

**DESCRIPTION OF H.R. 4718,  
A BILL TO MODIFY AND MAKE PERMANENT BONUS  
DEPRECIATION**

Scheduled for Markup  
by the  
HOUSE COMMITTEE ON WAYS AND MEANS  
on May 29, 2014

Prepared by the Staff  
of the  
JOINT COMMITTEE ON TAXATION



May 27, 2014  
JCX-57-14

# CONTENTS

	<u>Page</u>
Introduction.....	1
A. Bonus Depreciation Modified and Made Permanent (Sec. 168(k) of the Code) .....	2
B. Estimated Revenue Effects .....	10

## INTRODUCTION

The House Committee on Ways and Means has scheduled a committee markup of H.R. 4718, a bill to modify and make permanent bonus depreciation, on May 29, 2014. This document,<sup>1</sup> prepared by the staff of the Joint Committee on Taxation, provides a description of the bill.

---

<sup>1</sup> This document may be cited as follows: Joint Committee on Taxation, *Description of H.R. 4718, A Bill to Modify and Make Permanent Bonus Depreciation* (JCX-57-14), May 27, 2014. This document can also be found on our website at [www.jct.gov](http://www.jct.gov).

**A. Bonus Depreciation Modified and Made Permanent  
(Sec. 168(k) of the Code)**

**Present Law**

**In general**

An additional first-year depreciation deduction is allowed equal to 50 percent of the adjusted basis of qualified property acquired and placed in service after December 31, 2007 and before January 1, 2014 (January 1, 2015 for certain longer-lived and transportation property).<sup>2</sup>

The additional first-year depreciation deduction is allowed for both the regular tax and the alternative minimum tax (“AMT”),<sup>3</sup> but is not allowed in computing earnings and profits.<sup>4</sup> The basis of the property and the depreciation allowances in the year of purchase and later years are appropriately adjusted to reflect the additional first-year depreciation deduction.<sup>5</sup> In addition, there are no adjustments to the allowable amount of depreciation for purposes of computing a taxpayer’s alternative minimum taxable income with respect to property to which the provision applies.<sup>6</sup> The amount of the additional first-year depreciation deduction is not affected by a short taxable year.<sup>7</sup> The taxpayer may elect out of additional first-year depreciation for any class of property for any taxable year.<sup>8</sup>

The interaction of the additional first-year depreciation allowance with the otherwise applicable depreciation allowance may be illustrated as follows. Assume that in 2013, a taxpayer purchased new depreciable property and placed it in service.<sup>9</sup> The property’s cost is \$1,000, and it is 5-year property subject to the 200 percent declining balance method and half-year convention. The amount of additional first-year depreciation allowed is \$500. The remaining \$500 of the cost of the property is depreciable under the rules applicable to 5-year property.

---

<sup>2</sup> Sec. 168(k). The additional first-year depreciation deduction is subject to the general rules regarding whether an item must be capitalized under section 263A. An additional first-year depreciation deduction is allowed equal to 100 percent of the adjusted basis of qualified original-use property if it meets the requirements for the additional first-year depreciation and the taxpayer acquired and placed the property in service after September 8, 2010 and before January 1, 2012 (January 1, 2013 for certain longer-lived and transportation property). Sec. 168(k)(5). See also Rev. Proc. 2011-26, 2011-16 I.R.B. 664, 2011.

<sup>3</sup> Sec. 168(k)(2)(G).

<sup>4</sup> Treas. Reg. sec. 1.168(k)-1(f)(7).

<sup>5</sup> Sec. 168(k)(1)(B).

<sup>6</sup> Treas. Reg. sec. 1.168(k)-1(d).

<sup>7</sup> *Ibid.*

<sup>8</sup> Sec. 168(k)(2)(D)(iii). For the definition of a class of property, see Treas. Reg. sec. 1.168(k)-1(e)(2).

<sup>9</sup> Assume that the cost of the property is not eligible for expensing under section 179.

Thus \$100<sup>10</sup> also is allowed as a depreciation deduction in 2013. The total depreciation deduction with respect to the property for 2013 is \$600. The remaining \$400 adjusted basis of the property generally is recovered through otherwise applicable depreciation rules.

Property qualifying for the additional first-year depreciation deduction must meet all of the following requirements. First, the property must be (1) property to which the modified accelerated cost recovery system (“MACRS”) applies with an applicable recovery period of 20 years or less; (2) water utility property (as defined in section 168(e)(5)); (3) computer software other than computer software covered by section 197; or (4) qualified leasehold improvement property (as defined in section 168(k)(3)).<sup>11</sup> Second, the original use<sup>12</sup> of the property must commence with the taxpayer after December 31, 2007.<sup>13</sup> Third, the taxpayer must acquire the property within the applicable time period (as described below). Finally, the property must be placed in service before January 1, 2014. An extension of the placed-in-service date of one year (*i.e.*, before January 1, 2015) is provided for certain property with a recovery period of 10 years or longer and certain transportation property.<sup>14</sup>

To qualify, property must be acquired (1) after December 31, 2007, and before January 1, 2014, but only if no binding written contract for the acquisition is in effect before January 1, 2008, or (2) pursuant to a binding written contract which was entered into after December 31,

---

<sup>10</sup> \$100 results from the application of the half-year convention and the 200 percent declining balance method to the remaining \$500.

<sup>11</sup> The additional first-year depreciation deduction is not available for any property that is required to be depreciated under the alternative depreciation system of MACRS. Sec. 168(k)(2)(D)(i). The additional first-year depreciation deduction also is not available for qualified New York Liberty Zone leasehold improvement property as defined in section 1400L(c)(2). Sec. 168(k)(2)(D)(ii).

<sup>12</sup> The term “original use” means the first use to which the property is put, whether or not such use corresponds to the use of such property by the taxpayer. If in the normal course of its business a taxpayer sells fractional interests in property to unrelated third parties, then the original use of such property begins with the first user of each fractional interest (*i.e.*, each fractional owner is considered the original user of its proportionate share of the property). Treas. Reg. sec. 1.168(k)-1(b)(3).

<sup>13</sup> A special rule applies in the case of certain leased property. In the case of any property that is originally placed in service by a person and that is sold to the taxpayer and leased back to such person by the taxpayer within three months after the date that the property was placed in service, the property would be treated as originally placed in service by the taxpayer not earlier than the date that the property is used under the leaseback. If property is originally placed in service by a lessor, such property is sold within three months after the date that the property was placed in service, and the user of such property does not change, then the property is treated as originally placed in service by the taxpayer not earlier than the date of such sale. Sec. 168(k)(2)(E)(ii).

<sup>14</sup> Property qualifying for the extended placed-in-service date must have an estimated production period exceeding one year and a cost exceeding \$1 million. Transportation property generally is defined as tangible personal property used in the trade or business of transporting persons or property. Certain aircraft which is not transportation property, other than for agricultural or firefighting uses, also qualifies for the extended placed-in-service-date, if at the time of the contract for purchase, the purchaser made a nonrefundable deposit of the lesser of 10 percent of the cost or \$100,000, and which has an estimated production period exceeding four months and a cost exceeding \$200,000.

2007, and before January 1, 2014.<sup>15</sup> With respect to property that is manufactured, constructed, or produced by the taxpayer for use by the taxpayer, the taxpayer must begin the manufacture, construction, or production of the property after December 31, 2007, and before January 1, 2014.<sup>16</sup> Property that is manufactured, constructed, or produced for the taxpayer by another person under a contract that is entered into prior to the manufacture, construction, or production of the property is considered to be manufactured, constructed, or produced by the taxpayer.<sup>17</sup> For property eligible for the extended placed-in-service date, a special rule limits the amount of costs eligible for the additional first-year depreciation. With respect to such property, only the portion of the basis that is properly attributable to the costs incurred before January 1, 2014 (“progress expenditures”) is eligible for the additional first-year depreciation deduction.<sup>18</sup>

Property does not qualify for the additional first-year depreciation deduction when the user of such property (or a related party) would not have been eligible for the additional first-year depreciation deduction if the user (or a related party) were treated as the owner.<sup>19</sup> For example, if a taxpayer sells to a related party property that was under construction prior to January 1, 2008, the property does not qualify for the additional first-year depreciation deduction. Similarly, if a taxpayer sells to a related party property that was subject to a binding written contract prior to January 1, 2008, the property does not qualify for the additional first-year depreciation deduction. As a further example, if a taxpayer (the lessee) sells property in a sale-leaseback arrangement, and the property otherwise would not have qualified for the additional first-year depreciation deduction if it were owned by the taxpayer-lessee, then the lessor is not entitled to the additional first-year depreciation deduction.

The limitation under section 280F on the amount of depreciation deductions allowed with respect to certain passenger automobiles is increased in the first year by \$8,000 for automobiles that qualify (and for which the taxpayer does not elect out of the additional first-year deduction).<sup>20</sup> The \$8,000 amount is not indexed for inflation.

### **Special rule for long-term contracts**

In general, in the case of a long-term contract, the taxable income from the contract is determined under the percentage-of-completion method.<sup>21</sup> Solely for purposes of determining

---

<sup>15</sup> Property does not fail to qualify for the additional first-year depreciation merely because a binding written contract to acquire a component of the property is in effect prior to January 1, 2008.

<sup>16</sup> Sec. 168(k)(2)(E)(i).

<sup>17</sup> Treas. Reg. sec. 1.168(k)-1(b)(4)(iii).

<sup>18</sup> Sec. 168(k)(2)(B)(ii). For purposes of determining the amount of eligible progress expenditures, rules similar to section 46(d)(3) as in effect prior to the Tax Reform Act of 1986 apply.

<sup>19</sup> Sec. 168(k)(2)(E)(iv).

<sup>20</sup> Sec. 168(k)(2)(F).

<sup>21</sup> See sec. 460.

the percentage of completion under section 460(b)(1)(A), the cost of qualified property with a MACRS recovery period of 7 years or less is taken into account as a cost allocated to the contract as if bonus depreciation had not been enacted for property placed in service (1) after December 31, 2009 and before January 1, 2011 (January 1, 2012 in the case of certain longer-lived and transportation property) or (2) after December 31, 2012 and before January 1, 2014 (January 1, 2015 in the case of certain longer-lived and transportation property).<sup>22</sup> Bonus depreciation generally is taken into account in determining taxable income under the percentage-of-completion method for property placed in service after December 31, 2010 and before January 1, 2013.

### **Election to accelerate AMT credits in lieu of bonus depreciation**

A corporation otherwise eligible for additional first-year depreciation may elect to claim additional AMT credits in lieu of claiming additional depreciation with respect to “eligible qualified property”.<sup>23</sup> In the case of a corporation making this election, the straight line method is used for the regular tax and the AMT with respect to eligible qualified property.<sup>24</sup>

Generally, an election under this provision for a taxable year applies to subsequent taxable years. However, each time the provision has been extended, a corporation which has previously made an election has been allowed to elect not to claim additional minimum tax credits, or, if no election had previously been made, to make an election to claim additional credits with respect to property subject to the extension.<sup>25</sup>

A corporation making an election increases the tax liability limitation under section 53(c) on the use of minimum tax credits by the bonus depreciation amount.<sup>26</sup> The aggregate increase in credits allowable by reason of the increased limitation is treated as refundable.<sup>27</sup>

The bonus depreciation amount generally is equal to 20 percent of bonus depreciation<sup>28</sup> for eligible qualified property that could be claimed as a deduction absent an election under this

---

<sup>22</sup> Sec. 460(c)(6).

<sup>23</sup> Sec. 168(k)(4). Eligible qualified property means qualified property eligible for bonus depreciation with minor effective date differences having little (if any) remaining significance.

<sup>24</sup> Sec. 168(k)(4)(A).

<sup>25</sup> Secs. 168(k)(4)(H), (I), and (J).

<sup>26</sup> Sec. 168(k)(4)(B)(ii).

<sup>27</sup> Sec. 168(k)(4)(F).

<sup>28</sup> For this purpose, bonus depreciation is the difference between (i) the aggregate amount of depreciation determined if section 168(k)(1) applied to all eligible qualified property placed in service during the taxable year and (ii) the amount of depreciation that would be so determined if section 168(k)(1) did not so apply. This determination is made using the most accelerated depreciation method and the shortest life otherwise allowable for each property. Sec. 168(k)(4)(C).

provision. As originally enacted, the bonus depreciation amount was limited to the lesser of (1) \$30 million, or (2) six percent of the minimum tax credits allocable to the adjusted net minimum tax imposed for taxable years beginning before January 1, 2006.<sup>29</sup> However, extensions of this provision have provided that this limitation applies separately to property subject to each extension.

All corporations treated as a single employer under section 52(a) are treated as one taxpayer for purposes of the limitation, as well as for electing the application of this provision.<sup>30</sup>

In the case of a corporation making an election which is a partner in a partnership, for purposes of determining the electing partner's distributive share of partnership items, section 168(k)(1) does not apply to any eligible qualified property and the straight line method is used with respect to such property.<sup>31</sup>

### **Qualified retail improvement property**

Qualified retail improvement property placed in service after December 31, 2008, and before January 1, 2014 is depreciated over 15 years using the straight line method and a half-year convention.<sup>32</sup> Qualified retail improvement property placed in service on or after January 1, 2014 generally is depreciated using the straight line method over a 39-year recovery period, beginning in the month the addition or improvement was placed in service.<sup>33</sup> Qualified retail improvement property is defined as any improvement to an interior portion of a building that is nonresidential real property if such portion is open to the general public<sup>34</sup> and is used in the retail trade or business of selling tangible personal property to the general public, and such improvement is placed in service more than three years after the date the building was first placed in service.<sup>35</sup> Qualified retail improvement property does not include any improvement for which the expenditure is attributable to the enlargement of the building, any elevator or escalator, any structural component benefitting a common area, or the internal structural framework of the building.<sup>36</sup> In the case of an improvement made by the owner of such improvement, the improvement is a qualified retail improvement only so long as the improvement is held by such

---

<sup>29</sup> Sec. 168(k)(4)(C)(iii).

<sup>30</sup> Sec. 168(k)(4)(C)(iv).

<sup>31</sup> Sec. 168(k)(4)(G)(ii).

<sup>32</sup> Secs. 168(e)(3)(E)(ix) and (e)(8).

<sup>33</sup> See secs. 168(b)(3), (c), and (d)(2).

<sup>34</sup> Improvements to portions of a building not open to the general public (e.g., stock room in back of retail space) do not qualify under the provision.

<sup>35</sup> Sec. 168(e)(8)(A).

<sup>36</sup> Sec. 168(e)(8)(C).



owner.<sup>37</sup> Additionally, qualified retail improvement property is not eligible for bonus depreciation, unless it also meets the definition of qualified leasehold improvement property.<sup>38</sup>

### **Preproductive period costs of orchards, groves, and vineyards**

An orchard, vineyard or grove generally produces annual crops of fruits (*e.g.*, apples, avocados, or grapes) or nuts (*e.g.*, pecans, pistachios, or walnuts). During the development period of the trees or vines, a farmer generally incurs costs to cultivate, spray, fertilize and irrigate the tree or vine to its crop-producing stage (*i.e.*, preproductive period costs).<sup>39</sup> Preproductive period costs may be deducted or capitalized, depending on the preproductive period of the tree or vine,<sup>40</sup> as well as whether the farmer elects to have section 263A not apply.<sup>41</sup> After the trees or vines start producing fruit or nuts, a farmer can depreciate the capitalized costs of the trees or vines (*i.e.*, the acquisition costs of the seeds, seedlings, or plants and their original planting which were capitalized when incurred, as well as the preproductive period costs if section 263A applied).<sup>42</sup> A ten-year recovery period is assigned to any tree or vine bearing fruits or nuts.<sup>43</sup>

### **Description of Proposal**

#### **Bonus depreciation**

The proposal makes permanent the 50-percent additional first-year depreciation deduction for qualified property.<sup>44</sup>

---

<sup>37</sup> Sec. 168(e)(8)(B).

<sup>38</sup> See sec. 168(e)(8)(D) and Rev. Proc. 2011-26.

<sup>39</sup> See section 263A(e)(3), which defines the “preproductive period” of a plant which will have more than one crop or yield as the period before the first marketable crop or yield from such plant.

<sup>40</sup> See section 263A(d)(1)(A)(ii). Section 263A generally requires certain direct and indirect costs allocable to real or tangible personal property produced by the taxpayer to be included in either inventory or capitalized into the basis of such property, as applicable.

<sup>41</sup> See section 263A(d)(3).

<sup>42</sup> In the case of any tree or vine bearing fruits or nuts, the placed in service date does not occur until the tree or vine first reaches an income-producing stage. Treas. Reg. sec. 1.46-3(d)(2). See also, Rev. Rul. 80-25, 1980-1 C.B. 65, 1980; and Rev. Rul. 69-249, 1969-1 C.B. 31, 1969.

<sup>43</sup> Sec. 168(e)(3)(D)(ii).

<sup>44</sup> Due to the passage of time since the provision’s original enactment, the proposal eliminates the various acquisition date requirements as no longer relevant. The proposal also repeals as deadwood the provision relating to property acquired during certain pre-2012 periods (or certain pre-2013 periods for certain longer-lived and transportation property).

The proposal expands the definition of qualified property to include qualified retail improvement property.

The \$8,000 increase amount in the limitation on the depreciation deductions allowed with respect to certain passenger automobiles is indexed for automobile price inflation. The increase does not apply to a taxpayer who elects to accelerate AMT credits for a taxable year.

The proposal also makes permanent the special rule for the allocation of bonus depreciation to a long-term contract, which provides that solely for purposes of determining the percentage of completion under section 460(b)(1)(A), the cost of qualified property with a MACRS recovery period of 7 years or less is taken into account as a cost allocated to the contract as if bonus depreciation had not been enacted.

### **Expansion of election to accelerate AMT credits in lieu of bonus depreciation**

The proposal makes permanent and modifies the election to increase the AMT credit limitation in lieu of bonus depreciation. Under the proposal, the bonus depreciation amount for a taxable year (as defined under present law with respect to all qualified property) is limited to the lesser of (1) 50 percent of the minimum tax credit for the first taxable year ending after December 31, 2013 (determined before the application of any tax liability limitation), or (2) the minimum tax credit for the taxable year allocable to the adjusted net minimum tax imposed for taxable years ending before January 1, 2014 (determined before the application of any tax liability limitation and determined on a first-in, first-out basis).

The proposal also provides that in the case of a partnership having a single corporate partner owning (directly or indirectly) more than 50-percent capital and profits interests in the partnership, each partner takes into account its distributive share of partnership depreciation in determining its bonus depreciation amount.

### **Special rules for trees and vines bearing fruits and nuts**

In addition, the proposal allows a taxpayer to claim bonus depreciation on trees or vines bearing fruits or nuts, in the taxable year in which the tree or vine is planted, or grafted to a plant that has already been planted, by the taxpayer in the ordinary course of the taxpayer's farming business (notwithstanding that the tree or vine has not yet been placed in service in that year). The adjusted basis of the tree or vine is reduced by the amount of the deduction under this provision. Further, any amount deducted under this provision is not subject to capitalization under section 263A. A taxpayer may elect to have this provision not apply to trees or vines planted or grafted in that taxable year. If a taxpayer does not elect out of this provision, the tree or vine will not be eligible for bonus depreciation in the subsequent taxable year in which it is placed in service.

### **Effective Date**

The proposal relating to additional first-year depreciation is effective for property placed in service after December 31, 2013.

The proposal relating to the election to accelerate AMT credits in lieu of claiming bonus depreciation generally applies to taxable years ending after December 31, 2013.<sup>45</sup> For a taxable year beginning before January 1, 2014, and ending after December 31, 2013, a transitional rule applies for purposes of determining the amount eligible for the election to claim additional AMT credits. The transitional rule applies the present-law limitations to property placed in service in 2013 and the revised limitations to property placed in service in 2014.

The proposal relating to trees and vines is effective for property planted or grafted after December 31, 2013.

---

<sup>45</sup> The partnership rule added by the proposal applies to property placed in service after December 31, 2013.

## B. Estimated Revenue Effects

	Fiscal Years [Millions of Dollars]												
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2014-19</u>	<u>2014-24</u>
Bonus depreciation including special rules for trees and vines bearing fruits and nuts.	-8,738	-79,252	-42,071	-35,002	-26,371	-17,359	-12,028	-10,061	-10,019	-10,701	-11,309	-208,792	-262,911
Expansion of election to accelerate AMT credits in lieu of bonus depreciation...	-2,456	-4,101	-4,486	-4,829	-5,198	-2,893	-551	3	3	3	4	-23,964	-24,502

**NOTE:** Details do not add to totals due to rounding.