



# **State Water Resources Control Board Division of Financial Assistance**

## **SITE CLEANUP SUBACCOUNT PROGRAM (SCAP) OVERVIEW**

**MAY 2019**

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# SCAP Funds Private Parties for Cleanup of Private Sites

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- SCAP was implemented in late 2015 to address brownfield cases that were threats to groundwater and human health.
- SCAP provides grants through reimbursement of reasonable and necessary costs of site cleanup.
- SCAP's grant program is non-competitive; each proposal is considered independently.

# Better Groundwater through Grants

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- SCAP works collaboratively with regulators and responsible parties to come to consensus up front on the path toward cleanup and the estimated costs of cleanup.
- The grant is a binding agreement between the grantee and the State Water Board that sets forth the scope of the project and the costs that the State will reimburse

# SCAP's Five Considerations

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- Address a significant threat to human health or the environment
- The release impacts a disadvantaged or small community
- The cost of the project is justified to produce the expected environmental benefit
- No funding source(s) are available other than SCAP
- Other factors the State Water Board may consider

# Eligible for SCAP?

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**“I have a site...”**

- **Has a regulatory agency directed you to perform corrective action?**
- **Is the cost of the required corrective action greater than the funds you have available?**



# What Kinds of Cleanups Come to SCAP?

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## Site Types

- Sites with vapor intrusion issues
- Dry cleaners
- Industrial sites
- Brownfield sites

## Contaminant Types

- Chlorinated solvents
- Pesticides and herbicides
- Dioxins and PCBs
- Perchlorate
- Metals
- Industrial pollutants

These are just some examples from applications so far.

# Current Status

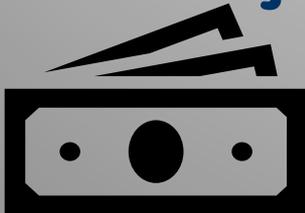
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- 💧 74 projects funded as of March 2019
- 💧 Over \$66 million in awards
- 💧 62 grant-funded projects in progress or completed
- 💧 12 Regional Board contract-funded projects slated for kickoff early 2018
- 💧 Over 260 applications reviewed since 2015
- 💧 Pre-applications are accepted continuously

# What Else Should You Know?

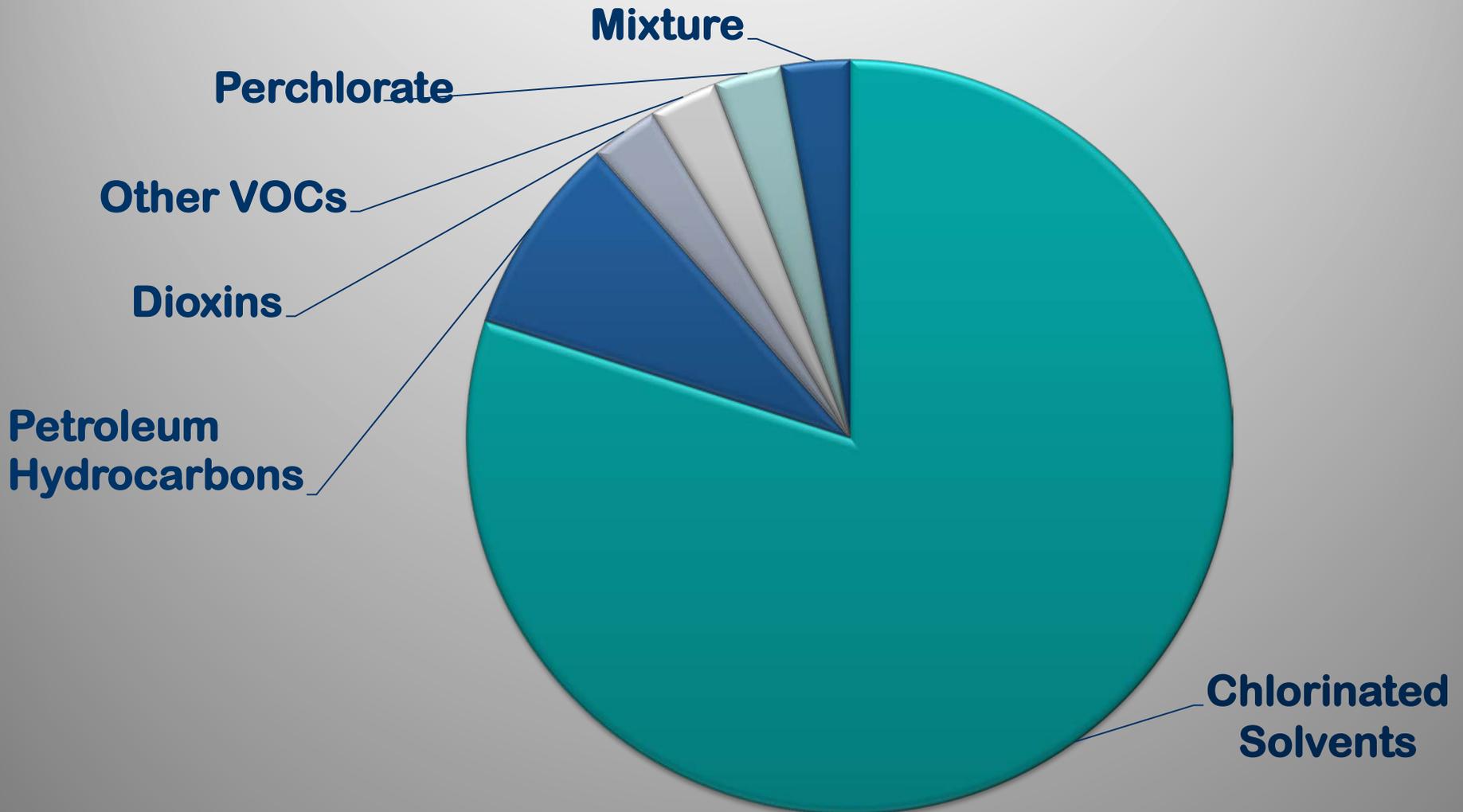
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- SCAP accepts applications continuously - no deadlines.
- SCAP has no limits on funding for any single project.
- SCAP is not “just for dry cleaners.”
- SCAP is not “just for site characterization.”
- SCAP is not the UST Cleanup Fund.
- SCAP’s objective is data-driven cleanups.



# Projects by Contaminant Class

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# Wilmington Industrial Park Block 27 Los Angeles

- SCAP-funded project removed approximately 5,600 cubic yards of impacted soil from a former oil well field and marine salvage yard.
- SCAP partnered with the City of Los Angeles and Department of Toxic Substances Control in the site cleanup.
- Cleanup will allow the former brownfield redevelopment for commercial/industrial use.
- City of Los Angeles is planning future SCAP projects.



# Hytone Cleaners El Monte

- Delineation of soil, soil vapor, and groundwater contamination.
- Regular groundwater monitoring .
- Remedial action work plan was completed January 2019 to enhance and expand the existing soil vapor extraction system.
- DTSC received a grant directly from SCAP to address this historical source of solvents to the San Gabriel Valley Superfund Operable Unit.



# Emory Street Properties San Jose

In 2018, SCAP funds were used to install vapor mitigation systems to address Urgent Response levels of TCE contamination in indoor air at several residences. Funding for the source area investigation has been approved.



# Former Country Hills Cleaners Diamond Bar

SCAP funds were used to inject chemical reductants to destroy PCE in groundwater as a pilot study. Full implementation is planned pending initial sampling results.



# Former Time Oil Co. West Sacramento

A fast-paced project to remove 2,500 tons petroleum-impacted soils at a former bulk terminal site on the Sacramento River. Removal of contaminated soil allowed the West Sacramento Flood Control Agency to complete a levee restoration project by the end of summer 2018.

# More Information

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- Visit our website –

[http://www.waterboards.ca.gov/water\\_issues/programs/grants\\_loans/scap](http://www.waterboards.ca.gov/water_issues/programs/grants_loans/scap)

- Sign up for email alerts for Groundwater Quality Funding Assistance –

[http://www.waterboards.ca.gov/resources/email\\_subscriptions/swrcb\\_subscribe.shtml](http://www.waterboards.ca.gov/resources/email_subscriptions/swrcb_subscribe.shtml)

- Please encourage responsible parties to apply. Use the Financial Assistance Application Submittal Tool (FAAST) -

<https://faast.waterboards.ca.gov>

- Contact the SCAP Program Manager, Kathryn Dominic, at [kathryn.dominic@waterboards.ca.gov](mailto:kathryn.dominic@waterboards.ca.gov)

**THANK YOU.**