



**Congressional
Research Service**

Informing the legislative debate since 1914

PILT (Payments in Lieu of Taxes): Somewhat Simplified

(name redacted)

Specialist in Natural Resources Policy

October 5, 2017

Congressional Research Service

7-....

www.crs.gov

RL31392

Summary

Under federal law, local governments (usually counties) are compensated through various programs for reductions to their property tax bases due to the presence of most federally owned land. Federal lands cannot be taxed but may create a demand for services such as fire protection, police cooperation, or longer roads to skirt the federal property. Some compensation programs are run by a specific agency and apply only to that agency's land. This report addresses only the most widely applicable program, which is called *Payments in Lieu of Taxes* (PILT; 31 U.S.C. §§6901-6907) and is administered by the Department of the Interior (DOI); in FY2016, there were 2,227 counties with lands eligible for PILT payments. Eligible lands consist of those in the National Park System (NPS), National Forest System (NFS), or Bureau of Land Management (BLM); certain lands in the National Wildlife Refuge System (NWRS); and several other specified federal lands.

Congress has repeatedly debated the level of PILT funding. The authorized level of PILT payments is calculated using a complex formula. No precise dollar figure can be given in advance for each year's PILT authorized level. Five factors affect the calculation of a payment to a given county: (1) the number of acres eligible for PILT payments, (2) the county's population, (3) payments in prior years from other specified federal land payment programs, (4) state laws directing payments to a particular government purpose, and (5) the Consumer Price Index as calculated by the Bureau of Labor Statistics. If the appropriation for PILT funding is less than the full authorized amount, each county receives a prorated payment.

Before 2008, PILT was funded through the annual appropriations process. From FY2008 to FY2014, however, Congress approved mandatory spending for PILT at the full formula amount. The FY2015 PILT payment was funded through both discretionary and mandatory appropriations, and the FY2016 PILT payment and FY2017 PILT payment were each funded entirely through discretionary appropriations. In all three of those years, the appropriation for the PILT payment was less than the authorized full funding level, so each county received a prorated payment in those years. Most recently in FY2017, each county received a prorated amount (99.7%) of the full authorized amount.

The mechanism for PILT funding thus presents two fundamental options for Congress to consider: provide funding through the annual discretionary appropriations process or through mandatory spending for the full formula amount, whether indefinitely or for a specified period. Discretionary appropriations are constrained by procedural and statutory spending limits and are subject to annual fluctuations that may or may not result in PILT being fully funded. Among other potential impacts, annual appropriations could introduce uncertainty and unpredictability for the counties receiving PILT payments. Approval of mandatory spending for PILT at the full formula amount could ensure a consistent and predictable payment for those counties, at least through the duration of the authorization. However, the legislation still would be subject to certain budget rules that generally require such spending be offset.

Since the creation of PILT in 1976, various other changes in the law have been proposed. One proposal has been to include additional lands under the PILT program, particularly Indian lands. Other lands also have been mentioned for inclusion, such as those of the National Aeronautics and Space Administration and the Departments of Defense and Homeland Security. Some counties would like to revisit the compensation formula to emphasize a payment rate more similar to property tax rates. Finally, some have argued that all lands in the NWRS should be eligible for PILT, rather than limiting PILT payments to lands reserved from the public domain while excluding acquired lands from PILT payments.

Contents

Introduction	1
PILT Legislation and Funding	4
PILT Legislation: The 110 th to 113 th Congresses	5
PILT Legislation: FY2014.....	5
PILT Legislation: FY2015.....	6
PILT Legislation: FY2016 and FY2017.....	6
How PILT Works: Five Steps to Calculate Payment	6
Step 1. How Many Acres of Eligible Lands Are There?	7
Step 2. What Is the Population of the County?	8
Step 3. Are There Prior-Year Payments from Other Federal Agencies?	9
Step 4. Does the State Have Pass-Through Laws?.....	10
Step 5. What Is This Year’s Consumer Price Index?.....	11
Putting It All Together: Calculating a County’s Payment.....	12
National Totals	14
Current Issues	14
Inclusion of Indian Lands.....	15
Inclusion of Urban Lands and Tax Equivalency	16
National Wildlife Refuge System Lands	16
County Uncertainty and Fiscal Effects on Counties	17

Figures

Figure 1. Total PILT Payments, FY1993-FY2017: Appropriations in Current and Inflation-Adjusted FY2017 Dollars	3
Figure 2. Total PILT Payments, FY1993-FY2017: Authorized Amount and Appropriation	4
Figure 3. Ceiling Payments Based on County Population Level, FY2017	9
Figure 4. PILT Payment Level As a Function of Specific Prior Payments, FY2017	10
Figure 5. Steps in Calculating PILT for Eligible Federal Lands.....	13

Tables

Table 1. PILT Appropriations and Funding, FY2008-FY2017.....	5
Table 2. PILT Payments to Selected Urban Counties, FY2016.....	16
Table 3. NWRS Acres Eligible for PILT in Selected States, FY2015	17
Table A-1. Total PILT Payments, FY1993-FY2017: Appropriations in Current and Inflation-Adjusted 2017 Dollars	19
Table A-2. Total PILT Payments, FY1993-FY2017: Authorized Amount and Appropriations.....	20
Table A-3. Statutes for Prior-Year Payments That Are Offset Under Next PILT Payment	21

Appendixes

Appendix. PILT Data Tables 19

Contacts

Author Contact Information 23
Acknowledgments 23

Introduction

Generally, federal lands may not be taxed by state or local governments unless the governments are authorized to do so by Congress. Because local governments often are financed by property or sales taxes, this inability to tax the property values or products derived from the federal lands may affect local tax bases, sometimes significantly. If the federal government controls a significant share of a county's property, then the revenue-raising capacity of that county may be compromised. Instead of authorizing taxation, Congress usually has chosen to create various payment programs designed to compensate for lost tax revenue. These programs take various forms. Many pertain to the lands of a particular agency (e.g., the National Forest System [NFS] or the National Wildlife Refuge System [NWRS]).¹

The most wide-ranging payment program is called *Payments in Lieu of Taxes* (PILT).² It is administered by the Department of the Interior (DOI) and affects most acreage under federal ownership. Eligible lands consist of those in the National Park System (NPS), NFS, or Bureau of Land Management (BLM); certain lands in the NWRS if they are withdrawn from the public domain; lands dedicated to the use of federal water resources development projects; dredge disposal areas under the jurisdiction of the U.S. Army Corps of Engineers; lands located in the vicinity of Purgatory River Canyon and Piñon Canyon, Colorado, that were acquired after December 31, 1981, to expand the Fort Carson military reservation; lands on which are located semi-active or inactive Army installations used for mobilization and for reserve component training; and certain lands acquired by DOI or the Department of Agriculture under the Southern Nevada Public Land Management Act (P.L. 105-263). However, most military lands, lands under the Department of Energy (which have their own smaller payment program), lands of the National Aeronautics and Space Administration, and lands of the Department of Homeland Security are not eligible for payments under PILT.³ In FY2016, the PILT program covered 606.9 million acres, or about 94% of all federal land.

The Payments in Lieu of Taxes Act of 1976 (P.L. 94-565, as amended; 31 U.S.C. §§6901-6907) was passed at a time when U.S. policy was shifting from one of disposal of federal lands to one of retention. The policy meant the retained lands would no longer be expected to enter the local tax base at some later date. Because of that shift, Congress agreed with recommendations of a federal commission that if these federal lands were never to become part of the local tax base, some compensation should be offered to local governments (generally counties) to make up for the presence of nontaxable land within their jurisdictions.⁴ Moreover, there was a long-standing

¹ For more information on some of these agency-specific payment programs, see CRS Report RL30335, *Federal Land Management Agencies' Mandatory Spending Authorities*, by (name redacted) and (name redacted) ; and CRS Report R41303, *Reauthorizing the Secure Rural Schools and Community Self-Determination Act of 2000*, by (name redacted). The program under the Department of Energy (DOE) is described in U.S. General Accounting Office [now Government Accountability Office], *Energy Management: Payments in Lieu of Taxes for DOE Property May Need to Be Reassessed*, GAO/RCED-94-204, July 18, 1994.

² County-by-county Payments in Lieu of Taxes (PILT) payments are shown in U.S. Department of the Interior, Office of Budget, *Payments in Lieu of Taxes: National Summary Fiscal Year 2017*, 2017; hereinafter referred to as *National Summary*. A similar document is issued every year; each contains tables for payments and acreage by state and county. To query data from the most recent fiscal year, see <https://www.doi.gov/pilt/resources/annual-reports>.

³ A program, commonly referred to as Impact Aid, supports local schools based on the presence of children of federal employees, including military dependents. It provides some support to local governments, and to some extent it compensates for lost property tax revenue when military families live on federally owned land. For more information, see CRS Report RL33960, *The Elementary and Secondary Education Act, as Amended by the No Child Left Behind Act: A Primer*, by (name redacted) .

⁴ Public Land Law Review Commission, *One Third of the Nation's Land: A Report to the President and to the* (continued...)

concern that some federal lands produced large revenues for local governments, whereas other federal lands produced little or none. Many Members, especially those from western states with a high percentage of federal lands, felt the imbalance needed to be addressed. The resulting law authorizes federal PILT payments to local governments. The payments may be used for any governmental purpose. In addition to the overall structure of the program, specific issues that have been included are payments for Indian or other categories of lands, and tax equivalency, especially for eligible urban lands.

Critics of PILT cite examples of what they view as its idiosyncrasies:

- A few counties that receive very large payments from other federal revenue-sharing programs (because of valuable timber, mining, recreation, and other land uses) also are authorized to receive a minimum payment (\$0.37 per acre)⁵ from PILT.
- Although there is no distinction between acquired and public domain lands⁶ for other categories of eligible lands, acquired lands of the Fish and Wildlife Service (FWS) are not eligible for PILT. This provision works to the detriment of many counties in the East and Midwest, where nearly all FWS lands are acquired lands.
- Payments under the Secure Rural Schools (SRS) program⁷ require an offset in the following year's PILT payment for certain lands under the jurisdiction of the Forest Service (FS). However, if the eligible lands are under the jurisdiction of the BLM, there is no reduction in the next year's PILT payment.⁸
- Certain BLM lands (called the Oregon and California Grant Lands) receive payments that do not require an offset in the following year's PILT payment.⁹
- Some of the "units of general local government" (counties)¹⁰ that receive large payments have other substantial sources of revenue, and some of the counties that receive small payments are relatively poor.

(...continued)

Congress, June 1970, pp. 235-241.

⁵ This and subsequent references to payment rates and ceilings are based on FY2016 figures unless otherwise noted.

⁶ *Acquired lands* are those that the United States obtained from a state or individual. *Public domain lands* generally are those that the United States obtained from a sovereign nation.

⁷ See CRS Report R41303, *Reauthorizing the Secure Rural Schools and Community Self-Determination Act of 2000*, by (name redacted) Congress enacted the Secure Rural Schools and Community Self-Determination Act of 2000 (SRS; P.L. 106-393) as a temporary, optional program of payments based on historic, rather than current, revenues.

⁸ All Bureau of Land Management (BLM) lands eligible for SRS payments are in Oregon.

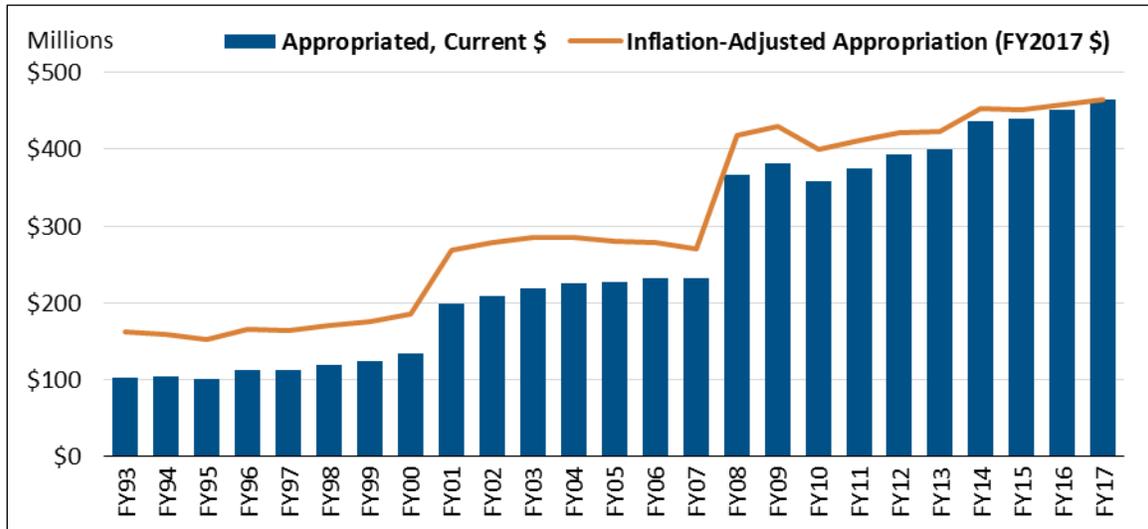
⁹ These lands once were granted to a private company for construction of a railroad. When the company violated the contract, the land reverted to the federal government. For more on these lands, see CRS Report R42951, *The Oregon and California Railroad Lands (O&C Lands): Issues for Congress*, by (name redacted)

¹⁰ *Unit of general local government* is defined in the law (31 U.S.C. §6901(2)) as "a county (or parish), township, borough, or city where the city is independent of any other unit of general local government, that (i) is within the class or classes of such political subdivisions in a State that the Secretary of the Interior, in his discretion, determines to be the principal provider or providers of governmental services within the State; and (ii) is a unit of general government as determined by the Secretary of the Interior on the basis of the same principles as were used on January 1, 1983, by the Secretary of Commerce for general statistical purposes" plus the District of Columbia, Puerto Rico, Guam, and the Virgin Islands. For simplicity, the word *county* will be used in the rest of this report to refer to a *unit of general local government*, and *county* must be understood here to be equivalent to the above definition. This shorthand is often used by the Department of the Interior (DOI).

- In some counties the PILT payment greatly exceeds the amount the county would receive if the land were taxed at fair market value, whereas in others it is much less.

Given such issues, and the complexity of federal land management policies, consensus on substantive change in the PILT law has been elusive.

**Figure I. Total PILT Payments, FY1993-FY2017:
Appropriations in Current and Inflation-Adjusted FY2017 Dollars**



Sources: Current dollars from the annual *Payments in Lieu of Taxes: National Summary* reports of the U.S. Department of the Interior’s Office of Budget (hereinafter referred to as *National Summary*). Inflation adjustment is based on chain-type price index. The FY2017 GDP deflator price index was calculated using the average GDP deflator reported for the first three quarters of FY2017.

Notes: For the same data in tabular format, see **Table A-1**.

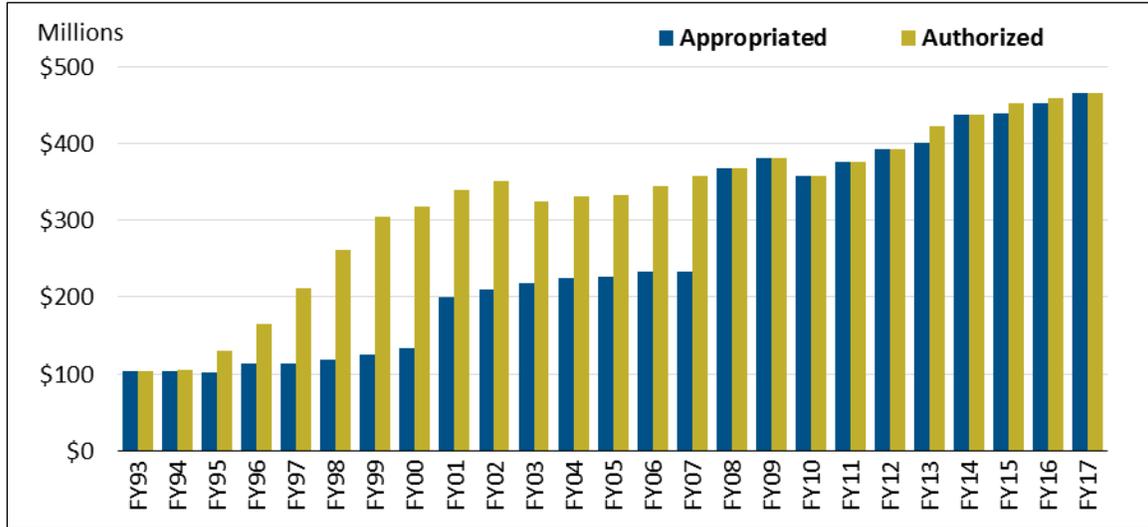
Many of the broader issues of federal compensation to counties that were addressed when PILT was created have reemerged over the years. One such issue is the appropriate payment level, which is complicated by erosion of the payments’ purchasing power due to inflation. Until about 1994, the full amount authorized under the law’s formula generally had been appropriated, with a few exceptions such as sequestration under the Gramm-Rudman-Hollings Act (Title II of P.L. 99-177). For many of PILT’s first 15 years, counties held that payments effectively were declining because of inflation. A 1994 amendment (P.L. 103-397) was focused on increasing the total payments, building in inflation protection, and making certain additional categories of land eligible.¹¹ The authorized payment level continued to be subject to annual appropriations. **Figure 1** shows a major increase in both the actual and the inflation-adjusted dollars appropriated for PILT from FY1993 to FY2017.¹² The increase in the authorization from the 1990s to the 2000s

¹¹ Other important issues in 1994 were the question of the equity of the payments and the balance struck in the payment formula between (1) heavily and sparsely populated communities; (2) those with federal lands generating large revenues and those with lands generating little or no revenue; and (3) the amounts paid under PILT and the amounts that would be paid if the lands were simply taxed at fair market value. But these issues were not addressed in the 1994 amendments and scarcely have been mentioned in the debate since then.

¹² Inflation adjustments in this report use the implicit price deflator for the Gross Domestic Product, with a base year of 2016. See U.S. Department of Commerce, Bureau of Economic Analysis, “National Income and Product Accounts,” available at <http://www.bea.gov/national/nipaweb/DownSS2.asp>. (To reach the relevant table, select desired format; (continued...))

was not accompanied by a commensurate increase in appropriations. (See **Figure 2**.) The growing discrepancy between appropriations and the rising authorization levels led to even greater levels of frustration among many local governments and prompted intense interest among some Members in increasing appropriations.

**Figure 2. Total PILT Payments, FY1993-FY2017:
Authorized Amount and Appropriation**



Sources: Relevant annual *National Summary* reports.

Note: For the same data in tabular format, see **Table A-2**.

PILT Legislation and Funding

From the first PILT payment in FY1977 to FY2007, payments were provided through annual appropriations. Starting with the FY2008 payment, however, Congress enacted a series of changes to PILT payment funding, including approval of mandatory spending for the payments (see **Table 1**).

(...continued)

select *Section 1*; select tab *10109Ann* for Table 1.1.9. For additional information on methods, contact author.)

Table 1. PILT Appropriations and Funding, FY2008-FY2017

Fiscal Year	Statute	Funding Type	Total Appropriated Amount (millions)	% of Authorized Payment Amount
FY2008-FY2012	P.L. 110-343	Mandatory Spending	Set in PILT formula	100%
FY2013	P.L. 112-141	Mandatory Spending	\$400.2	94.9%
FY2014	P.L. 113-79	Mandatory Spending	\$436.9	100%
FY2015	P.L. 113-235	Discretionary Appropriation (\$372.0)	\$439.5	97.3%
	P.L. 113-291	Mandatory Spending (\$33.0 and \$34.5)		
FY2016	P.L. 114-113	Discretionary Appropriation	\$452.0	98.3%
FY2017	P.L. 115-31	Discretionary Appropriations	\$465.0	99.7%

Source: Prepared by the Congressional Research Service (CRS).

Notes: Payment level reported in nominal dollars. FY2008-FY2013 payment levels are not shown here, but are available in the **Appendix**. In FY2013, the payment was subject to a sequestration reduction of 5.1%. In FY2015, one of the authorized mandatory spending payments was subject to a sequestration reduction of 6.8%.

PILT Legislation: The 110th to 113th Congresses

The 110th Congress enacted several changes in PILT funding. First, the Continuing Appropriations Act, 2009 (P.L. 110-329), provided funding at the FY2008 level (\$228.9 million) through March 6, 2009. This figure would have constituted roughly 61% of the figure estimated for full payment of the FY2009 authorized level. Subsequently, the Emergency Economic Stabilization Act of 2008¹³ provided for mandatory spending of the full authorized level for five years—FY2008-FY2012. (See **Figure 2**.)

Next, the Moving Ahead for Progress in the 21st Century Act (P.L. 112-141, §100111) extended mandatory spending for PILT to FY2013, without making any other changes to the law. Under the Budget Control Act (P.L. 112-25), PILT was categorized as a nonexempt, nondefense mandatory spending program. As such, it was subject to a 5.1% sequestration of the payments scheduled for FY2013, or \$21.5 million from an authorized payment of \$421.7 million.¹⁴

PILT Legislation: FY2014

For the FY2014 appropriations cycle, Congress faced two basic choices for FY2104 funding:

- continue the program through an appropriations act, which is constrained by procedural and statutory limits on discretionary spending; or
- provide funding through some measure other than an appropriations act, which would be treated as mandatory spending. With this choice, funding would be subject to certain budget rules that generally require such spending to be offset.

¹³ P.L. 110-343, Title VI, Section 601(c).

¹⁴ A 2013 Office of Management and Budget (OMB) report gave a slightly smaller initial estimate, based on a lower projected authorized level. See OMB, *OMB Report to the Congress on the Joint Committee Sequestration for Fiscal Year 2013*, March 1, 2013, p. 36, at http://www.whitehouse.gov/sites/default/files/omb/assets/legislative_reports/fy13ombjsequestrationreport.pdf.

In either case, failure to find an offset would lead to certain procedural hurdles, such as points of order, although Congress sometimes sets aside or waives such points of order.¹⁵

The option for funding through an appropriations act was rejected when PILT funding was not included in the Consolidated Appropriations Act, 2014 (P.L. 113-76), although the Appropriations Committee members expressed support for the program in general.¹⁶ Instead, funding for the program was included in the Agricultural Act of 2014 (P.L. 113-79, §12312; H.Rept. 113-333; also called the 2014 farm bill), which extended mandatory spending for one year.¹⁷ The bill was a net reduction in mandatory spending and therefore offset the increase due to PILT payments. The PILT provision provided county governments with the full formula amount in summer 2014.

PILT Legislation: FY2015

The FY2015 payment was paid in June 2015.¹⁸ The Consolidated and Further Continuing Appropriations Act, 2015 (P.L. 113-235, §11), provided \$372 million in discretionary spending. The Carl Levin and Howard P. “Buck” McKeon National Defense Authorization Act (NDAA; P.L. 113-291) included a provision (§3096) for \$70 million in mandatory spending for PILT. Of this amount, \$33 million was made available in FY2015; the remaining \$37 million was to be made available after the start of FY2016 on October 1, 2015, leaving some doubt as to whether the amount should be considered a late payment for FY2015 or an early payment for FY2016. The Continuing Appropriations Act of 2016 (P.L. 114-53) included a provision (§138) clarifying that the October payment was to be considered a supplement for the FY2015 payment. Through sequestration, the additional \$37 million was reduced by 6.8%, to \$34.5 million. That amount brought the FY2015 total to \$439.5 million, or 97.3% of the full formula amount.

PILT Legislation: FY2016 and FY2017

For FY2016, PILT payments were included in the Consolidated Appropriations Act, FY2016 (P.L. 114-113, Division G). The measure provided \$452.0 million for PILT, an amount sufficient to provide 98.3% of the full payment of \$459.5 million. For FY2017, PILT payments were included in the Consolidated Appropriations Act, FY2017 (P.L. 115-31), which provided \$465.0 million for PILT, an amount sufficient to provide 99.7% of the full payment of \$465.9 million. These payments were disbursed in June 2017.

How PILT Works: Five Steps to Calculate Payment

Calculating a particular county’s PILT payment first requires answering several questions:

¹⁵ For more on procedural matters raised in an appropriations or budget context, see CRS Report 97-865, *Points of Order in the Congressional Budget Process*, by (name redacted) .

¹⁶ The Joint Explanatory Statement on the Consolidated Appropriations Act, 2014, states that “the Committees have been given assurances that PILT payments for fiscal year 2014 will be addressed expeditiously by the appropriate authorizing committees of jurisdiction in the House and Senate.” See Rep. Rogers, “Explanatory Statement submitted by Mr. Rogers of Kentucky, Chairman of the House Committee on Appropriations Regarding the House Amendment to the Senate Amendment on H.R. 3547, Consolidated Appropriations Act, 2014,” *Congressional Record*, daily edition, vol. 160, no. 9 (January 15, 2014), pp. H475-H1215. See also <http://docs.house.gov/bills/thisweek/20140113/113-HR3547-JSOM-G-I.pdf>.

¹⁷ For House consideration, H.Res. 465 waived all points of order that might have been brought up and thus no objection could be raised against extension of mandatory spending. Broad waivers of points of order have become increasingly common in recent years.

¹⁸ By statute, payments must be paid before the fiscal year ends.

- How many acres of eligible lands are in the county?
- What is the population of the county?
- What were the *previous* year’s payments, if any, for all of the eligible lands under the other payment programs of federal agencies?¹⁹
- Does the state have any laws requiring the payments from other federal agencies to be passed through to other local government entities, such as school districts, rather than staying with the county government?
- What was the increase in the Consumer Price Index for the 12 months ending the preceding June 30?

Each of these questions is discussed below, and the following section describes how the questions are used in the computation of each county’s payment.

Step 1. How Many Acres of Eligible Lands Are There?

Nine categories of federal lands are identified in the law as eligible for PILT payments:²⁰

1. Lands in the National Park System
2. Lands in the National Forest System
3. Lands administered by BLM
4. Lands in the National Wildlife Refuge System (NWRS) that are withdrawn from the public domain
5. Lands dedicated to the use of federal water resources development projects²¹
6. Dredge disposal areas under the jurisdiction of the U.S. Army Corps of Engineers
7. Lands located in the vicinity of Purgatory River Canyon and Piñon Canyon, Colorado, that were acquired after December 31, 1981, to expand the Fort Carson military reservation
8. Lands on which are located semi-active or inactive Army installations used for mobilization and for reserve component training
9. Certain lands acquired by DOI or the Department of Agriculture under the Southern Nevada Public Land Management Act (P.L. 105-263)

¹⁹ Regardless of how many agencies have jurisdiction over eligible lands in a county, all of the payments specified in 31 U.S.C. §6903(a)(1) are added together and deducted from the following year’s single PILT payment. Any other federal lands payments the county may get that are not specified in that provision are not deducted. The formula in 31 U.S.C. §6903 puts a ceiling on the total PILT payment for all of the eligible land in the county. (See “Step 2. What Is the Population of the County?” below.)

²⁰ See 31 U.S.C. §6901. The law refers to these nine categories of lands as “entitlement lands,” and the term is used throughout the act. However, because *entitlement* is a word that is used in a very different, and potentially confusing, context in the congressional budget process, this report will refer to these lands as *eligible lands*.

²¹ These lands are under the jurisdiction of the Bureau of Reclamation, for the most part.

Section 6904/6905 Payments

Two sections of the PILT law (31 U.S.C. §6904 and §6905) provide special payments for limited categories of land, for limited periods. These are described in the FY2016 *National Summary* (p. 12) as follows:

Section 6904 of the Act authorizes payments for lands or interests therein, which were acquired after December 31, 1970, as additions to the National Park System or National Forest Wilderness Areas. To receive a payment, these lands must have been subject to local real property taxes within the five year period preceding acquisition by the Federal government. Payments under this section are made in addition to payments under Section 6902. They are based on one percent of the fair market value of the lands at the time of acquisition, but may not exceed the amount of real property taxes assessed and levied on the property during the last full fiscal year before the fiscal year in which [they were] acquired. Section 6904 payments for each acquisition are to be made annually for five years following acquisition, unless otherwise mandated by law....

Section 6905 of the Act authorizes payments for any lands or interests in land owned by the Government in the Redwood National Park or acquired in the Lake Tahoe Basin under the Act of December 23, 1980 (P.L. 96-586, 94 Stat. 3383). Section 6905 payments continue until the total amount paid equals 5 percent of the fair market value of the lands at the time of acquisition. However, the payment for each year cannot exceed the actual property taxes assessed and levied on the property during the last full fiscal year before the fiscal year in which the property was acquired by the Federal government.

In FY2016, the Section 6904/6905 payments totaled \$542,582, or 0.12% of the total program. California counties received the largest amount (\$79,208). Eleven states, three territories, and the District of Columbia received no payments under these two sections in FY2016. The states were Arkansas, Illinois, Iowa, Kansas, Louisiana, Mississippi, Missouri, Nebraska, Oklahoma, Rhode Island, Wyoming, and the territories were Guam, Puerto Rico, and the Virgin Islands.

The payments under Section 6904 cease five years after the acquired land is incorporated into a national park unit or a National Forest Wilderness Area. As a result, some counties experience a sudden drop in their PILT payment after five years.

In addition, if any lands in the above categories were exempt from real estate taxes at the time they were acquired by the United States, those lands are not eligible for PILT, except in three circumstances:

1. Lands received by the state or county from a private party for donation to the federal government within eight years of the original donation
2. Lands acquired by the state or county in exchange for land that was eligible for PILT
3. Lands in Utah acquired by the United States if the lands were eligible for a payment in lieu of taxes program from the state of Utah

Only the nine categories of lands (plus the three exceptions) on this list are eligible for PILT payments; other federal lands—such as military bases, post offices, federal office buildings, and the like—are not eligible for payments under this statute. The exclusion of lands in the NWRS that are acquired is an interesting anomaly, and it may reflect nothing more than the fact that the House and Senate committees with jurisdiction over most federal lands did not have jurisdiction over the NWRS as a whole at the time P.L. 94-565 was enacted.²²

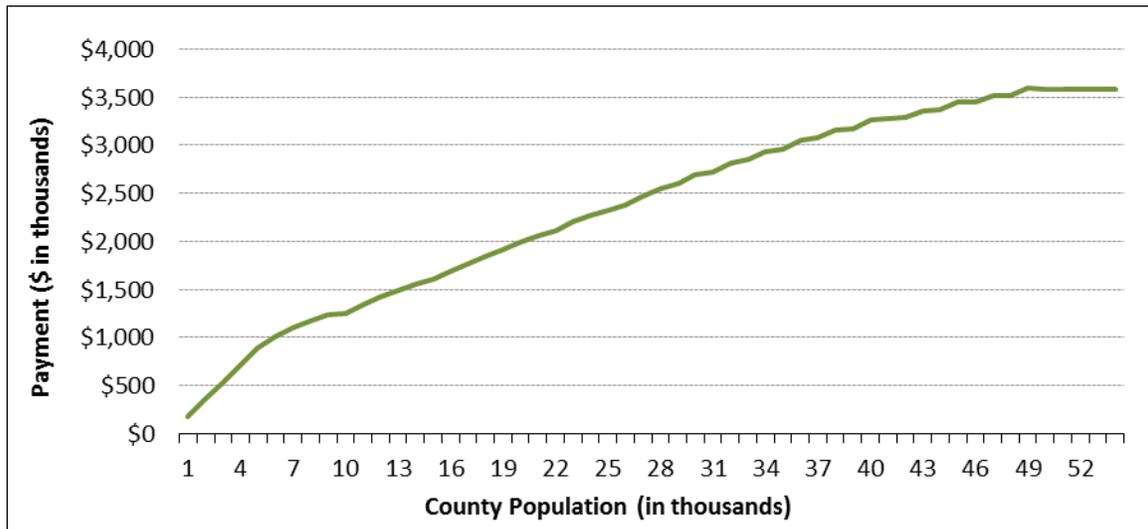
Step 2. What Is the Population of the County?

The law restricts the payment that a county may receive based on population by establishing a ceiling payment that rises with increasing population. (See **Figure 3**.) Counties are paid at a rate

²² At the time, jurisdiction over the National Wildlife Refuge System (NWRS) generally was in one committee of the House and Senate, while jurisdiction over public domain lands was within the jurisdiction of a different committee (or committees). That is, the committees considering PILT had no jurisdiction over the acquired lands within the NWRS.

that varies with population; counties with low populations are eligible for payment totals at a higher rate per person and populous counties are paid less per person.²³ For example, for FY2017, a county with a population of 1,000 people could not receive a PILT payment of more than \$179.15 per person (\$179,150 in total); a jurisdiction with a population of 30,000 could not receive a payment over \$2.69 million (30,000 people × \$89.61 per person). And no county can be credited with a population of more than 50,000, even if its actual population is many times larger. For example, in FY2017, at the authorized payment level of \$71.67 per person, a county with a population of 1,000,000 could not receive a PILT payment over \$3.58 million (50,000 people × \$71.67 per person). **Figure 3** shows the relationship between the population of a county and the maximum PILT payment.

Figure 3. Ceiling Payments Based on County Population Level, FY2017



Source: Calculations based on the FY2017 *National Summary*, p. 14.

Note: With the ceiling limit, no county, regardless of population size, could receive more than \$3.6 million for FY2017.

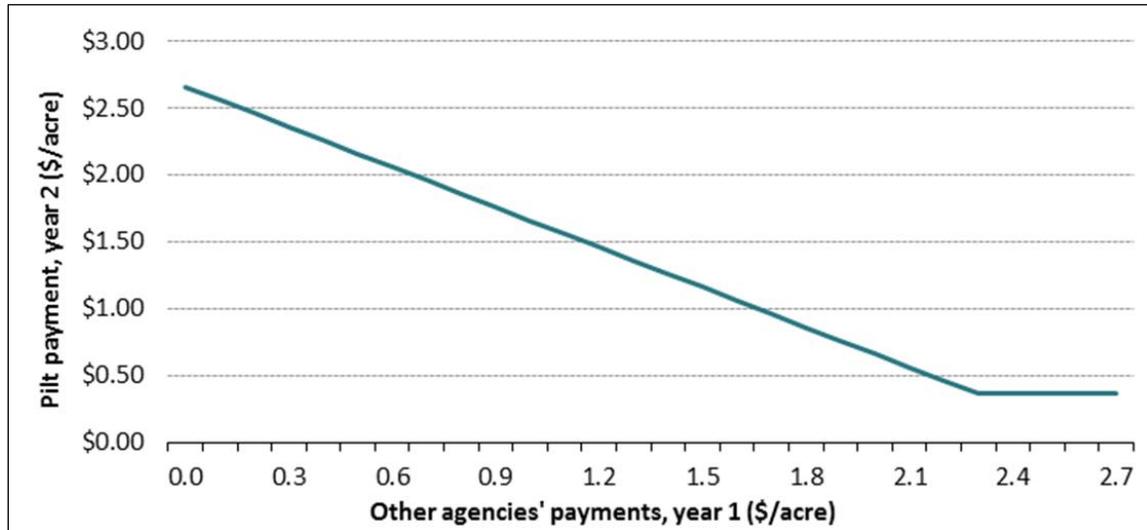
Step 3. Are There Prior-Year Payments from Other Federal Agencies?

Federal land varies greatly in revenue production. Some lands have a large volume of timber sales or recreation concessions such as ski resorts, and others generate no revenue at all. Some federal lands have payment programs for state or local governments, and these payments may vary markedly from year to year. To even out the payments among counties and prevent grossly disparate payments, Congress provided that the previous year’s payments on eligible federal lands from specific payment programs to counties would be subtracted from the PILT payment of the following year. So for a hypothetical county with three categories of eligible federal land, one paying the county \$1,000, the second \$2,000, and the third \$3,000, then \$6,000 would be subtracted from the following year’s PILT payment. Most counties are paid under this offset provision, which is called the *standard rate*. In **Figure 4**, the standard rate is shown by the left,

²³ See 31 U.S.C. §6903 for payment schedule.

sloping portion of the line, indicating that as the sum of the payment rates from other agencies increases, the PILT payment rate declines on a dollar-for-dollar basis.

Figure 4. PILT Payment Level As a Function of Specific Prior Payments, FY2017



Source: Calculations based on payment levels cited in the FY2016 *National Summary*.

Note: With the minimum payment provision, even counties with large prior-year payments were authorized to receive a minimum of \$0.37/acre from PILT for FY2016.

At the same time, Congress wanted to ensure that each county with eligible lands got *some* PILT payment, however small, even if the eligible lands produced substantial county payments from other agencies. If the county had payments from three federal payment programs of \$1,000, \$2,000, and \$1 million, for instance, subtracting \$1.003 million from a small PILT payment would produce a negative number—meaning no PILT payment to the county at all. In that case, a *minimum rate* applies, which does not deduct the other agencies' payments. In **Figure 4**, the flat portion to the right shows that, after the other agencies' payments reach a certain level (over \$2.29 per acre in FY2017), the rate of the PILT payment remains fixed (at \$0.37 per acre in FY2017).

The payments made in prior years that count against future PILT payments are specified in law.²⁴ Any other payment programs beyond those specified would not affect later PILT payments. These specified payments are shown in **Table A-3**. Eligible lands under some agencies (e.g., National Park Service and Army Corps of Engineers) have no payment programs that affect later PILT payments.

Step 4. Does the State Have Pass-Through Laws?

Counties may receive payments above the calculated amount described above, depending on state law. Specifically, states may require that the payments from federal land agencies pass through the county government to some other entity (typically a local school district) rather than accrue to the county government itself. When counties in a *pass-through* state are paid under the formula that deducts their prior-year payments from other agencies (e.g., from the Refuge Revenue Sharing Fund [RRSF; 16 U.S.C. §715s] of FWS or the Forest Service [FS] Payments to States

²⁴ 31 U.S.C. §6903(a)(1).

program [16 U.S.C. §500]),²⁵ the amount paid to the other entity is *not* deducted from the county's PILT payments in the following year. According to DOI:

Only the amount of Federal land payments actually received by units of government in the prior fiscal year is deducted. If a unit receives a Federal land payment, but is required by State law to pass all or part of it to financially and politically independent school districts, or any other single or special purpose district, payments are considered to have not been received by the unit of local government and are not deducted from the Section 6902 payment.²⁶

For example, if a state requires all counties to pass along some or all of their RRSF payments from FWS to the local school boards, the amount passed along is not deducted from the counties' PILT payments for the following year.²⁷ Or if two counties of equal population in two states each received \$2,000 under the FS Payments to States program, and State #1 pays that amount directly to the local school board but State #2 does not, then under this provision the PILT payment to the county in State #1 will not be reduced in the following year but that of the county in State #2 will drop by \$2,000. State #1 will have increased the total revenue coming to the state and to each county by taking advantage of this feature.²⁸

Consequently, the feature of PILT that apparently was intended to even out payments among counties (at least of equal population size) may not have that result if a state takes advantage of this pass-through feature.²⁹ Each governor is required to report annually to the Secretary of the Interior with a statement of the amounts actually paid to each county government under the relevant federal payment laws.³⁰ DOI also cross-checks each governor's report against the records of the payment programs of federal agencies.

In addition, there is a pass-through option for the PILT payment itself. A state may require that the PILT payment go to a smaller unit of government, contained within the county (typically a school district).³¹ In this case, one check is sent by the federal government to the state for distribution by the state to these smaller units of government. The distribution must occur within 30 days. To date, Wisconsin is the only state to have elected to pass through PILT payments.

Step 5. What Is This Year's Consumer Price Index?

A provision in the 1994 amendments to PILT adjusted the authorization levels for inflation. The standard and minimum rates, as well as the payment ceilings, are adjusted each year. The PILT statute requires that "the Secretary of the Interior shall adjust each dollar amount specified in subsections (b) and (c) to reflect changes in the Consumer Price Index published by the Bureau of

²⁵ Under 16 U.S.C. §500, these payments are made to the states or territories and must be used for schools or roads in the counties in which the national forests are located. Each state has its own rules on the mechanics of that transfer, on the proportion to be used for roads and the proportion for schools. Some states direct that the education portion be given directly to school boards. For more information see CRS Report R40225, *Federal Land Management Agencies: Background on Land and Resources Management*, coordinated by (name redacted) .

²⁶ FY2016 *National Summary*, p. 10.

²⁷ 31 U.S.C. §6907.

²⁸ Note that even though a county as a whole may benefit from this provision, the county government *itself* will not, because it forgoes the revenues given directly to its school system.

²⁹ However, the Supreme Court has held that states cannot direct counties to spend their PILT payments (i.e., payments under the DOI-managed program described in this report) for particular purposes once the counties have actually received their PILT payment. *Lawrence County v. Lead-Deadwood School District*, 469 U.S. 256 (1985).

³⁰ 31 U.S.C. §6903(b)(2).

³¹ 31 U.S.C. §6907.

Labor Statistics of the Department of Labor, for the 12 months ending the preceding June 30.”³² This is an unusual degree of inflation adjustment; no other federal land agency’s payment program has this feature. But as will be shown below, increases in authorization do not necessarily lead to a commensurate increase in the funds received by the counties.

Putting It All Together: Calculating a County’s Payment

With answers to these questions, the authorized payment level for a county can be calculated. (Figure 5 shows a flow chart of the steps in these comparisons.) Two options are possible; both must be determined for each county, and the payment is the higher of the two alternatives.

Alternative A. Which is *less*: the county’s eligible acreage multiplied by \$2.66 per acre or the county’s ceiling payment based on its population? Pick the lesser of these two numbers. From it, subtract the previous year’s total payments for these eligible lands under specific payment or revenue-sharing programs of the federal agencies that control the eligible land.³³ The amount to be deducted is based on an annual report from the governor of each state to DOI. This option is called the *standard rate*.

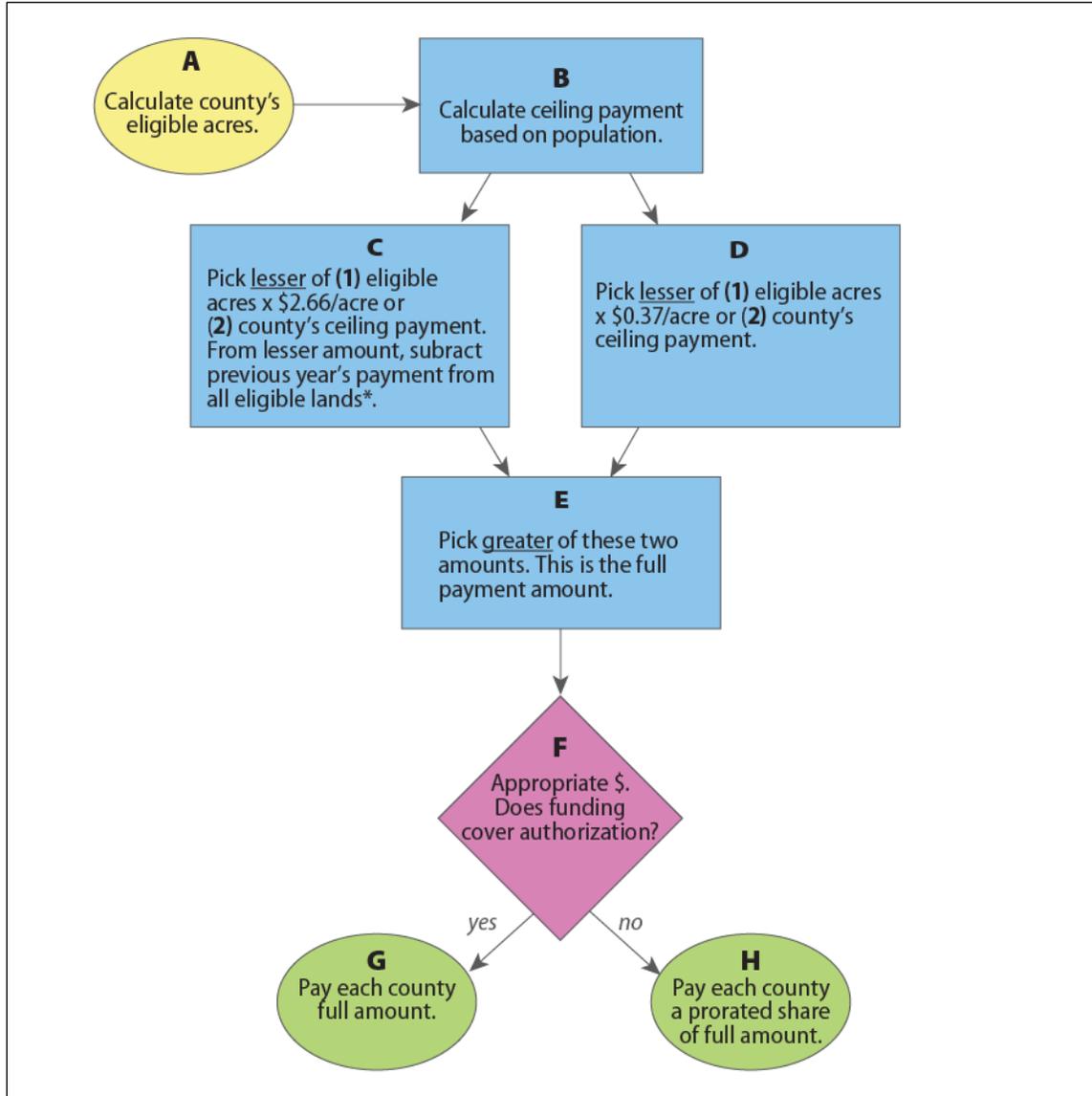
Alternative B. Which is *less*: the county’s eligible acreage multiplied by \$0.37 per acre or the county’s ceiling payment based on its population? Pick the lesser of these two. This option is called the *minimum provision* and is used in counties that received relatively large payments (more than \$2.29 per acre for FY2017) from other federal agencies in the previous year.

The county is authorized to receive whichever of the above calculations—(A) or (B)—is *greater*. This calculation must be made for all counties individually to determine the national authorization level. If appropriations are insufficient for full funding, each county receives a pro rata share of the appropriation. For FY2017, the PILT appropriation of \$465.0 million was 99.7% of the authorized level of \$465.9. Thus, counties received 99.7% of the full formula amount.

³² 31 U.S.C. §6903(d).

³³ Payments under the Secure Rural Schools program for Forest Service lands (but not BLM lands) are included among those prior-year payments to be deducted. See CRS Report R41303, *Reauthorizing the Secure Rural Schools and Community Self-Determination Act of 2000*, by (name redacted)

Figure 5. Steps in Calculating PILT for Eligible Federal Lands
(FY2017 payment levels)



Source: Prepared by CRS, based on PILT statute (31 U.S.C. §§6901-6907).

Notes: The payments (marked *) are the specific payments for federal lands. The amount subtracted in box C is reduced in states with pass-through laws.

The standard rate, with its offset between agency-specific payments and PILT payments, still does not guarantee a constant level of federal payments to counties because of the time lag in determining PILT payments. Federal payments for a given fiscal year generally are based on the receipts of the prior year. PILT payments of the *following* fiscal year are offset by these payments.

The combination of specific payments and PILT in the standard rate means that reductions (or increases) in those other payments in the previous year could be offset exactly by increases (or reductions) in PILT payments. However, provided the county's population is not so low as to affect the outcome, PILT payments could not fall below \$0.37 per acre for FY2017 (see Alternative B, above), so the full offset occurs only when the other federal payments in the

previous year total less than \$2.29 per acre (i.e., the maximum payment of \$2.64 per acre minus the \$0.37 per acre minimum payment from PILT).³⁴

To illustrate, consider a county whose only eligible federal lands are under FS jurisdiction. If the federal receipts on the FS lands dropped in FY2014 (compared with FY2013), authorized FS payments in FY2015 would fall. Authorized PILT payments will therefore increase to offset the drop—in FY2016. (This example assumes the PILT payment is calculated under the standard rate.) The counties will be authorized to receive at least \$2.64 per acre from FS payments and PILT payments combined,³⁵ but the two payments would not come in the same year. Consequently, if FS payments are falling from year to year, the combined payments in the given year would be less than \$2.64 per acre, but if FS payments are rising, the authorized combined payment in the given year would be more than \$2.64 per acre.

National Totals

Because of the need for annual data, a precise dollar figure cannot be given in advance for each year's PILT authorization level.³⁶ Information from all 2,227 counties with eligible land in FY2016 was needed before an aggregate figure for the nation could be calculated for the most recent payment. The FY2016 appropriation contained in P.L. 114-113 was based on an estimate of the authorized amount, and ultimately provided 98.3% of full payment to each county.

Current Issues

Although the enactment of six years of mandatory spending put the issue of full funding to rest for a time, county governments show strong support for continuing the mandatory spending feature for PILT. This question of mandatory spending was the biggest issue facing the program from the 112th through the 114th Congresses. At the same time, with congressional debate over spending levels in general, support for greater or mandatory spending for PILT in the future may compete with proposals to modify or even eliminate PILT as a means of reducing federal deficits.

Congressional interest, after the 1994 revisions to PILT, has focused on the three areas cited above:

- whether to approve mandatory spending (either temporary or permanent) at the full amount or some fixed level;
- whether to reduce the program, either through lower discretionary appropriations or by changing the PILT formula; and
- whether to add or subtract lands from the list of those now eligible for PILT payments.

³⁴ To illustrate more concretely, imagine each county as a large bucket whose sides are marked off in "\$/acre." PILT, in effect, checks the payment already in the bucket from other agencies and then adds at least enough money to the bucket to bring it to the \$2.64/acre mark. Moreover, PILT adds 37¢/acre, regardless of the amount in the bucket already. Consequently, the money bucket could reach levels well above \$2.64/acre, with the last 37¢ added by PILT. The county population ceilings might then be thought of as holes in the sides of some of the buckets that prevent the buckets from filling beyond a certain level for that bucket (i.e., county).

³⁵ An exception would occur if the county's population is so small that the county is affected by the PILT ceiling on payments due to population.

³⁶ DOI does not include estimated full payment levels in its annual budget justification to Congress. It confines itself to the Administration's request for the year. However, DOI's annual report of current year PILT payments to counties includes this information.

For a relatively small fraction of the federal or even departmental budget, PILT garners considerable attention, especially from local governments: (1) 2,227 counties had lands eligible for PILT payments in FY2016; (2) the average payment per county (many of which are sparsely populated) was \$202,784; (3) although some counties with eligible lands received no payment (because they have very few federal lands and PILT makes no payments of less than \$100), many received over \$1 million and 25 counties received over \$3 million.³⁷ The resulting impact on budgets of local governments helps generate interest despite the small size of the PILT program compared to the federal budget as a whole. As PILT funding reverts to discretionary spending, counties with large federal land holdings may face more fiscal uncertainty.

Several more specific issues also are being debated in Congress or within county governments. Among them are the inclusion of Indian or other categories of lands; tax equivalency, especially for eligible urban lands; and payments affecting the NWRs.

Inclusion of Indian Lands

The inclusion of other lands (e.g., military lands generally or those of specific agencies such as the National Aeronautics and Space Administration) under the PILT program has been mentioned from time to time, and some counties with many acres of nontaxable Indian lands within their boundaries have long supported adding Indian lands to the list of lands eligible for PILT. Their primary arguments are that these lands receive benefits from the county, such as road networks, but Indian residents do not pay for these benefits with property taxes. However, the federal government does not actually own these lands.

The complexity of the PILT formula makes it very difficult to calculate the consequences of such a move, either for authorization levels or appropriation levels. Additionally, Congress would have to decide what sorts of Indian lands would be eligible for such payments and a variety of other complex issues.³⁸ If some categories of Indian lands were to be added to those lands already eligible for PILT, Congress might wish to limit payments to counties with more than some minimum percentage of Indian lands within their borders. Regardless, even a very restrictive definition of *Indian lands* seems likely to add many millions of acres to those already eligible for PILT. Even if the criteria for eligibility were determined, it still would be difficult to anticipate the effect on authorization levels. To paint an extreme example, if all of the eligible Indian lands were in counties whose PILT payments already were capped due to the population ceiling, inclusion of Indian lands would have no effect on PILT authorization levels.

³⁷ *National Summary*, FY2016. The 25 counties were in 8 states: Alaska (1 county), Arizona (5 counties), California (4 counties), Colorado (1 county), Nevada (4 counties), New Mexico (4 counties), Utah (4 counties), and Wyoming (2 counties).

³⁸ The many classifications of *Indian lands* include trust lands, restricted lands, and fee (private) lands, both on and off reservations. *Trust lands* are lands held by the federal government in trust for an Indian tribe or individual. *Restricted lands* are lands held by an Indian tribe or individual but subject to federal restrictions on alienation (e.g., sale) or encumbrance (e.g., mortgaging). Most, but by no means all, Indian trust and restricted lands are on Indian reservations. Trust and restricted lands, whether on or off reservations, are not subject to state or local land taxes. *On-reservation* Indian fee lands may or may not be subject to state and local land taxes, depending on the federal statute under which the land was fee patented. *Off-reservation* Indian fee lands generally are subject to state and local land taxes. (Indian reservations may also include non-Indian fee lands, which are subject to state and local taxation.) Alaskan Native corporation lands (none of which are trust lands) are affected by limits on state taxation in the Alaska Native Claims Settlement Act (P.L. 92-203). Congress would have to decide which of these many classifications of Indian lands would become eligible for PILT benefits. Further, Congress might choose to distinguish between Indian lands that have never been taxed by a county or state versus those Indian lands that once were taxable but were acquired into nontaxable status after some specified date.

If mandatory spending of the full formula amount were in place, appropriations would go up to fund the newly eligible lands. If PILT payments are discretionary and annual appropriations are less than the authorized level, each county would receive a pro rata share of the authorized full payment level. Individual counties whose eligible acres had jumped markedly with the inclusion of Indian lands might receive substantially more than in the past. Other counties (particularly those with few or no eligible Indian acres) would receive a smaller fraction of the authorized amount as limited dollars would be distributed among more lands.

Inclusion of Urban Lands and Tax Equivalency

Some observers have wondered whether urban federal lands are included in the PILT program. The response is that urban lands are not *excluded* from PILT under the current law. For example, in FY2016, the counties in which Sacramento, Chicago, and Cleveland are found, as well as the District of Columbia, all received PILT payments (see **Table 2**), although the property tax on similar nonfederal lands likely would have been substantially greater.

Table 2. PILT Payments to Selected Urban Counties, FY2016

County	Eligible Acres	FY2016 Appropriated Amount (\$)
Sacramento County (CA)	9,618	24,956
Cook County (IL)	139	361
Cuyahoga County (OH)	2,594	6,730
Arlington County (VA)	27	0 ^a
District of Columbia	8,482	22,007

Source: *National Summary*, FY2016.

Notes: The urban counties and the District of Columbia were selected to show a wide range in the amount of eligible lands and resulting payments.

- a. Under the PILT formula, Arlington County's 27 eligible acres (all under the National Park Service) would generate a payment of \$71. However, under the law, no payment is made for amounts under \$100.

Eastern counties, which tend to be small, rarely have both large populations *and* large eligible acreage in the same county. By contrast, western counties tend to be very large and may have many eligible acres, and some, like Sacramento, may have large populations as well. Furthermore, as the cases of Arlington County and the District of Columbia illustrate, PILT payments are by no means acting as an equivalent to property tax payments. If the 8,482 acres in the District of Columbia or the 27 acres in Arlington County were owned by taxable entities, those acres would result in much more than \$22,007 or \$0, respectively, in property taxes.³⁹

Because the formula in PILT does not reflect property taxes, counties such as these might support a revised formula that would approach property tax payments.

National Wildlife Refuge System Lands

As noted above, NWRS lands that were withdrawn from the public domain are eligible for PILT, and those that were acquired are not. In addition, the National Wildlife Refuge Fund (NWRFF, also

³⁹ For a concrete example, the 2016 real property tax rate in Arlington County was \$0.991 per \$100 of assessed valuation. At that rate, to generate only \$71 in property taxes, the county's assessed value of the 27 acres would have been \$7,164, or about \$265/acre. Actual assessed values in Arlington County tend to be significantly higher, by orders of magnitude.

called the Refuge Revenue-Sharing Fund, or RRSF) relies on annual appropriations for full funding. For FY2016, payments for NWRP were approximately 23% of the authorized level. For refuge lands eligible for PILT, some or perhaps all of the NWRP payment will be made up for in the following year’s PILT payment, but this will not occur for acquired lands because they are not eligible for PILT. Congress may consider making all refuge lands eligible for PILT and/or providing mandatory spending for NWRP, as it has for PILT. Eastern counties could be the largest beneficiaries of such a change, although some western states also may have many NWRP acres that currently are not eligible for PILT. (See **Table 3** for selected state examples.) Adding the 9.8 million acres of NWRP lands under the primary jurisdiction of FWS but currently ineligible for PILT would increase PILT lands by about 1.6%.

Table 3. NWRP Acres Eligible for PILT in Selected States, FY2015

State	NWRP Acres Reserved from Public Domain	Total NWRP Acres	Percent Eligible for PILT
Alabama	0	71,573	0.0
Arizona	1,553,465	1,743,851	89.0
Iowa	334	120,765	0.3
Maine	0	70,030	0.0
Montana	433,135	1,580,127	27.4
Ohio	77	9,393	0.8
Oregon	266,503	591,072	45.1

Source: Compiled from *Annual Report of Lands Under Control of the U.S. Fish and Wildlife Service As of September 30, 2015* (the most recent year available).

Notes: States were selected to show a wide range in NWRP acreage and amount of public domain lands. NWRP = National Wildlife Refuge System; PILT = Payments in Lieu of Taxes.

County Uncertainty and Fiscal Effects on Counties⁴⁰

The PILT program, when it was a mandatory spending program, provided a relatively certain flow of funds to recipient jurisdictions. Some observers and policymakers are concerned that using discretionary spending for PILT or the elimination of the program could destabilize the fiscal structure of some jurisdictions receiving PILT payments.⁴¹ Nationally, the relative size of the PILT payments would seem to mitigate the impact and PILT reductions would not seem to have a measurable fiscal impact on most county budgets that receive PILT transfers. Locally, however, the impacts may be greater—in some jurisdictions, perhaps substantially.

Reliance on property taxes is important for most counties. Nationwide, in FY2013, local property taxes (for counties, cities, and special districts) comprised roughly 46.8% of own-source revenue or just over \$452 billion in total revenues.⁴² However, in the same year, the PILT program was

⁴⁰ This section prepared by (name redacted), section research manager, Government Finance and Taxation Section (7-...., [redacted]@crs.loc.gov).

⁴¹ According to the National Association of Counties, “without mandatory full funding, PILT ... could fall back to pre-2008 funding levels, which would devastate local government service delivery in areas with significant federal land ownership.” (See <http://www.naco.org/resources/provide-full-mandatory-funding-payments-lieu-taxes-pilt-program>.)

⁴² Own-source revenue is all revenue that is *not* a transfer from the state or federal government. Data are from the Jeffery L. Barnett, Cindy L. Sheckells, Scott Peterson, and Elizabeth M. Tydings, “State and Local Government Finance Summary: 2012,” Appendix Table A-1, Governments Division Briefs, U.S. Census Bureau, December 17 (continued...)

very much smaller: the appropriated \$400.2 million in PILT payments was less than 0.1% of property tax revenue nationally.⁴³ For the 25 counties that received over \$3 million in FY2016, the government services provided by the county could be adversely affected in the near term (although restructuring the property tax or raising other local fees or taxes could likely compensate for the reduced federal payment). Smaller payments also would be important in low-property-value, low-population counties with relatively greater shares of federally owned land.

(...continued)

2014, at http://www2.census.gov/govs/local/summary_report.pdf. The report contains the most recent data available.

⁴³ It is important to note that 30% of all counties in the country have no lands eligible for PILT and thus the two figures are not entirely comparable. Specifically, it is not clear what fraction of the own-source revenue is produced in the 70% of counties with lands eligible for PILT payments. For more on the number of counties by state, see U.S. Census Bureau, “2012 Census of Governments: Organization Component Estimates.”

Appendix. PILT Data Tables

The first two tables below show the data presented in **Figure 1** and **Figure 2**. The third shows the agency payments that offset payments under PILT in the following year.

**Table A-1. Total PILT Payments, FY1993-FY2017:
Appropriations in Current and Inflation-Adjusted 2017 Dollars**
(\$ in millions)

Year	Appropriation	Inflation-Adjusted Appropriation
1993	103.2	161.7
1994	104.1	159.6
1995	101.1	151.8
1996	112.8	166.2
1997	113.1	163.8
1998	118.8	170.0
1999	124.6	175.8
2000	134.0	185.1
2001	199.2	269.1
2002	209.4	278.1
2003	218.6	285.0
2004	224.7	285.6
2005	226.8	279.6
2006	232.5	278.0
2007	232.5	270.5
2008	367.2	418.3
2009	381.6	430.2
2010	358.1	399.3
2011	375.2	410.7
2012	393.0	422.2
2013	400.2	422.8
2014	436.9	453.7
2015	439.5	450.7
2016	452.0	457.9
2017	465.0	465.0

Sources: Current dollars from each annual *National Summary*.

Notes: Inflation adjustment is based on chain-type price index. FY2016 is presented in current dollars. For the same data in a bar chart, see **Figure 1**.

**Table A-2. Total PILT Payments, FY1993-FY2017:
Authorized Amount and Appropriations**
(\$ in millions)

Year	Authorized	Appropriated
1993	103.2	103.2
1994	104.4	104.1
1995	130.5	101.1
1996	165.1	112.8
1997	212.0	113.1
1998	260.5	118.8
1999	303.7	124.6
2000	317.6	134.0
2001	338.6	199.2
2002	350.8	209.4
2003	324.1	218.6
2004	331.3	224.7
2005	332.0	226.8
2006	344.4	232.5
2007	358.3	232.5
2008	367.2	367.2
2009	381.6	381.6
2010	358.1	358.1
2011	375.2	375.2
2012	393.0	393.0
2013	421.7	400.2
2014	436.9	436.9
2015	451.5	439.5
2016	459.5	452.0
2017	465.9	465.0

Sources: Relevant annual *National Summary* reports.

Notes: For the same data in a bar chart, see **Figure 2**.

Table A-3. Statutes for Prior-Year Payments That Are Offset Under Next PILT Payment

Federal Agency Making Payment	Short Title of Law or Common Name	P.L. or Date	U.S. Stat.	U.S. Code	Lands Eligible for Payments	Payment Rate
Forest Service	25% payments or Payments to States	Act of May 23, 1908 (ch. 192, §13)	35 Stat. 260	16 U.S.C. §500	All national forest (NF) lands	25% of gross receipts to state for roads and schools in counties
	None	Act of June 20, 1910 (ch. 310)	36 Stat. 557, §6	Not codified	NF lands in AZ and NM	Proportion of lands in NFs reserved for schools times proceeds from sales in NF
	None	Act of June 22, 1948 (ch. 593, §5); Act of June 22, 1956 (ch. 425, §2)	62 Stat. 570, 70 Stat. 328	16 U.S.C. §577g, §577g-1	Lands in Superior NF, MN	0.75% of appraised value (in addition to 25% payments above)
	Mineral Leasing Act for Acquired Lands (§6)	Act of Aug. 7, 1947	61 Stat. 915	30 U.S.C. §355	NF lands with mineral leasing	50% of mineral leasing revenues to states for counties
	Material Disposal Act	Act of July 31, 1947 (§3)	61 Stat. 681	30 U.S.C. §603	Net revenues from sale of land and materials	Varies depending on type of receipt and agency
	Secure Rural Schools and Community Self-Determination Act ^a	P.L. 106-393, as amended	114 Stat. 1607, as amended	16 U.S.C. §§7101 et seq.	NF lands (but not lands under Land Utilization Program [LUP] or National Grasslands) if this option is chosen by county instead of 25% payments	Complex formula; see CRS Report R41303, <i>Reauthorizing the Secure Rural Schools and Community Self-Determination Act of 2000</i> , by (name redacted)
	Bankhead-Jones Farm Tenant Act	Act of July 22, 1937 (ch. 513, §33)	50 Stat. 526	7 U.S.C. §1012	National Grasslands and LUP lands managed by FS ^b	25% of revenues for use of lands to states
Bureau of Land Management	Mineral Lands Leasing Act	Act of February 25, 1920 (ch. 85, §35)	41 Stat. 450	30 U.S.C. §191	Public lands	50% of leasing revenues to states for counties
	Taylor Grazing Act	Act of June 28, 1934 (ch. 865, §10)	48 Stat. 1273	43 U.S.C. §315i	Public lands	12.5% of grazing receipts to states for counties

Federal Agency Making Payment	Short Title of Law or Common Name	P.L. or Date	U.S. Stat.	U.S. Code	Lands Eligible for Payments	Payment Rate
	Bankhead-Jones Farm Tenant Act	Act of July 22, 1937 (ch. 513, §33)	50 Stat. 526	7 U.S.C. §1012	National Grasslands and LUP lands managed by BLM	25% of revenues for use of lands to states
	Mineral Leasing Act for Acquired Lands (§6)	Act of Aug. 7, 1949	61 Stat. 915	30 U.S.C. §355	Public lands with mineral leasing	50% of mineral leasing revenues to states for counties
	Material Disposal Act	Act of July 31, 1947 (§3)	61 Stat. 681	30 U.S.C. §603	Net revenues from sale of land and materials	Varies depending on type of receipt and agency
Fish and Wildlife Service	Refuge Revenue Sharing Act	Act of June 15, 1935 (ch. 261, §401(c)(2))	49 Stat. 383	16 U.S.C. §715s(c)(2)	Public domain lands in NWRS ^c	25% of net receipts from timber, grazing, and mineral sales directly to county; remaining 75% to counties under other formulas
Federal Energy Regulatory Commission	Federal Power Act	Act of June 10, 1920, (ch. 285, §17)	41 Stat. 1072	16 U.S.C. §810	NF and public lands with occupancy and use for power projects	37.5% of revenues from licenses for occupancy and use to states for counties

Sources: 31 U.S.C. §6903(a)(1), *National Summary*, FY2017, p. 13. The latter document has typographical errors that are corrected here, as noted. Because the various payment laws are identified in some documents by title, in others by a U.S. Code citation, and in still others by the Statutes at Large, date, or Public Law, all of these are cited here, where they exist.

- a. When payments are made for lands under FS jurisdiction for the Secure Rural Schools (SRS) program, the payments result in a reduction (offset) in the following year's PILT payment. However, if the lands are under BLM jurisdiction, no offset is made in the following year's PILT payment. All BLM lands eligible for SRS payments are in Oregon.
- b. The table shown in *National Summary*, FY2017, p. 13, indicates that these payments are made only to BLM lands and omits mention of FS lands. However, the majority of Bankhead-Jones lands are in the FS National Grasslands, and DOI makes payments for these lands regardless of which of the two agencies own them. Therefore, this payment is shown in the table for both agencies.
- c. Acquired lands in the National Wildlife Refuge System (NWRS) are not eligible for PILT payments. See "National Wildlife Refuge System Lands" above.

Author Contact Information

(name redacted)
Specialist in Natural Resources Policy
[redacted]@crs.loc.gov-....

Acknowledgments

This report was originally authored by retired CRS Specialist (name redacted).

EveryCRSReport.com

The Congressional Research Service (CRS) is a federal legislative branch agency, housed inside the Library of Congress, charged with providing the United States Congress non-partisan advice on issues that may come before Congress.

EveryCRSReport.com republishes CRS reports that are available to all Congressional staff. The reports are not classified, and Members of Congress routinely make individual reports available to the public.

Prior to our republication, we redacted names, phone numbers and email addresses of analysts who produced the reports. We also added this page to the report. We have not intentionally made any other changes to any report published on EveryCRSReport.com.

CRS reports, as a work of the United States government, are not subject to copyright protection in the United States. Any CRS report may be reproduced and distributed in its entirety without permission from CRS. However, as a CRS report may include copyrighted images or material from a third party, you may need to obtain permission of the copyright holder if you wish to copy or otherwise use copyrighted material.

Information in a CRS report should not be relied upon for purposes other than public understanding of information that has been provided by CRS to members of Congress in connection with CRS' institutional role.

EveryCRSReport.com is not a government website and is not affiliated with CRS. We do not claim copyright on any CRS report we have republished.