

DEPARTMENT OF TOXIC SUBSTANCES  
CONTROL

Toxic Substances Control Account  
Expenditure Report for the 2006/07 Fiscal Year

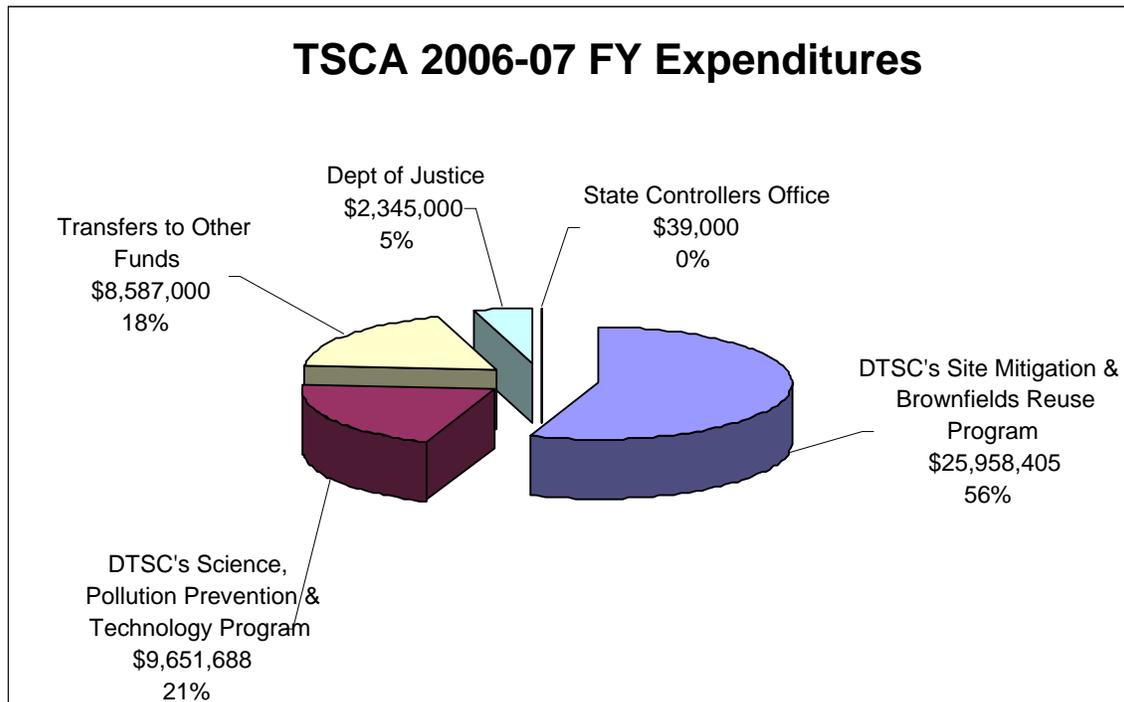
February 2008

Pursuant to Health and Safety Code (H&SC), Section 25173.6 (i), the Department of Toxic Substances Control (DTSC) is required to submit a report on the prior fiscal year's expenditures from the Toxic Substances Control Account (TSCA).

TSCA funds the Site Mitigation and Brownfield Reuse and Science, Pollution Prevention and Technology Programs within DTSC. This report provides information on total TSCA expenditures as well as expenditures by Budget Act Program. The expenditures by Program include costs for the Environmental Chemistry Laboratory (formerly the Hazardous Material Laboratory), Industrial Hygiene, Human and Ecological Risk and Administrative functions such as Executive, Accounting, Human Resources, Budgeting, Legal, and facilities costs. TSCA is also used to fund contract costs for the cleanup of orphan and National Priority List (NPL) sites and fund orphan share payments under the Expedited Remedial Action Program. In addition TSCA funds certain activities within the Department of Justice and the State Controller's Office.

During the 2006-07 FY, a total of \$46.6 million was expended from TSCA. Following are three charts: Chart 1 displays total TSCA expenditures, Chart 2 displays total expenditures for the Site Mitigation and Brownfields Reuse Program, and Chart 3 displays total expenditures for the Science, Pollution Prevention and Technology Program.

**Chart 1: Total TSCA Expenditures**



- \$26 million was spent on the Site Mitigation and Brownfields Reuse Program. TSCA funds the implementation of the State's site cleanup laws, oversight of hazardous substances release site investigations and cleanups, and monitoring of long-term operations and maintenance activities at sites where the clean up process has been completed. These sites include the clean up of abandoned and underutilized properties known as "Brownfields".
- \$9.65 million was spent on the Science, Pollution Prevention and Technology Program. This Program promotes hazardous waste source reduction and development of environmental technologies through statewide leadership, demonstration projects, and providing consultation on emerging technologies for the cleanup of hazardous substance release sites to departmental staff, local governments and regulatory agencies. This program also leads and coordinates the California Green Chemistry Initiative aimed at eliminating toxic chemical hazards in consumer goods and promoting the development and use of environmentally sustainable products.
- \$8.1 million was transferred to the Site Remediation Account to fund direct site remediation contract costs at orphan and NPL sites as defined in H&SC section 25337.
- \$0.5 million was transferred to the Expedited Site Remediation Trust Fund for the purpose of paying the orphan share of response costs pursuant to H&SC section 25396.
- \$2.3 million was spent by the Department of Justice for support of DTSC's site mitigation and cost recovery efforts pursuant to H&SC sections 25300 and 25396.
- \$0.039 million was spent by the State Controller's Office as TSCA's share of the 21<sup>st</sup> Century Project. The 21st Century Project is a collaborative statewide effort that will replace and improve California's human resources/payroll processes and systems.

**Chart 2: Site Mitigation and Brownfields Reuse Program**

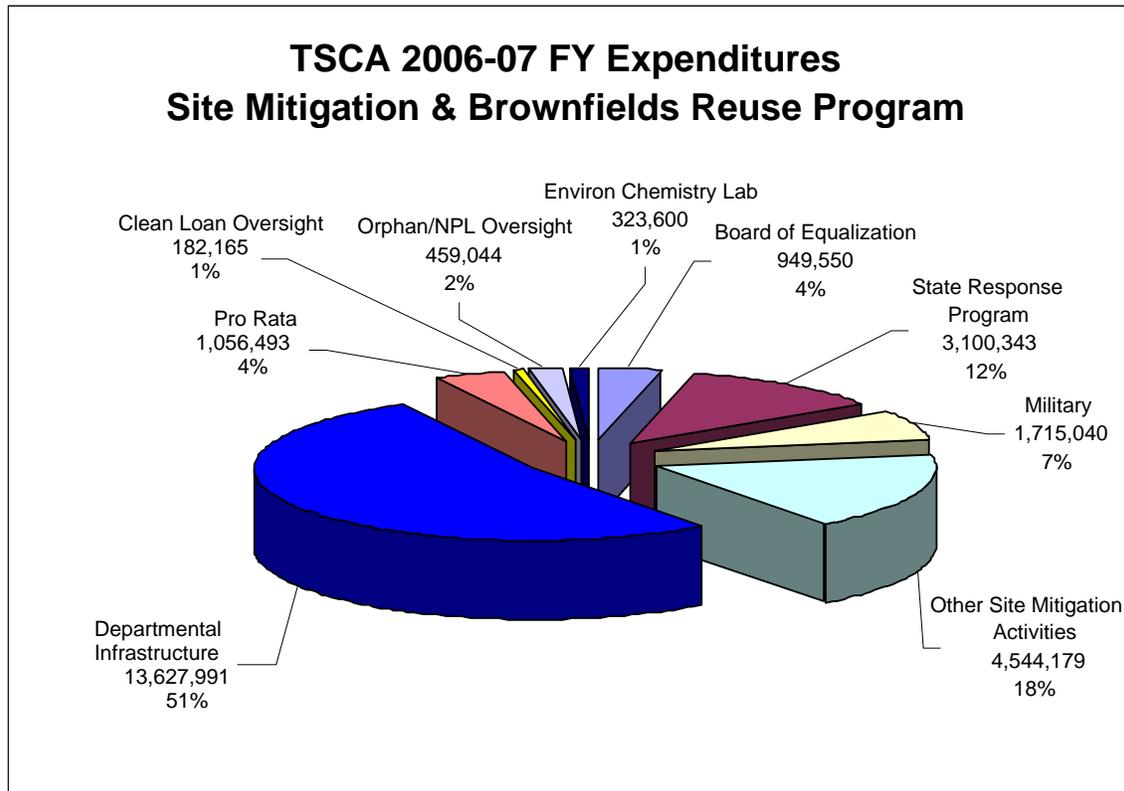


Chart 2 further breaks down the \$26 million spent by the Site Mitigation and Brownfield Reuse Program for the following activities:

- \$0.95 million to the Board of Equalization to pay for its collection of the Environmental Fee.
- \$3.1 million on the State Response Program which compels responsible parties to perform investigations and cleanup of hazardous substance release sites.
- \$1.7 million on the Military Program for the oversight of the investigation and cleanup of open and closing naval bases.
- \$4.5 million on other site mitigation activities including training; supervision and management; risk assessment; grant, legislation, and regulation development; contract preparation and administration; and responding to public requests.
- \$13.6 million in expenditures allocated to the program for departmental infrastructure including costs for administrative staff, paid leave, and facility leases. Departmental Infrastructure is part of the indirect cost and some of these costs are recovered through reimbursements and cost recovery billings. Because DTSC has to bill projects for work that is directly applicable to a site or project, activities that other departments might categorize as program activities are shown as infrastructure.
- \$1.1 million for Pro Rata.

- \$0.1 million on oversight of the CLEAN Loan Program which offers low interest loans to clean up urban properties.
- \$0.46 million on oversight at orphan and NPL cleanup sites.
- \$0.32 million to support the Environmental Chemistry Laboratory. Activities include analysis of split samples as a check on commercial laboratory findings; consultation on issues of sampling and analysis; and consultation on and participation in public hearings and legal proceedings.

**Chart 3: Science, Pollution Prevention and Technology Program**

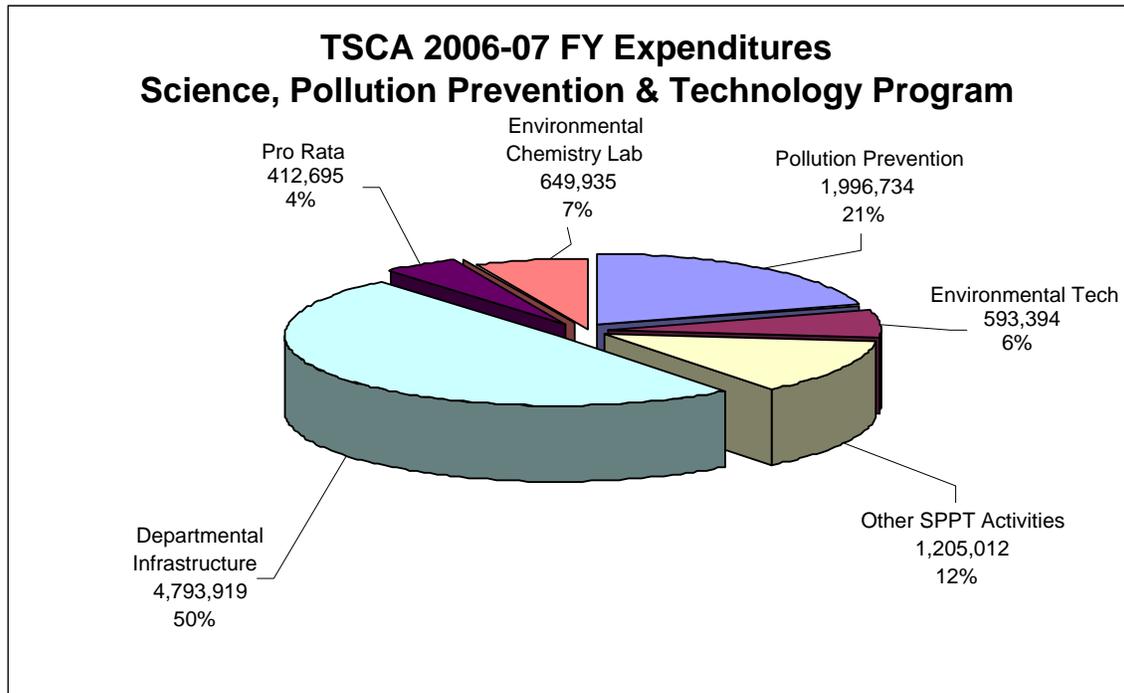


Chart 3 further breaks down the \$9.65 million spent by the Science, Pollution Prevention and Technology Program for the following activities:

- \$2.0 million on Pollution Prevention which includes exploring and promoting means of preventing pollution and encouraging reuse and recycling. In addition, costs include activities associated with the Green Chemistry Initiative which explores the “cradle-to-cradle” approach to protecting the public health and environment from harmful chemicals.
- \$0.6 million on Environmental Technology to evaluate new technologies and alternatives to treat, recycle, clean up, and eliminate or reduce the generation of hazardous waste.
- \$1.2 million on other Science, Pollution Prevention and Technology activities including training; supervision and management; risk assessment; legislation development; contract preparation and administration; and responding to public requests.
- \$4.8 million in expenditures allocated to the program for departmental infrastructure including costs for administrative staff, paid leave, and facility leases. Department Infrastructure is part of the indirect costs and some of these costs are recovered through reimbursements and cost recovery billings. Because DTSC has to bill projects for work that is directly applicable to a site or project, activities that other departments might categorize as program activities are shown as infrastructure.
- \$0.4 million for Pro Rata.
- \$0.65 million for the management and administration of the Environmental Chemistry Lab.

For further information on DTSC's programs, please visit our website  
[www.dtsc.ca.gov](http://www.dtsc.ca.gov).