The Defense Base Act (DBA): The Federally Mandated Workers’ Compensation System for Overseas Government Contractors

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# The Defense Base Act (DBA): The Federally Mandated Workers’ Compensation System for Overseas Government Contractors

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Summary

Many overseas federal contractors are covered by the Defense Base Act (DBA), which mandates that they provide workers’ compensation insurance for their employees. As the U.S. military has increased operations in Iraq, the size of the DBA program has grown. Since September 2001, there have been 49,472 DBA cases, including 1,584 cases involving the deaths of contractors in Iraq and Afghanistan. Nearly $200 million in cash and medical benefits were paid to DBA claimants in 2008.

Congress has become increasingly concerned with the costs involved in the DBA program because the federal government usually reimburses its contractors for their DBA premiums. The Department of State (DOS) and the U.S. Agency for International Development (USAID) have seen some cost savings since adopting single-source models for their DBA insurance in which contractors for each agency are required to purchase insurance from a single company selected by the agency. The U.S. Army Corps of Engineers (USACE) is currently testing such a model for its DBA system. For the rest of the Department of Defense (DOD), however, including the Army’s large Logistics Civil Augmentation Program (LOGCAP) contract, individual contractors are free to select their own DBA insurers and negotiate their own rates, and one contractor, KBR, has been criticized by DOD auditors for failing to demonstrate that it sought to control DBA premium costs when selecting an insurer.

The Duncan Hunter National Defense Authorization Act (NDAA) for FY2009 (P.L. 110-417) includes a provision that requires DOD to change the way its contractors provide DBA coverage for their workers. In addition, the House Committee on Oversight and Government Reform held hearings in 2008 and 2009 on the DBA. Current DOD DBA policies have also been criticized by the Government Accountability Office (GAO) and the Army’s own auditors.

This report provides an overview of the DBA and the systems used to provide DBA insurance at DOS, USAID, DOD, and USACE. Also included are criticisms of the current DOD DBA policy raised by GAO and Army auditors as well as responses to those criticisms by DOD and USACE. The report concludes with a discussion of several DBA reform options suggested by the House of Representatives in recent legislation. This report will be updated with any legislative changes.

A list of acronyms used in this report is provided in the Appendix.
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Workers’ Compensation in the United States

Over 130 million private and public sector employees in the United States are covered by some form of workers’ compensation. Although the details of the various state and federal workers’ compensation systems differ, all workers’ compensation systems in the United States provide for limited wage replacement and full medical benefits for workers who are injured or become ill as a result of their work and survivors benefits to the families of workers who die on the job. In most cases, workers’ compensation is mandated by state law and administered by state agencies. However, for some classes of workers, including overseas federal contractors, workers’ compensation is mandated by federal law and provided or administered by the federal government. Table 1 provides summary data on workers’ compensation in the United States.

Table 1. Workers’ Compensation Coverage, Benefits, and Costs for the United States, 2006

<table>
<thead>
<tr>
<th>Covered workers (in millions)</th>
<th>130.3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Covered wages (in billions of $)</td>
<td>5,543</td>
</tr>
<tr>
<td>Total benefits paid (in billions of $)</td>
<td>54.7</td>
</tr>
<tr>
<td>Medical benefits paid (in billions of $)</td>
<td>26.5</td>
</tr>
<tr>
<td>Cash benefits paid (in billions of $)</td>
<td>28.2</td>
</tr>
<tr>
<td>Employer costs (in billions of $)</td>
<td>87.6</td>
</tr>
</tbody>
</table>


Employer costs include costs paid for workers’ compensation insurance or costs paid for benefits and administration by self-insured firms.

The workers’ compensation system is a no-fault system that pays workers for injuries or illnesses related to employment without considering the culpability of any one party. In exchange for this no-fault protection and the guarantee of benefits in the event of an employment-related injury, illness, or death, workers give up their rights to bring actions against employers in the civil court system and give up their rights to seek damages for injuries and illnesses, including pain and suffering, outside of those provided by the workers’ compensation laws. With limited exceptions, injuries, illnesses, or deaths that are the result of accidents or incidents that occur in the workplace or that are the result of activities related to employment are covered by workers’ compensation.

State and federal laws differ on how private employers may meet their responsibilities to insure against the economic losses to employees from workplace injuries and illnesses. In nearly every
state and federal system, firms can self-insure or purchase workers’ compensation insurance from private providers or, in some states, from state funds.\textsuperscript{3}

\textbf{Federal Workers’ Compensation}

Workers’ compensation policy is largely determined by the individual states. Each state and the District of Columbia, with the exception of Texas, has its own basic workers’ compensation policy that mandates that private-sector employers and state and local government agencies insure against the financial damages caused by employment-related injuries and illnesses and provide no-fault cash and medical benefits to employees who are injured, killed, or become sick on the job.\textsuperscript{4}

The federal government has only a limited role in the workers’ compensation system and administers workers’ compensation programs for federal employees and several limited classes of private-sector workers, including overseas federal contractors. In 2006, state workers’ compensation programs paid $51.4 billion, or 94\%, of the $54.7 billion in total cash and medical benefits paid by the workers’ compensation system; federal workers’ compensation programs paid $3.3 billion, or 6\%, of total workers’ compensation benefits.\textsuperscript{5}

With limited exceptions, the federal government has traditionally left workers’ compensation law and policy to the states. However, the federal government has intervened in workers’ compensation policy in three cases. First, the federal government administers a workers’ compensation program for most federal employees under the Federal Employees’ Compensation Act (FECA). Second, the federal government administers workers’ compensation programs for the longshore and harbor and railroad industries because of the interstate nature of those industries. The Defense Base Act (DBA), created in 1941, extended the federal workers’ compensation program for longshore and harbor workers, initially to persons working on American military bases abroad and then to most federal contractors working outside of the United States.

Third, the federal government administers limited workers’ compensation systems for coal miners with black lung disease and energy workers with cancer and other diseases caused by exposure to radiation and other toxic substances because state workers’ compensation systems have proven unable to provide adequate coverage for these conditions.

\textbf{The Defense Base Act (DBA)}

The Defense Base Act (DBA) requires that many federal government contractors and subcontractors provide workers’ compensation insurance for their employees who work outside

\textsuperscript{3} In five states, firms are required to purchase workers’ compensation from state funds. Federal agencies that provide workers’ compensation for their employees essentially self-insure and are responsible for 100\% of the cost of all benefits paid.

\textsuperscript{4} The Texas workers’ compensation system is not mandatory for private-sector employers in that state. However, private-sector employers who do not participate in the workers’ compensation system can be sued for damages by employees injured on the job.

\textsuperscript{5} Sengupta et al., \textit{Workers’ Compensation}, 2008, p. 19.
of the United States. Under the provisions of the DBA, overseas federal military and public works contractors are subject to the same workers’ compensation rules, including the same insurance requirements and same schedules of benefits for affected workers, as maritime firms covered by the Longshore and Harbor Workers’ Compensation Act (LHWCA). DBA insurance is provided by private companies or through self-insurance and the DBA program is administered by the Department of Labor (DOL). Like all workers’ compensation systems, the DBA provides no-fault coverage and is an exclusive remedy to injured workers. Injured workers and the survivors of workers killed on the job are entitled to benefits for employment-related injuries, illnesses, and deaths regardless of fault and are not permitted to sue their employers or the federal government for any types of damages caused by employment-related incidents.

**DBA Benefits Paid**

Prior to the start of Operation Iraqi Freedom (OIF) in 2003, DBA benefits were paid to several hundred claimants per year. OIF was accompanied by an increase in the number of DBA cases and the total amount spent on DBA claims. As shown in Table 2, the DBA caseload increased more than six-fold between 2004 and 2007, with 2007 having the largest caseload of the entire OIF period. The average amount of compensation and medical benefits paid per claim in 2007, however, was at the lowest level since 2003. The number of DBA payments dropped in 2008, but the average benefits per case rose to the 2006 level. DOL reports that the increase in cases in 2007 was due, in part, to greater compliance efforts that resulted in firms reporting a greater number of claims that involved only minor medical care and no lost work time. Table 2 provides an overview of DBA claims paid between 1997 and 2008.

**Contractor Injuries and Deaths Covered by the DBA**

Since September 2001, the DBA has processed 49,472 cases of covered injuries or deaths. Of these, 25,751 or 52.1% involved no lost work time on the part of the employee. During this period, the DBA has processed 1,796 cases involving the death of a covered employee. Nearly 40% of all injury and death cases covered by the DBA during this period involved employees working for Service Employers International Inc., an indirect subsidiary of KBR, a military and public works contractor. Service Employers International Inc. was the employer of record for 19,772 total cases including 103 death cases since September 2001. Table 3 provides summary data on DBA cases since September 2001.

---

6 The provisions of the Defense Base Act (DBA) are provided in statute at 42 U.S.C. §§ 1651-1654 and as part of the Longshore and Harbor Workers’ Compensation Act (LHWCA) at 33 U.S.C. §§ 901-950. Regulations implementing the DBA are provided in Parts 701-704 of Title 20 of the Code of Federal Regulations (CFR) and in the Federal Acquisition Regulation at 48 C.F.R. §§ 28.305, 52.228-3, and 52.228-4.


9 *Id.*
Table 2. Total Defense Base Act (DBA) Payments, 1997 to 2008

<table>
<thead>
<tr>
<th>Year</th>
<th>Cases Paid</th>
<th>Cash Benefits for Wage Loss and Survivors ($)</th>
<th>Medical Benefits for Covered Injuries and Illnesses ($)</th>
<th>Total Benefits ($)</th>
<th>Average Benefits per Case ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1997</td>
<td>432</td>
<td>4,905,081</td>
<td>1,203,217</td>
<td>6,108,298</td>
<td>14,140</td>
</tr>
<tr>
<td>1998</td>
<td>423</td>
<td>5,497,439</td>
<td>2,194,012</td>
<td>7,691,451</td>
<td>18,138</td>
</tr>
<tr>
<td>1999</td>
<td>269</td>
<td>3,724,290</td>
<td>1,727,703</td>
<td>5,451,993</td>
<td>20,268</td>
</tr>
<tr>
<td>2000</td>
<td>309</td>
<td>6,268,112</td>
<td>2,314,654</td>
<td>8,582,766</td>
<td>27,776</td>
</tr>
<tr>
<td>2001</td>
<td>516</td>
<td>7,212,869</td>
<td>2,198,061</td>
<td>9,410,930</td>
<td>18,238</td>
</tr>
<tr>
<td>2002</td>
<td>430</td>
<td>5,480,592</td>
<td>2,101,403</td>
<td>7,581,995</td>
<td>17,633</td>
</tr>
<tr>
<td>2003</td>
<td>688</td>
<td>7,885,666</td>
<td>3,452,728</td>
<td>11,338,394</td>
<td>16,480</td>
</tr>
<tr>
<td>2004</td>
<td>1,592</td>
<td>19,432,369</td>
<td>10,647,020</td>
<td>30,079,389</td>
<td>18,894</td>
</tr>
<tr>
<td>2005</td>
<td>3,080</td>
<td>36,140,994</td>
<td>23,656,467</td>
<td>59,797,461</td>
<td>19,415</td>
</tr>
<tr>
<td>2006</td>
<td>5,039</td>
<td>66,973,732</td>
<td>48,781,929</td>
<td>115,755,661</td>
<td>22,972</td>
</tr>
<tr>
<td>2007</td>
<td>11,887</td>
<td>100,319,949</td>
<td>69,815,704</td>
<td>170,135,653</td>
<td>14,313</td>
</tr>
<tr>
<td>2008</td>
<td>8,741</td>
<td>146,872,621</td>
<td>52,964,386</td>
<td>199,837,007</td>
<td>22,862</td>
</tr>
</tbody>
</table>

Source: Department of Labor, Office of Congressional and Intergovernmental Affairs.

Table 3. Total Defense Base Act (DBA) Cases, by Severity of Injury
September 1, 2001 through June 30, 2009

<table>
<thead>
<tr>
<th>Severity of Injury</th>
<th>No Lost Time</th>
<th>1-3 days Lost Time</th>
<th>4 or More Days Lost Time</th>
<th>Death</th>
<th>Other</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Cases</td>
<td>25,751</td>
<td>2,466</td>
<td>18,290</td>
<td>1,796</td>
<td>1,169</td>
<td>49,472</td>
</tr>
<tr>
<td>Percent of Total Cases</td>
<td>52.1</td>
<td>5.0</td>
<td>37.0</td>
<td>3.6</td>
<td>2.4</td>
<td>100.00</td>
</tr>
</tbody>
</table>


Notes: “Other” category includes continuation of pay cases, cases in which there is not sufficient information to determine what type of benefits are payable, and occupational illness cases in which no compensation is currently payable.

Contractor Deaths in Iraq and Afghanistan

Between September 2001 and June 2009, there were 1,796 contractor deaths covered by the DBA. Of these, 1,395 or 77.7% occurred in Iraq and 189 or 10.5% occurred in Afghanistan. Contractor operations in these two countries account for 88.2% of all covered contractor deaths during this period. During this same period, there were 4,204 American military deaths in Iraq.

and 631 American military deaths in Afghanistan.\textsuperscript{11} Table 4 provides a comparison of contractor and military deaths in Iraq and Afghanistan.

### Table 4. Military and Contractor Deaths in Iraq and Afghanistan

<table>
<thead>
<tr>
<th>Country</th>
<th>U.S. Military</th>
<th></th>
<th>Contractors Covered by the DBA</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Hostile</td>
<td>Non-Hostile</td>
<td>Total</td>
</tr>
<tr>
<td>Iraq</td>
<td>3,442</td>
<td>762</td>
<td>4,204</td>
</tr>
<tr>
<td>Afghanistan</td>
<td>474</td>
<td>157</td>
<td>631</td>
</tr>
</tbody>
</table>


**Notes:** Deaths are classified by the country in which the incident leading to the death took place, rather than the actual place of death. Thus, a person involved in an incident in Iraq who later died in the United States is placed in the Iraq category. Military data does not include persons killed in support of Operation Iraqi Freedom or Operation Enduring Freedom who died as a result of incidents in countries other than Iraq or Afghanistan.

A direct comparison between military and contractor deaths cannot be made due to the different roles played by each group and the different numbers of total military and contractor personnel who have served in Iraq and Afghanistan.

### Legislative History

The Defense Base Act, P.L. 77-208, was enacted in 1941 and extended workers’ compensation coverage under the Longshore and Harbor Workers’ Compensation Act (LHWCA) to persons working on American military bases that were either acquired by the United States from foreign countries or that were located outside of the continental United States. Coverage was extended to public works contractors working outside of the United States in 1942 with the enactment of the War Hazards Compensation Act, P.L. 77-784, which also established the War Hazards Compensation Act (WHCA) program. The most significant amendments to the DBA were enacted in 1958 and extended coverage to non-citizens, to persons working on projects funded under the Mutual Security Act of 1954, and to persons working to provide morale and welfare services, such as through the United Service Organizations (USO) to the armed forces. These amendments also further defined the types of work covered under the DBA to include service contracts.\textsuperscript{12} In 2006, Congress directed the Department of Defense (DOD) to examine ways it could improve its DBA procedures.\textsuperscript{13} Legislation passed by the House of Representatives in 2008

\textsuperscript{11} Department of Defense, Defense Manpower Data Center, Statistical Analysis Information Division, Military Casualty Information, http://siadapp.dmdc.osd.mil/personnel/CASUALTY/castop.htm. A direct comparison between military and contractor deaths cannot be made due to the different roles played by each group and the different numbers of total military and contractor personnel who have served in Iraq and Afghanistan.

\textsuperscript{12} P.L. 85-477 extended DBA coverage to contracts under the Mutual Security Act of 1954 and to morale and welfare workers; it also further defined public works contracts and extended coverage to service contracts. P.L. 85-602 extended DBA coverage to non-citizens.

\textsuperscript{13} P.L. 109-163.
would require DOD to establish a single DBA strategy and provides a list of options for DOD to consider when designing this strategy.\footnote{H.R. 5658. The Senate has not taken any action on this bill.}

**Recent Developments**

The Duncan Hunter National Defense Act for FY2009 (P.L. 110-417) was signed into law on October 14, 2008. Section 843 of the act requires DOD to adopt an acquisition strategy that minimizes insurance cost for both DOD as well as DOD contractors. The acquisition strategy must consider the following criteria:

1. Minimize overhead costs associated with obtaining such insurance, such as direct or indirect costs for contract management and contract administration;
2. Minimize costs for coverage of such insurance consistent with realistic assumptions regarding the likelihood of incurred claims by contractors of the Department;
3. Provide for a correlation of premiums paid in relation to claims incurred that is modeled on best practices in government and industry for similar kinds of insurance;
4. Provide for a low level of risk to the Department; and
5. Provide for a competitive marketplace for insurance required by the Defense Base Act to the maximum extent practicable.\footnote{Section 843, P.L. 110-417.}

Other provisions of the bill require that DOD consider several options, including entering into a single DBA insurance contract. The Secretary of Defense is required to submit a report to certain congressional committees within 270 days of the bill’s enactment including a discussion of each option, and a plan to implement the acquisition strategy within nine months following the report issuance.\footnote{This report was due to the Congress in July 2009. However, the DOD now expects to deliver this report by August 31, 2009.} Additionally, the Secretary of Defense is required to review the acquisition strategy adopted, at least once every three years.

**Basic Provisions of the Defense Base Act (DBA)**

The DBA extends the provisions of the LHWCA to federal contractors working outside of the United States. The LHWCA is a federal law that requires that private-sector firms provide workers’ compensation coverage for their employees engaged in longshore, harbor, or other maritime occupations.\footnote{33 U.S.C. §§ 901-950.} Workers’ compensation insurance under the LHWCA can be provided either by a private carrier approved by the DOL or through a self-insurance system.
Injured workers covered by the LHWCA and DBA are entitled to full medical benefits to treat their injuries provided by a physician of their choice. Injured workers are also entitled to cash disability benefits to replace a portion of their lost wages. The basic weekly LHWCA and DBA disability benefit is equal to two-thirds of a worker’s pre-disability weekly wage. Under the LHWCA and DBA, benefits for total disability are capped at 200% of the national average weekly wage; benefits for partial disability are capped on the basis of a schedule of impairments. Benefits are also paid to survivors of covered workers killed on the job.

**DBA Eligibility**

Section 1 of the DBA applies the basic workers’ compensation protections and benefits of the LHWCA to the following four categories of private-sector employees working as federal contractors:

- employees who work on U.S. military, air or naval bases outside of the United States, including bases located in U.S. territories;
- employees who work on public works projects outside of the United States under contract to any federal agency;
- employees who work outside of the United States on projects funded by the federal government under the provisions of the Mutual Security Act of 1954 that provide for the sale of military equipment or services to American allies; or
- employees who work for American firms providing morale, welfare, or similar services to the armed forces outside of the United States.

Work performed under a grant from the federal government is not covered by the DBA.

**DBA Insurance**

The DBA is a privatized workers’ compensation insurance program. Benefits are not paid by the federal government but rather are the responsibility of a covered worker’s employer. Employers subject to the DBA can purchase insurance from a private provider approved by the DOL or, with the permission of DOL, self-insure. Firms that fail to provide compensation for their injured employees covered by the DBA can be subject to criminal prosecution and the firm and its officers can be subject to civil suits brought by the injured workers.

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18 For example, a covered worker is entitled to receive benefits for a maximum of 312 weeks if he or she loses an arm at the shoulder and 160 weeks if he or she loses an eye. The complete schedule of maximum partial disability benefits is provided in law at 33 U.S.C. § 908(c).


20 The U.S. Court of Appeals for the Second Circuit held in *University of Rochester v. Hartman*, 618 F. 2d. (2nd Cir. 1980), that an employee injured in Antarctica while working on a scholarly research project funded through a grant from the National Science Foundation was not covered by the DBA. DOL has adopted a position, which it claims is consistent with this decision, that work done pursuant to a federal grant is not covered by the DBA.
Insurance Through Private Carriers

Contractors covered by the DBA may purchase workers’ compensation insurance from private carriers approved by the DOL. Currently, the major providers of DBA insurance coverage are ACE-USA, American International Group (AIG), and CNA.\(^{21}\) Of the 49,472 new DBA cases created between September 2001 and June 2009, 48,243, or 97.5% were insured by one of these three companies or their subsidiaries. The largest single insurer of DBA cases during this period was the Insurance Company of the State of Pennsylvania, an AIG company that insured 39,006 DBA cases.\(^{22}\) Figure 1 provides a breakdown of all DBA cases from September 2001 to June 2009 by insurer.

![Figure 1. Defense Base Act Cases by Insurance Carrier](image)


**Notes:** The DOL collects and reports data by the company name on the issued insurance policies, and not by the more common corporate names. Information from the DOL Office of Congressional and Intergovernmental Affairs and AIG was used by the Congressional Research Service (CRS) to categorize this data by corporate names. “All Others” category includes cases for which the insurance carrier information is pending or not available and cases in which the employer was uninsured.


\(^{22}\) Department of Labor, *Defense Base Act Case Summary by Carrier*, http://www.dol.gov/esa/owcp/dlhwc/dbaallcarrier.htm. The DOL collects data by the company name on the issued insurance policies, and not by the more common corporate names. Information from the DOL Office of Congressional and Intergovernmental Affairs and AIG was used by the Congressional Research Service (CRS) to categorize this data by corporate names.
Self-Insurance

Insurance prices can be quite variable, moving between “hard market” periods with higher premiums and difficulties for consumers finding insurance and “soft market” periods with low premiums and relatively easy availability. Particularly when faced with high premiums, some insurance consumers choose not to purchase insurance from an insurance company but instead choose to “self-insure.” Self-insurance is a very broad term, possibly covering any situation in which an entity chooses to retain a risk rather than purchasing insurance. Self-insurers can cover a spectrum from (1) entities who essentially ignore a risk and take few, if any, steps to financially prepare for a loss; to (2) entities who consider and evaluate risks, while perhaps setting up some sort of savings or reserve accounts to pay for future losses; to (3) entities who set up a legally licensed insurance company, known generally as a captive insurer, to whom actuarially determined premiums are paid but ownership of the insurer is retained by the insured, so both profits and risks are also retained by the insured.

Because the DBA mandates workers’ compensation insurance for federal contractors overseas, the first self-insurance option, essentially ignoring the risk, is generally not an option. Under the DBA, however, employers do have the option to self-insure if they meet certain financial criteria and are approved to do so by DOL.23 Under the federal regulations, self-insurers are not required to go so far as to set up captive insurers in order to self-insure. Nearly 170 employers are listed by DOL as authorized self-insurers.24 Firms may also self-insure under most state workers’ compensation laws, and according to the Self-Insurance Institute of America, more than 6,000 corporations and their subsidiaries self-insure their workers’ compensation risks.25 Many self-insurers still purchase some form of insurance, typically a “catastrophic” policy that would take effect if extraordinarily high losses occurred, and federal rules actually require such a policy. Many self-insurers also hire third-party administrators, who undertake much of the administrative burden of dealing with claims but without assuming any of the financial risk.

Choosing to self-insure is a decision taken on a wide variety of business grounds. In general, those self-insuring are seeking to reduce insurance costs and ensure the availability of insurance. Self-insurance can reduce costs through three primary mechanisms. First, any profits that would have flowed to the insurer could be captured by the self-insurer; second, the self-insurer may be able to save on administrative costs, either by undertaking the administration in-house or finding a more efficient third-party administrator; and third, if the self-insurer is a relatively low-risk, its costs would be lower if it were not pooled with other, higher risk parties.

DBA Waivers

The Secretary of Labor may, at the request of a federal agency, grant a waiver that exempts a firm from the DBA if the firm can demonstrate that an alternative workers’ compensation system that provides benefits in the case of disability or death is in place to cover the firm’s employees. DBA


24 See the website of the DOL at http://www.dol.gov/esa/owcp/dhwc/lscarrier.htm.

waivers do not apply to American citizens or nationals or to persons hired within the United States.

**DBA Benefits for Foreign Nationals**

The DBA covers all eligible federal contractors, including non-U.S. citizens and foreign nationals. Foreign nationals receive the same DBA benefits as U.S. citizens or nationals with two exceptions. First, benefits for the survivors of a foreign national who was not a resident of the United States or Canada are only available to the worker’s surviving spouse and children or, if there is no spouse or children, the worker’s surviving father or mother, provided that the worker supported the father or mother for at least one year before the worker’s death. The eligibility for survivors benefits for foreign nationals is more limited than that for American citizens and nationals. Survivors benefits in the case of the death of an American citizen or national can be paid to the worker’s spouse, children, siblings, parents, grandparents, or grandchildren.

Second, permanent disability benefits or survivors benefits payable for foreign nationals who are not residents of the United States or Canada may be commuted from installment payments to a single lump-sum payment equal to one-half of the present value of the future compensation. The decision to commute benefit payments for foreign nationals is made by the Secretary of Labor and can be requested by the insurance carrier responsible for paying benefits.

**DBA Administration**

The DBA is administered by the DOL, Office of Workers’ Compensation Programs (OWCP), Division of Longshore and Harbor Workers’ Compensation (DLHWC). DBA claims are processed through one of five LHWCA regional offices, with all claims originating in Iraq and Afghanistan processed through the New York office.26

**Dispute Resolution**

An applicant dissatisfied with the decision made on his or her DBA claim may request a hearing before a DOL Administrative Law Judge (ALJ). The decision of a DOL ALJ can be appealed to the DOL Benefits Review Board, and the decisions of this board may be appealed to the U.S. District Court. In addition to this formal process for adjudicating claims, the DOL has an informal dispute resolution process that seeks to bring the worker and his or her insurer or employer together either over the telephone or in an informal conference to resolve the dispute before an ALJ hearing is required. DOL reports that 8.2% of all DBA cases originating in Iraq or Afghanistan between 2001 and 2005 involved claims disputes.27

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26 DBA claims are processed through the following five LHWCA regional offices: Boston, New York, Houston, Honolulu, and Seattle.

27 Hallmark testimony, 2008.
The War Hazards Compensation Act (WHCA)

The War Hazards Compensation Act (WHCA) supplements the DBA by providing a form of reinsurance for injuries and deaths to contractors directly related to military conflict.28 If an employee’s injury or death is caused by a war hazard, the workers’ compensation benefits are provided not by the insurer or employer but by the federal government. Under the provisions of the WHCA, an injury or death is considered to have been caused by a war hazard if it occurred during

- a war in which the United States is engaged;
- an armed conflict in which the United States is engaged, whether or not war has been formally declared; or
- during a war or armed conflict between military forces of any origin in a country in which a covered employee is working;29

and if the injury or death was caused by

- the discharge of any weapon by a hostile force or in combating an attack;
- the action of a hostile force or person, including an insurrection or rebellion against the United States;
- the discharge of any munitions intended for use against a hostile force;
- the collision of vessels in convoy, or the operation of vessels or aircraft without running lights or other aids to navigation;
- the operation of vessels or aircraft in a hostile zone or engaged in war activities.

Generally, an insurance carrier or self-insured employer will first pay DBA benefits to an injured worker or his or her survivors and then seek reimbursement from DOL under the WHCA. Insurers and employers may be reimbursed for benefits paid and itemized and non-itemized administrative costs associated with the claim. Non-itemized administrative costs are capped by regulation at 15% of the total value of the benefits due on a claim.30 A claim is not reimbursed under the WHCA if the insurance carrier charged an additional premium, referred to as premium loading, to cover the specific war hazard that caused the injury or death.

WHCA benefits are paid out of the Employees’ Compensation Fund, which also pays workers’ compensation benefits for federal employees under the Federal Employees’ Compensation Act (FECA).31 The WHCA is administered by the DOL OWCP Division of Federal Employees’ Compensation (DFEC), and the DFEC makes determinations on whether claims should be paid under the WHCA. While the costs associated with FECA benefits paid out of the Employees’ Compensation Fund are not reimbursed under the WHCA, the costs associated with WHCA benefits are reimbursed through the Washington, D.C., area.

28 42 U.S.C. § 1701 et seq.
29 For the purposes of the WHCA, a covered employee includes any person covered under the DBA, any person working outside of the United States under a personal services contract with the federal government, and any person working as a civilian employee paid by non-appropriated funds under the jurisdiction of the Department of Defense, such as an employee of a military post exchange or officer’s club.
30 20 C.F.R. § 61.104.
31 The Federal Employees’ Compensation Act (FECA) is codified at 5 U.S.C. § 8101 et seq.
Compensation Fund are charged back to the injured workers’ host agencies, WHCA costs paid out of the Employees’ Compensation Fund are not charged back to the contracting agency.

WHCA claims make up a relatively small percentage of the total DBA claims that originate in Iraq and Afghanistan. Between September 2001 and June 2009, over 37,000 DBA claims have been filed for cases originating in Iraq and Afghanistan. However, since 2003 when combat operations in Iraq began, 823 WHCA claims have been filed, 781 for cases from Iraq and 42 for cases from Afghanistan. Thus, even in two military operations in which the United States is fighting insurgent enemy forces without clearly established front lines and in which contractors are playing significant roles, WHCA claims make up just over 2% of all DBA claims filed. Among the WHCA cases that have been paid since 2003, a total of $12.1 million has gone for compensation and benefits, whereas $19.7 million has gone to reimburse insurers for itemized and non-itemized expenses associated with these claims.

Selection of Defense Base Act (DBA) Providers

Although many federal agencies have had or currently have overseas contracts subject to the DBA, the Departments of State (DOS) and Defense (DOD) and the U.S. Agency for International Development (USAID) are the major DBA contractors operating in Iraq and Afghanistan. These agencies take different approaches to contracting for insurance services under the DBA. DOS and USAID have awarded competitive contracts through the use of blanket contracts, with fixed rates, to a single provider for each agency. In contrast, under the DOD approach private contractors negotiate individually with private insurers. Over time, evidence has shown that rates for DBA insurance charged to DOD have been significantly higher than DBA insurance rates for DOS and USAID.

Much of the recent attention focused on the DBA program has been due to the media reports of the experience of contractors in combat operations in Iraq and Afghanistan. According to testimony at a recent congressional hearing on the DBA, 90% of DBA business is for DOD contracts. The DBA program came to the attention of the media in part because of a lawsuit filed against Blackwater Worldwide by the families of four contractor employees killed in Iraq in March 2004. Blackwater Worldwide had asserted that it was immune from any civil litigation because the contractor employees were working under a contract with DOD and thus covered by the exclusive remedy of the DBA. This case, as well as a countersuit against the plaintiffs filed by Blackwater Worldwide, is pending.

33 Data provided by Department of Labor, Office of Congressional and Intergovernmental Affairs.
36 The U.S. District Court case involving Blackwater’s petition for arbitration is currently stayed pending an appeal before the U.S. Court of Appeals (Blackwater Security v. Nordan, No. 07-1508 (4th Cir.)); a related case is also pending in the Superior Court of Wake County, North Carolina (Nordan v. Blackwater Security Consulting, No. 07CVS7061).
The Defense Base Act (DBA)

Department of State (DOS) and the U.S. Agency for International Development (USAID)

Before 1990, DOS required contractors to obtain DBA insurance independently, resulting in a variety of rates on the basis of company size, claims history, and work site. This arrangement proved particularly onerous for small businesses with limited overseas experience. Such companies found it difficult to obtain insurance, and when insurance was possible, they paid significantly higher premiums. However, a DOS Inspector General (IG) found that costs could be reduced through the use of a blanket contract to a single provider. In 1991, DOS competitively awarded a multi-year contract to CIGNA Property and Casualty Insurance Company. As a result, in 2000 DOS conducted a competition for a follow-on, multi-year contract. Four companies competed: CIGNA, AIU, Ace International, and CNA. CNA was competitively awarded the DOS contract in 2001 and has held the contract since that time. DOS issued a formal notice in April 2008 of its intent to solicit bids for a permanent contract for DBA insurance.\[37\]

USAID, like DOS, has a single insurer program that requires all contractors performing work overseas to purchase DBA insurance from a specific insurance carrier at a set rate. USAID’s current rate for DBA insurance is the lowest among the three agencies, at $1.58 per $100 of salary costs. This is a single rate for DBA coverage for all USAID contractors worldwide.\[38\]

Department of Defense (DOD)

The Department of Defense (DOD) permits its overseas contractors to purchase DBA insurance from any insurance company approved by DOL. In 1996, DOD studied the DBA issue and compared its rates with a sampling of rates paid by DOS and USAID. At that time, DOD officials concluded that their rates were lower, in most cases, than rates paid by DOS and USAID, and that DOD contractors as a whole did not report difficulty in securing appropriate DBA insurance coverage for their employees. Furthermore, DOD rejected the use of a single payer insurance system, reportedly because of the opinion that such a system would not provide enough incentives for companies to improve safety practices to keep rates more competitive.

Government Accountability Office (GAO) Audit and Review of the DBA Program

Largely in response to congressional concerns, the Government Accountability Office (GAO) conducted an audit and review of the entire DBA program in April 2005.\[39\] GAO reviewed DBA claims for DOS, USAID, DOD, and other federal agencies that have issued contracts for Iraq reconstruction and to support deployed forces. In its investigation, GAO reported significant

37 U.S. Congress, House Committee on Oversight and Government Reform, Defense Base Act Insurance: Are Taxpayers Paying Too Much?, 110th Cong., 2nd sess., March 15, 2008; statement of William Moser, Deputy Assistant Secretary of State for Logistics Management, Department of State.
38 Needham testimony, 2008.
39 Government Accountability Office, Defense Base Act Insurance: Review Needed of Cost and Implementation Issues, GAO 05-280R, (Washington: GPO 2005), p. 1. GAO reports that over 100 Members of Congress requested a review of a number of Iraq-related issues, including issues involving the DBA. The Comptroller General initiated this review under his statutory authority and the objectives of this review were, according to the final report, “to identify the cost to the Federal government for all insurance coverage purchased under DBA and to assess the Act’s implementation.”
problems with its ability to determine the total cost of the program because it was difficult to
gather and analyze data on large numbers of contractors and multiple layers of subcontractors.
GAO found it difficult to analyze wide variations in the amounts federal government agencies
were paying for DBA insurance or explain inordinate delays in the processing of claims. GAO
also reported that it could not calculate the impact that DBA insurance costs had on
reconstruction activities in Iraq. GAO found that DOD contractors were being charged premiums
that ranged between $10 and $21 per $100 of employee salary. GAO found that DOD contractors were being charged premiums
that ranged between $10 and $21 per $100 of employee salary. Thus, if an employee earned
$100,000 a year, DBA insurance costs could run as high as $21,000.

Congressional Response to GAO’s Audit of the DBA Program

Largely as a result of the GAO report, Congress, with the passage of the National Defense
Authorization Act for FY2006, P.L. 109-163, directed DOD to conduct a full review of its DBA
program. Section 1041 of P.L. 109-163 requires that this review address

- cost-effective options for acquiring DBA insurance;
- methods for coordinating DBA data collection efforts among agencies and contractors;
- improved communication and collaboration within and among agencies on DBA
  insurance implementation; and
- actions to be taken to address difficult DBA issues including cost, data,
  enforcement, and claims processing.

Section 1041(c) of the law also required DOD to submit to Congress a report on the results of its
review of the agency’s DBA policies and procedures.

DOD’s Response to GAO’s Audit of the DBA Program

In response to the requirements of Section 1041(c) of P.L. 109-163, DOD issued a report to
Congress on its DBA activities in February 2007. DOD’s report discussed DBA-related data
collection efforts among various federal government agencies. According to the DOD report,
since 2003, DOL has provided the Special Inspector General for Iraq Reconstruction (SIGIR)
with quarterly reports of DBA claims activity in Iraq. According to the report, while DOL has
statutory responsibility for administering the DBA claims processing for all agencies, federal
agencies do not undertake independent efforts to collect specific DBA data. According to the
report, “such data collection efforts would be expensive and would divert already limited

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40 Id., p. 4.
41 Department of Defense. Report to Congress: Review of DBA Insurance pursuant to the National Defense
42 The Special Inspector General for Iraq Reconstruction (SIGIR) replaced the Inspector General for the Coalition
Provisional Authority (CPA-IG) in 2004 with the enactment of the Ronald W. Reagan National Defense Authorization
Act for Fiscal Year 2005, P.L. 108-375. As provided for in P.L. 108-106, the SIGIR provides for independent and
objective audits, analyses, and investigations into the use of U.S.-appropriated resources for Iraq relief and
reconstruction. The SIGIR, Stuart W. Bowen, Jr., was appointed as CPA-IG on January 20, 2004. He reports to both
DOS and DOD, provides quarterly reports and semi-annual reports to Congress, and has offices in Baghdad and
Arlington, VA. For a summary of the history of U.S. reconstruction assistance in Iraq, see CRS Report RL31833, Iraq:
Reconstruction Assistance, by Curt Tarnoff.
contracting resources, without any clear benefit to the procurement process.” The report later asserts that DOD does not view any additional independent data collection efforts on its part as necessary stating that DOL already provides for sufficient collection of DBA data and is responsible for monitoring the processing of DBA claims. DOD also stated that its personnel with responsibilities for overseas contracting are already aware of the DBA and its various requirements.

U.S. Army Corps of Engineers (USACE) Pilot Program

Shortly after the 2005 GAO report, DOD began working closely with the U.S. Army Corps of Engineers (USACE) to conduct a competition to award a contract for a pilot DBA project based on the DBA programs already in place at DOS and USAID. CNA was the only company to submit a proposal and was awarded the contract. The contract was awarded in November 2005 and coverage began in December 2005 with coverage extending through March 2008.

DOD’s report to Congress discussed the early results under the USACE pilot program. After the first six months of the pilot program, USACE reported that estimated savings to the federal government on DBA insurance costs already had exceeded more than $19 million. On the basis of these results, the pilot program was extended through September 2008. The Department of the Army announced that a new contract will soon be competitively awarded for a permanent single-insurer program. At the May 15, 2008, hearing of the House Committee on Oversight and Government Reform on the DBA, Richard Ginman of the Office of the Deputy Undersecretary of Defense for Acquisition, Technology and Logistics, projected that continued success with the USACE pilot program would, in all likelihood, make it a permanent DOD program stating:

Although the contract for the pilot program is continuing, the USACE in February 2008 decided to make the program permanent. A goal of the pilot program was to provide data to build and present to our office and the Army, a formal business case to determine if the pilot should be expanded Army or DoD-wide. To help USACE develop such a case, the Army Audit Agency recently agreed to the Army’s request (through the Deputy Assistant Secretary of the Army, Policy and Procurement) to review the results of the two-year pilot program to determine if it warranted permanent placement at the USACE and warrant further extension in the Army. Once Army Audit’s review is complete, USACE will develop the business case and we will review the results to determine the Department’s next steps.

GAO Re-Examination of the DBA Program

The GAO examined the DBA program again in 2008 and reported that although DOD’s single insurer pilot program through USACE has reduced DOD’s DBA rates, DOD has not implemented

43 DOD, Report to Congress, 2007, p. 3.
44 Id. p. 4.
45 Id. p. 5.
a department-wide program to reduce rates. GAO also concluded that DOD lacks reliable data on the total amount of funds spent on DBA insurance claims across the agency.\footnote{Needham testimony, 2008.}

**Costs to the Federal Government**

Although the DBA requires that federal contractors working overseas either purchase workers’ compensation insurance for their employees or self-insure, the costs of this insurance is usually passed along to the federal government as a cost item in the contract. If the agency is purchasing services under a cost-plus contract, the contractor receives a set percentage of the total cost of all items, including DBA insurance, billed to the federal government. In cost-plus contracts, the contractor’s fees rise with contract costs. There is no incentive for the contractor to limit the government’s costs.

Because DOD requires that nearly all of its contractors purchase DBA insurance separately, it is not possible to compare its overall DBA costs with those of DOS and USAID. However, it is possible to compare the costs of DBA insurance purchased through the USACE pilot program with the costs of DBA insurance paid by DOS and USAID contractors. In 2008, USAID contractors paid the lowest DBA insurance premiums at $1.58 per $100 in payroll for all workers. Contractors in the USACE pilot program paid lower premiums than did DOS contractors on their service workers. **Table 5**, below, provides DBA insurance premiums for contractors in the USACE pilot program, DOS and USAID.

**Table 5. DBA Insurance Premiums for the U.S. Army Corps of Engineers (USACE) Pilot Program, the Department of State (DOS), and the U.S. Agency for International Development (USAID), 2008**

<table>
<thead>
<tr>
<th>Agency</th>
<th>Insurer</th>
<th>Premium for Service Workers (rate per $100 in salary)</th>
<th>Premium for Construction Workers (rate per $100 in salary)</th>
</tr>
</thead>
<tbody>
<tr>
<td>USACE Pilot Program</td>
<td>CNA</td>
<td>$3.50</td>
<td>$7.25</td>
</tr>
<tr>
<td>DOS(^a)</td>
<td>CNA</td>
<td>$3.87 to $6.45</td>
<td>$5.00 to $8.34</td>
</tr>
<tr>
<td>USAID</td>
<td>CNA</td>
<td>$1.58 (for all workers)</td>
<td></td>
</tr>
</tbody>
</table>

**Source:** Congressional Research Service (CRS) table compiled from U.S. Congress, House Committee on Oversight and Government Reform, *Defense Base Act Insurance: Are Taxpayers Paying Too Much?,* 110th Cong., 2nd sess., March 15, 2008; statements of James Dalton, Chief of Engineering and Construction, U.S. Army Corps of Engineers; William Moser, Deputy Assistant Secretary of State for Logistics Management, Department of State; and John Needham, Director, Acquisition and Sourcing Management Issues, Government Accountability Office.

\(^a\) DOS contractors pay separate premiums of $10.30 for security services without aviation and $17.50 for security services with aviation.
DBA Costs Associated with the Department of the Army’s Logistics Civil Augmentation Program (LOGCAP) Contract

The Logistics Civil Augmentation Program (LOGCAP) was established by the Department of the Army on December 6, 1985, with the publication of Army Regulation 700-137. LOGCAP is an initiative to manage the use of civilian contractors who perform services in support of DOD missions during times of war and other military mobilizations. LOGCAP contracts are intended to augment combat support and combat service support to military forces.

Although the LOGCAP program began in 1985, the program has been the subject of intense scrutiny since the start of OIF. The LOGCAP troop support contract in Iraq has been the subject of several congressional hearings. The contract is the largest single contract for combat operations in Iraq to date. Policymakers continue to express concern over the reported lack of oversight of LOGCAP contracts in Iraq for several reasons, including the expense and difficulty of managing large-scale logistical support contracts; allegations and reported instances of contract waste, fraud, abuse, and financial mismanagement; and questions regarding DOD’s ability and capacity to manage such contracts. Congressional concerns over the DBA insurance program have been driven, in part, by the lack of transparency and oversight of the overall costs incurred under the LOGCAP program.

Recent assessments from the GAO, DOD’s Inspector General (IG), and the SIGIR reveal a lack of federal oversight, management, and accountability for funds spent for Iraq contracting. An audit conducted by the DOD IG revealed that the federal government failed to substantiate the disbursement of at least $7.8 billion of $8.2 billion dollars spent for goods and services in Iraq. In a May 22, 2008, congressional hearing before the House Oversight and Government Reform Committee, DOD officials revealed estimates that the Army disbursed $1.4 billion in commercial payments that lacked the minimum supporting justification and documentation for a valid payment, such as certified vouchers and invoices. In one reported instance, a $320 million payment in cash was made without justification beyond a signature.

U.S. Army Audit Agency (USAAA) Report on DBA Insurance under LOGCAP

In early 2007, an audit of the DBA program was initiated by the U.S. Army Audit Agency (USAAA) due to several factors, including the growing complexity of the DBA program, rising program costs, wide fluctuations in insurance rates, and the federal government’s efforts to reduce and avoid future program costs. In September 2007, the USAAA released its audit report.

48 For a detailed discussion of the origin, background, and current issues with the Department of the Army’s LOGCAP program, see CRS Report RL33834, Defense Logistical Support Contracts in Iraq and Afghanistan: Issues for Congress, by Valerie Bailey Grasso.
49 Prior to OIF, LOGCAP contracts have been awarded for work in Rwanda, Haiti, Saudi Arabia, Kosovo, Ecuador, Qatar, Italy, southeastern Europe, Bosnia, and South Korea. Under LOGCAP, private sector contractors are used to provide a broad range of logistical and other support services to U.S. and allied forces during combat, peacekeeping, humanitarian and training operations.
50 See the Special Inspector General for Iraq Reconstruction, Quarterly Report to Congress, April 30, 2008.
51 U.S. Congress, House Committee on Oversight and Government Reform, Accountability Lapses in Multiple Funds for Iraq, 110th Cong., 2nd sess., May 22, 2008; statement of Mary L. Ugone, Deputy Inspector General for Audit, Department of Defense.
52 The USAAA does not publicly release its audit reports. However, the House Committee on Oversight and (continued...)
Army auditors found that KBR, the LOGCAP contractor, paid approximately $284.3 million in DBA premiums during the period from FY2003 through FY2005. These premiums rose steadily each fiscal year from approximately $4.7 million in FY2003 to approximately $164.7 million in FY2005. As a result of these premiums, the auditors concluded that DBA insurance represented a “significant and recently increasing cost element” of the overall LOGCAP contract.

USAAA found that whereas total LOGCAP DBA costs rose between FY2003 and FY2005, DBA premiums for Iraq and Kuwait as a percentage of total payroll increased from FY2003 to FY2004 and then declined in FY2005 and FY2006. The audit also found that these rate fluctuations appeared inconsistent with the risks associated with providing DBA insurance for this contract. In addition, the audit found that the LOGCAP contractor reported accident rates that were lower than the U.S. private industry average yet it was paying higher than industry-average worker’s compensation premiums. Table 6 provides the LOGCAP DBA premiums for Iraq and Kuwait for the period between FY2002 and FY2006.

### Table 6. Defense Base Act (DBA) Premiums for the Logistics Civil Augmentation Program (LOGCAP) Contract in Iraq and Kuwait, FY2002 to FY2006

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Premium (rate per $100 in salary)</th>
<th>Percent Change in Premium from Previous Fiscal Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>2002</td>
<td>3.75</td>
<td>NA</td>
</tr>
<tr>
<td>2003</td>
<td>3.75</td>
<td>0.0%</td>
</tr>
<tr>
<td>2004</td>
<td>16.20</td>
<td>332.0%</td>
</tr>
<tr>
<td>2005</td>
<td>13.80</td>
<td>(14.8%)</td>
</tr>
<tr>
<td>2006</td>
<td>8.50</td>
<td>(38.4%)</td>
</tr>
</tbody>
</table>


**Notes:** Parentheses indicate a decrease from the previous fiscal year. Data does not include subcontractors.

Army auditors found that the Department of the Army paid “substantially” more in DBA premiums than was expected to be paid out in DBA claims. The auditors found that while $284.3 million in DBA premiums were paid under the LOGCAP contract between FY2003 and FY2005, just under 26% of these premiums went to pay the $73.1 million in DBA claims and potential future claims arising from cases during this period. Table 7 provides data on LOGCAP DBA premiums and potential claims for the period between FY2003 and FY2005.

(...continued)
One explanation offered by the USAAA for what it deemed as these “excessive” premiums was the practice of basing DBA premiums on total payroll costs, including costs such as overtime pay and hazard pay while basing DBA benefit amounts, usually two-thirds of pre-injury wages, only on base pay.\textsuperscript{56} Auditors found that between January 1, 2003, and September 30, 2005, KBR paid $23.1 million in premiums on the special incentive payments made to its employees for the hazard pay component of its payroll.\textsuperscript{57} In addition, DBA benefits, but not the wages used to calculate DBA premiums, are capped, and thus a portion of the total premium is paid on salary above the cap that will not be replaced by DBA disability benefits. Because of this, KBR is essentially paying insurance on payroll that does not need to be insured because it can not, by law, be replaced under the provisions of the DBA.

### Table 7. Defense Base Act (DBA) Premiums and Claims for the Logistics Civil Augmentation Program (LOGCAP) Contract in Iraq and Kuwait, FY2003 to FY2005

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Premiums Paid ($)</th>
<th>Potential Claims ($)</th>
<th>Potential Claims as Percentage of Premiums Paid (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2003</td>
<td>4,671,775</td>
<td>9,882,515</td>
<td>211.5</td>
</tr>
<tr>
<td>2004</td>
<td>114,992,588</td>
<td>25,329,820</td>
<td>22.0</td>
</tr>
<tr>
<td>2005</td>
<td>164,657,004</td>
<td>37,905,929</td>
<td>23.0</td>
</tr>
<tr>
<td>Total</td>
<td>284,321,367</td>
<td>73,118,264</td>
<td>25.7</td>
</tr>
</tbody>
</table>


**Notes:** Potential claims do not include claims under the War Hazards Compensation Act (WHCA) reimbursed by the federal government.

### Defense Contract Audit Agency (DCAA) Audit of DBA Insurance Under LOGCAP

The Defense Contract Audit Agency (DCAA) audited the costs billed to the DOD by KBR for DBA insurance under LOGCAP in 2003. The results of this audit were reported to the Commission on Wartime Contracting in Iraq and Afghanistan at the Commission’s May 4, 2009, hearing.\textsuperscript{58} At this hearing, DCAA Director April G. Stephenson testified that the DCAA could find no evidence that KBR attempted to use a competitive bidding process to secure DBA insurance or ensure that the rates it paid were competitive. Because of this lack of evidence, DCAA reported that it was unable to determine the reasonableness of the DBA rates paid by KBR in 2003 or subsequent years. In addition the DCAA audit found that KBR was not verifying the actual labor

\textsuperscript{56} In his testimony before the House Oversight Committee, Joseph Mizzoni of the USAAA characterized the premiums paid by KBR for LOGCAP DBA insurance as “excessive” (U.S. Congress, House Committee on Oversight and Government Reform, Defense Base Act Insurance: Are Taxpayers Paying Too Much?, 110th Cong., 2nd sess., March 15, 2008; statement of Joseph Mizzoni, Deputy Auditor General for Acquisition and Logistics, U.S. Army Audit Agency). In its response to the USAAA audit report, the U.S. Army Sustainment Command stated that KBR, the LOGCAP contractor, does not pay an overtime rate (USAAA, Audit of Defense Base Act Insurance, p. Enclosure 5).

\textsuperscript{57} USAAA, Audit of Defense Base Act Insurance, p. 11.

costs of its subcontractors and thus was paying DBA premiums on estimated rather than actual labor costs.

As a result of its audit of KBR’s DBA insurance under LOGCAP in 2003, the DCAA recommended to the Department of the Army that, unless KBR can provide some evidence that its purchase of DBA insurance was competitive, that the Department of the Army determine if KBR should be required to reimburse the federal government for some of the DBA insurance costs it billed under LOGCAP in 2003. In addition, DCAA reported that it is currently determining whether or not KBR’s use of estimated rather than actual subcontract labor costs makes a reduction in the amount billed by KBR for DBA insurance for its subcontractors necessary.

Options for Congress

Current military operations in Iraq and Afghanistan have brought increased congressional attention to several issues surrounding the DBA. Concerns have been raised over the following issues:

- the overall cost and variability of DBA premiums paid;
- the basis for DBA premiums;
- the costs of the program to the federal government;
- the manner in which contractors select their DBA providers; and
- the coordination of the DBA with the WHCA.

In 2006, Congress enacted language in the Defense Authorization Act that required the DOD to review its DBA procedures and to work with the DOS and USAID to find ways to more effectively provide DBA insurance to overseas military contractors. On May 15, 2008, the House Oversight and Government Reform Committee held a hearing on DBA issues that focused on DBA costs involved in the LOGCAP contract as well as the possibility of the DOD adopting a single-source model for DBA insurance similar to what is currently used by DOS, USAID, and USACE as part of its pilot program.

P.L. 110-417, the FY2009 NDAA, as an Outline for Possible DBA Reform

Section 843 of the FY2009 NDAA requires DOD to adopt a department-wide DBA insurance provision that will minimize costs, ensure that premium prices are tied to expected claims, minimize risk to DOD, and provide for a competitive DBA marketplace. Although this legislation does not require DOD to adopt any specific DBA strategy, an earlier version of the bill (H.R.

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59 P.L. 109-163.

The Defense Base Act (DBA)

5658) provision passed by the House provided an outline of several policy options that DOD was required to consider when formulating its overall DBA strategy.61

In H.R. 5658, the House-passed version of the bill, Section 850 contains policy options that fall into three broad categories of DBA reform that are similar to those mentioned in reviews of the DBA performed by the GAO, the Congressional Budget Office (CBO), the USAAA, and the House Oversight and Government Reform Committee. The three categories of policy options are

- using a single contracted source, or a limited set of contracted sources, for all DOD DBA contracts, similar to the model used by DOS, USAID, and the USACE pilot program;
- using a rating system to set premiums based on past claims incurred, similar to the experience rating systems used in many private insurance lines; and
- having the federal government self-insure for all DBA costs similar to what is currently done with the workers’ compensation for injuries and death related to war hazards under the WHCA and workers’ compensation for federal employees under the FECA program.

Single-Source Contract for DBA Insurance

Currently, DOS and the USAID use a single-source contract to provide DBA insurance for their contractors. Under this model, all agency contractors purchase DBA insurance from a single source selected through a competitive bidding process. USACE is currently testing this model for its contracts as part of a pilot program. This process allows a single insurer to pool the risks of multiple contractors and contracting activities with the goal of using this pooled risk to reduce the premiums paid by all contractors.

As shown in Table 5, USAID, DOS, and USACE have experienced cost savings by single-sourcing DBA insurance. Currently, premiums under the USAID DBA contract are lower than those paid by DOS and USACE contractors as well as those paid by KBR under the LOGCAP contract. In addition, a report issued by the Majority Staff of the House Oversight and Government Reform Committee found that underwriting gains were significantly higher for major DBA contracts independently negotiated than for the single-source contracts used by DOS and USAID.62 The Congressional Budget Office (CBO) estimates that adopting a single-source model for all DOD DBA insurance would result in savings of $33 million dollars in the first year and a 10-year cost savings of $362 million.63

Although there are indications that adoption by DOD of a single-source model for DBA insurance could result in cost savings, the size and complexity of the DOD and its contracts may result in difficulties in that agency adopting the system used by the smaller DOS and USAID. It is not known if a single insurer would be willing or able to take on all of the DOD’s DBA business.

61 See Section 850(c) of H.R. 5658, the House-passed version of the bill.
USAAA reports that only one insurance carrier bid to provide coverage under the LOGCAP contract, and an earlier effort by DOD to find a single carrier for all DBA contracts in Iraq resulted in no carriers placing bids. Additionally, it is not known whether contractors would accept not being able to select their own insurance carriers to cover their employees.

USACE reports that even with a single source for all DBA insurance under its pilot program, the agency is still required to provide administrative support and bear administrative costs. The CBO concurs with this assessment and notes that although it estimates overall cost savings if DOD were to adopt a single-source model for DBA insurance, these cost estimates do not take into account the costs to DOD involved in setting up and administering the system and that these costs “could greatly diminish savings.”

Experience Rating for DBA Insurance

In its audit of DBA insurance for the LOGCAP contract, USAAA concluded that the premiums being paid by KBR did not reflect either the expected claims to be paid or the risks involved in the covered activities, especially given KBR’s relatively low accident rates. USAAA also found that LOGCAP DBA rates were subject to large annual fluctuations and were a major component of the overall cost of the LOGCAP contract. The use of experience ratings, in which current premiums are based on past claim rates, could bring DBA premiums more into line with the risks faced by DBA contractors.

Experience rating is common in the insurance industry and is a feature of many workers’ compensation systems governed by state laws. Under an experience rating system, a base premium can be increased if a customer has a history of claims that indicate a greater risk to the insurer or be lowered if the claims history indicates a reduced insurance risk. The proprietary nature of individual insurance arrangements between contractors and carriers and that neither DOL nor any of the contracting agencies has any authority to regulate DBA claims makes it difficult assess what factors are currently used to set current DBA premiums.

There may be difficulties in using experience ratings to determine DBA premiums. The fluctuations in the price of premiums charged under the LOGCAP program may indicate difficulties in accurately estimating insurance risk in a war zone. One such difficulty involves the determination of whether a claim should be paid under the DBA or the WHCA. For example, USAAA reports that KBR’s insurance broker was concerned with the probability of increased DBA claims due to a plane crash and the current DOS insurance contract allows for higher premiums for security contracts that involve aviation. However, under some circumstances a plane crash would be covered not by the insurer under the DBA but rather by the federal...
government under the WHCA. In addition, in response to USAAA’s audit of the DBA insurance under the LOGCAP contract, the U.S. Army Sustainment Command stated that it “may prove difficult to find insurance carriers who use retrospective rating plans in determining DBA insurance premiums for countries where war risk hazards have been recognized by the DOS.”

Federal Self-Insurance

The DBA is a privatized workers’ compensation system in which individual contractors either purchase insurance from private carriers or self-insure. However, because the terms of many federal contracts allow the contractors to bill the federal government for the cost of DBA insurance, DBA insurance costs are often ultimately paid by the federal government. One option for DBA insurance reform would be to eliminate the private nature of DBA insurance and have the federal government act as the sole DBA insurer and pay 100% of all DBA administrative and claim costs. Having the federal government self-insure for DBA insurance would be similar to the way workers’ compensation insurance is handled for injuries and deaths caused by war hazards under the WHCA and for federal employees under the FECA program.

There are several potential advantages to having the federal government self-insure for DBA hazards. First, rather than paying insurance premiums, the federal government would only be responsible for paying the actual cost of claims and administration. Given that claims make up just over 25% of total costs paid for DBA insurance under the LOGCAP contract, the federal government could potentially see cost savings through self-insurance. In addition, issues involving premium loading and the charging of DBA insurance premiums on non-covered components of payroll such as hazard pay would be eliminated if the federal government self-insured.

Second, the use of the federal government as self-insurer would eliminate the need to distinguish between DBA and WHCA claims, because every claim would be paid by the federal government. There is evidence that the current process, in which the federal government identifies WHCA claims after they have been paid as DBA claims and then reimburses insurers for claim and administrative costs, results in the federal government paying significant amounts that do not go directly to claimants. Over the past six years under the WHCA, the federal government has paid more in reimbursements to insurers for expenses ($19.7 million) than it has paid in compensation to claimants ($12.1 million).

There is also evidence, including testimony provided by DBA and WHCA claimants at a 2009 House Committee on Oversight and Government Reform hearing, that in some cases, claimants with injuries that clearly fall under the statutory requirements of the WHCA must first navigate procedural and other requirements of their contractors’ DBA insurers before their cases are eventually transferred to DOL. In some cases, DBA insurers controvert claims or oppose specific benefits for claims that are likely to end up at the DOL under the WHCA. Under the current system, insurers have the right and responsibility to investigate all claims and controvert or oppose claims and benefits they feel are not their responsibility or that fall outside of the DBA.

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69 Id., p. Enclosure 6.
70 U.S. Congress, House Committee on Oversight and Government Reform, Subcommittee on Domestic Policy, After Injury, the Battle Begins: Evaluating Workers’ Compensation for Civilian Contractors in War Zones, 111th Cong., 1st sess., June 18, 2009.
However, this can cause delays for claimants, including claimants with clear WHCA cases that will eventually be paid by the DOL.

Having the federal government self-insure for DBA hazards would change the historic private nature of the DBA program and place the program at odds with the privatized LHWCA program. In addition, federal self-insurance for DBA claims would go against current trends in state workers’ compensation programs. Exclusive state funds, in which the state pays all workers’ compensation claims, are being replaced either by state funds that compete on the open market with private carriers, or by systems in which all workers’ compensation insurance is provided privately.
Appendix. List of Acronyms

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<thead>
<tr>
<th>Acronym</th>
<th>Description</th>
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<tbody>
<tr>
<td>AIG</td>
<td>American International Group</td>
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<tr>
<td>ALJ</td>
<td>Administrative Law Judge</td>
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<td>CBO</td>
<td>Congressional Budget Office</td>
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<tr>
<td>CFR</td>
<td>Code of Federal Regulations</td>
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<tr>
<td>CPA-IG</td>
<td>Inspector General for the Coalition Provisional Authority</td>
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<td>CRS</td>
<td>Congressional Research Service</td>
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<tr>
<td>DBA</td>
<td>Defense Base Act</td>
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<td>DCAA</td>
<td>Defense Contract Audit Agency</td>
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<td>DFEC</td>
<td>Division of Federal Employees’ Compensation, Department of Labor</td>
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<tr>
<td>DLHWC</td>
<td>Division of Longshore and Harbor Workers’ Compensation, Department of Labor</td>
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<tr>
<td>DOD</td>
<td>Department of Defense</td>
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<tr>
<td>DOL</td>
<td>Department of Labor</td>
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<td>DOS</td>
<td>Department of State</td>
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<tr>
<td>FECA</td>
<td>Federal Employees’ Compensation Act</td>
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<td>GAO</td>
<td>Government Accountability Office</td>
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<td>IG</td>
<td>Inspector General</td>
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<td>LOGCAP</td>
<td>Logistics Civil Augmentation Program</td>
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<tr>
<td>LHWCA</td>
<td>Longshore and Harbor Workers’ Compensation Act</td>
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<td>OIF</td>
<td>Operation Iraqi Freedom</td>
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<tr>
<td>OWCP</td>
<td>Office of Workers’ Compensation Programs, Department of Labor</td>
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<td>SIGIR</td>
<td>Special Inspector General for Iraq Reconstruction</td>
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<td>USAAA</td>
<td>U.S. Army Audit Agency</td>
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<td>USACE</td>
<td>U.S. Army Corps of Engineers</td>
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<td>USAID</td>
<td>U.S. Agency for International Development</td>
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<td>USO</td>
<td>United Service Organizations</td>
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<td>WHCA</td>
<td>War Hazards Compensation Act</td>
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