

AMENDED IN ASSEMBLY APRIL 1, 2014

CALIFORNIA LEGISLATURE—2013–14 REGULAR SESSION

ASSEMBLY BILL

No. 1997

Introduced by Assembly Member Gorell

February 20, 2014

~~An act relating to unmanned aircraft systems.~~ *An act to amend Section 6377.1 of, and to add and repeal Sections 17053.83 and 23623.3 of the Revenue and Taxation Code, relating to taxation, to take effect immediately, tax levy.*

LEGISLATIVE COUNSEL'S DIGEST

AB 1997, as amended, Gorell. ~~Unmanned aircraft systems.~~ *Sales and use taxes: exemptions: unmanned aerial vehicle manufacturing: income taxes: credits: hiring.*

The Sales and Use Tax Law imposes a tax on retailers measured by the gross receipts from the sale of tangible personal property sold at retail in this state, or on the storage, use, or other consumption in this state of tangible personal property purchased from a retailer for storage, use, or other consumption in this state, and provides various exemptions from the taxes imposed by that law.

Existing law includes an exemption from those taxes, on and after July 1, 2014, and before January 1, 2022, for the gross receipts from the sale of, and the storage, use, or other consumption of, qualified tangible personal property purchased by a qualified person, including persons engaged in aircraft manufacturing, for use primarily in manufacturing, processing, refining, fabricating, or recycling of property, or research and development, and qualified tangible personal property purchased for use by a contractor for specified purposes, as provided. Existing law specifies that this exemption does not apply to

local sales and use taxes, transactions and use taxes, and specified state taxes from which revenues are deposited into the Local Public Safety Fund, the Education Protection Account, the Local Revenue Fund, the Fiscal Recovery Fund, or the Local Revenue Fund 2011.

This bill, on and after January 1, 2015, would instead provide that the exemption also applies to local sales and use taxes and those specified state taxes with respect to qualified tangible personal property purchased by a qualified person that is engaged in aircraft manufacturing of unmanned aerial vehicles.

The Bradley-Burns Uniform Local Sales and Use Tax Law authorizes counties and cities to impose local sales and use taxes in conformity with the Sales and Use Tax Law, and existing law authorizes districts, as specified, to impose transactions and use taxes in accordance with the Transactions and Use Tax Law, which conforms to the Sales and Use Tax Law. Amendments to state sales and use taxes are incorporated into these laws.

Section 2230 of the Revenue and Taxation Code provides that the state will reimburse counties and cities for revenue losses caused by the enactment of sales and use tax exemptions.

This bill would provide that, notwithstanding Section 2230 of the Revenue and Taxation Code, no appropriation is made and the state shall not reimburse any local agencies for sales and use tax revenues lost by them pursuant to this bill.

The Personal Income Tax Law and the Corporation Tax Law allow various credits against the taxes imposed by those laws.

This bill would allow, under both laws, for taxable years beginning on or after January 1, 2015, and before January 1, 2025, a credit in an amount equal to a specified percentage of the qualified wages, as defined, paid or incurred by a qualified taxpayer that manufactures unmanned aerial vehicles with respect to qualified employees, as defined, during the taxable year, not to exceed \$20,000 per year, per qualified employee.

This bill would take effect immediately as a tax levy.

~~Existing federal law, the Federal Aviation Administration Modernization and Reform Act of 2012, provides for the integration of civil unmanned aircraft systems, commonly known as drones, into the national airspace system by September 30, 2015. Existing federal law requires the Administrator of the Federal Aviation Administration to develop and implement operational and certification requirements for~~

~~the operation of public unmanned aircraft systems in the national airspace system by December 31, 2015.~~

~~This bill would state the intent of the Legislature to enact legislation that would provide incentives to unmanned aircraft system manufacturers that manufacture those systems in this state, in order to capture and develop the incredible future growth of the unmanned aircraft system manufacturing industry within California. The bill would also define “unmanned aircraft system” for those purposes.~~

Vote: majority. Appropriation: no. Fiscal committee: ~~no~~-yes.
State-mandated local program: no.

The people of the State of California do enact as follows:

1 SECTION 1. Section 6377.1 of the Revenue and Taxation Code
2 is amended to read:

3 6377.1. (a) Except as provided in subdivision (e), on or after
4 July 1, 2014, and before July 1, 2022, there are exempted from the
5 taxes imposed by this part the gross receipts from the sale of, and
6 the storage, use, or other consumption in this state of, any of the
7 following:

8 (1) Qualified tangible personal property purchased for use by
9 a qualified person to be used primarily in any stage of the
10 manufacturing, processing, refining, fabricating, or recycling of
11 tangible personal property, beginning at the point any raw materials
12 are received by the qualified person and introduced into the process
13 and ending at the point at which the manufacturing, processing,
14 refining, fabricating, or recycling has altered tangible personal
15 property to its completed form, including packaging, if required.

16 (2) Qualified tangible personal property purchased for use by
17 a qualified person to be used primarily in research and
18 development.

19 (3) Qualified tangible personal property purchased for use by
20 a qualified person to be used primarily to maintain, repair, measure,
21 or test any qualified tangible personal property described in
22 paragraph (1) or (2).

23 (4) Qualified tangible personal property purchased for use by
24 a contractor purchasing that property for use in the performance
25 of a construction contract for the qualified person, that will use
26 that property as an integral part of the manufacturing, processing,

1 refining, fabricating, or recycling process, or as a research or
2 storage facility for use in connection with those processes.

3 (b) For purposes of this section:

4 (1) “Fabricating” means to make, build, create, produce, or
5 assemble components or tangible personal property to work in a
6 new or different manner.

7 (2) “Manufacturing” means the activity of converting or
8 conditioning tangible personal property by changing the form,
9 composition, quality, or character of the property for ultimate sale
10 at retail or use in the manufacturing of a product to be ultimately
11 sold at retail. Manufacturing includes any improvements to tangible
12 personal property that result in a greater service life or greater
13 functionality than that of the original property.

14 (3) “Primarily” means 50 percent or more of the time.

15 (4) “Process” means the period beginning at the point at which
16 any raw materials are received by the qualified person and
17 introduced into the manufacturing, processing, refining, fabricating,
18 or recycling activity of the qualified person and ending at the point
19 at which the manufacturing, processing, refining, fabricating, or
20 recycling activity of the qualified person has altered tangible
21 personal property to its completed form, including packaging, if
22 required. Raw materials shall be considered to have been
23 introduced into the process when the raw materials are stored on
24 the same premises where the qualified person’s manufacturing,
25 processing, refining, fabricating, or recycling activity is conducted.
26 Raw materials that are stored on premises other than where the
27 qualified person’s manufacturing, processing, refining, fabricating,
28 or recycling activity is conducted shall not be considered to have
29 been introduced into the manufacturing, processing, refining,
30 fabricating, or recycling process.

31 (5) “Processing” means the physical application of the materials
32 and labor necessary to modify or change the characteristics of
33 tangible personal property.

34 (6) (A) “Qualified person” means a person that is primarily
35 engaged in those lines of business described in Codes 3111 to
36 3399, inclusive, 541711, or 541712 of the North American Industry
37 Classification System (NAICS) published by the United States
38 Office of Management and Budget (OMB), 2012 edition.

39 (B) Notwithstanding subparagraph (A), “qualified person” shall
40 not include either of the following:

1 (i) An apportioning trade or business that is required to apportion
2 its business income pursuant to subdivision (b) of Section 25128.

3 (ii) A trade or business conducted wholly within this state that
4 would be required to apportion its business income pursuant to
5 subdivision (b) of Section 25128 if it were subject to apportionment
6 pursuant to Section 25101.

7 (7) (A) “Qualified tangible personal property” includes, but is
8 not limited to, all of the following:

9 (i) Machinery and equipment, including component parts and
10 contrivances such as belts, shafts, moving parts, and operating
11 structures.

12 (ii) Equipment or devices used or required to operate, control,
13 regulate, or maintain the machinery, including, but not limited to,
14 computers, data-processing equipment, and computer software,
15 together with all repair and replacement parts with a useful life of
16 one or more years therefor, whether purchased separately or in
17 conjunction with a complete machine and regardless of whether
18 the machine or component parts are assembled by the qualified
19 person or another party.

20 (iii) Tangible personal property used in pollution control that
21 meets standards established by this state or any local or regional
22 governmental agency within this state.

23 (iv) Special purpose buildings and foundations used as an
24 integral part of the manufacturing, processing, refining, fabricating,
25 or recycling process, or that constitute a research or storage facility
26 used during those processes. Buildings used solely for warehousing
27 purposes after completion of those processes are not included.

28 (B) “Qualified tangible personal property” shall not include any
29 of the following:

30 (i) Consumables with a useful life of less than one year.

31 (ii) Furniture, inventory, and equipment used in the extraction
32 process, or equipment used to store finished products that have
33 completed the manufacturing, processing, refining, fabricating, or
34 recycling process.

35 (iii) Tangible personal property used primarily in administration,
36 general management, or marketing.

37 (8) “Refining” means the process of converting a natural
38 resource to an intermediate or finished product.

1 (9) “Research and development” means those activities that are
2 described in Section 174 of the Internal Revenue Code or in any
3 regulations thereunder.

4 (10) “Useful life” for tangible personal property that is treated
5 as having a useful life of one or more years for state income or
6 franchise tax purposes shall be deemed to have a useful life of one
7 or more years for purposes of this section. “Useful life” for tangible
8 personal property that is treated as having a useful life of less than
9 one year for state income or franchise tax purposes shall be deemed
10 to have a useful life of less than one year for purposes of this
11 section.

12 (c) An exemption shall not be allowed under this section unless
13 the purchaser furnishes the retailer with an exemption certificate,
14 completed in accordance with any instructions or regulations as
15 the board may prescribe, and the retailer retains the exemption
16 certificate in its records and furnishes it to the board upon request.

17 (d) (1) (A) Notwithstanding the Bradley-Burns Uniform Local
18 Sales and Use Tax Law (Part 1.5 (commencing with Section 7200))
19 and the Transactions and Use Tax Law (Part 1.6 (commencing
20 with Section 7251)), the exemption established by this section
21 shall not apply with respect to any tax levied by a county, city, or
22 district pursuant to, or in accordance with, either of those laws.

23 ~~(2)~~

24 (B) Notwithstanding subdivision (a), the exemption established
25 by this section shall not apply with respect to any tax levied
26 pursuant to Section 6051.2, 6051.5, 6201.2, or 6201.5, pursuant
27 to Section 35 of Article XIII of the California Constitution, or any
28 tax levied pursuant to Section 6051 or 6201 that is deposited in
29 the State Treasury to the credit of the Local Revenue Fund 2011
30 pursuant to Section 6051.15 or 6201.15.

31 (2) *On and after January 1, 2015, paragraph (1) shall not apply*
32 *to qualified tangible personal property purchased for use by a*
33 *qualified person primarily engaged in the line of business described*
34 *in Industry Group 336411 of the North American Industry*
35 *Classification System (NAICS) published by the United States*
36 *Office of Management and Budget (OMB), 2012 edition, that*
37 *manufactures unmanned aerial vehicles.*

38 (e) (1) The exemption provided by this section shall not apply
39 to either of the following:

1 (A) Any tangible personal property purchased during any
2 calendar year that exceeds two hundred million dollars
3 (\$200,000,000) of purchases of qualified tangible personal property
4 for which an exemption is claimed by a qualified person under
5 this section. For purposes of this subparagraph, in the case of a
6 qualified person that is required to be included in a combined report
7 under Section 25101 or authorized to be included in a combined
8 report under Section 25101.15, the aggregate of all purchases of
9 qualified personal property for which an exemption is claimed
10 pursuant to this section by all persons that are required or
11 authorized to be included in a combined report shall not exceed
12 two hundred million dollars (\$200,000,000) in any calendar year.

13 (B) The sale or storage, use, or other consumption of property
14 that, within one year from the date of purchase, is removed from
15 California, converted from an exempt use under subdivision (a)
16 to some other use not qualifying for exemption, or used in a manner
17 not qualifying for exemption.

18 (2) If a purchaser certifies in writing to the seller that the tangible
19 personal property purchased without payment of the tax will be
20 used in a manner entitling the seller to regard the gross receipts
21 from the sale as exempt from the sales tax, and the purchase
22 exceeds the two-hundred-million-dollar (\$200,000,000) limitation
23 described in subparagraph (A) of paragraph (1), or within one year
24 from the date of purchase, the purchaser removes that property
25 from California, converts that property for use in a manner not
26 qualifying for the exemption, or uses that property in a manner
27 not qualifying for the exemption, the purchaser shall be liable for
28 payment of sales tax, with applicable interest, as if the purchaser
29 were a retailer making a retail sale of the tangible personal property
30 at the time the tangible personal property is so purchased, removed,
31 converted, or used, and the cost of the tangible personal property
32 to the purchaser shall be deemed the gross receipts from that retail
33 sale.

34 (f) This section shall apply to leases of qualified tangible
35 personal property classified as “continuing sales” and “continuing
36 purchases” in accordance with Sections 6006.1 and 6010.1. The
37 exemption established by this section shall apply to the rentals
38 payable pursuant to the lease, provided the lessee is a qualified
39 person and the tangible personal property is used in an activity
40 described in subdivision (a).

1 (g) (1) Upon the effective date of this section, the Department
2 of Finance shall estimate the total dollar amount of exemptions
3 that will be taken for each calendar year, or any portion thereof,
4 for which this section provides an exemption.

5 (2) No later than each March 1 next following a calendar year
6 for which this section provides an exemption, the board shall
7 provide to the Joint Legislative Budget Committee a report of the
8 total dollar amount of exemptions taken under this section for the
9 immediately preceding calendar year. The report shall compare
10 the total dollar amount of exemptions taken under this section for
11 that calendar year with the department's estimate for that same
12 calendar year. If that total dollar amount taken is less than the
13 estimate for that calendar year, the report shall identify options for
14 increasing exemptions taken so as to meet estimated amounts.

15 (h) This section is repealed on January 1, 2023.

16 *SEC. 2. Section 17053.83 is added to the Revenue and Taxation*
17 *Code, to read:*

18 *17053.83. (a) For each taxable year beginning on or after*
19 *January 1, 2015, and before January 1, 2025, there shall be*
20 *allowed as a credit against the "net tax," as defined in Section*
21 *17039, to a qualified taxpayer who employs a qualified employee*
22 *during the taxable year in an amount equal to the following:*

23 (1) *Fifty percent of qualified wages paid or incurred during any*
24 *taxable year beginning on or after January 1, 2015, and before*
25 *January 1, 2017.*

26 (2) *Forty percent of qualified wages paid or incurred during*
27 *any taxable year beginning on or after January 1, 2017, and before*
28 *January 1, 2019.*

29 (3) *Thirty percent of qualified wages paid or incurred during*
30 *any taxable year beginning on or after January 1, 2019, and before*
31 *January 1, 2021.*

32 (4) *Twenty percent of qualified wages paid or incurred during*
33 *any taxable year beginning on or after January 1, 2021, and before*
34 *January 1, 2023.*

35 (5) *Ten percent of qualified wages paid or incurred during any*
36 *taxable year beginning on or after January 1, 2023, and before*
37 *January 1, 2025.*

38 (b) *For purposes of this section:*

39 (1) *"Qualified taxpayer" means any taxpayer that is primarily*
40 *engaged in the line of business described in Industry Group 336411*

1 of the North American Industry Classification System (NAICS)
2 published by the United States Office of Management and Budget
3 (OMB), 2012 edition, that manufactures unmanned aerial vehicles.

4 (2) “Qualified employee” means an individual who is hired by
5 the qualified taxpayer during the taxable year, whose services for
6 the qualified taxpayer are performed in this state and are at least
7 90 percent directly related to the qualified taxpayer’s line of
8 business described in Industry Group 336411 of the North
9 American Industry Classification System (NAICS) published by
10 the United States Office of Management and Budget (OMB), 2012
11 edition, manufacturing unmanned aerial vehicles.

12 (3) “Qualified wages” means that portion of wages paid or
13 incurred by the qualified taxpayer during the taxable year with
14 respect to qualified employees that are direct costs, as defined in
15 Section 263A of the Internal Revenue Code, allocable to property
16 manufactured in this state by the qualified taxpayer.

17 (c) The credit allowed by this section shall not exceed twenty
18 thousand dollars (\$20,000) per year, per qualified employee. For
19 employees who are qualified employees for part of a taxable year,
20 the credit shall not exceed twenty thousand dollars (\$20,000)
21 multiplied by a fraction, the numerator of which is the number of
22 months of the taxable year that the employee is a qualified
23 employee and the denominator of which is 12.

24 (d) In the case where the credit allowed by this section exceeds
25 the “net tax,” the excess may be carried over to reduce the “net
26 tax” in the following year, and seven succeeding years if necessary,
27 until the credit is exhausted.

28 (e) The credit allowed by this section shall be in lieu of any
29 other credit or deduction that the qualified taxpayer may otherwise
30 be allowed pursuant to this part.

31 (f) The Franchise Tax Board may prescribe rules, guidelines,
32 or procedures necessary or appropriate to carry out the purposes
33 of this section.

34 (g) This section shall remain in effect only until December 1,
35 2025, and as of that date is repealed.

36 SEC. 3. Section 23623.3 is added to the Revenue and Taxation
37 Code, to read:

38 23623.3. (a) For each taxable year beginning on or after
39 January 1, 2015, and before January 1, 2025, there shall be
40 allowed as a credit against “tax,” as defined in Section 23036, to

1 a qualified taxpayer who employs a qualified employee during the
2 taxable year in an amount equal to the following:

3 (1) Fifty percent of qualified wages paid or incurred during any
4 taxable year beginning on or after January 1, 2015, and before
5 January 1, 2017.

6 (2) Forty percent of qualified wages paid or incurred during
7 any taxable year beginning on or after January 1, 2017, and before
8 January 1, 2019.

9 (3) Thirty percent of qualified wages paid or incurred during
10 any taxable year beginning on or after January 1, 2019, and before
11 January 1, 2021.

12 (4) Twenty percent of qualified wages paid or incurred during
13 any taxable year beginning on or after January 1, 2021, and before
14 January 1, 2023.

15 (5) Ten percent of qualified wages paid or incurred during any
16 taxable year beginning on or after January 1, 2023, and before
17 January 1, 2025.

18 (b) For purposes of this section:

19 (1) “Qualified taxpayer” means any taxpayer that is primarily
20 engaged in the line of business described in Industry Group 336411
21 of the North American Industry Classification System (NAICS)
22 published by the United States Office of Management and Budget
23 (OMB), 2012 edition, that manufactures unmanned aerial vehicles.

24 (2) “Qualified employee” means an individual who is hired by
25 the qualified taxpayer during the taxable year, whose services for
26 the qualified taxpayer are performed in this state and are at least
27 90 percent directly related to the qualified taxpayer’s line of
28 business described in Industry Group 336411 of the North
29 American Industry Classification System (NAICS) published by
30 the United States Office of Management and Budget (OMB), 2012
31 edition, manufacturing unmanned aerial vehicles.

32 (3) “Qualified wages” means that portion of wages paid or
33 incurred by the qualified taxpayer during the taxable year with
34 respect to qualified employees that are direct costs, as defined in
35 Section 263A of the Internal Revenue Code, allocable to property
36 manufactured in this state by the qualified taxpayer.

37 (c) The credit allowed by this section shall not exceed twenty
38 thousand dollars (\$20,000) per year, per qualified employee. For
39 employees who are qualified employees for part of a taxable year,
40 the credit shall not exceed twenty thousand dollars (\$20,000)

1 multiplied by a fraction, the numerator of which is the number of
2 months of the taxable year that the employee is a qualified
3 employee and the denominator of which is 12.

4 (d) In the case where the credit allowed by this section exceeds
5 the “tax,” the excess may be carried over to reduce the “tax” in
6 the following year, and seven succeeding years if necessary, until
7 the credit is exhausted.

8 (e) The credit allowed by this section shall be in lieu of any
9 other credit or deduction that the qualified taxpayer may otherwise
10 be allowed pursuant to this part.

11 (f) The Franchise Tax Board may prescribe rules, guidelines,
12 or procedures necessary or appropriate to carry out the purposes
13 of this section.

14 (g) This section shall remain in effect only until December 1,
15 2025, and as of that date is repealed.

16 SEC. 4. Notwithstanding Section 2230 of the Revenue and
17 Taxation Code, no appropriation is made by this act and the state
18 shall not reimburse any local agency for any sales and use tax
19 revenues lost by it under this act.

20 SEC. 5. This act provides for a tax levy within the meaning of
21 Article IV of the Constitution and shall go into immediate effect.

22 ~~SECTION 1. It is the intent of the Legislature to enact~~
23 ~~legislation that would provide incentives to unmanned aircraft~~
24 ~~system manufacturers that manufacture those systems in this state,~~
25 ~~in order to capture and develop the incredible future growth of the~~
26 ~~unmanned aircraft system manufacturing industry within~~
27 ~~California. “Unmanned aircraft system” means an unmanned~~
28 ~~aircraft and associated elements, including communication links~~
29 ~~and the components that control the unmanned aircraft, that are~~
30 ~~required for the pilot in command to operate safely and efficiently~~
31 ~~in the national airspace system.~~