 the fund shall be expended pursuant to this subdivision.
- 16 Sec. 13. The board shall promulgate rules to establish
- 17 state priorities for the development of markets for materials
- 18 derived from postconsumer waste. These state priorities shall be
- 19 used to guide market development assistance programs as provided
- 20 in this act. State priorities shall give preference to market
- 21 development efforts that do both of the following:
- 22 (a) Strengthen or expand an existing market for a material
- 23 for which the demand is insufficient to consume the projected
- 24 supply, or for which the price is low relative to the cost of
- 25 separating the material from solid waste, processing the materi-
- 26 al, or transporting the material to market.

- 1 (b) Create a new market for a material that provides a
- 2 higher price for the material or a lower separation, processing,
- 3 or transportation cost than existing markets.
- 4 Sec. 14. The board shall administer a loan program and
- 5 shall provide loans, not to exceed \$1,000,000.00, to a new or
- 6 expanding business to fund the production of a product made from
- 7 1 or more materials recovered from postconsumer waste or the pro-
- 8 duction or acquisition of equipment necessary to make the prod-
- 9 uct, if the board determines the production is consistent with
- 10 state priorities for market development established in rules
- 11 promulgated under section 13. The recipient of a loan granted
- 12 under this section may use the loan for capital expenses.
- 13 Sec. 15. (1) The board shall guarantee eligible loans made
- 14 by private participating lenders. A lender may be a bank, credit
- 15 union, savings and loan association, or other institution that
- 16 makes loans to finance equipment and that has entered into a
- 17 guarantee agreement with the board to participate in this
- 18 program. A loan is eligible for guarantee under the program if
- 19 it meets all of the following criteria:
- 20 (a) Its purpose is to finance any physical plant, machinery,
- 21 or equipment necessary to or used to produce in this state a
- 22 product made from materials recovered from postconsumer waste.
- (b) The total principal amount of all loans to the borrower
- 24 that are guaranteed under the program does not exceed
- 25 \$1,000,000.00.
- 26 (c) The lender obtains a security interest in the physical
- 27 plant, equipment, machinery, or other assets.

- 1 (d) The term of the loan does not extend beyond 5 years
 2 after the date that the lender disburses the loan.
- 3 (e) The proceeds of the loan are not applied to the out-4 standing balance of any other loan.
- 5 (f) The borrower does not meet the lender's minimum stan-6 dards of credit worthiness to receive a loan for 1 of the pur-7 poses described in subdivision (a) in the normal course of the
- 8 participating lender's business.
- 9 (g) The lender considers the borrower's assets, cash flow,
- 10 and managerial ability sufficient to preclude voluntary or invol-
- 11 untary liquidation for the term of the loan.
- (h) The lender agrees to the percentage of guarantee estab-
- 13 lished for the loan by the board.
- 14 (2) The total amount of principal for all loans that may be 15 quaranteed under this section is \$10,000,000.00.
- 16 Sec. 16. (1) The board shall establish a recycling rebate
- 17 program to increase the recycling of waste that is generated in
- 18 this state by doing either or both of the following:
- (a) Offsetting the increased costs of making products that
- 20 use waste as a raw material or components made from waste in
- 21 order to make such products competitive with products made with
- 22 new materials.
- 23 (b) Establishing and expanding enterprises that develop or
- 24 manufacture recycled products in the state with emphasis on sup-
- 25 porting these enterprises during start-up and expansion periods.

- 1 (2) To be eligible for a rebate under this section, a sole 2 proprietorship, association, partnership, or corporation must do 3 all of the following:
- 4 (a) Be located in this state.
- 5 (b) Make products using either waste as a raw material or6 components made from solid waste.
- 7 (c) Establish and maintain policies and procedures giving 8 preference for using solid waste generated in this state.
- 9 (d) For each year in which it receives a rebate, ensure that 10 at least 80% of the solid waste used is generated in this state.
- 11 (e) Demonstrate sufficient management expertise and market
 12 opportunities to remain self-sustaining after receiving recycling
 13 rebates.
- (3) The board shall identify types of recycling activities to be eligible for rebates under this section based upon the potential of these activities to meet the goals of the recycling rebate program and the state market development priorities established under section 13. The board shall establish a rate of payment for rebates and the total amount of rebates to be paid for that activity. The board shall base these rates and amounts on the amount the board determines is necessary to accomplish the purposes of both the rebate program and the state market development priorities.
- 24 (4) The amount of the rebate provided under this section
 25 shall be based on the increased use by the recipient of waste as
 26 a raw material in a manufacturing process. The board may enter
 27 into agreements to pay an annual recycling rebate to an eligible

- 1 recipient for a period of up to 5 years, subject to the
- 2 availability of funds. Payments shall be made to each recipient
- 3 after the end of each year in an amount equal to the rate estab-
- 4 lished by the board for that type of activity times the actual
- 5 amount of increased use of waste by the recipient during the year
- 6 as demonstrated to the board.
- 7 Sec. 17. (1) The board shall establish a market development
- 8 grant program. The program shall encourage expansion of the use
- 9 of recycled materials and the development of innovative technolo-
- 10 gies to use recycled materials. The board shall make a grant
- 11 under the program described in this section.
- 12 (2) The board shall select market development projects
- 13 subject to all of the following prerequisites:
- 14 (a) The project is beyond the research stage and a demon-
- 15 stration has indicated that it is technically feasible.
- (b) The recipient of the grant is a municipality, nonprofit
- 17 private entity, or a private entity in this state.
- (c) The project will be performed in this state.
- 19 (3) The board shall consider all of the following factors in
- 20 selecting recipients of market development grants:
- (a) The contribution that would be made by the project
- 22 toward the goal of increasing the use of recycled materials.
- (b) The market's need for the development of the technology
- 24 or equipment.
- 25 (c) The potential impact of the technology or equipment on
- 26 the cost effectiveness of using recycled materials.

- 1 (d) The potential for development of new resource recovery
- 2 markets and for the generation of positive economic impacts.
- 3 (e) The potential of the project for commercial
- 4 application.
- 5 (f) The stage of the development of the technology or equip-
- 6 ment proposed to be used in the project.
- 7 (g) The environmental, economic, and social benefits to the
- 8 state of the development of the technology or equipment.
- 9 (h) The future sources of capital funding for the project.
- (i) The extent to which the applicant has committed land,
- 11 buildings, personnel, support services, or funds to the project.
- (j) The potential of the project for developing multiple
- 13 markets.
- 14 (4) The board shall not dispense a market development grant
- 15 unless all the permits that are required by state or federal law
- 16 and that are specifically applicable to the nature of the pro-
- 17 posed project have been obtained.
- 18 Sec. 18. The board shall develop all of the following:
- 19 (a) Information on new markets for materials recovered from
- 20 solid waste that have been developed by other states, the federal
- 21 government, or private businesses.
- 22 (b) A directory and other appropriate informational materi-
- 23 als that describe direct and indirect state financial assistance
- 24 available to new and existing businesses involved in the recycl-
- 25 ing of solid waste.
- (c) Information on opportunities to develop or expand
- 27 businesses in this state that manufacture recycled products.

- (d) A clearinghouse of information on who is generating,
- 2 collecting, and processing recycled materials and who is using
- 3 recycled materials in a manufacturing process or for an end use.
- 4 Sec. 19. The board shall contract with an individual, part-
- 5 nership, corporation, association, or nonprofit entity to operate
- 6 a statewide cooperative marketing service that does all of the
- 7 following:
- 8 (a) Warehouses recycled materials.
- 9 (b) Serves as a broker of recycled materials between collec-
- 10 tors and processors of recycled materials and consumers of recy-
- 11 cled materials.
- (c) Facilitates the flow of recycled materials from collec-
- 13 tors and processors of recycled materials to consumers of recy-
- 14 cled materials.
- (d) Establishes facilities for the storage, processing, or
- 16 reprocessing of recyclable materials.
- 17 Sec. 20. The board shall establish an educational program
- 18 with respect to recycling to accomplish all of the following:
- (a) The promotion on a statewide basis of the purchase of
- 20 recycled products and materials.
- 21 (b) The development of promotional materials for distribu-
- 22 tion by municipalities in support of their efforts to promote the
- 23 purchase of recycled products.
- 24 Sec. 21. The board shall cause to be conducted as it con-
- 25 siders necessary statewide market development research studies to
- 26 assess the current markets and the potential for and the means
- 27 for expansion of markets for recycled materials in this state.

- 1 In addition, the board shall establish a market development plan
- 2 based on the market development research study. The plan shall
- 3 identify the barriers in attracting or expanding industries that
- 4 use recycled materials and determine the appropriate methods for
- 5 eliminating those barriers. The office of solid waste disposal
- 6 oversight shall serve as project coordinator for the market
- 7 development study funded and administered by the board pursuant
- 8 to this section.
- 9 Sec. 22. The board shall promulgate rules necessary to
- 10 implement this act.

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