## SUBSTITUTE FOR HOUSE BILL NO. 4055

A bill to amend 1937 PA 94, entitled "Use tax act,"

by amending section 40 (MCL 205.940), as amended by 2015 PA 204.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- Sec. 40. (1) The tax levied under this act does not apply to property sold to the following after March 30, 1999, subject to subsection (2):
- 4 (a) An industrial processor for use or consumption in5 industrial processing.
- (b) A person, whether or not the person is an industrial
  processor, if the tangible personal property is intended for
  ultimate use in and is used in industrial processing by an
  industrial processor.





- (c) A person, whether or not the person is an industrial
   processor, if the tangible personal property is used by that person
   to perform an industrial processing activity for or on behalf of an industrial processor.
- 5 (d) A person, whether or not the person is an industrial6 processor, if the tangible personal property is 1 of the following:
- (i) A computer used in operating industrial processing 8 equipment.
- $\mathbf{9}$  (ii) Equipment used in a computer assisted manufacturing  $\mathbf{10}$  system.
  - (iii) Equipment used in a computer assisted design or engineering system integral to an industrial process.
- (iv) A subunit or electronic assembly comprising a component ina computer integrated industrial processing system.
  - (v) Computer equipment used in connection with the computer assisted production, storage, and transmission of data if the equipment would have been exempt had the data transfer been made using tapes, disks, CD-ROMs, or similar media by a company whose business includes publishing doctoral dissertations and information archiving, and that sells the majority of the company's products to nonprofit organizations exempt under section 4(1)(w).
  - (vi) Equipment used in the production of prewritten computer software or software modified or adapted to the user's needs or equipment by the seller, only if the software is available for sale from a seller of software on an as-is basis or as an end product without modification or adaption.
- (2) The property under subsection (1) is exempt only to the
  extent that the property is used for the exempt purpose stated in
  this section. The exemption is limited to the percentage of exempt

- use to total use determined by a reasonable formula or method
   approved by the department.
- 3 (3) Industrial processing includes the following activities:
- 4 (a) Production or assembly.
- 5 (b) Research or experimental activities.
- 6 (c) Engineering related to industrial processing.
- 7 (d) Inspection, quality control, or testing to determine
- 8 whether particular units of materials or products or processes
- 9 conform to specified parameters at any time before materials or
- products first come to rest in finished goods inventory storage.
  11 (e) Planning, scheduling, supervision, or control of
- 12 production or other exempt activities.
- 13 (f) Design, construction, or maintenance of production or
  14 other exempt machinery, equipment, and tooling.
- 15 (g) Remanufacturing.
- 16 (h) Processing of production scrap and waste up to the point
- 17 it is stored for removal from the plant of origin.
- 18 (i) Recycling of used materials for ultimate sale at retail or
- 19 reuse.
- 20 (j) Production material handling.
- 21 (k) Storage of in-process materials.
- 22 (l) Production, manufacturing, or recycling of aggregate by the
- 23 property, and for the purpose, described in subsection (4)(i) if
- 24 that aggregate is subject to the tax levied under this act.
- 25 (4) Property that is eligible for an industrial processing
- 26 exemption includes the following:
- 27 (a) Property that becomes an ingredient or component part of
- 28 the finished product to be sold ultimately at retail or affixed to
- 29 and made a structural part of real estate located in another state.

- (b) Machinery, equipment, tools, dies, patterns, foundations
   for machinery or equipment, or other processing equipment used in
   an industrial processing activity and in their repair and
   maintenance.
- 5 (c) Property that is consumed or destroyed or that loses its6 identity in an industrial processing activity.
  - (d) Tangible personal property, not permanently affixed and not becoming a structural part of real estate, that becomes a part of, or is used and consumed in installation and maintenance of, systems used for an industrial processing activity.
  - (e) Fuel or energy used or consumed for an industrial processing activity.
- (f) Machinery, equipment, or materials used within a plant 13 14 site or between plant sites operated by the same person for 15 movement of tangible personal property in the process of production. Property exempt under this subdivision includes front 16 end loaders, forklifts, pettibone lifts, skidsters, multipurpose 17 18 loaders, knuckle-boom log loaders, tractors, and log loaders used to unload logs from trucks at a saw mill site for the purpose of 19 20 processing at the site and to load lumber onto trucks at a saw mill site for purposes of transportation from the site. 21
  - (g) Office equipment, including data processing equipment, used for an industrial processing activity.
- (h) Tangible personal property used or consumed in an
  industrial processing activity to produce alcoholic beverages that
  are sold at retail by that industrial processor through its own
  locations.
  - (i) Notwithstanding anything to the contrary in subsection(6)(d), property that performs an industrial processing activity



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- 1 upon an aggregate product or material that will be used as an
- 2 ingredient or component part for the construction, maintenance,
- 3 repair, or reconstruction of real property in this state if that
- 4 aggregate product or material is subject to the tax levied under
- 5 this act.
- 6 (5) Property that is not eligible for an industrial processing7 exemption includes the following:
- 8 (a) Tangible personal property permanently affixed and
- 9 becoming a structural part of real estate in this state including
- 10 building utility systems such as heating, air conditioning,
- 11 ventilating, plumbing, lighting, and electrical distribution, to
- 12 the point of the last transformer, switch, valve, or other device
- 13 at which point usable power, water, gas, steam, or air is diverted
- 14 from distribution circuits for use in industrial processing.
- (b) Office equipment, including data processing equipment usedfor nonindustrial processing purposes.
- 17 (c) Office furniture or office supplies.
- 18 (d) An industrial processor's own product or finished good
- 19 that it uses or consumes for purposes other than industrial
- 20 processing.
- 21 (e) Tangible personal property used for receiving and storage
- 22 of materials, supplies, parts, or components purchased by the user
- 23 or consumer.
- 24 (f) Tangible personal property used for receiving or storage
- 25 of natural resources extracted by the user or consumer.
- 26 (g) Vehicles, including special bodies or attachments,
- 27 required to display a vehicle permit or license plate to operate on
- 28 public highways, except for a vehicle bearing a manufacturer's
- 29 plate or a specially designed vehicle, together with parts, used to

- mix and agitate materials at a plant or job site in the concretemanufacturing process.
- 3 (h) Tangible personal property used for the preparation of
  4 food or beverages by a retailer for ultimate sale at retail through
  5 its own locations, except as provided in subsection (4)(h).
- (i) Tangible personal property used or consumed for the
  preservation or maintenance of a finished good once it first comes
  to rest in finished goods inventory storage.
- 9 (j) Returnable shipping containers or materials, except as10 provided in subsection (4)(f).
- (k) Tangible personal property used in the production of
  computer software originally designed for the exclusive use and
  special needs of the purchaser.
- 14 (6) Industrial processing does not include the following
  15 activities:
- 16 (a) Purchasing, receiving, or storage of raw materials.
- 17 (b) Sales, distribution, warehousing, shipping, or advertising
  18 activities.
  - (c) Administrative, accounting, or personnel services.
- 20 (d) Design, engineering, construction, or maintenance of real21 property and nonprocessing equipment.
- (e) Plant security, fire prevention, or medical or hospitalservices.
  - (7) Notwithstanding anything to the contrary in this act, the following applies only to industrial processing activities and property described in subsection (3) (l) or (4) (i):
- 27 (a) Not later than 90 days after the effective date of the 28 amendatory act that added this subsection, the department shall 29 cancel all outstanding balances related to such industrial



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- 1 processing activities and property on notices of intent to assess
- 2 that were issued under section 21 of 1941 PA 122, MCL 205.21, for
- 3 the tax levied under this act and that were issued before the
- 4 effective date of the amendatory act that added this subsection.
- 5 (b) Not later than 90 days after the effective date of the
- 6 amendatory act that added this subsection, the department shall
- 7 cancel all outstanding balances related to such industrial
- 8 processing activities and property on final assessments that were
- 9 issued under section 22 of 1941 PA 122, MCL 205.22, for the tax
- 10 levied under this act and that were issued before the effective
- 11 date of the amendatory act that added this subsection.
- 12 (c) After the effective date of the amendatory act that added
- 13 this subsection, the department shall not issue any new assessments
- 14 for the tax levied under this act on such industrial processing
- 15 activities and property for any tax period before the effective
- 16 date of the amendatory act that added this subsection that is open
- 17 under the statute of limitations provided in section 27a of 1941 PA
- 18 122, MCL 205.27a.
- 19 (8)  $\frac{(7)}{}$  As used in this section:
- 20 (a) "Aggregate" means common variety building materials like
- 21 sand, gravel, crushed stone, slag, recycled concrete, recycled
- 22 asphalt, and geosynthetic aggregates.
- (b) (a) "Industrial processing" means the activity of
- 24 converting or conditioning tangible personal property by changing
- 25 the form, composition, quality, combination, or character of the
- 26 property for ultimate sale at retail, or for use in the
- 27 manufacturing of a product to be ultimately sold at retail or to be
- 28 affixed to and made a structural part of real estate located in
- 29 another state, or for the exempt purposes described in subsection

- (3) (1) or (4) (i). Industrial processing begins when tangible
   personal property begins movement from raw materials storage to
   begin industrial processing and ends when finished goods first come
- 4 to rest in finished goods inventory storage.
- (c) (b)—"Industrial processor" means a person who performs the activity of converting or conditioning tangible personal property for ultimate sale at retail, or for use in the manufacturing of a product to be ultimately sold at retail or to be affixed to and made a structural part of real estate located in another state, or
- 10 for the exempt purposes described in subsection (3)(l) or (4)(i).
- 11 (d) (e) "Product", as used in subdivision (e), (f), includes,
  12 but is not limited to, a prototype, pilot model, process, formula,
  13 invention, technique, patent, or similar property, whether intended
  14 to be used in a trade or business or to be sold, transferred,
  15 leased, or licensed.
- 16 (e) (d) "Remanufacturing" means the activity of overhauling,
  17 retrofitting, fabricating, or repairing a product or its component
  18 parts for ultimate sale at retail.
  - (f) (e)—"Research or experimental activity" means activity incident to the development, discovery, or modification of a product or a product related process. Research or experimental activity also includes activity necessary for a product to satisfy a government standard or to receive government approval. Research or experimental activity does not include the following:
  - $\left(i\right)$  Ordinary testing or inspection of materials or products for quality control purposes.
- 27 (ii) Efficiency surveys.
  - (iii) Management surveys.
- 29 (iv) Market or consumer surveys.

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- 1 (v) Advertising or promotions.
- (vi) Research in connection with literacy, historical, or similar projects.
- Enacting section 1. This amendatory act does not take effect unless House Bill No. 4054 of the 102nd Legislature is enacted into law.

